INTERNATIONAL TECHNOLOGY CORPORATION

Project No. 519200
July 1995

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Final Report – Volume VIII

Ash Landfill Immediate Response
Seneca Army Depot
Romulus, New York

Contract No. DACW45-94-D-0054
Delivery Order No. 01

Prepared for:
U.S. Army Corps of Engineers
Omaha District
215 N. 17th Street
Omaha, Nebraska 68102-4978

Prepared by:
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RESPONSIVE TO THE NEEDS OF ENVIRONMENTAL MANAGEMENT

Appendix H

Tailgate Safety Meeting Forms

TAILGATE SAFETY MEETING

Division/Subsidiary ROCHESTER - ES Facility SENECA ARMY DEPOT

Date 08-27-94 Time 0900 Job Number 519070

Customer SENECA ARMY DEPOT (CUS ARMY CORPS OF ENGINEERS) Address: RTE 96 ROMULUS NY

Specific Location ASH LANDFILL SITE

Type of Work SET UP OF METEOROLOGICAL STATION

Chemicals Used NONE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT, SAFETY GLASSES W/SIDE SHIELDS, SAFETY SHOES

Chemical Hazards

Physical Hazards SLIP, TRIP, FALL

Emergency Procedures CALL SECURITY 41-366 OR 448 (INSIDE BASE) 1-607-869-1448 (CELLULAR OUTSIDE BASE)

...spital / Clinic GENEVA GENERAL HOSPITAL Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 NORTH STREET

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
SEAN NOONAN	
Dan Nadzam	

ting conducted by:

SEAN NOONAN
NAME PRINTED

SIGNATURE

Supervisor

Manager

SIGNATURE

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary ROCHESTER - ES Facility SENECA ARMY DEPOT

Date 08-28-94 Time 0830 Job Number 519070

Customer SENECA ARMY DEPOT (US ARMY CORPS OF ENGINEERS) Address: RTE 96 ROMULUS NY

Specific Location ASH LANDFILL SITE

Type of Work SET UP OF METEOROLOGICAL STATION

Chemicals Used NONE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT, SAFETY GLASSES W/ SIDE SHIELDS, SAFETY SHOES

Chemical Hazards

Physical Hazards SLIP, TRIP, FALL

Emergency Procedures CALL SECURITY ~~911~~ 500 41-366 OR 448 (INSIDE BASE) 607-869-1448 (CELLULAR)

Hospital / Clinic GENEVA GENERAL HOSPITAL Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 NORTH STREET

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
SEAN NOONAN	
Dan Madzam	

Meeting conducted by:

SEAN NOONAN
NAME PRINTED

SIGNATURE

Supervisor

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary ROCHESTER - ES Facility SENECA ARMY DEPOT

Date 08-30-94 Time 1400 Job Number 519070

Customer US ARMY CORPS OF ENGINEERS Address: RTE 96 ROMULUS, NY

Specific Location ASH LANDFILL SITE

Type of Work SET UP OF AIR MONITORING EQUIPMENT

Chemicals Used NONE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT, SAFETY GLASSES W/SIDE SHIELDS, SAFETY SHOES

Chemical Hazards NONE EXPECTED

Physical Hazards SLIP, TRIP, FALL, BEES / flying insects / electrical shock

Emergency Procedures CALL SECURITY 41-366 or 448 607-369-1448 CELLULAR

Hospital / Clinic GENEVA GENERAL HOSPITAL Phone (315) 789-1222 Paramedic Phone ( )

Hospital Address 196 NORTH STREET GENEVA, NY

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
SEAN NOONAN	
GEORGE BYERS	
JEFF KORB	

...ting conducted by:

SEAN NOONAN
NAME PRINTED

SIGNATURE

Supervisor

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary ROCHESTER - ES Facility SENECA ARMY DEPOT

Date 08-31-94 Time 1000 Job Number 519070

Customer US ARMY CORPS OF ENGINEERS Address: RTE 96 ROMULUS, NY

Specific Location ASH LANDFILL SITE

Type of Work SET UP OF AIR MONITORING EQUIPMENT

Chemicals Used NONE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT, SAFETY GLASSES w/SIDE SHIELDS, SAFETY SHOES

Chemical Hazards NONE EXPECTED

Physical Hazards SLIP, TRIP, FALL, BEES / flying insects / electrical shock

Emergency Procedures CALL SECURITY 4-1-366 OR 448 (INSIDE BASE) 607-969-1448 CELLULAR

Hospital / Clinic GENEVA GENERAL HOSPITAL Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 NORTH STREET GENEVA, NY

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
SEAN NOONAN	
GEORGE BYERS	
JEFF KORB	

Meeting conducted by:

SEAN NOONAN
NAME PRINTED

SIGNATURE

Supervisor

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary Rochester ES Facility Seneca Army Depot

Date 9/1/94 Time _____ Job Number 519070

Customer Seneca Army Depot - USACOE Address: Romulus, NY

Specific Location ASH LANDFILL - SEDA

Type of Work Air Monitoring - Ambient

Chemicals Used NONE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Safety glasses w/ side shields, hard hat, steel toe boots, rain gear

Chemical Hazards None expected

Physical Hazards slip, trip, fall, electrical shock, flying insects, snakes

Emergency Procedures Call Base Security @ 41-366 or 448 → (607) 869-1048 for ambulance

Hospital / Clinic Geneva Gen. Hosp. Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 North Street Geneva, NY

Special Equipment _____

Other _____

ATTENDEES

NAME PRINTED	SIGNATURE
George Byers	George Byers
Sean Noonan	Sean Noonan
Don Harrington	Don Harrington

ting conducted by:

Jeff Kobs
NAME PRINTED

SIGNATURE

Supervisor _____ Manager _____

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary Rochester ES Facility Seneca Army Depot

Date 9/2/04 Time 0615 Job Number 5-19070

Customer Seneca Army Depot - USACE Address: Romulus NY

Specific Location Ash Land Fill - SEDA

Type of Work Air Monitoring - Ambient

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Safety Glass, Steel toe boots, hard hat, Safety Glass w Side Shields

Chemical Hazards None Expected

Physical Hazards Slip trip Fall, Elec Shock, Flying Insects, Snakes

Emergency Procedures Call Base Security @ 41-366 or 448 (607) 869-1448

Hospital / Clinic Geneva Gen Hosp Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 North Street, Geneva NY

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
George Byers	George Byers

Meeting conducted by: Don Harrington (NAME PRINTED) Don Harrington (SIGNATURE)

Supervisor Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary Roch ES Facility Seneca Army Depot

Date 9-6-94 Time 13:30 Job Number 519070

Customer USACE Address: Romulus NY

Specific Location Ash Land Fill

Type of Work Utility Pole Installation - Baseline Air Setup

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hardhat, Steel toe boots, Safety Glasses, Ear Protection

Chemical Hazards - None Expected,

Physical Hazards Slip, trip, Fall, Flying Insects, Falling Utility Poles, Equipment Malfunctions,

Emergency Procedures Call base Security @ 41-3666 or 448 → (607)869-1448 (Cellular)

Hospital / Clinic Geneve Gen Hosp Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 North Street Geneva, NY.

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Sean Noonan	Sean Noonan

eting conducted by:

Don Harrington — NAME PRINTED

Don Harrington — SIGNATURE

Supervisor

Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary Rochester ES Facility Seneca Army Depot

Date 9-7-94 Time 7:20 Job Number 579070

Customer USACE Address: Route 96 Romulos NY

Specific Location Ash Land Fill

Type of Work Air Sampling - Baseline - Utility Pole Installation

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, Safety Glasses w side shield, Steel toe Boots

Chemical Hazards None Expected

Physical Hazards Slip/trip/Fall - Insects - Falling Utility Pole - Drilling Equipment Failure.

Emergency Procedures Call Base Security 41-3666 or 448, Cellular (607)869-1448

Hospital / Clinic Geneva General hosp Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 North St Geneva NY

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Sean Noonan	

Meeting conducted by:

Don Harrington — NAME PRINTED

Don Harrington — SIGNATURE

Supervisor

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary Rochester ES Facility Seneca Army Depot

Date 9-8-94 Time 7:30 Job Number 579070

Customer USACE Address: Route 96 Romulus NY

Specific Location Ash Land Fill

Type of Work Base Line Air Sampling

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses w Side shields, steel toe boots

Chemical Hazards None Expected

Physical Hazards Slip, trip, fall, Deer in front of Van, Insects

Emergency Procedures Call base Security 41-3600 or 448 Cellular (607) 869-1448

Hospital / Clinic Geneva Gen Hosp Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 North St Geneva NY

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
D. Harrington	Don Harrington
SEAN NOONAN	
JEFF KORB	

Meeting conducted by:

Don Harrington — NAME PRINTED

Don Harrington — SIGNATURE

Supervisor

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary ES Rochester Facility Seneca Army Depot

Date 09-09-94 Time 5135 Job Number 519070

Customer USACE Address: RTE 96 Romulus NY

Specific Location Ash Land Fill

Type of Work Baseline Air Monitoring

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, Steel toe Boots, Safety Glasses w Side Shields

Chemical Hazards None Expected

Physical Hazards Slip, Tripfall, Flying Insects, Deer Running in Front of Van

Emergency Procedures Call Security 41-3666 or 448 - (607)869-1448 Cellular

Hospital / Clinic Geneva Gen hosp Phone (315) 789-4222 Paramedic Phone ( )

Hospital Address 196 North St Geneva NY

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Jeff Koch	Jeff D. Koch

Meeting conducted by: Don Harrington (NAME PRINTED) Don Harrington (SIGNATURE)

Supervisor Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary Rochester ES Facility Seneca Army Depot

Date 9-13-94 Time 12:10 Job Number 519070

Customer USACE Address: Route 96 Romulus NY

Specific Location Ash Land Fill

Type of Work Met Data Download

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, Safety Glasses w Side shield, Steel toe Boots

Chemical Hazards None

Physical Hazards - Slip/Trip/Fall - Insects

Emergency Procedures Call base Security 41-366

pital / Clinic Geneva General Hosp Phone (315 789-4220 Paramedic Phone ( )

Hospital Address 196 North Street Geneva NY

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington

'ing conducted by:

Doc Harrington
NAME PRINTED

Don Harrington
SIGNATURE

Supervisor

Manager D Lamb

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary ESE / Rochester Facility Seneca Army Depot

Date 9-22-94 Time 12:00 Job Number 5192~~00.100~~

Customer USACE Address:

Specific Location Ash Land Fill

Type of Work Air Monitoring Setup

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment - Steel toed Boots - hard hat - Safety Glass w Side Shield -

Chemical Hazards None Expected

Physical Hazards - ~~Flg~~ Insects - Slip trip Fall - Injury due to Equip use.

Emergency Procedures 31-4666 Base Security

Hospital / Clinic Geneve Hosp Phone ( ) Paramedic Phone ( )

Hospital Address 198 North Street

Special Equipment

Other -

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Jeff Korb	

Meeting conducted by: Don Harrington (NAME PRINTED) Don Harrington (SIGNATURE)

Supervisor Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary ESE/Rochester Facility Seneca Ash Landfill
Date 9-23-94 Time 14:00 Job Number 519200
Customer USACE Address: Route 96 Romulus NY
Specific Location Ash Landfill
Type of Work Set up Air Monitoring Equip
Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Safety Glasses/shide Shield. hard hat - Steal toe
Chemical Hazards None Expected
Physical Hazards Slip/trip/Fall - Equip Injuries - Insects - Lifting Injuries - Falling off Scaffold.
Emergency Procedures
Hospital / Clinic Geneva Hosp Phone ( ) Paramedic Phone ( )
Hospital Address 198 North St Geneva NY
Special Equipment
Other

ATTENDEES

NAME PRINTED	SIGNATURE
D. Harrington	Don Harrington
Jeff Korb	Jeffry D. Korb

eting conducted by:
D. Harrington
NAME PRINTED
Jon Harrington
SIGNATURE

Supervisor
Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary ES&E/Rochester Facility SEDA

Date 9-26-94 Time 10:15 Job Number 519200

Customer USACE Address: Route 96 Romulus NY

Specific Location Ash Landfill

Type of Work Air Monitoring Setup

Chemicals Used ~~None Expected~~ Silicon-oils

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, steel toed Boots - ~~St.~~ Safety Glasses w Side shields, Latex Gloves

Chemical Hazards ~~None~~ - Ambient Air toxins / possible only

Physical Hazards Slip, trip, Fall - Electricution, Lightning - Equipment Injury

Emergency Procedures Call base Security From Post 5 - 41-3666

Hospital / Clinic Geneva Hosp Phone ( ) Paramedic Phone ( )

Hospital Address 196 North St Geneva

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Jeff K.	Jeff K.

Meeting conducted by: Don Harrington (NAME PRINTED) Don Harrington (SIGNATURE)

Supervisor Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARmy Depot

Date 9/2[illegible]/94 Time 07:45 Job Number 519200

Customer USACE Address: Romulus, New York

Specific Location Ash LAND Fill Area

Type of Work Site Preparation

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL-TOED BOOTS HEARING PROTECTION

Chemical Hazards TRICHLOROETHYLENE, 1,2-DICHLOROETHENE, PAH'S LEAD

Physical Hazards Slip, TRip, Fall. Equipment. TRucks.

ergency Procedures Notify Health & Safety, Site Manager Transport if Necessary

Hospital / Clinic GENEVA GENERAL HOSP. Phone (315) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET - MAP IN VEHICLES

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
GREGORY HOOVER	[signature]
Tim Meade	[signature]
Perry Copeland	[signature]
~~[illegible]~~ Thomas Billy	[signature]
RICHARD M. FOLSUM	[signature]
Eddie Fleming	[signature]
MARTIN FREEDMAN	[signature]

Meeting conducted by:

Robert Rushing [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 9/28/94 Time 0745 Job Number 519200

Customer USACE Address: ROMULUS, NEW YORK

Specific Location ASH LANDFILL AREA

Type of Work SITE PREPARATION

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT, SAFETY GLASSES, STEEL-TOED BOOTS, HEARING PROTECTION

Chemical Hazards TCE, 1,2, DCE, PAH's, LEAD

Physical Hazards SLIPS, TRIPS & FALLS, EQUIPMENT-HEAVY, LIGHTNING ~~FARR~~ LINER - HEAVY LIFTING, ELECTRICAL HAZARDS.

Emergency Procedures NOTIFY H&S, SITE MGR. - TRANSPORT IF NECESSARY.

Hospital / Clinic GENEVA GENERAL HOSP Phone (315) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET - MAP IN VEHICLES

Special Equipment

Other VEHICLE SPEED - ~~35~~ 25 mph; BEGINNING @ MAIN ACCESS RD 20 mph.

ATTENDEES

NAME PRINTED	SIGNATURE
Eddie Fleming	Eddie Fl
Thomas Billy	Thomas Billy
Richard M. Folsum	Richard M. Folsum
Joseph Magill	Joseph Magill
Todd J Jaworski	Todd J Jaworski
Perry Copeland	Perry Copeland
Jim Meade	
MARTIN FREEDMAN	Martin Freedman

Meeting conducted by:

GREG McELROY — Guy McElroy

NAME PRINTED — SIGNATURE

Supervisor Jim Meade — Manager Robert Allen

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 9/28/94 Time 0745 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LAND FILL AREA

Type of Work SITE PREPARATION

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL TOED BOOTS, HEARING PROTECTION

Chemical Hazards TCE, 1,2-DCE, PAH's, LEAD, XYLENES

Physical Hazards SLIPS TRIPS & FALLS, HEAVY EQUIPMENT OPERATION LIGHTNING, ELECTRICAL HAZ.

Emergency Procedures NOTIFY H&S, SITE MGR - TRANSPORT IF NECESSARY.

Hospital / Clinic GENEVA GENERAL Phone (315) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET

Special Equipment

Other VEHICLE SPEED 25 mph; MAIN ACESS ROAD TO SITE 20 mph.

ATTENDEES

NAME PRINTED	SIGNATURE
GREG HOOVER	

Meeting conducted by:

GREG McELROY (NAME PRINTED) (SIGNATURE)

Supervisor Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility Seneca Army Depot

Date 9-28-94 Time 8:50 am Job Number _____

Customer USACE Address: Romulus, NY

Specific Location Seneca Army Depot, Ash Landfill

Type of Work Sampling soil with drillrig, on-site screening with field GC

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Standard work cloths, steel toed boots, latex gloves (inner, nitrile gloves outer, hardhat, safety glasses, polycoated tyvek, hearing protection (if needed)

Chemical Hazards None

Physical Hazards slip, trip - wet surface conditions, uneven terrain, heavy equipment

Emergency Procedures Call 911, notify health + safety officer of emergency immediately
Follow evacuation route of the site specific workplan

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) _____

Hospital Address 196 N. Street

Special Equipment
Modified D

Other _____

ATTENDEES

NAME PRINTED	SIGNATURE
Jay Stockholm	Jay Stockholm
Steve Lorenty	Steve Lorenty
Sandra Tersegno	Sandra Tersegno
Don Harrington	Don Harrington
MARK WALCOTT	Mark Walcott
Al Berman	AL BERMAN

Meeting conducted by:

Sandra Tersegno (NAME PRINTED) Sandra L Tersegno (SIGNATURE)

Supervisor _____ Manager _____

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ~~ARMY~~ DEPOT

Date 9/28/94 Time _____ Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL AREA

Type of Work SOIL BORINGS

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEELTOED BOOTS POLYCOATED TYVEK, NITRILE, LATEX GLOVES, LATEX BOOTIES

Chemical Hazards TCE, 1,2-DCE, PAH's, LEAD

Physical Hazards DRILLING RIG, LIGHTNING, SLIPS, TRIPS & FALLS

ergency Procedures NOTIFY H&S, SITE MGR - TRANSPORT IF NECESSARY.

Hospital / Clinic GENEVA GENERAL HOSP Phone (315) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET - MAP IN VEHICLES

Special Equipment _____

Other PROPER SOIL SAMPLING TECHNIQUES; PROPER DECONTAMINATION PROCEDURES.

ATTENDEES

NAME PRINTED	SIGNATURE
MEETING CONDUCTED BY SOIL BORING CREW	

Meeting conducted by:

NAME PRINTED _____ SIGNATURE _____

Supervisor _____ Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 9/29/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL AREA

Type of Work SITE PREPARATION

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT SAFETY GLASSES, STEEL TOED BOOTS, HEARING PROTECTION

Chemical Hazards TCE, 1, 2 DCE, PAH's & LEAD

Physical Hazards MOVING LINER, HEAVY EQUIPMENT

Emergency Procedures NOTIFY H&S; SITE MGR - TRANSPORT IF NECESSARY.

Hospital / Clinic GENEVA GENERAL Phone (315) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Perry Copeland	Perry Copeland
Eddie Fleming	Eddie Fleming
FRANK Moore	Frank Moore
Jim Meade	Jim Meade
RICHARD M. FOLSUM	Richard M. Folsum
Thomas Silly	Thomas Silly
MARTIN FREEDMAN	Martin Freedman

Meeting conducted by:

GREG McELROY — Greg McElroy

Supervisor (NAME PRINTED) — Jim Meade

Manager (SIGNATURE)

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 9/29/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL AREA

Type of Work SOIL BORINGS

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL TOED BOOTS POLYCOATED TYVEK, NITRILE & LATEX GLOVES, LATEX BOOTIES

Chemical Hazards TCE, 1,2-DCE, PAH's, LEAD

Physical Hazards DRILLING RIG, LIGHTNING

Emergency Procedures NOTIFY HAS, SITE MGR - TRANSPORT IF NECESSIARY

Hospital / Clinic GENEVA GENERAL HOSP. Phone (315) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET -

Special Equipment

Other PROPER SOIL SAMPLING TECHNIQUES; PROPER DECONTAMINATION PROCEDURES NEED TO BE FOLLOWED.

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Steve Lorenty	
Jay Stockholm	Jay Stockholm
MARK WILCOVE	
Sandra Tersegno	Sandra Tersegno
AL BERMAN	Al Berman

Meeting conducted by:

GREG McELROY — Greg McElroy
NAME PRINTED SIGNATURE

Supervisor _____ Manager _____

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 9/30/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREPARATION & BORING

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT, SAFETY GLASSES, PONYCOATED TYVEK, LATEX BOOTIES, NITRILE & LATEX GLOVES

Chemical Hazards TCE, 1,2-DCE, XYLENES, PAH's

Physical Hazards DRILL RIG, SLIP, TRIP + FALLS

Emergency Procedures CONTACT H&S, SUPERVISOR -

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
PETER W. COUTTS	Peter W. Coutts
MARK WILCOVE	Mark Wilcove
Don Harrington	Don Harrington
Jay Stockholm	Jay Stockholm
Sandra Tersegno	Sandra Tersegno
Steve Lazowsky	Steve Lazowsky
AL BERMAN	Al Berman

Meeting conducted by:

GREG MCELROY
NAME PRINTED

Supervisor

SIGNATURE

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 9/30/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREPARATION

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL-TOED BOOTS HEARING PROTECTION.

Chemical Hazards TCE, 1,2 DCE, PAH's & LEAD

Physical Hazards HEAVY EQUIPMENT, HEAVY LIFTING

ergency Procedures NOTIFY H&S, SITE SUPERVISOR - MEDICAL ATTENTION IF NECESSARY.

Hospital / Clinic GENEVA GENERAL Phone (315) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET

Special Equipment

Other MODIFIED D&M [redacted] FOR DECONTAMINATION OF EQUIPMENT PROCEDURES. D&M.
LEVEL C FOR GRADING OPERATIONS

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	Thomas Billy
Jim Meade	Jim Meade
Richard M. Folsom	Richard M. Folsom
FRANK MOORE	Frank Moore
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
MARTIN FREEDMAN	Martin Freedman
David Borrelli	David J. Borrelli

Meeting conducted by:

NAME PRINTED	SIGNATURE
GREG McELROY	Greg McElroy
Supervisor Jim Meade	Manager Richard Folsom

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10/1/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREPARATION

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL-TOED BOOTS, HEARING PROTECTION

Chemical Hazards TCE, 1,2-DCE, PAH's & LEAD

Physical Hazards HEAVY EQUIPMENT, ELECTRIC SAWS

Emergency Procedures NOTIFY H&S & SITE SUPERVISOR - GET TREATMENT IF NECESSARY.

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Richard M. Folsum	Richard M. Folsum
Eddie Flemind	Eddie Flemind
FRANK MOORE	Frank Moore
Thomas Billy	Thomas Billy
Terry Copeland	Terry Copeland
Tim Meade	Tim Meade
David Buzzelli	David Buzzelli
MARTIN FREEDMAN	Martin Freedman

Meeting conducted by:

GREG MCELROY — Greg McElroy
NAME PRINTED — SIGNATURE

Supervisor Tim Meade

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10/3/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREP.

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL TOED BOOTS

Chemical Hazards TCE, 1,2-DCE, XYLENES, PAH's

Physical Hazards Heavy Equipment, electrical Saws

Emergency Procedures Notify [illegible] Supervisor - Get Treatment if necessary

Hospital / Clinic Geneva, General Phone (7) 787-4000 Paramedic Phone ( )

Hospital Address 196 N Street

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington

Meeting conducted by:

NAME PRINTED SIGNATURE

Supervisor Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10-3194 Time 7:30 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREP

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL-TOED BOOTS AND HEARING PROTECTION IF NECESSARY.

Chemical Hazards TCE, 1,2-DCE, XYLENES, PAHS & LEAD

Physical Hazards HEAVY EQUIPMENT, PINCH POINTS, SLIPS, TRIPS & FALLS

Emergency Procedures NOTIFY H&S, SITE SUPERVISOR - GET MEDICAL ATTENTION IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone ( ) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET

Special Equipment LTTD EQUIPMENT BEING MOBILIZED TODAY

Other BLOOD LEAD SAMPLING-

ATTENDEES

NAME PRINTED	SIGNATURE
Richard M. Folsom	Richard M. Folsom
Terry Copeland	Terry Copeland
Thomas Dilly	Thomas Dilly
FRANK MOORE	Frank Moore
Tim Mauer	Tim Mauer
MARTIN FREEDMAN	Martin Freedman
Emile Fleming	Emile Fleming
GREG HOOVER	Greg Hoover

Meeting conducted by:

GREG MCELROY — Hug McEly

NAME PRINTED — SIGNATURE

Supervisor Tim Mauer — Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10/4/94 Time 0730 Job Number 51-200

Customer USACE Address: ROMULUS, NY

Specific Location AS-LANDFILL

Type of Work SITE PREP

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD-HT, SAFETY GLASSES, STEEL-TOED BOOTS + HEARING PROTECTION

Chemical Hazards TCE, 1-2-DCE, XYLENES, OILS + LEAD

Physical Hazards VEHICLE TRAFFIC, ELECTROCUTION, ELECTRIC SAW

Emergency Procedures NOTIFY H+S + SITE SUPER - GET MEDICAL ATTENTION

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET

Special Equipment

Other SMOKE SHACK, HOT WORK PERMITS, EMERGENCY PROCEDURES - IT

ATTENDEES

NAME PRINTED	SIGNATURE
FRANK MOORE	Frank Moore
Thomas [illegible]	Thomas [illegible]
Richard M. Folsom	Richard M. Folsom
MARTIN FREEDMAN	Martin Freedman
Perry Copeland	Perry Copeland
Tim Meade	Tim Meade
Eddie Fleming	Eddie Fleming
David J. Buzzelli	David J. Buzzelli

Meeting conducted by:

GREG McELROY
NAME PRINTED

Greg McElroy
SIGNATURE

Supervisor Tim Meade

Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10/4/94 Time 0730 Job Number 519200

Customer USACE Address:

Specific Location ASH LANDFILL

Type of Work SITE PREP.

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL-TOED BOOTS & HEARING PROTECTION.

Chemical Hazards TCE, 1,2-DCE, XYLENES, PAH's & LEAD

Physical Hazards VEHICLE TRAFFIC, ELECTROCUTION, ELECTRIC SAW.

Emergency Procedures NOTIFY H&S & SS - GET MEDICAL ATTENTION

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 Paramedic Phone ( )

Hospital Address 196 N. STREET

Special Equipment

Other SMOKE SHACK, HOT WORK PERMITS, EMERGENCY PROCEDURES - 117

ATTENDEES

NAME PRINTED	SIGNATURE
D. Harrington	D. Harrington
G. Hoover	Gregory C. Hoover

Meeting conducted by:

GREG McELROY — NAME PRINTED

Greg McElroy — SIGNATURE

Supervisor

Manager

36-8-85

TAILGATE SAFETY MEETING

Division Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address: [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing, Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital / Clinic [illegible] Phone ( ) [illegible] Paramedic Phone ( ) [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by: [illegible]

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]

TAILGATE SAFETY MEETING

Division Subsidiary [illegible] Facility SENECA ARMY DEPOT

Date 10/5/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREP

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT SAFETY GLASSES STEEL-TOED BOOTS + HEARING PROTECTION IF NEEDED

Chemical Hazards TCE, 1,2-DCE, [illegible], XYLENES + LEAD

Physical Hazards HEAVY EQUIPMENT, SLIPS, TRIPS + FALLS, POSSIBLE THUNDERSTORMS

Emergency Procedures NOTIFY H+S + SITE SUPERVISOR - SEEK MEDICAL ATTENTION

Hospital Clinic GENEVA GENERAL HOSP. Phone (9) 787-4000 Paramedic Phone ( ) 117 EMERG

Hospital Address 196 N STREET - MAP IN VEHICLES

Special Equipment RAIN GEAR - NEED SIZES

Other ARCHEOLOGISTS ON-SITE TODAY + TOMMOROW

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Terry Longaway	[illegible]
Richard Branch	[illegible]
MARTIN FREEDMAN	Martin Freedman

Meeting conducted by:

GREG McELROY
NAME PRINTED

[illegible]
SIGNATURE

Supervisor

Manager

36-3-35

TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10/6/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREP

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEELTOED BOOTS, HEARING PROTECTION.

Chemical Hazards TCE, 1,2-DCE, XYLENES, PAH'S & LEAD

Physical Hazards HEAVY EQUIPMENT, SHARP OBJECTS

Emergency Procedures CONTACT H&S & SITE SUPER. - SEEK MEDICAL ATTENTION IF NECESSARY.

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 EMERG. ~~Paramedic~~ Phone ( ) 117

Hospital Address 196 NORTH STREET

Special Equipment

Other SMOKE SHACK RESTRICTIONS, BREAK AREA-RESTRICTIONS EMERGENCY PROCEDURES.

ATTENDEES

NAME PRINTED	SIGNATURE
Richard M. Folsum	Richard M. Folsum
Thomas Billy	Thomas Billy
Philip Merz	Philip Merz
Perry Copeland	Perry Copeland
Don Harrington	Don Harrington
David Buzzelli	David J. Buzzelli
Eddie Fleming	Eddie [illegible]
Tim Meade	[illegible]
FRANK Moore	Frank Moore

Meeting conducted by:

GREG McELROY Greg McElroy

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10/6/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREP.

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, STEEL-TOED BOOTS, HEARING PROTECTION.

Chemical Hazards TCE, 1,2-DCE, XYLENES, PAH'S & LEAD

Physical Hazards HEAVY EQUIPMENT, SHARP OBJECTS

Emergency Procedures CONTACT H&S & SITE SUPERVISOR - SEEK MEDICAL ATTENTION IF NECESSARY.

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 ~~Paramedic~~ EMERG. Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment

Other SMOKE SHACK RESTRICTIONS, BREAK AREA - RESTRICTIONS. EMERGENCY PRO

ATTENDEES

NAME PRINTED	SIGNATURE
MARTIN FREEDMAN	Martin Freedman
Greg Hoover	[illegible]
David Dawley	David Dawley
Terry Longleway	Terry Longleway
Richard Bianchi	[illegible]

Meeting conducted by:

GREG McELROY

NAME PRINTED

Supervisor [illegible]

[illegible]

SIGNATURE

Manager [illegible]

36-8-85

TAILGATE SAFETY MEE

Division/Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address: [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone ( ) [illegible] Paramedic Phone ( ) [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by: [illegible]

Supervisor [illegible] (NAME PRINTED)

Manager [illegible] (SIGNATURE)

TAILGATE SAFETY MEETING

Division, Subsidiary _____ Facility _____

Date _____ Time _____ Job Number _____

Customer _____ Address: _____

Specific Location _____

Type of Work _____

Chemicals Used _____

SAFETY TOPICS PRESENTED

Protective Clothing, Equipment _____

Chemical Hazards _____

Physical Hazards _____

Emergency Procedures _____

Hospital / Clinic _____ Phone ( ) _____ Paramedic Phone ( ) _____

Hospital Address _____

Special Equipment _____

Other _____

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible] Moore	[illegible] Moore
[illegible]	[illegible]
Richard M. Fisher	Richard M. Fisher
[illegible] Copeland	[illegible] Copeland

ting conducted by:

_____ _____

NAME PRINTED SIGNATURE

Supervisor _____ Manager _____

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility Senec army Depot

Date 10-9-94 Time 0730 Job Number 519200

Customer USACE Address:

Specific Location Ash Land Fill

Type of Work Site Prep

Chemicals Used PVC cement & Palmer

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hardhat, steal tow boots, glooves, ear plug-

Chemical Hazards

Physical Hazards slip, Trip, fall

Emergency Procedures notify supervisor

Hospital / Clinic Geneva Gen Phone ( ) Paramedic Phone ( )

Hospital Address

Special Equipment

Other watch out for moving equipment

ATTENDEES

NAME PRINTED	SIGNATURE
Richard Folsum	Richard M. Folsum
Thomas Billy	Thomas Billy
Frank Moore	Frank Moore
Perry Copeland	Perry Copeland
MARTIN FREEDMAN	Martin Freedman

Meeting conducted by: Kim Meade

NAME PRINTED

Supervisor Kim Meade

SIGNATURE

Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary 3818 Facility [illegible]

Date 10/10/94 Time [illegible] Job Number [illegible]

Customer USACE Address [illegible]

Specific Location ASH LAND FILL

Type of Work SITE PREP

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT, SAFETY GLASSES, [illegible] BOOTS & HEARING PROTECTION

Chemical Hazards TCE, 1,2 DCE, XYLENES, PAHS, [illegible]

Physical Hazards HEAVY EQUIPMENT, CRANE

Emergency Procedures NOTIFY H&S & SITE SUPER - GET MEDICAL OR APPROPRIATE HELP

Hospital / Clinic GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone EMERG 117

Hospital Address 196 N. STREET

Special Equipment

Other HOUSEKEEPING

ATTENDEES

NAME PRINTED	SIGNATURE
Perry Copeland	Perry Copeland
Richard M. Folsum	Richard M. Folsum
Frank Moore	Frank Moore
Thomas Bailey	Thomas Bailey
Eddie Fleming	Eddie Fleming
Jim Moode	Jim Moode
David J. Buzzelli	David J. Buzzelli

Meeting conducted by: GREG McELROY [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

PAGE 1

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10/11/94 Time 0730 Job Number 549200

Customer USACE Address ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work SITE PREP

Chemicals Used

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT, SAFETY GLASSES, STEEL TOED BOOTS HEARING PROTECTION

Chemical Hazards TCE, 1,2-DCE, XYLENES, PAHS & LEAD

Physical Hazards HEAVY EQUIPMENT, CRANE OPERATION, HEAVY LIFTING

Emergency Procedures NOTIFY H&S & SITE SUPERVISOR - GET MEDICAL ATTENTION IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (9) 787-1000 EMERG Paramedic Phone ( ) 117

Hospital Address 196 GENEVA GEN N. STREET

Special Equipment

Other HOUSEKEEPING, NITRILE & LATEX GLOVES WHEN HANDLING WATER HOSES

ATTENDEES

NAME PRINTED	SIGNATURE
Pete Eland	
D.S. Hopkins	
Eddie Fleming	
Thomas Billy	
Frank Moore	
Richard M. Folsum	
Perry Copeland	
MARTIN FREEDMAN	
AUDRON JOHNSON	

Meeting conducted by:

NAME PRINTED	SIGNATURE
GREG MCELROY	

Supervisor Manager

36-8-85

IT TAILGATE SAFETY MEETING

PAGE 2

Division/Subsidiary 3813 Facility SENECA ARMY DEPOT

Date 10/11/94 Time 0730 Job Number 519260

Customer USACE Address ROMULUS

Specific Location ASH LANDFILL

Type of Work

Chemicals Used

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment

Chemical Hazards

Physical Hazards

Emergency Procedures

Hospital / Clinic Phone ( ) Paramedic Phone ( )

Hospital Address

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Tim Meade	
David Sorrell	
Jim Huntington	
Jeffrey Korb	

eting conducted by:

NAME PRINTED	SIGNATURE
Supervisor Tim Meade	

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary CONSTRUCTION & REMEDIATION Facility SENECA ARMY DEPOT

Date 12 OCT 94 Time 0730 Job Number 519200

Customer USACE - OMAHA Address: OMAHA NEBRASKA

Specific Location ASHLANDFILL

Type of Work COMPLETE CR7 / FENCING / GENERAL SITE PREP

Chemicals Used DIESEL / GASOLINE / PVC CEMENT CLEANER

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARD HAT / SAFETY GLASSES / STEEL TOED BOOTS / WORK CLOTHS / HEARING PROTECTION

Chemical Hazards TCE / 1,2-DCE / XYLENES / PAH'S / LEAD

Physical Hazards SLIP, TRIP, FALL / OVERHEAD / PINCH POINTS / HEAVY LIFTING / COLD STRESS

Emergency Procedures CONTACT H&S / NOTIFY EMERGENCY RESPONSE PERSONEL

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment

Other GFCI'S / EXCAVATION PROTECTION / LADDER SAFETY / TSM ATTENDANCE / HEARING PROTECTION /

ATTENDEES

NAME PRINTED	SIGNATURE
Perry Copeland	Perry Copeland
FRANK MOORE	Frank Moore
PETER CLOUD	[illegible]
Richard M. Folsum	Richard M. Folsum
Thomas Billy	Thomas Billy
Eddie Fleming	Eddie Fleming
D S Hopkins	[illegible]
David J. Buzzelli	David J. Buzzelli

Meeting conducted by:

ANDREW JOHNSON — Andrew Johnson

NAME PRINTED — SIGNATURE

Supervisor [illegible] Manager [illegible]

35-8-85

Greg Hoover
Jim Meade
MARTIN FREEMAN
Pete Coutts

[illegible]
Jim Meade
Martin Freeman
Pete Coutts

TAILGATE SAFETY MEETING

Division/Subsidiary: [illegible] REMEDIATION Facility: SENECA ARMY DEPOT

Date: [illegible] Time: 0730 Job Number: [illegible]

Customer: [illegible] Address: OMAHA-NEBRASKA

Specific Location: [illegible]

Type of Work:

Chemicals Used: DIESEL/GASOLINE/PVC CEMENT-CLEANER

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: HARD HAT/SAFETY GLASSES/STEELTOED BOOTS/HEARING PROTE

Chemical Hazards: TCE/1,2-DCE/MUENES/PAH'S/LEAD

Physical Hazards: SLIP, TRIP, FALL/OVERHEAD PINCH POINTS/HEAVY LIFTING

Emergency Procedures: CONTACT H&S/INITIATE EMERGENCY RESPONSE

Hospital/Clinic: GENEVA GENERAL Phone: 9 787-4000 Paramedic Phone: 117

Hospital Address: 19 G U STREET

Special Equipment:

Other: [illegible] FLAMMABLE LIQUID STORAGE

ATTENDEES

NAME PRINTED	SIGNATURE	RESP SIZE	SHOE SIZE
GREG HOOVER	[signature]	L	10
MARTIN FREEDMAN	Martin Freedman	L	12
Pete Clout	[signature]	m	9
D.S. Hopkins	[signature]	L	13
Eddie Fleming	Eddie Fleming	m	9
Thomas Billy	Thomas Billy	m	8
Richard M. Folsum	Richard M. Folsum	M	8
FRANK MOORE	Frank Moore	M	12

Meeting conducted by: ANDREW JOHNSON — Andrew Johnson

NAME PRINTED — SIGNATURE

Supervisor: [signature] Manager: [signature] M.

David Buzzelli — David L Buzzelli | M | 10

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SENECA ARMY DEPOT

Date 14 OCT 94 Time 0730 Job Number 519200

Customer OSACE OMAHA Address OMAHA NEBRASKA

Specific Location ASH LAND FILL

Type of Work VEGETATION REMOVAL / SITE PREP

Chemicals Used DIESEL / GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment HARDHAT / SAFETY GLASSES / STEEL CORD BOOTS / HEARING PROTECTION

Chemical Hazards TCE / 1,2-DCE / XYLENES / PAHS / LEAD

Physical Hazards SLIP, TRIP, FALL / OVERHEAD / PINCH POINTS / HEAVY LIFTING EQUIPMENT MOVEMENT

Emergency Procedures CONTACT H&S / INITIATE EMERGENCY RESPONSE

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment

Other EXCAVATION SAFETY

Jeffrey Korn

Jim Mendes

Greg Hooven

ATTENDEES

NAME PRINTED	SIGNATURE
DS Hopkins	[signature]
Thomas Billy	Thomas Billy
Eddie Fleming	Eddie [signature]
Pete Cloud	[signature]
Frank Moore	Frank Moore
Richard M Folsom	Richard M. Folsom
Perry Copeland	Perry Copeland
Don Harrington	Don Harrington

Meeting conducted by: ANDREW JOHNSON

NAME PRINTED

Supervisor [signature]

MARTIN FREEDMAN

David J. Buzzelli

SIGNATURE

Manager [signature]

Martin Freedman

David J. Buzzelli

TAILGATE SAFETY MEETING

Division/Subsidiary: [illegible] Facility: SENECA ARMY DEPOT

Date: [illegible] Time: [illegible] Job Number: [illegible]

Customer: [illegible] Address: OMAHA NEBRASKA

Specific Location: [illegible]

Type of Work: SITE PREP

Chemicals Used: DIESEL/GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: HARD HAT, SAFETY GLASSES/STEEL TOE BOOTS/HEARING PROTECTION

Chemical Hazards: [illegible] 2-DOCE [illegible]/PAHS/LEAD

Physical Hazards: SLIP TRIP FALL, OVERHEAD/PINCH POINTS/HEAVY LIFTING EQUIPMENT MOVEMENT

Emergency Procedures: CONTACT H&S/INITIATE EMERGENCY RESPONSE

Hospital/Clinic: SENECA GENERAL Phone: 9 787-[illegible] Paramedic Phone: [illegible]

Hospital Address: [illegible] STREET

Special Equipment:

Other: REVIEW OF AUGUST/TCORP ACCIDENTS/DEER SEASON

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzell	David J. Buzzell
Frank Moore	Frank Moore
[illegible]	[illegible]
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
MARTIN FREEDMAN	Martin Freedman
[illegible]	[illegible]
[illegible]	[illegible]
Richard M. Folsom	Richard M. Folsom

Meeting conducted by:

NAME PRINTED	SIGNATURE
ANDREW JOHNSON	Andrew Johnson

Supervisor: [illegible] Manager: [illegible]

Thomas Billy Thomas Billy

08-8-95

Site Safty Meeting

TRAINING LOG

~~COSTCO REDEVELOPMENT PROJECT~~

~~Wabash Avenue Site~~

Seneca Army Depot

RSH Burn Pits.

FERtech Environmental, Inc.

Project No. TH4018

DATE: 10-15-94 PLACE: Fertech Trailer DURATION: 1/2 hr.

ATTENDEES	SIGNATURES
Harold Farr	[signature]
Robert Lachowski	[signature]
Art Crutchfield	[signature]
Gary Greenwalt	[signature]
Joe Rozzito	[signature]
Mike Dunbar	[signature]
Bill Gibson	[signature]

TOPICS COVERED:

Site Safty, tool usage & safty, Slip trip and fall. Discussed IT Plan and where located. Reviewed schedule and items to address. Developed punch list. Reviewed Employee files for compliance.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary: [illegible] Facility: SENECA ARMY DEPOT

Date: 6 OCT 94 Time: [illegible] Job Number: [illegible]

Customer: [illegible] Address: [illegible] NEBRASKA

Specific Location: [illegible]

Type of Work: INCINERATOR PREP

Chemicals Used: DIESEL / GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: HARD HAT / SAFETY GLASSES / STEEL TOED BOOTS / HEARING PROTECTION (IF NECESSARY)

Chemical Hazards: TCE / 2-DCE / XYLENES / PAHS / LEAD

Physical Hazards: SLIP / TRIP / FALL / OVERHEAD / PINCH POINTS

Emergency Procedures: CONTACT H&S / INITIATE EMERGENCY RESPONSE

Hospital/Clinic: GENEVA GENERAL Phone: 787-4000 Paramedic Phone: 117

Hospital Address: 196 N. STREET

Special Equipment:

Other: ONLY ACTIVITY ON-SITE IS SHSO SUPERVISING SUBCONTRACTOR WHICH HOLDS ITS OWN TSM

ATTENDEES

NAME PRINTED	SIGNATURE
ANDREW JOHNSON	Andrew Johnson

Meeting conducted by: ANDREW JOHNSON

NAME PRINTED

Andrew Johnson

SIGNATURE

Supervisor

Manager

36-8-85

TRAINING LOG

COSTCO REDEVELOPMENT PROJECT
Wabash Avenue Site

FERtech Environmental, Inc.
Project No. TH4018

DATE: 10-16-94 PLACE: Fertech Trailer DURATION: 1/2 hr

ATTENDEES	SIGNATURES
Harold Farr	
Robert Lachowski	
Joe Razzito	
Alt Crutchfield	
Casey Greenwalt	
Mike Dunbar	
Bill Gibson	

TOPICS COVERED:

Plant setup and organized into crews. Buddy system trench safety, welding safety, slip trip fall, tool organization, vehicle safety.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division Subsidiary CONSTRUCTION AND REMEDIATION Facility SELFRIDGE ARMY DEPOT

Date 17OCT94 Time 0730 Job Number 519C70

Customer USACE-OMAHA Address: OMAHA NEBRASKA

Specific Location ASH LANDFILL

Type of Work SITE PREP

Chemicals Used DIESEL/GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing Equipment HARD HAT/SAFETY GLASSES/STEEL TOED BOOTS/WORK CLOTHE
HEARING PROTECTION (IF NECESSARY)

Chemical Hazards TCE/1,1,2-DCE/XYLENES/PAHS/LEAD

Physical Hazards SLIP, TRIP, FALL/OVERHEAD/PINCH POINTS/HEAVY LIFTING/
COLD STRESS

Emergency Procedures CONTACT H & S/INITIATE EMERGENCY RESPONSE PROCEDURES

Hospital Clinic GENEVA GENERAL Phone (9 787-4000 Paramedic Phone 117

Hospital Address 196 N. STREET

Special Equipment

Other EMERGENCY RESPONSE MAP

ATTENDEES

NAME PRINTED	SIGNATURE
PETE CLOUD	
D. S. Hopkins	
FRANK Moore	Frank Moore
Thomas Billy	Thomas Billy
Richard M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Tim Meade	
MARTIN FREEDMAN	Martin Freedman

Meeting conducted by: ANDREW JOHNSON — Andrew Johnson

NAME PRINTED — SIGNATURE

Supervisor Tim Meade — Manager

36-8-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 10-17-94 PLACE: Fertech Trailer DURATION: 20 min.

ATTENDEES	SIGNATURES
Timothy J Cook	
[illegible]	
Art Crutchfield	
G. Greenawalt	
Mike Dunbar	

TOPICS COVERED:

Cold ~~weather~~ weather work, Frost bite, Confine space entry overview, crew split. Trench safety.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

CONFINED SPACE ENTRY PERMIT

WILL REMAIN AT JOB SITE UNTIL JOB IS COMPLETED

1. LOCATION AND DESCRIPTION OF CONFINED SPACE: After Burner — DATE: 10-12-94

PURPOSE OF ENTRY: Laser Bolts to Burner — TIME: 1:25 PM

DEPARTMENT: Thermal — EXPIRATION: 10-20 PM

PERSON IN CHARGE OF WORK: T. Cook — PHONE ( ) ____

2. CREW MEMBERS

Sam

3.

SPECIAL REQUIREMENTS	YES	NO		Y
LOCK OUT - DE-ENERGIZE	✓		ESCAPE HARNESS	X
LINES BROKEN - CAPPED OR BLANKED	X		TRIPOD RETRIVAL ESCAPE UNIT	
PURGE - FLUSH AND VENT		X	LIFELINES	X
VENTILATION	X		FIRE EXTINGUISHERS	X
SECURE AREA	X		LIGHTING EXPLOSION PROOF	
BREATHING APPARATUS AIRLINE/ESCAPE PAK, SCBA	X		PROTECTIVE CLOTHING	X
RESPIRATOR	X		COMMUNICATION - RADIO/SIGHT/ROPE	X

4.

TEST(S) TO BE TAKEN (VALID FOR ONE 8-HOUR TURN ONLY)	PERMISSABLE ENTRY LIMIT	YES	NO	DATE M	DATE M	DATE M	DATE M	DATE M	DATE M
% OF OXYGEN	>19.5% & <22%	X							
% OF L.E.L.	LESS THAN 10%	X							
CARBON MONOXIDE	<50 ppm	X							
AROMATIC HYDROCARBON	<10 ppm		X						
HYDROGEN SULFIDE	<10 ppm		X						
OTHER			X						

PERSON WHO TESTED ATMOSPHERE TO APPROVE ENTRY (print name): William E. Gibson

NOTE: CONTINUOUS/PERIODIC TESTS SHALL BE ESTABLISHED BEFORE BEGINNING JOB. ANY QUESTIONS PERTAINING TO TEST REQUIREMENTS CONTACT HEALTH & SAF

5. INSTRUMENTS USED

NAME	TYPE	IDENTIFICATION NO.
Industrial Scientific	MX251	9010058-005

SAFETY/ATTENDENT NAME	HARD HAT #
William E Gibson	431-60-6609
Joe Rizzo	123-60-5221

6. SPECIAL INSTRUCTIONS: WORK SAFE

7. PERSON WHO IS TRAINED IN FIRST AID AND C.P.R. Joe Rizzo

EMERGENCY WARNING SIGNALS: USE OF AIR HORN; ONE (1) LONG BLAST; BREAK TWO (2) SHORT BLASTS; NEED TO PROCEED OUT. MULTIPLE SHORT BLASTS: EMERGENCY, EXIT

AMBULANCE ____ FIRE/RESCUE ____

SUPERVISOR AUTHORIZING ALL ABLOVE CONDITIONS SATISFIED

CORPORATE AUTHORIZING SIGNATURE ____

P.E.L. PERMISSIBLE ENTRY LIMIT
L.E.L. LOWER EXPLOSION LEVEL

H&SFORM.57

ORIGINAL TO DEPARTMENT
COPY TO SAFETY

CONFINED SPACE ENTRY PERMIT

1. Location and Description
of confined space After burner Date 10-17-94
Purpose of Entry to Losen Bolts to burner Time _____ ___M
Department Thermal Expiration 10-20-94 M
Person in charge of work ~~[illegible]~~ Tim Cook Phone ( ) _____

2. Crew Members:

R. Lowchocki	Joe Rozzito	
Asst Crutchfield		
Tim Cook		

3.

TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: SENECA ARMY DEPOT

Date: [illegible] Time: 0730 Job Number: [illegible]

Customer: USACE-OMAHA Address: OMAHA, NEBRASKA

Specific Location: ASH LANDFILL

Type of Work: VEGETATION REMOVAL

Chemicals Used: DIESEL/GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: FORESTATION APR/TYVEK/NITRIL/LATEX GLOVES/NEOPRENE BOOTS/HARDHAT/OTHER ACTIVITIES HARDHAT/SAFETY GLASSES/STEEL TOED BOOTS

Chemical Hazards: TCE/1,1,2-DCE/XYLENES/PAHS/LEAD

Physical Hazards: SLIP/TRIP/FALL/OVERHEAD/PINCH POINTS/HEAVY LIFTING/

Emergency Procedures: CONTACT [illegible]/INITIATE EMERGENCY RESPONSE PROCEDURES

Hospital/Clinic: GENEVA GENERAL Phone: 91 787-4000 Paramedic Phone: 117

Hospital Address: 196 N. STREET

Special Equipment:

Other: EMERGENCY RESPONSE PROCEDURES

ATTENDEES

NAME PRINTED	SIGNATURE
Richard M. Folsum	Richard M. Folsum
FRANK MOORE	Frank Moore
Thomas [illegible]	Thomas [illegible]
Pete [illegible]	[illegible]
MARC SAMMENE	[illegible]
David A. Buzz	[illegible]
Scott Furling	[illegible]
JEFF GOLIGHT	[illegible]

Meeting conducted by: ANDREW JOHNSON Andrew Johnson

NAME PRINTED SIGNATURE

Supervisor: [illegible] Manager: [illegible]

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 10-18-94 PLACE: Fertech Office DURATION: 1/2 hr

ATTENDEES	SIGNATURES
Dennis McNamara	Dennis McNamara
William Monserrate	William Monserrate
Santos Torres	Santos Torres
MARK BRUECHE	Mark Brueche
Guy Boney	Guy Boney
[illegible]	[illegible]

TOPICS COVERED:

Air monitoring Emergency Horns, Cribing Safty
lifting procedure - fire safty - State Rules

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R

Date 19OCT94 Time 0730

Customer USACE-OMAHA

Specific Location ASH LANDFILL

Type of Work EXCAVATION

Chemicals Used DIESEL / GASOLINE

SEDIMENT DEPOT

Job No. 519070

OMAHA, NEBRASKA

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL D - POLYCOATED TYVEK / APR / HARD HAT / NEOPRENE-LATEX OUTER GLOVES / TAPE OPENINGS / NEOPRENE BOOTS /

Chemical Hazards TCE / 1,1,2-DCE / XYLENE / PAH'S / LEAD

Physical Hazards SLIP, TRIP, FALL / OVERHEAD / PINCH POINTS / HEAVY LIFTING /

Emergency Procedures CONTACT H&S / INITIATE EMERGENCY RESPONSE PROCEDURES

Hospital / Clinic GENEVA GENERAL Phone (402) 759-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment

Other SARANEX COATED TYVEK WHEN WORKING WITH LIQUIDS

ATTENDEES

NAME PRINTED	SIGNATURE	
S. HUGHES	S. Hughes	13
THOMAS BILLY	Thomas Billy	8
PETE CLOUD		9
FRANK MOORE	Frank Moore	12
RICHARD M. FOLSUM	Richard M. Folsum	8
EDDIE FLEMING	Eddie Fleming	8
TIM MEADE	Tim Meade	11
MARTIN FREEDMAN	Martin Freedman	13

Meeting conducted by: ANDREW JOHNSON

Supervisor NAME PRINTED Tim Meade SIGNATURE

Manager SIGNATURE

Perry Copeland
Greg Hoover
David J. Buzzelli
Jeffrey Kobb

Perry Copeland
[illegible]
David J. Buzzelli 9-10
[illegible] Kobb

INTERNATIONAL TECHNOLOGY CORPORATION

Procedure No. HS020
Revision No. 4
Date 08/13/93
Page 7a of 13

ATTACHMENT 2

SUPERVISOR'S EMPLOYEE INJURY REPORT

This is an official document to be initiated by the employee's supervisor. Please answer all questions completely. This report must be forwarded to the employee's Regional Health and Safety office within 24 hours of the injury.

Injured's Name DAVE BUZZELLI Sex M S.S. No 085-62-1195 Birthdate 3/31/69
Home Address 312 S. GOODMAN ST City ROCHESTER State NY Zip 14607 Phone (716) 473-4713
Job title QA/QC Employee's P.C. 3513 Hire date 10/21/91 Hourly wage ——

SUPERVISOR

Date of incident OCT. 18, 1994 Time 14:45 Time reported 15:00 To whom? ANDREW JOHNSON
Client name USCAE Client address OMAHA, NEB. Time shift began 07:30
Exact location of incident QA OFFICE Did employee leave work? ☒ No ☐ Yes When N/A
Has employee returned to work? ☐ No ☐ Yes When N/A Did employee miss a regularly scheduled shift? ☒ No ☐ Yes
Doctor/Hospital name N/A Address N/A
Witness name(s) SCOTT FURLONG Statements attached? ☒ No ☐ Yes
Nature of injury SMALL SCRAPE Exact body part TOP OF HEAD
Medical attention: ☐ None ☒ First aid on site ☐ Doctor's office ☐ Hospital ER ☐ Hospitalized
Job assignment at time of incident Q.A. Job: 5129200 Phase: 013 Task: Subtask:
Describe incident INDIVIDUAL WAS WORKING WITH P.C. WHEN PLASTIC VENT COVER FELL FROM WALL MOUNT A.C. UNIT
What unsafe physical condition or unsafe act caused the incident? THE VENT COVER WAS NOT SECURED PROPERLY
What corrective action has been taken to prevent recurrence? THE COVER HAS BEEN REMOVED UNTIL THE SERVICE PERSON CAN COME TO JOB SITE AND REPAIR OR REPLACE.
Supervisor/Foreman Robert Rushing (Print) Robert Rushing Signature 10/19/94 Date

MANAGER

Comments on incident and corrective action AGREE WITH ABOVE SUGGESTED ACTION
Manager's name PETER W. COUTTS (Print) Peter W. Coutts Signature 10/19/94 Date

HEALTH AND SAFETY

Concur with action taken? ☐ No ☒ Yes Remarks
OSHA Classification:
☐ Incident only ☒ First aid ☐ No lost workdays ☐ Lost workdays ☐ Restricted activity ☐ Fatality
Days away from work 0 Days restricted work 0 Total days charged 0
☐ State jurisdiction ☐ Federal L&H ☐ Date ER submitted Which claims office
Coding: A. Injury type or illness 10 B. Injured body parts 10 C. Activity at time of accident 76 D. Injury cause code 01
E. Agent code N/A F. Safety rule violated code 60 G. Accident prevention code 12
Name ANDREW JOHNSON (Print) Andrew Johnson Signature 19OCT94 Date

ITC FORM HSO20A 8/13/93
White: Corporate Health and Safety Yellow: Regional Health and Safety Pink: Profit/Cost Center 80A-9-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 10-20-[illegible] PLACE: OFFICE DURATION: 1/4 hr

ATTENDEES	SIGNATURES
Bob Lachowski	Bob Lachowski
Glen Simmons	Glen Simmons
[illegible]	[illegible]
Frank E. Jackson Jr.	Frank E. Jackson Jr.
[illegible]	[illegible]
[illegible]	[illegible]
Harry Fox	Harry Fox
Gary Greenwalt	[illegible]
Bill Gibson	[illegible]

TOPICS COVERED:

Lifting, Weld supply storage, fire watch, crew tool maint, slip, trip, fall, fire extinguishers

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SENECA ARMY DEPOT

Date 20OCT94 Time 0730 Job Number 519070

Customer USACE-OMAHA Address OMAHA, NEBRASKA

Specific Location ASH LANDFILL

Type of Work EXCAVATION

Chemicals Used DIESEL/GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment GROUND/POLY-TYVEK/APR/GMC-H/HARDHAT/NEOPRENE-LATEX GLOVE TAPE OPENINGS/NEOPRENE BOOTS/EQUIP-REG TYVEK ALL OTHERS LEVEL D

Chemical Hazards TCE/1,1,2-DCE/XYLENES/PAH'S/LEAD

Physical Hazards SLIP, TRIP, FALL/OVERHEAD/PINCHPOINTS/HEAVY LIFTING

Emergency Procedures CONTACT H&S/INITIATE EMERGENCY RESPONSE PROCEDUR

Hospital / Clinic GENEVA GENERAL Phone (9) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment

Other WIND SOCK USE/E2 LOG/MSDS'S/SCBA'S/WET SURFACES/FIRE EXTINGUISHER INSPECTION TAGS

ATTENDEES

NAME PRINTED	SIGNATURE
Kim Meade	Kim Meade
Richard M Folsum	Richard M. Folsum
FRANKLIN MOORE	Franklin L Moore
Pete Cloud	[illegible]
Thomas Billy	Thomas Billy
D.B. Hopkins	[illegible]
Marc C. Sarazenir	[illegible]
Jeff Coccarelli	Jeff Coccarelli
David J. Burrell	David J. Burrell
MARTIN FREEDMAN	Martin Freedman
ANDREW JOHNSON	Andrew Johnson

Meeting conducted by

NAME PRINTED

Kim Meade

SIGNATURE

Manager [illegible]

EXCLUSION ZONE ENTRY/EXIT LOG

Name	Date	Time in	Time out
MARC SARACENE	10/20	08:10	1045
Scott HopKins	10/20	0810	1045
PETE Cloud	10/20	0810	1045
Eddie Fleming	10-20	0810	12:00
F Moore	10-20	0810	1200
PETE Cloud	10-20	~~1205~~	1200
MARC SARACENE	10-20	~~1200~~	1200
Frank Moore	10-20	~~1200~~	1200
EDDIE FLEMING	10-20	~~1200~~	1200
PETE Cloud	10-20	1245	1640
Eddie Fleming	10-20	12:45	~~16~~ 1330
Marc Saracene	10 20	12:45	1640
Frank Moore	10 -20	1245	1515
Tim Mock	10-20	1230	1400
F-moore	10-20	1530	1640

IT Training Attendance

Date Attachment H

Subject Seneca Site Health & Safety Orientation

	Please PRINT FIRST NAME, M.I., "NICKNAME" (IF USED), LAST	SIGNATURE	LOCATION / DIV.
0	James P. "Rocky" Smith	James P. Smith	Wilmington / Services
1	FRANK E. JACKSON	Frank E. Jackson Jr.	FER-TECH
2	Jonathan Smith	Jonathan Smith	FER-TECH
3	HARRY FARR	Harry Farr	FER-TECH
4	Timothy J Cook	Timothy J Cook	FER-TECH.
5	Bill Gibson	[illegible]	FER-TECH
6	MARC SARACINE	Marc C Saracine	IT CORP
7			
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25			

TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: Seneca Army Depot
Date: 10-21-94 Time: 0830 Job Number: 519010
Customer: USACE - Omaha District Address: Romulus NY
Specific Location: Ash Landfill
Type of Work: Soil excavation
Chemicals Used: None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D - hardhat, safety glass, safety boots
Level B - full face resp., poly coated tyvek, neoprene safety boots, latex & nitrile gl.
Chemical Hazards: Skin & inhalation hazards associated with exposure to contaminated soils - PAH, TCE, Dichloroethylene, Toluene & Lead
Physical Hazards: Working around heavy equipment - to ensure that all equipment operators have good visual contact of ground personnel
Emergency Procedures: Administer first aid/CPR, notify base emergency response, transport to Seneca General Hospital
Hospital/Clinic: Geneva General Phone ( ) 787-4000 Ambulatory Phone ( ) 117
Hospital Address: 196 N. Street Geneva NY
Special Equipment: Fire Exts, First aid kits, emergency alarms, eye wash

Other: Decon procedures shall be followed while [illegible] the exclusion zone, sign in/out on exclusion zone [illegible] log

ATTENDEES

NAME PRINTED	SIGNATURE
P.S. Hopkins	[signature]
Peter Cloud	[signature]
FRANK MOORE	Frank Moore
[illegible]	[illegible]
ANDREW JOHNSON	[signature]
Perry Copeland	[signature]
David [illegible]	[signature]
Greg [illegible]	[signature]

Meeting conducted by: JEFF [illegible] [signature]
NAME PRINTED SIGNATURE
Supervisor: [signature] Manager: [signature]

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 10-21-94 PLACE: Fertech DURATION: 1/2 hr.

ATTENDEES	SIGNATURES
[illegible]	[illegible]
[illegible]	[illegible]
FRANK E JACKSON	[illegible]
[illegible]	[illegible]
GLEN SIMMONS	[illegible]
Bob Lachowski	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Gary Greenwalt	[illegible]
Bill Gibson	[illegible]

TOPICS COVERED:

Level "C" work conditions - Personal Decon overview
Decon tasks - PPE materials - Hygiene -
Shift schedules - 12hr - 8hr. Work to complete
and crew compliments - tool safty - Slip, trip, fall.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Location/Subsidiary: [illegible] Facility: SENECA ARMY DEPOT
Date: 21 OCT 94 Time: 10:30 Duration: 5 [illegible]
Customer: USACE-OMAHA Address: OMAHA NEBRASKA
Specific Location: [illegible] AND FILL
Type of Work: EXCAVATION
Chemicals Used: DIESEL / GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing (Fire Rate): GROUND - POLYTHER/APR/GMC HY HARD HAT/NEOPRENE UNDERGOOD
TAPE OPENINGS/NEOPRENE BOOTS/[illegible]-REGTHER, ALL OTHERS [illegible]
Chemical Hazards: TOE XL, 1, 2-DCE / XYLENES / BAHS / [illegible]AD
Physical Hazards: SLIP, TRIP, FALL / OVERHEAD / [illegible] / HEAVY LIFTING
Emergency Procedures: CONTACT HIGS / INFLATE EMERGENCY RESPONSE PROCEDURES
Hospital / Clinic: GENEVA GENERAL Phone: 91 787-4000 Geographic Phone: [illegible]
Hospital Address: [illegible] STREET
Special Equipment:
Other: SAFE [illegible] RULES

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
FRANK [illegible]	Frank [illegible]
[illegible]	[illegible]
SCOTT [illegible]	[illegible]
David [illegible]	[illegible]
DSH	DSH
[illegible]	[illegible]
Perry [illegible]	Perry [illegible]

Meeting conducted by: ANDREW JOHNSON — Andrew Johnson

NAME PRINTED — SIGNATURE

Supervisor: _____ Manager: [illegible]

[illegible]-8-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 10-22-94 PLACE: Fertech DURATION: ½ hr

ATTENDEES	SIGNATURES
Harry Farr	Harry Farr
FRANK T. JACKSON	Frank T. Jackson
Jonathan Smith	Jonathan Smith
Art Crutchfield	Art Crutchfield
Joe. Rizzuto	Joseph Rizzuto
Bob Lachowski	Bob Lachowski
Gary Greenwalt	Gary Greenwalt

TOPICS COVERED:

Piping, Welding, Loader Safety, Ship trips, fall Ladder use, Signals.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: Oct 23-94 PLACE: Fertech DURATION: ½ hr.

ATTENDEES	SIGNATURES
B. Lachowski	
A. Scutchfield	
T. Cook	
F.E. JACKSON	
C.A. YOUNG	
S.H. Klein	
S. Jonathan	
GARY FARR	

TOPICS COVERED:

Slip, Trip, Fall, Piping, Elect, Snow removal
tool safety, Equip. Safety

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Training Attendance

Date 10-23-94

Attachment H

Subject Seneca Army Depot Ash Landfill Removal H+S Site Orientation

	Please PRINT FIRST NAME, M.I., "NICKNAME" (IF USED), LAST	SIGNATURE	LOCATION / DIV.
0	James P. "Rocky" Smith	James P. Smith	Wilmington / Services
1	Scott E Furlong	Scott E Furlong	Pittsburgh / ESE
2	Craig A Young	Craig A Young	Fertech
3	Patricia A. Wright	Patricia A. Wright	ITC / Rochester
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ORIGINAL COPIES OF PERMIT WILL REMAIN AT JOB SITE UNTIL JOB IS COMPLETED

X CONFINED SPACE ENTRY PERMIT

1. LOCATION AND DESCRIPTION OF CONFINED SPACE: Roto. Kiln — DATE: 10-23 [illegible]

PURPOSE OF ENTRY: ADJUST Burner. — TIME: 2:15 P.M.

DEPARTMENT: Roto Kiln — EXPIRATION: 10-23 P.M.

PERSON IN CHARGE OF WORK: Tim Cook. — PHONE ( ) ____

2. CREW MEMBERS

Tim Cook

Joe Ruzzuto

Bob. Lachowski

3. SPECIAL REQUIREMENTS

	YES	NO		
LOCK OUT - DE-ENERGIZE	X		ESCAPE HARNESS	X
LINES BROKEN - CAPPED OR BLANKED	X		TRIPOD RETRIVAL ESCAPE UNIT	
PURGE - FLUSH AND VENT		NA	LIFELINES	X
VENTILATION	X		FIRE EXTINGUISHERS	X
SECURE AREA	X		LIGHTING EXPLOSION PROOF	X
BREATHING APPARATUS AIRLINE/ESCAPE PAK, SCBA		X	PROTECTIVE CLOTHING	X
RESPIRATOR		X	COMMUNICATION - RADIO/SIGHT/ROPE	X

4.

TEST(S) TO BE TAKEN VALID FOR ONE HOUR TURN ONLY	PERMISSABLE ENTRY LIMIT	YES	NO	DATE M	DATE M	DATE M	DATE M	DATE M	DATE M
% OF OXYGEN	>19.5% & <22%								
% OF L.E.L.	LESS THAN 10%								
CARBON MONOXIDE	<50 ppm								
AROMATIC HYDROCARBON	<10 ppm								
HYDROGEN SULFIDE	<10 ppm								
OTHER									

PERSON WHO TESTED ATMOSPHERE TO APPROVE ENTRY (print name): Bob. Lachowski

NOTE: CONTINUOUS/PERIODIC TESTS SHALL BE ESTABLISHED BEFORE BEGINING JOB. ANY QUESTIONS PERTAINING TO TEST REQUIREMENTS CONTACT HEALTH & SAFE

5. INSTRUMENTS USED — NAME — TYPE — IDENTIFICATION NO.

Oxy/LEL Model # MX241 Industrial Scientific SER # A905102-053

SAFETY/ATTENDENT — NAME — HARD HAT #

Bob Lachowski

[signature]

6. SPECIAL INSTRUCTIONS:

7. PERSON WHO IS TRAINED IN FIRST AID AND C.P.R. ____

EMERGENCY WARNING SIGNALS: USE OF AIR HORN; ONE (1) LONG BLAST; BREAK TWO (2) SHORT BLASTS; NEED TO PROCEED OUT, MULTIPLE SHORT BLASTS; MERGENCY, EXIT

AMBULANCE ____ FIRE/RESCUE ____

SUPERVISOR AUTHORIZING ALL ABLOVE CONDITIONS SATISFIED ____ CORPORATE AUTHORIZING SIGNATURE ____

P.E.L. PERMISSIBLE ENTRY LIMIT
L.E.L. LOWER EXPLOSION LEVEL

ORIGINAL TO DEPARTMENT
COPY TO SAFETY

H&SFORM.52

CONFINED SPACE ENTRY PERMIT

1. Location and Description
of confined space DRYER. Date 10-23-94
Purpose of Entry BURNER ADJUSTMENT Time 2:15 P.M
Department DRYER. Expiration 10-23-94 P M
Person in charge of work TIM COOK. Phone ( ) ____

2. Crew Members:

TIM COOK.		
JOE RAZZETO.		
BOB LACHOWSKI		

3.

IT TAILGATE SAFETY MEETING

Division/Subsidiary CONSTRUCTION & REMEDIATION Facility SEGURA [illegible]

Date 04/06/94 Time 0730 [illegible]

Client [illegible] SEGURA [illegible] Address [illegible]

Facility Location ASHLAND [illegible]

Type of Work EXCAVATION / SCREENING / GENERAL SITE MAINTENANCE

Chemical Hazard DIESEL / GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment GROUND - POLYTYVEK / APR / GLICHT / HARDHAT / [illegible] / LATEX GLOVES / TAPE / [illegible] / EQUIP - REGTYVEK / ALL OTHERS / WELD

Chemical Hazards TCE / 1,2 - DCE / XYLENES / PAH'S / LEAD

Physical Hazards SLIP, TRIP [illegible] / OVERHEAD / PINCH POINTS / COLD STRESS / EQUIPMENT [illegible]

Emergency Procedures CONTACT HQS / INITIATE EMERGENCY RESPONSE PROCEDURES

Nearby Clinic GENEVA [illegible] Phone (9[illegible]) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 [illegible] STREET

Special Equipment

Other HARDHAT [illegible] / NON-SLIP TAPE / LPGAS

[illegible] [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
SCOTT Furlong	[illegible]
PETE [illegible]	[illegible]
FRANK Moore	Frank Moore
Rick Webb	Rick Webb
DOUG CAHILL	[illegible]
[illegible]	[illegible]
Perry Copeland	Perry Copeland

Meeting Conducted by: ANDREW JOHNSON

NAME PRINTED

Andrew Johnson

SIGNATURE

Manager [illegible]

Don Harrington
Jeff Goodwin

Don [illegible]
[illegible]

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility Seneca Army Depot

Date 10-25-94 Time 0730 Job Number [illegible]

Customer USACE - Omaha Address: Omaha Nebraska

Specific Location Ash Landfill

Type of Work Excavation / soil treatment

Chemicals Used Diesel / gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D - hardhat, safety glasses, steel toed boots

Chemical Hazards TCE, 1,2-DCE, xylenes, PAH, lead

Physical Hazards Slip, trip, fall, heavy equipment operations, pinch point hazards, puncture hazards, working under suspended loads is forbidden

Emergency Procedures administer first aid/CPR, contact H&S, call for emergency response

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St. Geneva NY

Special Equipment First aid kits, fire extinguisher, eye wash, emergency alarms

Other adhere to all warning and danger signage - contact H&S if signs are missing or needed

ATTENDEES

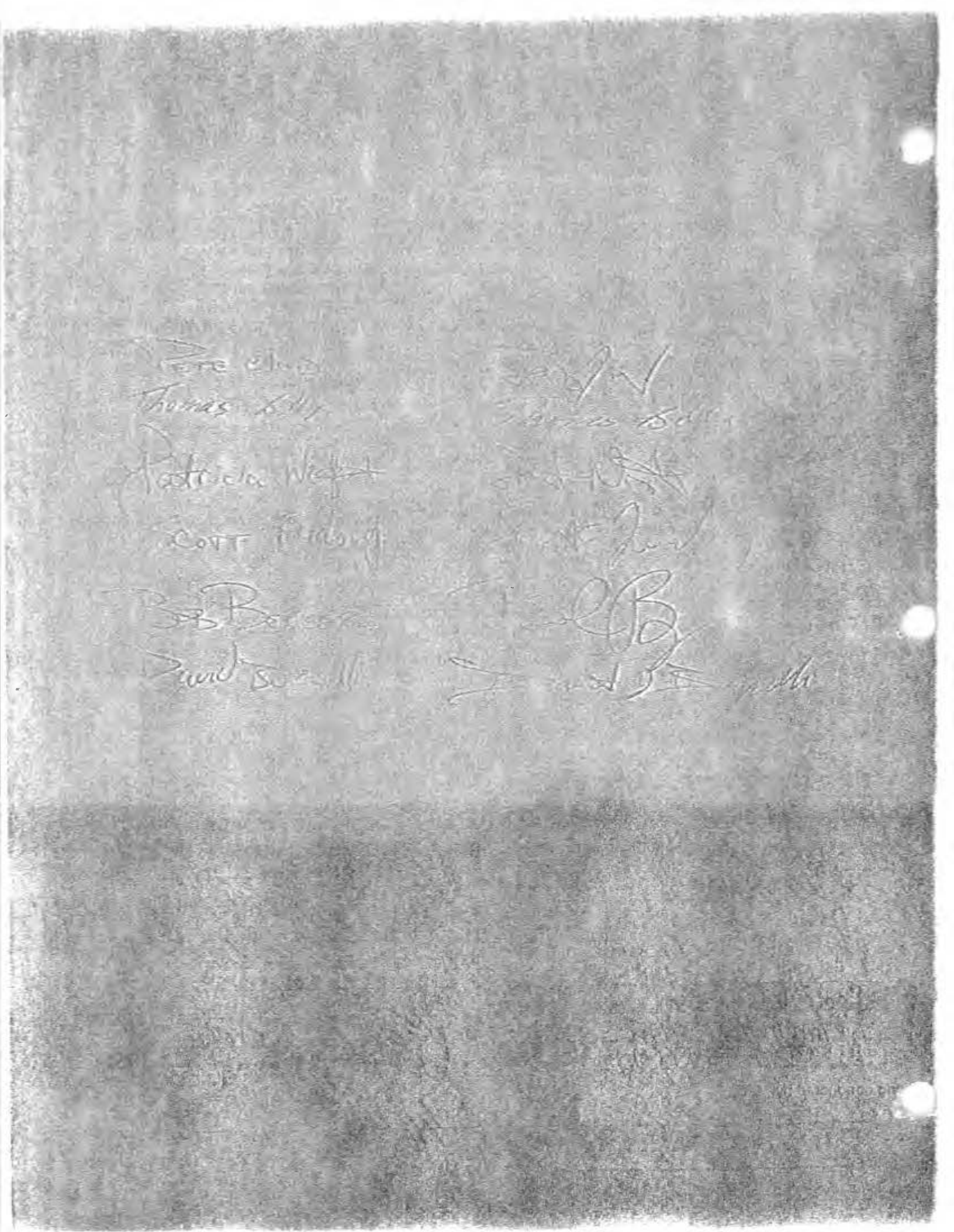
NAME PRINTED	SIGNATURE
DS Hopkins	[signature]
Rick Webb	[signature]
DOUG CAHILL	[signature]
Perry Copeland	[signature]
MARTIN FREEDMAN	[signature]
Eddie Fleming	[signature]
Richard M Folsom	[signature]
ANDREW JOHNSON	[signature]

Meeting conducted by:

NAME PRINTED	SIGNATURE
JEFF GOLIGHTLY	[signature]

Supervisor _____ Manager _____

36-3-85



10-25-94

TAILGATE SAFETY MEETING

Division/Subsidiary: Construction Elimination Facility: Seneca Army Depot

Date: 10/26/94 Time: 0730 Job Number: 519200

Customer: USACE - OMAHA Address:

Specific Location: ASH LANDFILL

Type of Work: Construction of Thermal Unit, Soil Excavation

Chemicals Used: diesel fuel, gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D - Hard Hat, Safety glasses, Steel Toed Boots

Chemical Hazards: TCE, 1,2 - DCE, Xylene, PAH, Lead

Physical Hazards: Slip trip and fall, heavy equipment operations, welding/burning, punch/puncture hazards, overhead hazards,

Emergency Procedures: First aid, CPR call for emergency response contact H&S

Hospital/Clinic: Geneva General Phone ( ) 747-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. St. Geneva NY

Special Equipment: First aid kits, Fire extinguishers, Eyewash, Emergency horns, 2-[illegible] radios

Other: Adhere to [illegible] signs/[illegible] wear seatbelts operating equipment/vehicle [illegible] hardhat safety glasses

ATTENDEES

NAME PRINTED	SIGNATURE
D S Hopkins	D S Hopkins
Thomas Billy	Thomas Billy
Pete Clark	[illegible]
ANDREW JOHNSON	Andrew Johnson
X Richard Folsom	Richard M. Folsom
X Eddie Fleming	Eddie Fleming
MARTIN FREEDMAN	Martin Freedman
Perry Copeland	Perry Copeland
Bob Beller	Bob B

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor Martin Freedman	Manager [signature]

19/27/94

TAILGATE SAFETY MEETING

Division Subsidiary [illegible] Facility Seneca Army Depot

Date [illegible] Time 0730 Job Number 57[illegible]

Customer [illegible] Address: Seneca Army Depot

Specific Location [illegible]

Type of Work Construction of Thermal UNIT Soil prep

Chemicals Used [illegible] Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing Equipment Level D - Hard Hat Safety boots, Safety glasses

Chemical Hazards TCE 12-DCE Xylene PAHs Lead

Physical Hazards Slip trip and fall Heavy equipment operation [illegible] [illegible] hazards overhead's hazards safe clearances

Emergency Procedures First AID CPR Call for emergency response, contact [illegible]

Hospital Clinic Geneva Hospital Phone 747-4000 Paramedic Phone [illegible]

Hospital Address 19[illegible] N. St Geneva New York

Special Equipment First AID Kits Fire Extinguishers Eyewash emergency air horns 2-way radios

Other Use proper lockout tagout procedures as required

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[signature]
[illegible]	[signature]
Thomas Billy	Thomas Billy
Perry Copeland	Perry Copeland
Richard M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie Fleming
MARTIN FREEDMAN	Martin Freedman
Scott Furling	Scott Furling

Meeting conducted by:

NAME PRINTED	SIGNATURE
Bob Berger	[signature]

Supervisor Martin Freedman

Manager [signature]

David J. Buzzelli [signature]

36 3 85

10-28-94

TAILGATE SAFETY MEETING

Division/Subsidiary: CIR Facility: Seneca Army Depot
Date: 10/28/94 Time: 0730 Job Number: [illegible]
Customer: OSAGE-OMAHA Address: Seneca Army
Specific Location: ASH LANDFILL
Type of Work: CONSTRUCTION OF THERMAL [illegible]
Chemicals Used: diesel fuel, gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL D [illegible] Hat, Safety Boots, Safety [illegible] Leaning protection as required
Chemical Hazards: TCE 1,2 DCE Xylene PAH LEAD
Physical Hazards: SUP, TRIP AND FALL Heavy equipment operations, [illegible] structural hazards, overhead hazards, maintain safe clearances
Emergency Procedures: FIRST AID OPR Call [illegible] Dept for emergency response [illegible] transportation to hospital
Hospital / Clinic: Geneva Hospital Phone ( ) 747-4000 Paramedic Phone 117
Hospital Address: 196 N. ST. GENEVA NY
Special Equipment: FIRST AID equipment, 2-way radios, emergency eyewash emergency eyewash
Other:

ATTENDEES

NAME PRINTED	SIGNATURE
DSH Pkins	[signature]
D. Harrington	Don Harrington
Dave Buzzelli	[signature]
MARTIN FREEDMAN	Martin Freedman
Perry Copeland	Perry Copeland
Eddie Fleming	Eddie [signature]
Richard Folsum	Richard M. Folsum
Pete Blood	[signature]
Thomas Billy	Thomas Billy
Bob Berger	[signature]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor: Martin Freedman	Manager: [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary: CIR Pitt Site: Geneva Army Depot
Date: 10/29/94 Time: 0730 Time Completed: 5:19 pm
Customer: USACE - OMAHA Address: Geneva Army Depot Rangeville
Specific Location: ASH LANDFILL
Type of Work: AIR SAMPLING - oversight of unit [illegible]
Chemicals Used: diesel fuel, gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D - Hard [illegible], Safety [illegible], Safety glasses

Chemical Hazards: TCE 1,2-DCE Xylene PAHs Lead

Physical Hazards: Slip [illegible] tail, equipment operations [illegible] safe clearances, pinch points

Emergency Procedures: FIRST AID CPR CALL 117 for EMERGENCY RESPONSE/TRANSPORT

Hospital/Clinic: GENEVA HOSPITAL Phone ( ) 747-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. ST GENEVA NY

Special Equipment: FIRST AID EQUIPMENT, FIRE EXTINGUISHERS, 2 [illegible] EMERGENCY [illegible] WASH, EMERGENCY ALARM SYSTEM

ATTENDEES

NAME PRINTED	SIGNATURE
Scott Furlong	[signature]
Perry Copeland	Perry Copeland

Meeting conducted by:

Bob Bender [signature]
NAME PRINTED SIGNATURE

Supervisor: Manager: Robert [illegible]

TAILGATE SAFETY MEETING

Division/Subsidiary: CH [illegible]
Date: 10/31/94 Time: 0730
Customer: USACE [illegible]
Project Location: [illegible]
Type of Work: [illegible]
Chemicals Used: diesel [illegible] gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D - Hard Hat, [illegible] boots, [illegible] glasses, Level C - Hard Hat [illegible] respirators [illegible] gloves, ankle/[illegible]

Chemical Hazards: TCE [illegible] Xylene [illegible] lead

Physical Hazards: Slip trip [illegible] equipment [illegible] hazards, [illegible] hazards, [illegible]

Emergency Procedures: First [illegible] CPR [illegible] 117 [illegible] emergency [illegible] Peon [illegible]

Hospital/Clinic: Geneva Hospital Phone ( ) [illegible] 4000 Paramedic Phone ( ) 117

Hospital Address: 196 [illegible] Geneva NY

Special Equipment: First [illegible] equipment, [illegible] extinguishers, 2-way radios, emergency [illegible] emergency [illegible] system

Other: [illegible] appropriate [illegible] ankle/[illegible] and [illegible] [illegible] seat [illegible] when [illegible] equipment

ATTENDEES

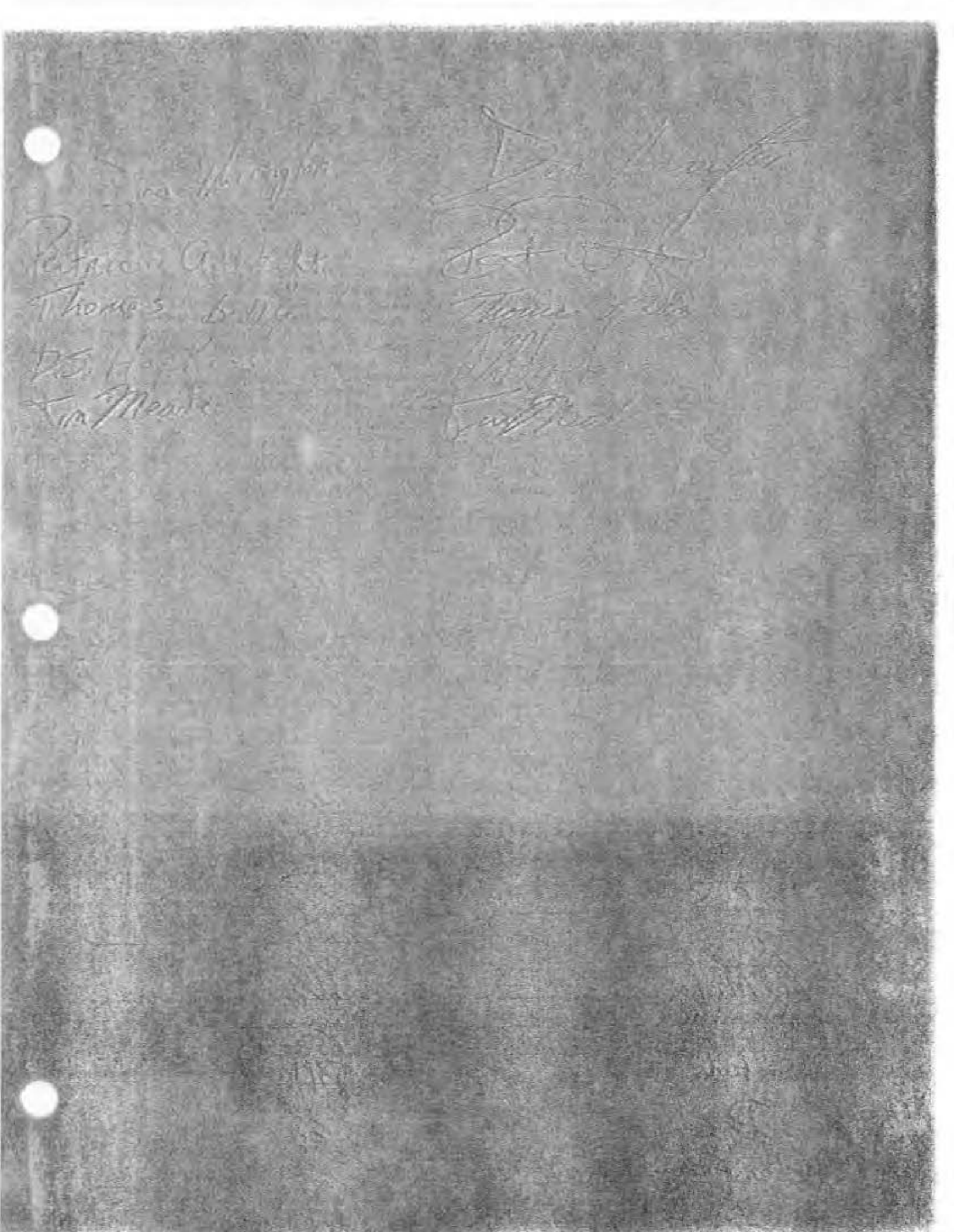
[illegible] Bozell	[illegible]
Jeffrey Korber	[illegible]
DS Hopkins	[illegible]
Pete Chu	[illegible]
Thomas [illegible]	[illegible]
Gary Coper	[illegible]
Richard M. [illegible]	[illegible]
Eddie Fleming	[illegible]
Martin Fre[illegible]	[illegible]
Scott Fo[illegible]	[illegible]

Meeting conducted by: Bob Bo[illegible]

Supervisor: Martin F[illegible]

Jeff [illegible]

Sandra [illegible]



INTERNATIONAL TECHNOLOGY CORPORATION

C&R SAFETY INSPECTION REPORT

DATE: 11-3-94 TIME FROM: 1930 TO: 2400

PROJECT NAME: Seneca Army Depot PROJECT NUMBER: 519200

PROGRAM MANAGER: Doug Wegner PROJECT MANAGER: Al Meyers

GENERAL PROJECT DESCRIPTION: Excavation & incineration of soils

SITE ACTIVITIES AT TIME OF INSPECTION: Incineration of contaminated soils

INTERVIEWED EMPLOYEE: Don Harrington

SAFETY ISSUE: Lights are needed at the site perimeter air monitoring stations.

CORRECTIVE ACTION: Provide air monitoring personnel with latern type lights to carry to perimeter stations while performing site perimeter work.

ASSIGNED TO: JEFF Gourlay FOLLOW-UP DATE: 11-5-94

CORRECTION VERIFIED: _____ DATE: _____

INTERVIEWED EMPLOYEE: JEFF Gourlay

SAFETY ISSUE: GFCI's were not in line on all extension cords located on site

CORRECTIVE ACTION: Provide GFCIs for all extension cords

ASSIGNED TO: Bob Bergen & JEFF Gourlay FOLLOW-UP DATE: 11-4-94

CORRECTION VERIFIED: _____ DATE: _____

INSPECTION COMPLETED BY: JEFF Gourlay DATE: 11-3-94

HEALTH AND SAFETY REVIEW BY: JEFF Gourlay DATE: 11-3-94

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST

	Not Applicable	Not* Acceptable	Acceptable		Not Applicable	Not* Acceptable	Acceptable
HEALTH AND SAFETY DOCUMENTATION				**SITE CONTROL**			
Tailgate Safety Meeting			✓	Security Maintained			✓
Hot Work Permit	✓			Clearly Marked Exclusion Zone			✓
Confined Space Entry Permit	✓			Clearly Marked Contamination Reduction Zone			✓
Hospital Route Map			✓	Clearly Marked Support Zone			✓
OSHA 200 Log			✓	Sign In/Out Log			✓
MSDSs			✓	Decontamination Procedures			✓
Air Monitoring Logs			✓	Client Specific Passes	✓		
Equipment Calibration Logs			✓	**PERSONAL PROTECTIVE EQUIPMENT**			
Personnel Training Records			✓	Hard Hats			✓
Personnel Medical Records			✓	Safety Glasses			✓
Accident Forms			✓	Steel-Toed Boots			✓
Emergency Phone Numbers			✓	Gloves			✓
OSHA Job Protection Posters			✓	Hearing Protection			✓
IT's H&S Policies and Procedures			✓	Traffic Vests	✓		
Client Specific Documentation			✓	Faceshields			✓
H&S Plan Acknowledgement			✓	Chemical Resistant Coveralls			✓
				Chemical Resistant Boots/Gloves			✓
EMERGENCY EQUIPMENT				Respiratory Protection			✓
Fire Extinguishers			✓	Back Support Devices	✓		
Shower/Eyewash			✓	Chaps	✓		
Alarm System			✓	Lifelines/Harness	✓		
Transport Vehicle			✓	Welder's Hood w/ Hard Hat	✓		
Communication System			✓	Welder's Sleeves/Leathers	✓		
First-Aid/CPR Provider			✓	Personal Flotation Device	✓		

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST continued

	Not Applicable	Not* Acceptable	Acceptable		Not Applicable	Not* Acceptable	Acceptable
HOUSEKEEPING AND SANITATION				**ELECTRICAL**			
Adequate Illumination		X		GFCIs in Place		X	
Drinking Water/Disposable cups			✓	Lockout/Tagout Procedures			✓
Sanitary Facilities			✓	Equipment UL Listed or FM Approved			✓
Break Area			✓	Adequate Clearance from Overhead Lines			✓
General Housekeeping			✓	Grounding and Bonding			✓
Walkways Clear			✓	Qualified Electricians			✓
				Uncompromised Insulation			✓
				Utility Markouts Completed			✓
VEHICLE/EQUIPMENT OPERATIONS				**HAND TOOLS**			
Record of Regular Inspection and Maintenance			✓	Correct Tool Being Used for Job			✓
Safe Driver Training		X		Damaged Tools Repaired or Replaced			✓
Back-up Alarms			✓	All Guards in Place			✓
Qualified Operators			✓	Neat Storage, Safe Carrying			✓
Proof of Insurance	✓			Grounded 3-Prong Plugs			✓
Wheels Chocked	✓			**LADDERS**			
Brake Lights, Warning Devices Operative			✓	Regular Inspections			✓
Weight Limits and Load Sizes Controlled	✓			Secured at Top and Bottom			✓
DOT Requirements Met	✓			Side Rails Extended 3 Feet Above Top of Landing			✓
Fire Extinguisher			✓	Ladders Not Painted			✓
All Glass in Good Condition			✓	Step Ladders Fully Opened When in Use	✓		
SITE MONITORING				Safety Feet in Use	✓		
Volatile Organics			✓	Rungs not Over 1 Foot on Center			✓
Dust			✓	Ladder Training	✓		
Noise			✓	Top of Step Ladder Not Used as Step	✓		
Radiation	✓						
Illumination		X					
Semi Volatile Organics			✓				
Inorganic	✓						

*Any "Not Acceptable" response must be documented on the corrective action form.

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST CORRECTIVE ACTIONS

NOT ACCEPTABLE FINDINGS	CORRECTIVE ACTION	ASSIGNED TO	DATE ASSIGNED	DATE COMPLETED	VERIFIED BY
adequate illumination at Propane Tanks Need illumination meter	Provide lights at Propane Tanks + Provide illumination meter for Site evaluation	Jeff Coughlin	11-3-94	lighting completed 11/11/94	
Provide Safe Driver Training	Schedule Safe Driver course as soon as TV & VCR is provided	Phil Marc	11-3-94	11/8/94	
GFCI not in place	Talk to Fortech + IT stack samplers to get GFCI on line	Jeff Coughlin B.J. Berger	11-3 94	11/10/94	
Need more illumination for perimeter air monitoring location	Provide lantern type lights for air monitors	Jeff Coughlin	11-3-94	11/12/94	

EXCLUSION ZONE ENTRY/EXIT LOG 10/31/94

Name	Date	Time in	Time out
D. Harrington S. Tersegno, P. wright	10/31	2145	2210
D. Harrington P. Wright	11/01	0040	1:00
D. Harrington	11/01	6:35	
B Berger	11/2	1300	
E Gaul s	11/2	1715	2230
A DeFabo	11/2	1715	2230
Scott	11/2	1200	2315
Tim	11/2	2200	23:55
Jeff	11/2	2200	
Dan Patricia	11/2	2315	2345
Scott	11/3	0115	0235
Dan Patricia	11/3	0145	0220
Thomas B:114	11/3	0145	0245

TAILGATE SAFETY MEETING

Division/Subsidiary GR Facility Seneca Army Depot

Date 11/29/94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation & BACKFILLING

Chemicals Used GASOLINE & DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - FFAPR, POLYCOATED TYVEK, NITRILE & LATEX GLOVES & NEOPRENE BOOTS

Chemical Hazards TCE, DCE, PAH'S, VINYL CHLORIDE, XYLENES & LEAD.

Physical Hazards ~~GOOD~~ HEAVY EQUIPMENT OPERATORS

Emergency Procedures NOTIFY BASE PERSONNEL, ADMINISTER FIRST AID/CPR, NOTIFY SS & H&S

Hospital / Clinic GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment EYE WASH, FIRE EXT, FIRST AID KITS & EMERGENCY PROCEDURES

Other ~~KNOW WHERE~~ EQUIPMENT OPERATORS - KNOW WHERE GROUND PERSONNEL ARE AT ALL TIMES

ATTENDEES

NAME PRINTED	SIGNATURE
Richard M. Folsum	Richard M. Folsum
FRANK Moore	Frank Moore
Rick Webb	Rick Webb
Perry Copeland	Perry Copeland
Eddie Fleming	Eddie Fleming
Denzie L. White	Denzie L. White
JEFF GOLIGHTLY	Jeff Golightly
David J. Buzzelli	David J. Buzzelli
Peter Coutts	Peter W. Coutts
GREG McELROY	Greg McElroy

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor	Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary: CIR Pittsburgh Facility: [illegible]
Date: 11/1/94 0730 Location/Number: [illegible]
Customer: [illegible] OMAHA Address: [illegible] New York
Specific Location: [illegible] Landfill
Type of Work: Operation and Support of [illegible]
Chemicals Used: Diesel [illegible] gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D, Hard Hat, Safety Boots, Safety [illegible] Rainwear, Level C, Hard Hat, [illegible] safety boots, Sunnyx [illegible], APR respirator with [illegible], ankle/[illegible] tapes

Chemical Hazards: TCE, DCE, Xylene, [illegible], Lead

Physical Hazards: Slip trip [illegible], Weather Conditions, [illegible] Clearance, elevated [illegible] areas [illegible]

Emergency Procedures: First Aid, CPR, [illegible] Fire Dept to transport and for emergency [illegible]

Hospital/Clinic: Geneva Hospital Phone: [illegible] 747-4000 Paramedic Phone: 117

Hospital Address: 196 N [illegible] Geneva NY

Special Equipment: First Aid Equipment, [illegible] 2-way [illegible], emergency eyewash

Other: Spotter must be [illegible] for [illegible]!!

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible] Kirb	[illegible]
Scott Furlong	Scott [illegible]
Darren DeFabo	[illegible]
[illegible] Garls	[illegible]
[illegible] Cloud	[illegible]
Frank Moore	Frank Moore
[illegible] Folsum	[illegible]
[illegible] Copeland	[illegible]
Martin Freedman	Martin Freedman

Meeting conducted by: [illegible] Berg [illegible]

NAME PRINTED SIGNATURE

Supervisor: [illegible] Manager: [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C+R Facility: Seneca Army Depot
Date: 11-1-94 1900 Job Number:
Customer: USACE Address: [illegible]
Specific Location: Ash Landfill
Type of Work: Excavation [illegible] [illegible]
Chemicals Used: Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level B hardhat, safety [illegible], safety boots, [illegible] gear - outside level C [illegible] hard [illegible] inspirator, [illegible] [illegible] [illegible] + [illegible] gloves

Chemical Hazards: TCE, DCE, [illegible], PAHs, [illegible] skin + inhalation hazards - keep all contaminants [illegible] clothing - [illegible] procedures [illegible] be followed

Physical Hazards: Rain [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] as well as electrical hazard, [illegible] [illegible] when [illegible] [illegible] [illegible]

Emergency Procedures: Administer [illegible] aid [illegible] [illegible] [illegible] transport to hospital or call hospital for transportation

Hospital / Clinic: Geneva General Phone: 787-4000 Paramedics: 117

Hospital Address: 196 N St Geneva NY

Special Equipment: Eye wash, first aid kit, [illegible] alarms, [illegible] [illegible]

Other: Buddy system shall be used when [illegible] into [illegible] [illegible] working perimeter air monitoring [illegible] shall [illegible] [illegible] [illegible] all times

ATTENDEES

NAME PRINTED	SIGNATURE
D.S. Hopkins	[illegible]
Thomas Billy	[illegible]
Patricia A. Wright	[illegible]
P. Harrington	[illegible]
Ken Meade	[illegible]

Meeting conducted by: JEFF GOUGHTLY [illegible]
NAME PRINTED SIGNATURE

Supervisor: [illegible] Manager:

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&K Pittsburgh Facility: Seneca Army Depot

Date: 11/2/94 Time: 0730 Job Number: SF200

Customer: USACE OMAHA Address: Seneca Army Depot, Romulus NY

Specific Location: ASH LANDFILL

Type of Work: Rain runoff control Thermal [illegible] operation

Chemicals Used: diesel fuel, gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D - Hard Hat, Safety boots, safety glasses, hearing protection as required. Level C - Hard Hat, Safety boots (neoprene) Poly [illegible], APR respirator with [illegible], nitrile outer/[illegible] gloves, ankle/wrist/hood tape

Chemical Hazards: TCE 1,2 DCE xylene PAHs lead

Physical Hazards: Slip trip and fall, splash hazards, safe clearances, electrical hazards, over head operations, equipment operations

Emergency Procedures: First Aid CPR Call 117 for ambulance emergency response activities

Hospital / Clinic: Geneva General Phone ( ) 747-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N St Geneva NY

Special Equipment: Emergency eye wash, 2-way radios, emergency [illegible] fire extinguishers, First Aid Kits

Other: Splash protection equipment will be used to pump potentially contaminated liquids

ATTENDEES

NAME PRINTED	SIGNATURE
Darren M. DeFabo	Darren M DeFabo
Brian Gauls	Brian L Gauls
Pete Cloud	[illegible]
Eddie Fleming	Eddie Fleming
Scott Furlong	Scott Furlong
Richard Folsum	Richard Folsum
Frank Moore	Frank Moore
Martin Freedman	Martin Freedman

Meeting conducted by: Bob Berger Bob B

NAME PRINTED SIGNATURE

Supervisor: Martin Freedman Manager:

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: Seneca Army Dept.
Date: 12-7-94 Time: 1900 Job Number: [illegible]
Customer: USACE Address:
Specific Location: ASH LANDFILL
Type of Work: SOIL EXCAVATION & INCINERATION
Chemical Hazard: Diesel & gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D: hardhat, safety glasses, safety boots, [illegible] EX Level B: full face Resp., poly coated tyvek, [illegible] boots, [illegible] & [illegible] gl.
Chemical Hazards: Dermal & Inhalation exposure to site contaminants [illegible], DCE, PAHs, xylenes, lead — See HASP for [illegible] information
Physical Hazards: Take special [illegible] care [illegible] around [illegible] perimeter for ankle twisting hazards [illegible] flashlight [illegible] always accompany [illegible] personnel.
Emergency Procedures: Administer [illegible] needed, [illegible] to Geneva General, notify [illegible]
Hospital/Clinic: Geneva General Phone ([illegible]) Paramedic Phone ([illegible]) 117
Hospital Address: 196 N. ST. Geneva NY
Special Equipment: Eye wash station & bottles, [illegible], First [illegible], Emergency Alarms
Other: Follow all IT policy & procedures [illegible] Respiratory [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	[illegible]
Dim Meade	[illegible]
Thomas Billy	[illegible]
R S Hopkins	[illegible]
Patricia A. Wright	[illegible]

Meeting conducted by:
JEFF GOUGHTLY [illegible]
NAME PRINTED SIGNATURE
Supervisor: [illegible]

36-5-15

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility Seneca Army Depot

Date 11-3-94 Time 1930 [illegible] 517-[illegible]

Customer USACE Address [illegible]

Specific Location Ash Landfill

Type of Work Excavation [illegible] contaminated [illegible]

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D - hardhat, safety glasses, [illegible] boots, [illegible] Level C - full face resp., poly + tyvek [illegible], [illegible] + [illegible]

Chemical Hazards TCE, DCE, PAH, Xylenes, [illegible] - dermal [illegible] hazards

Physical Hazards Working on or around heavy equipment, [illegible] semi dark areas, slip, trip, falls,

Emergency Procedures Administer first aid [illegible] needed + qualified, call [illegible] Geneva General, notify H+S

Hospital / Clinic Geneva General Phone ( ) 747-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St - Geneva NY

Special Equipment First aid kits, Fire [illegible], Emergency [illegible],

Other All personnel coming onto [illegible] between normal shift changes need to sign tailgate as soon as they arrive on site.

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Patricia A. Wright	Patricia A. Wright
Tim Meade	Tim Meade
Thomas Billy	Thomas Billy

Meeting conducted by:

Jeff [illegible] PRINTED

Supervisor Tim Meade

Jeff [illegible] SIGNATURE

Manager

Greg Hoover
Denise White
Sandra Tersegno

[illegible]
Sandra Tersegno

IT TAILGATE SAFETY MEETING

Division/Subsidiary: CH2M Pittsburgh Facility: Seneca Army Depot
Date: 11/3/94 Time: 0730 Job Number: [illegible]
Customer: USACE Omaha Address: Seneca Army Depot [illegible] NY
Specific Location: Ash Landfill
Type of Work: Excavation of [illegible]
Chemicals Used: Diesel Fuel, gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level C - Polytyvek, APR respirator [illegible] Level D - Hard hat, safety boots, safety glasses, hearing protection as required

Chemical Hazards: TCE 1,2DCE Lead Xylene PAHs

Physical Hazards: Slip trip and fall, noise hazards, overhead hazards, safe clearances, excavation

Emergency Procedures: First Aid, call 911 for ambulance, emergency response procedures

Hospital / Clinic: Geneva Hospital Phone ( ) 747-4000 Paramedic Phone ( ) 911

Hospital Address: 196 N. [illegible] Geneva NY

Special Equipment: First Aid [illegible] Extinguisher [illegible] radios, emergency [illegible]

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Darren M. DeFalco	[signature]
[illegible] Clow	[signature]
Brian Garls	[signature]
Eddie Fleming	[signature]
Frank Moore	[signature]
Richard Folsum	[signature]
Terry Copeland	[signature]
Martin Freedman	[signature]

Meeting conducted by: Bob Bergen [signature]
NAME PRINTED SIGNATURE

Supervisor: Marvin Freedman Manager: [signature]

5-85

EXCLUSION ZONE ENTRY/EXIT LOG

Name	Date	Time in	Time out
B Garls	11/3/94	0932	1018
F. Moore	11/3/94	0800	1030
E Flemains	11/3/94	0800	1000
E. Flemins ~~R. Folsom~~	11/3/94	1045	1255
R. Folsom	11/3/94	0800	1000
R. Folsom	11/3/94	1045	1255
P. Cloud	11/3/94	0800	1000
P. Cloud	11/3/94	1045	1245
S. Tersegno	11/3/94	1115	1300
B Garls	11/3/94	1100	1410
D DeFabo	11/3/94	1100	1410
S. Tersegno	11/3/94	1715	1745
J. Gollehly	"	2130	2230
Thomas Billy	11/3/94	2000	2200
Patwright Dr. H.	11/3/94	2245	24:00
Thomas Billy	11/4/94	0200	0340

12/60

EXCLUSION ZONE ENTRY/EXIT LOG

Name	Date	Time in	Time out
HopKins	10/28/94	0823	1130
Cloud	10/28/94	0823	1024
FLEMING	10/28/94	0824	0950
BILLY	10/28/94	0825	0950
FLEMING	10/28/94	10:15	11:30
BILLY	10/28/94	10:15	11:30
HopKins	10/24/94	1231	1520
FLEMING	10/24/94	12:31	1520
BILLY	10/24/94	12:31	1520

TAILGATE SAFETY MEETING

SAFETY TOPICS DISCUSSED

ATTENDEES

NAME

SIGNATURE

TAILGATE SAFETY MEETING

[illegible] C[illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] ASH [illegible]
Typical Work [illegible]
Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

[illegible] HARD [illegible]
Protective Clothing/Equipment [illegible] HARD [illegible]
[illegible]
Chemical Hazards [illegible] DCE [illegible] Xylene [illegible]

[illegible] Slip [illegible]
[illegible] [illegible]
Emergency Procedures [illegible] AID [illegible] CALL 117 [illegible] Ambulance
[illegible] emergency [illegible]
[illegible] Clinic [illegible] Phone ( ) 747-4000 Paramedic Phone ( ) 117
[illegible] Address [illegible] N. ST [illegible] NY
[illegible] Equipment [illegible] Equipment [illegible] Extinguisher [illegible]
[illegible] emergency eye [illegible] [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
David J. Bizzelli	David J. [illegible]
DARREN DeFABO	Darren M. DeFabo
[illegible]	[illegible]
RICHARD [illegible]	Richard M. [illegible]
FRANK MOORE	Frank Moore
Eddie Fleming	Eddie [illegible]
Sandra Tiersegno	Sandra Tiersegno
PETER [illegible]	Peter [illegible]
MARTIN FREEDMAN	Martin Freedman
SCOTT [illegible]	Scott E. [illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
BOB BERGER	Bob B[illegible]

Supervisor Martin Freedman

Manager [illegible]

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
ED FLEMING	11-4-94	0800	1205
FRANK MOORE	11-4-94	0800	1205
Brian Garls	11/4/94	0940	1740
Darren DeFabo	11/4/94	0940	1740
FRANK MOORE	11-4-94	1310	1705
ED FLEMING	11-4-94	1310	1705
Sandra Tersegno	11-4-94	1315	
MARTIN FREEDMAN	11/4/94	1200	1330
DENZIE L. WHITE	11/4/94	1600	1645
Roy Copeland	11/4/94	1250	1330
Pat Wright	11/4/94	[illegible]	1815
BERGER	11/4/94	1705	1750
Thomas Bill	11/4/94	2030	2330
Thomas Bill	11/4/94	2210	300

TAILGATE SAFETY MEETING

Division [illegible] C-2 [illegible] Army Dept
Date 11/5/94 0750 Job Number [illegible]
Customer [illegible] OMAHA [illegible] Army Dept [illegible] NY
Specific Location ESH LANDFILL
Type of Work [illegible] EXCAVATION AND [illegible]
Chemicals [illegible] DIESEL FUEL, GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL D [illegible] SAFETY [illegible] LEVEL [illegible] HARD HAT [illegible] APR [illegible] CARTRIDGES [illegible] SAFETY [illegible]

Chemical Hazards TCE 1,2 DCE, PAHs [illegible]

Physical Hazards Slip trip and fall, heat stress, equipment operation [illegible] work areas, weather [illegible] safe [illegible]

Emergency Procedures FIRST AID [illegible] CALL [illegible] for AMBULANCE [illegible] emergency response

Hospital [illegible] GENEVA HOSPITAL Phone ( ) [illegible] Paramedic Phone [illegible] 117

Hospital Address 196 N ST GENEVA [illegible] K

Special Equipment FIRST AID EQUIPMENT, FIRE [illegible] WASHERS, 2-WAY RADIOS, EMERGENCY EYEWASH, AIR MONITORING EQUIPMENT

Other USE BUDDY SYSTEM

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Hooker	[illegible]
MARTIN FREEDMAN	[illegible]
Perry Copeland	[illegible]
RICHARD M. FOLSOM	[illegible]
FRANK MOORE	[illegible] Moore
Eddie Fleming	[illegible]
David J. Buzzelli	[illegible]
Sandra Tersegno	[illegible]
Scott Furlong	[illegible]
DERRIE L. WHITE	[illegible]

Meeting conducted by: [illegible]

NAME PRINTED SIGNATURE

Supervisor Martin Freedman

6-8-85

SSHP ACKNOWLEDGEMENT FORM

I have been informed of, and will abide by the procedures set forth in this SSHP for the Ash Landfill Removal Action taking place at the Seneca Army Depot in Romulus, New York.

Printed Name	Signature	Representing	Date
[illegible]	[illegible]	[illegible]	[illegible]
Juan P Cortinas	Juan Planso Cortinas	FERTech	11-7-94
Ricardo S. Blanco	Ricardo S Blanco	FERTech	11-18-94

TAILGATE SAFETY MEETING

CAR — From Sweetwater

T 1930

Job Staging

Dual x posted

SAFETY TOPICS PRESENTED

Phone (

Parameters) 117

ATTENDEES

NAME (PRINTED) — SIGN

Kim Meade — Kim Meade

Meeting conducted by

Supervisor

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
FRANK MOORE	11-5-94	0750	1300
Sandra Tersegno	11-5-94	0830	1000
EDDIE FLEMING	11/5/94	1(	1230
Perry Copeland	11/5/94	~~0830~~	12:40
RICHARD FOLSUM	11-5-94	0 830	1300
Thomas Billy	11-5-94	2120	2230

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
Patricia Wright	11-06-94	0010	1100
Patricia Wright	11-06-94	1230	1400
Bob Berger	11/6	[illegible]	1530
Patricia Wright	11/06/94	1730	1830
FRANK MOORE	11-7-94	0750	1000
Patricia Wright	11-7-94	1045	1245
FRANK MOORE	11-7-94	1040	1210
ED FLEMING	11-7-94	1040	1210
ED FLEMING	11-7-94	0750	100
DENZIE L WHITE	11-7-94	1315	1400
GREG HOOVER	11-7-94	1430	1510
FRANK MOORE	11-7-94	1390	1515
ED FLEMING	"	1390	1515
FRANK MOORE	11 ~~1550~~	1550	1700
ED FLEMING	11 ~~1550~~	1550	1700
Sandra Tersegno	"	1550	1635
Dave Buzzeli	"	1550	1635
Patricia Wright	"	1550	1635
Thomas Billy	11/8/94	0800	0930
FRANK MOORE	11/8/94	0930	
ED. FLEMING	11/8/94	0930	

TAILGATE SAFETY MEETING

Division/Subsidiary: CSR [illegible] Facility: [illegible]

Date: [illegible] 0930 Job Number: [illegible]

Customer: USACE [illegible] Agency: [illegible]

Specific Location: Ash [illegible]

Type of Work: [illegible]

Chemicals Used: diesel [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D Hard Hat [illegible] safety [illegible] Hard Hat, [illegible] safety [illegible] with [illegible] [illegible]

Chemical Hazards: TEE [illegible]

Physical Hazards: [illegible] Heat stress, Weather [illegible]

Emergency Procedures: First [illegible] CPR [illegible] 117 [illegible] emergency response

Hospital: Geneva [illegible] Phone: [illegible] Paramedic: 117

Hospital Address: 196 [illegible] Geneva [illegible]

Special Equipment: First [illegible] Emergency eyewash

Other:

ATTENDEES

NAME	SIGNATURE
D. Harrington	[illegible]
Tim Meade	[illegible]
Perry Copeland	[illegible]
FRANK MOORE	[illegible]
Thomas B[illegible]	[illegible]
RICHARD M. FOLSOM	[illegible]
GREG McELROY	[illegible]
DENEIE Z. WHITE	[illegible]

Meeting conducted by:

NAME PRINT

Supervisor: Tim Meade

Craig Young

Wayne Raulerson

Harry Farr

Greg Hoover

R.S. Hopkins

Denzie L White

Pete Coutts

Eddie Fleming

Jim Meade

Don Harrington

TAILGATE SAFETY MEETING

1 OF 2

Division/Subsidiary C&R PITTSBURGH Facility SENECA ARMY DEPOT

Date 11/8/94 Time 0730 Job Number 519200

Customer USACE RAPID OMAHA Address: SENECA ARMY DEPOT

Specific Location ASH LANDFILL

Type of Work EXCAVATION, OPERATION OF THERMAL UNIT

Chemicals Used DIESEL FUEL, gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - Hard Hat, Neoprene, polytyvek, APR with GMC-1 Cartridges, Nitrile outer latex inner gloves, ankle/wrist/hood tapes

Chemical Hazards TCE 1,2DCE Xylene, lead, PAHs

Physical Hazards Slip trip and falls, excavations, elevated work areas, excavations, safe clearances

Emergency Procedures First Aid CPR Contact 117 for emergency response activities

Hospital / Clinic Geneva Hospital Phone ( ) 747-4000 Paramedic Phone ( ) 117

Hospital Address 196 N ST Geneva NY

Special Equipment

Other Use Lockout Tagout procedures, Buddy System Communication!

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzelli	David J. Buzzelli
Bill Gibson	[illegible]
Dennis Thorman	Dennis Thorman
Philip Merz	Philip Merz
Art Crutchfield	Art Crutchfield
Joe Rizzuto	Joseph C. Rizzuto
JUAN A CORRINAS	JUAN ALONSO CORRINAS
Bob Lachowski	Bob Lachowski
Jim Cook	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE

Supervisor

Manager [signature]

36 8-35

Perry Copeland

Perry Copeland

TAILGATE SAFETY MEETING

Original Sub-Tier: [illegible] Facility: [illegible]

Date: [illegible] Co-Member: [illegible]

Customer: [illegible] Address: [illegible]

Special Equipment: [illegible]

Type of Work: [illegible]

Chemicals Used: [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing Equipment: [illegible] APR-WAY

GMC [illegible]

Chemical Hazard: [illegible]

Physical Hazard: [illegible]

Emergency Procedures: First Aid [illegible] Call [illegible]

[illegible]

Hospital Name: [illegible] Phone: [illegible] Paramedic Phone: [illegible] 117

Hospital Address: [illegible] Geneva

Special Equipment: [illegible] WASH

[illegible]

Other: [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
Meade	Meade
[illegible] Harrington	[illegible]
J. J. Buck	[illegible]
[illegible] Weigh	[illegible]
[illegible] Hoover	[illegible]
[illegible] White	[illegible]
[illegible] McFolson	[illegible]
Moore	[illegible] Moore
Fleming	[illegible] Fleming
FREEDMAN	[illegible] Freedman

Meeting Conducted: [illegible]

NAME PRINTED	SIGNATURE
Bass	[illegible]

Supervisor: [illegible] Member: [illegible]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C&R PITTSBURGH Facility SENECA ARMY DEPOT

Date 11/8/94 Time 0730 Job Number 519200

Customer USACE - RAPID OMAHA Address: SENECA ARMY DEPOT

Specific Location ASH LANDFILL

Type of Work EXCAVATION, OPERATION OF THERMAL UNIT

Chemicals Used DIESEL FUEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C

Chemical Hazards TCE, DCE, XYLENES, LEAD, PAH'S

Physical Hazards SLIP, TRIPS AND FALLS, EXCAVATION, ELEVATED WORK AREAS

Emergency Procedures FIRST AID, CPR CONTACT 117 FOR EMERGENCY ACTIVITIES

Hospital / Clinic GENEVA HOSP. Phone ( ) 747-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. ST. GENEVA, NY

Special Equipment USE

Other USE LOCKOUT TAGOUT PROCEDURES, BUDDY SYSTEM, COMMUNICATION.

ATTENDEES

NAME PRINTED	SIGNATURE
DWAIN BANKSTON	Dwain Bankston
[illegible]	[illegible]
Gary Greenwalt	[illegible]
FRANK E JACKSON	Frank E Jackson
MARC SARACENE	Marc Saracene
Thomas Billy	Thomas Billy
PATRICIA WRIGHT	Patricia A. Wright
[illegible]	[illegible]
FRANK MOORE	Frank Moore

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor	Manager [illegible]

36-8-85

Richard M. Folsum
Perry Copeland

Richard M. Folsum
Perry Copeland

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 11-9-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation and treatment of contaminants/soils

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Outside EZ - Level D - hardhat, safety glass, safety boots
Inside EZ - Level C - full face resp, poly + tyrch, neoprene safety boots, latex + nitrile gl.

Chemical Hazards TCE, DCE, PAH, Xylenes, Vinyl chloride, Lead - skin + inhalation hazards

Physical Hazards Make sure all extension cords have GFIs in line

Emergency Procedures Administer first aid/CPR if needed + qualified, call Geneva General, notify H+S

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St - Geneva General

Special Equipment Eye Wash, Fire extinguishers, First aid kits, Emergency alarms

Other Follow decontamination procedures listed in the HASP
Shower shoes are available

ATTENDEES

NAME PRINTED	SIGNATURE
Pete Coutts	[signature]
Pete Cloud	[signature]
Thomas Billy	Thomas Billy
D.S. Hopkins	[signature]
FRANK MOORE	Frank Moore
RICHARD M. FOLSUM	Richard M. Folsum
Jim Meade	[signature]
DENZIE L WHITE	[signature]
GREG HOOVER	[signature]

Meeting conducted by:

NAME PRINTED	SIGNATURE
JEFF GOLIGHTLY	[signature]

Supervisor [signature] Manager [signature]

36-8-85

Peter W. Coutts
Eddie Fleming
MARTIN FREEDMAN
Perry Copeland
Don Harrington
Patricia Wright
GREG McELROY
Demo Sherman
Sam Pool
Freddie Porterie
FRANK E. JACKSON
Wayne Lawlerson
Art Crutchfield
Tim Cook
Craig Young
Harry Farr
Bob Lachowski
G. Greenwalt
JUAN Cortinas
DUVAIN BANKSTON
Bill Cooper

Peter W. Coutts
Eddie Fleming
Martin Freedman
Perry Copeland
Don Harrington
Patricia A. Wright
Greg McElroy
Demo Sher
Sam Pool
Freddie Porterie
Frank E. Jackson
Wayne Lawlerson
Art Crutchfield
Tim Cook
Craig Young
Harry Farr
Bob Lachowski
G. Greenwalt
JUAN Alonso Cortinas
Duvain Bankston

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SENECA ARMY DEPOT

Date 11/10/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION & TREATMENT OF CONTAMINENTS/SOILS

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment OUTSIDE EZ-LEVEL D-HARDHAT, SAFETY GLASSES, SAFETY BOOTS
INSIDE EZ-LEVEL C-FULL-FACE AIR, POLYTYVEK, NEOPRENE BOOTS, NITRILE GLOVES & LATEX

Chemical Hazards TCE, DCE, PAH'S, XYLENES, VINYL CHLORIDE, LEAD - SKIN & INHALATION HAZARD

Physical Hazards PINCH POINTS, GFI'S ON ALL EXTENSION CORDS

Emergency Procedures ADMINISTER FIRST AID/CPR IF NEEDED & QUALIFIED, CALL GENEVA GENERAL; NOTIFY H&S

Hospital / Clinic GENEVA GENERAL Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET - GENEVA GENERAL

Special Equipment EYE WASH, FIRE EXTINGUISHERS, FIRST AID KITS, EMERGENCY ALARMS.

Other ~~WATER TREATMENT, PPE - POLYCOATED-TYVEK, LATEX & NITRILE GLOVES,~~

PERSONNEL DECONTAMINATION - PER TECH - GOOD JOB.

ATTENDEES

NAME PRINTED	SIGNATURE
S Hopkins	
Thomas Dilly	Thomas Dilly
Pete Cluss	
Frank Moore	Frank Moore
Richard M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Tom Meade	Tom Meade

Meeting conducted by:

NAME PRINTED	SIGNATURE
GREG McELROY	Greg McElroy

Supervisor Tom Meade Manager

36-8-85

[illegible]

GREG HOOVER

MARTIN FREEDMAN

JEFF GOLIGHTLY

Don Harrington

[illegible]

[illegible]

Martin Freedman

Jeff Golightly

Don Harrington

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 11-11-94 Time 0730 Job Number 519200

Customer USACE Address Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, Ash handling, waste water treatment

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D, hardhat, safety glasses, safety shoes - outside EZ level C - full face resp., poly + tyrek coveralls, neoprene safety boots, metals + latex gl.

Chemical Hazards TCE, DCE, PAHs, xylenes, vinyl chloride, lead - dermal + inhalation hazards

Physical Hazards Night crew working in dark environment, excavating areas where utilities are located requires special attention + assistance - Notify H+S

Emergency Procedures Administer first aid/CPR if needed + qualified, call base emergency response or Geneva General, Notify H+S

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva General

Special Equipment Eye wash, Fire extinguishers, Emergency alarms, stretcher, First aid kits

Other the emergency stretcher is located in the decon room.

c -

ATTENDEES

NAME PRINTED	SIGNATURE
Richard M. Folsum	Richard M. Folsum
Denzie L. White	[illegible]
Eddie Fleming	Eddie [illegible]
Tim Meade F.A.	[illegible]
Greg Hoover	[illegible]
Perry Copeland	Perry Copeland
Martin Freedman	MARTIN FREEDMAN
[illegible]	[illegible]
FRANK MOORE	Frank Moore

Meeting conducted by: JEFF Gouseucy

NAME PRINTED

Supervisor Martin Freedman

SIGNATURE

Manager [illegible]

Patricia Wright

Thomas B. Lilly

DS Hopkins

D Harrington

Greg McElroy

Patricia A. Wright

Thomas B. Lilly

W. Wright

Don Harrington

Greg McElroy

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 11/12/94 Time 0730 Job Number 519200

Customer USACE Address Ash Landfill

Specific Location Romulus NY

Type of Work Excavation, water treatment, Ash handling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D - hardhat, safety glasses, safety shoes - outside EZ
Level C - full face resp., poly or tyvek, neoplene safety boots, nitrile + latex gl - inside EZ

Chemical Hazards TCE, DCE, PAHs, Xylenes, vinyl chloride, lead - skin + inhalation hazard

Physical Hazards Working around heavy equipment, grounds personnel + operators shall maintain visual contact at all times

Emergency Procedures Administer first aid/CPR, call emergency assistance, notify H+S

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St - Geneva NY

Special Equipment Eye wash, Fire Ext., Emergency alarm, First aid kit

Other Maintain a buffer zone inside excavation - to prevent soil collapse on the operator.

ATTENDEES

NAME PRINTED	SIGNATURE
Richard M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
MARTIN FREEDMAN	Martin Freedman
Jim Meade	Jim Meade
DENZIE L. WHITE	[illegible]
Pete Clark	[illegible]
FRANK MOORE	Frank Moore

Meeting conducted by: JEFF COUGHTLY Jeff Coughtly

NAME PRINTED SIGNATURE

Supervisor Martin Freedman Manager [illegible]

36-8-85

Patricia Wright
David J. Buzzelli
Don Harrington

IT TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] CAR Facility SEDA

Date 11/12/94 Time 1930 Job Number 519200

Customer USACE Address ASH LANDFILL

Specific Location ROMULUS, NY

Type of Work EXCAVATION ASH HANDLING

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - TYVEK, POLYCOATED TYVEK NEOPRENE BOOTS, LATEX & NITRILE GLOVES

Chemical Hazards TCE, DCE, PAH'S, VINYL CHLORIDE, LEAD

Physical Hazards SLIPS TRIPS & FALLS - LOW LIGHTING

Emergency Procedures ADMINISTER FIRST AID/CPR, CALL EMERGENCY ASSISTANCE, NOTIFY HAS

Hospital / Clinic GENEVA GENERAL Phone ( ) 797 4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET - GENEVA, NY

Special Equipment EYE WASH, FIRE EXT., EMERGENCY ALARM, FIRST AID KIT.

Other MAINTAIN BUDDY SYSTEM AT ALL TIMES & GOOD COMMUNICATION.

ATTENDEES

NAME PRINTED	SIGNATURE
DS Hopkins	
Marc Saracene	
Thomas Lilly	
Tom Meade	
Perry Copeland	

Meeting conducted by:

GREG McELROY

NAME PRINTED

SIGNATURE

Supervisor

Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SENECA ARMY DEPOT

Date 11/13/94 Time @ 1930 Job Number 519200

Customer USACE Address: ROMULOS, NY

Specific Location ASH LANDFILL

Type of Work ASH TREATMENT

Chemicals Used DIESEL, GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C- POLYCOATED TYVEK, NITRILE & LATEX GLOVES, FFAPR & NEOPRENE SAFETY BOOTS

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAH'S, XYLENES & LEAD

Physical Hazards SLIPS TRIPS & FALLS, ELECTROCUTION - PERIMETER AIR MONITORING STATIONS

Emergency Procedures ADMINISTER FIRST AID / CPR IF QUALIFIED) & NECESSARY, CALL 117 & GENEVA GENERAL FOR RESPONSE

Hospital / Clinic GENEVA GENERAL Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment EYE WASH, FIRST AID, FIRE EXTINGUISHERS

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Reilly	Thomas Reilly
MARC SARAFENE	Marc Sarafene
D. Hopkins	D. Hopkins
Tim Meade	Tim Meade

Meeting conducted by: GREG MCELROY

NAME PRINTED

Supervisor Tim Meade

Manager

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 11-13-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, soil staging, ash staging, water treatment

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D - hardhat, safety glasses, safety boots - outside EZ
Level C - full face resp., poly or tyrek, neoplene safety boots, nitrile + latex gl

Chemical Hazards TCE, DCE, PAH, Xylenes, vinyl chloride, lead - dermal + inhalation hazards

Physical Hazards Check straps holding diesel drum for defects - any defects on these straps requires immediate replacement or repair

Emergency Procedures Administer first aid/CPR if qualified and necessary, call 117 and Geneva General for response, notify H+S

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St - Geneva General

Special Equipment Eye wash, First aid kits, Fire extinguishers, emergency alarms, litter

Other the person entering the excavation shall remain away from the walls of the excavation equal to its corresponding height - air monitoring is required in this equipment cab.

ATTENDEES

NAME PRINTED	SIGNATURE
Eddie Fleming	Eddie Fleming
[illegible]	[illegible]
FRANK MOORE	Frank Moore
David Burrell	[illegible]
Patricia A. Wright	[illegible]
Richard M. Folsum	Richard M. Folsum
Don Harrington	Don Harrington
VENCIE L. WHITE	[illegible]
MARTIN FREEDMAN	Martin Freedman

Meeting conducted by:

JEFF GOUGHLEY — Jeff Goughley

NAME PRINTED — SIGNATURE

Supervisor Martin Freedman Manager

36-8-85

MARTIN FREEDMAN
KENNETH MCKINNEY

Martin Freedman
with McKinney

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SENECA ARMY DEPOT

Date 11/14/94 Time 0730 Job Number 519200

Customer USACE Address ROMULUS, NY

Specific Location ~~SENECA ARMY DEPOT~~ ASH LANDFILL

Type of Work EXCAVATION, WATER TREATMENT, ASH HANDLING

Chemicals Used Diesel & gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D - hardhat, safety glasses, safety boots - outside EX
Level C - full face Resp., Poly or Tyvek, neoprene safety boots, nitrile + latex - outside EX

Chemical Hazards TCE, DCE, PAH'S, XYLENES, VINYL CHLORIDE, & LEAD.

Physical Hazards Working with heavy equipment, ship, trip, falls,

Emergency Procedures ADMINISTER FIRST AID/CPR IF ~~APP~~ NECESSARY, Call emergency response 117, notify H+S

Hospital / Clinic GENEVA GENERAL Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N STREET

Special Equipment Eye wash, Fire Extinguisher, First aid kits, emergency alarms, litter

Other Care must be taken when decoring respirators to ensure all disinfectant is removed prior to donning respirators

ATTENDEES

NAME PRINTED	SIGNATURE
DENZIE L. WHITE	[signature]
Don Harrington	Don Harrington
Patricia A. Wright	[signature]
FRANK MOORE	Frank Moore
Richard M. Folsum	Richard M. Folsum
Pete Clud	[signature]
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Peter Coutts	Peter W. Coutts

Meeting conducted by:

JEFF GOLIGHTLY — Jeff Golightly

NAME PRINTED — SIGNATURE

Supervisor Martin Freedman — Manager [signature]

36-8-85

Perry Copeland

Perry Copeland

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 11/14/94 Time 1930 Job Number 519200

Customer USACE Address ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work ASH TREATMENT

Chemicals Used DIESEL, GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - FFAPR, POLYCOATED TYVEK, NITRILE & LATEX GLOVES, NEOPRENE BOOTS

Chemical Hazards TCE, DCE, PAH'S, XYLENES, VINYL CHLORIDE & LEAD

Physical Hazards SLIPS TRIPS & FALLS, ELECTROCUTION - BOND ALL EQUIPMENT DURING REFUELING

Emergency Procedures ADMINISTER FIRST AID & CPR IF QUALIFIED AND NECESSARY, CALL 117 & GENEVA GENERAL

Hospital / Clinic GENEVA GENERAL Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. ST - GENEVA GENERAL

Special Equipment EYE WASH, FIRST AID KIT, FIRE EXTINGUISHER

Other BOND ALL EQUIPMENT DURING REFUELING

ATTENDEES

NAME PRINTED	SIGNATURE
D S Hopkins	[signature]
Michael L. Stricklin	[signature]
Thomas Billy	[signature]
MARC SARACENE	[signature]
Jim Meade	[signature]

Meeting conducted by: [signature] [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager

36-8-85

SSHP ACKNOWLEDGEMENT FORM

I have been informed of, and will abide by the procedures set forth in this SSHP for the Ash Landfill Removal Action taking place at the Seneca Army Depot in Romulus, New York.

Printed Name	Signature	Representing	Date
KENNETH McKINNEY	Kenneth McKinney	IT CORP	11/14/94
Michael L. Stricklin	Michael L Stricklin	IT corp	11/14/94

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 11/15/94 Time 0730 Job Number 519200

Customer USACE Address ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work ASH TREATMENT,

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - TYVEK, POLYCOATED TYVEK, NITRILE & LATEX GLOVES & NEOPRENE BOOTS.

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAHS, XYLENES & LEAD

Physical Hazards IMPAIRED VISIBILITY

Emergency Procedures ADMINISTER FIRST AID & CPR IF QUALIFIED AND NECESSARY, CALL 117 & HOSP. NOTIFY SS & H&S

Hospital / Clinic GENEVA GENERAL Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET -

Special Equipment EYE WASH, FIRST AID KIT, FIRE EXTINGUISHER EMERGENCY ALARMS.

Other CLEAN RESPIRATORS AFTER EACH SHIFT

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	
D.S. Hopkins	
Thomas Billy	
MAEE SARACENO	

Meeting conducted by:

CRAIG MCELROY
NAME PRINTED

Supervisor

SIGNATURE

Manager

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: SEDA
Date: 11/15/94 Time: 0730 Job Number: 519200
Customer: USACE Address: ROMULUS, NY
Specific Location: ASH LANDFILL
Type of Work: ASH TREATMENT, EXCAVATION
Chemicals Used: DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D - hardhat, safety glasses, safety boots - outside EZ
Level C - full face resp., Tyvek + poly, neoprene safety boots, nitrile or latex - inside EZ
Chemical Hazards: TCE, DCE, vinyl chloride, PAHs, xylenes, lead - dermal + inhalation hazards
Physical Hazards: * Employees shall use proper lifting techniques when handling objects
* Material handling devices shall be available for carrying/moving heavy objects
Emergency Procedures: ADMINISTER FIRST AID & CPR IF QUALIFIED AND NECESSARY, CALL 117 & HOSP. NOTIFY SS & H&S.
Hospital / Clinic: GENEVA GENERAL Phone ( ) 797-4000 Paramedic Phone ( ) 117
Hospital Address: 196 N. STREET - GENEVA GEN
Special Equipment: EYE WASH, FIRST AID KIT, FIRE EXTINGUISHERS
Emergency Alarms, Litter
Other: * Evaluate your load prior to lifting - objects >60 lbs requires assistance when manual lifting
* Access ways shall be kept clear
* Useable lumber shall have all nails removed prior to stacking/storage

ATTENDEES

NAME PRINTED	SIGNATURE
Perry Copeland	[signature]
Greg Hoover	[signature]
FRANK MOORE	[signature]
Pete Gland	[signature]
KENNETH McKINNEY	[signature]
Patricia Wright	[signature]
D Harrington	[signature]
DENZIE L WARE	[signature]

Meeting conducted by: JEFF GOUGHRY [signature]
NAME PRINTED SIGNATURE
Supervisor: Martin Freedman Manager: [signature]

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: SEDA
Date: 11/16/94 Time: 0730 Job Number: 519200
Customer: USACE Address: ROMULUS, NY
Specific Location: ASH LANDFILL
Type of Work: ASH TREATMENT
Chemicals Used: DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D - hardhat, safety glasses, safety shoes - outside EZ
Level C - full face resp., poly + tyvek, neoprene safety boots, latex + nitrile

Chemical Hazards: TCE, DCE, VINYL CHLORIDE, PAH'S, XYLENES & LEAD - DERMAL & INHALATION HAZARD

Physical Hazards: thought should be taken to winterizing vehicles - jumper cables, freon, scrapers, deicer - salt for trailer steps + walkways

Emergency Procedures: ADMINISTER FIRST AID & CPR IF QUALIFIED & NECESSARY
CALL 117 & HOSP. - NOTIFY SS & H&S.

Hospital / Clinic: GENEVA GENERAL Phone ( ) 797-4000 Paramedic Phone ( ) 117
Hospital Address: 196 N. STREET

Special Equipment: EYE WASH, FIRST AID KIT, FIRE EXTINGUISHERS
EMERGENCY ALARMS

Other: Lockout all braker boxes at perimeter stations - keys will be with air monitors, H+S, shift supervisors
Replace board on S. perimeter station

ATTENDEES

NAME PRINTED	SIGNATURE
Paul Micciche / David Buzzelli	Paul Micciche / D J Buzzelli
FRANK MOORE	Frank Moore
Pete Cloud	[illegible]
KEN McKINNEY	Ken McKinney
Patricia Wright	Patricia Wright
Don Harrington	Don Harrington
Richard M. Folsum	Richard M. Folsum
DENZIE L. WHITE	[illegible]
Terry Copeland	[illegible]
GREG HOOVER	[illegible]

Meeting conducted by: JEFF GOUGHRIN

NAME PRINTED	SIGNATURE
	[illegible]

Supervisor: Martin Freedman

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: Seneca Army Depot

Date: 11/10/94 Time: 1930 Job Number: 57200

Customer: USACE Address: Romulus NY

Specific Location: Ash Landfill

Type of Work: Ash handling, material handling, ash sampling

Chemicals Used: Diesel & gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL C - FFAPR, POLYCOATED OR REG TYVEK, NITRILE & LATEX GLOVES & NEOPRENE BOOTS - STEEL TUED

Chemical Hazards: TCE, DCE, Vinyl chloride, Xylenes, PAHs, Lead - dermal & inhalation hazards

Physical Hazards:

Emergency Procedures: Administer first aid /CPR if needed and qualified, call 117 & hospital, notify SS or H&S

Hospital / Clinic: Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. St - Geneva NY

Special Equipment: Eye wash, First aid kits, Fire extinguishers, emergency alarms, litter

Other: EMERGENCY PROCEDURES

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	[signature] Billy
P S Hopkins	[signature]
[illegible]	[signature]
Michael L. Stricklin	[signature]
[illegible]	[signature]

Meeting conducted by: Greg McELROY [signature]

NAME PRINTED SIGNATURE

Supervisor: [signature] Manager:

36-8-85

INTERNATIONAL TECHNOLOGY CORPORATION

C&R SAFETY INSPECTION REPORT

DATE: 11/16/94 TIME FROM: 20:00 TO: 0700

PROJECT NAME: SEDA PROJECT NUMBER: 519200

PROGRAM MANAGER: AL MEYERS PROJECT MANAGER: DOUG WEHNER

GENERAL PROJECT DESCRIPTION: ASH TREATMENT & EXCAVATION

SITE ACTIVITIES AT TIME OF INSPECTION: THERMAL TREATMENT & ASH HANDLING

INTERVIEWED EMPLOYEE: VINCENT VOORHEIS

SAFETY ISSUE: NO SAFETY ISSUES AT THIS TIME.

CORRECTIVE ACTION:

ASSIGNED TO: FOLLOW-UP DATE:

CORRECTION VERIFIED: DATE:

INTERVIEWED EMPLOYEE: MIKE ~~STENCEK~~ STRICKLAND

SAFETY ISSUE: NO SAFETY ISSUES AT THIS TIME

CORRECTIVE ACTION:

ASSIGNED TO: FOLLOW-UP DATE:

CORRECTION VERIFIED: DATE:

INSPECTION COMPLETED BY: GREG McELROY DATE:
JEFF GOUGHNOUR

HEALTH AND SAFETY REVIEW BY: DATE:

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST

	Not Applicable	Not* Acceptable	Acceptable		Not Applicable	Not* Acceptable	Acceptable
HEALTH AND SAFETY DOCUMENTATION				**SITE CONTROL**			
Tailgate Safety Meeting			X	Security Maintained			X
Hot Work Permit			X	Clearly Marked Exclusion Zone			X
Confined Space Entry Permit	X			Clearly Marked Contamination Reduction Zone			X
Hospital Route Map			X	Clearly Marked Support Zone			X
OSHA 200 Log		X		Sign In/Out Log		X	X
MSDSs			X	Decontamination Procedures			X
Air Monitoring Logs			X	Client Specific Passes			X
Equipment Calibration Logs			X	**PERSONAL PROTECTIVE EQUIPMENT**			
Personnel Training Records			X	Hard Hats			X
Personnel Medical Records			X	Safety Glasses			X
ccident Forms			X	Steel-Toed Boots			X
Emergency Phone Numbers			X	Gloves			X
OSHA Job Protection Posters			X	Hearing Protection			X
IT's H&S Policies and Procedures			X	Traffic Vests	X		
Client Specific Documentation			X	Faceshields	X		
H&S Plan Acknowledgement			X	Chemical Resistant Coveralls	X		X
				Chemical Resistant Boots/Gloves			X
EMERGENCY EQUIPMENT				Respiratory Protection			X
Fire Extinguishers		X		Back Support Devices	X		
Shower/Eyewash			X	Chaps	X		
Alarm System			X	Lifelines/Harness			X
Transport Vehicle			X	Welder's Hood w/ Hard Hat	X		
Communication System			X	Welder's Sleeves/Leathers	X		
First-Aid/CPR Provider			X	Personal Flotation Device	X		

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST continued

	Not Applicable	Not* Acceptable	Acceptable		Not Applicable	Not* Acceptable	Acceptable
HOUSEKEEPING AND SANITATION				**ELECTRICAL**			
Adequate Illumination			X	GFCIs in Place			X
Drinking Water/Disposable cups			X	Lockout/Tagout Procedures		X	
Sanitary Facilities		X		Equipment UL Listed or FM Approved			X
Break Area			X	Adequate Clearance from Overhead Lines			X
General Housekeeping		X		Grounding and Bonding			X
Walkways Clear			X	Qualified Electricians			X
				Uncompromised Insulation			X
				Utility Markouts Completed			X
VEHICLE/EQUIPMENT OPERATIONS				**HAND TOOLS**			
Record of Regular Inspection and Maintenance			X	Correct Tool Being Used for Job			X
Safe Driver Training			X	Damaged Tools Repaired or Replaced			X
Back-up Alarms			X	All Guards in Place			X
Qualified Operators			X	Neat Storage, Safe Carrying			X
Proof of Insurance			X	Grounded 3-Prong Plugs			X
Wheels Chocked			X	**LADDERS**			
Brake Lights, Warning Devices Operative			X	Regular Inspections			X
Weight Limits and Load Sizes Controlled			X	Secured at Top and Bottom			X
DOT Requirements Met			X	Side Rails Extended 3 Feet Above Top of Landing			X
Fire Extinguisher			X	Ladders Not Painted			X
All Glass in Good Condition			X	Step Ladders Fully Opened When in Use			X
SITE MONITORING				Safety Feet in Use			X
Volatile Organics			X	Rungs not Over 1 Foot on Center			
Dust			X	Ladder Training			X
Noise			X	Top of Step Ladder Not Used as Step			X
Radiation			X				
Illumination		X					
Semi Volatile Organics	X		X				
Inorganic	X						

*Any "Not Acceptable" response must be documented on the corrective action form.

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST CORRECTIVE ACTIONS

NOT ACCEPTABLE FINDINGS	CORRECTIVE ACTION	ASSIGNED TO	DATE ASSIGNED	DATE COMPLETED	VERIFIED BY
CONTAMINATED PPE STORED IN DECON TRAILER - FER TECH	PROVIDE CONTAINER FOR CONTAMINATED PPE - OUTSIDE OF THE DECON TRAILER	BILL GIBSON	11/17 94	11/21 94	
AREA AROUND CONEX BOX NEEDS CLEANED UP	DISPOSE OF BAGS OF TRASH & STRAIGHTEN UP AROUND THE OUTSIDE	BILL GIBSON	11/17 94	11/22 94	
PROPANE TANK ~~REA~~ AREA NEEDS BETTER LIGHTING	INSTALL ~~DE~~ LIGHT ON POLE	MARTIN FREEDMAN	11/17 94	11/24 No fueling will take place at night	
NO LOCK ON BAGHOUSE CONTROL BOX	INSTALL LOCK & FOLLOW LOCKOUT TAGOUT PROCEDURES DURING MAINTENANCE	BILL GIBSON	11/17 94	11/21 94 BOX ~~IS~~ ~~DE~~ CUTS POWER OFF WHEN OPENED	
OSHA 200 LOG NOT COMPLETED NOR POSTED	COMPLETE & POST	BILL GIBSON	11/17 94	11/23 94	

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST CORRECTIVE ACTIONS

NOT ACCEPTABLE FINDINGS	CORRECTIVE ACTION	ASSIGNED TO	DATE ASSIGNED	DATE COMPLETED	VERIFIED BY
FIRE EXTINGUISHERS NEED MOUNTED IN AN EASILY ACCESSIBLE AREA	MOUNT FIRE EXTINGUISHERS	BILL GIBSON	11/17 94	11/23 94 BRACKETS COMING MONDAY	JG MFly (11/28/94)
~~ROPE OFF~~ SLUDGE POND AREA NOT ROPED OFF	ROPE OFF SLUDGE POND AREA.	BILL GIBSON	11/17 94	11/21 94	JG MFly
PROPANE EMERGENCY SHUT OFF VALVES NOT CLEARLY MARKED.	CLEARLY MARK SHUT OFF VALVES	BILL GIBSON	11/17 94	11/22 94	JG MFly
~~WATER TANKS USED ONLY FOR SPECIFIC~~ HYDRANT WATER TANK USED TO HOLD SHOWER WATER	WATER TANKS ONLY TO BE USED FOR WHAT THEY ARE LABELED FOR.	MARTIN FREEDMAN	11/17 94	11/21 94	JG MFly
PERSONNEL DECONTAMINATION NEEDS NON-SKID SURFACE. METAL GRATING IS ICING UP	INSTALL NONSKID, NON ICING SURFACE & HANDRAILS.	MARTIN FREEDMAN	11/17 94	CONTAINED DECON AREA BEING CONSTRUCTED	JG MFly

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST CORRECTIVE ACTIONS

NOT ACCEPTABLE FINDINGS	CORRECTIVE ACTION	ASSIGNED TO	DATE ASSIGNED	DATE COMPLETED	VERIFIED BY
BOOT WASHING WATER HOSE FREEZING UP.		MARTIN FREEDMAN	11/17 94	DECON TUBS BEING USED	Jay MEG
PER TECH NEEDS EXCLUSION ZONE SIGN IN/SIGN OUT LOG.	POST SIGN IN/ SIGN OUT LOG IN DECON TRAILER	BILL GIBSON	11/17 94	11/20 94	Jay MEG
Shaker is still owing material out the top/side.	Provide guards at exit point of Shaker.	Bill Gibson	11/17/94	11/21 94	Jay MEG

11-17 - A.M. Temp at [illegible] min - 47
11-17 P.M. Temp - at [illegible] min - 59°

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH40 21

DATE: 11-16-94 PLACE: Seneca [illegible] DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	Bill Williams
Glenn Applebee	Glenn Applebee
Demo Sherman	Demo Sherman
Tim Cook	Tim J Cook
Juan Cortinas	Juan Alonso Cort. NDS
Freddie Porterie	Freddie Porterie
FRANK E. JACKSON	Frank E Jackson
Vincent K. Voorhois	Vincent K. Voorhois
Wayne Rawlerson	[illegible]
Bob Lachowski	Bob Lachowski

TOPICS COVERED:

USE STORAGE + HANDLING OF PROPANE - WATCH FOR EQUIPMENT HAULING MATERIAL ACROSS WALK AREA. KEEPING AREA CLEAN.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary: [illegible] Facility: Seneca Army Depot

Date: [illegible] Time: 0730 Job Number: 519200

Customer: [illegible] Address: Romulus NY

Specific Location: Ash Landfill

Type of Work: [illegible], ash handling, material handling

Chemicals Used: [illegible] gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: level D - hardhat, safety glasses, safety boots, [illegible] level B - full face [illegible], poly [illegible], [illegible] safety boots, nitrile/latex gl. hardhat

Chemical Hazards: TCE, [illegible], Vinyl Chloride, PAHs, Xylenes, Lead - dermal + inhalation [illegible]

Physical Hazards: Never walk under suspended loads, never walk behind or front of [illegible] equipment, always be aware of equipment location

Emergency Procedures: Administer first aid/CPR if needed and qualified. Notify base emergency 117 + Geneva General, call 55 or [illegible]

Hospital/Clinic: Geneva General Phone: 797-4000 Paramedic Phone: [illegible]

Hospital Address: 19[illegible] N St - Geneva General

Special Equipment: Eye wash, emergency alarms, Litter, Fire extinguishers, First aid kits

Other: Be aware that equipment can be a source of ignition for flammable or explosive materials.

ATTENDEES

NAME PRINTED	SIGNATURE
Greg Hoover	[signature]
Perry Copeland	[signature]
Richard Folsum	Richard M. Folsum
Ed Fleming	Ed Fleming
Ken McKinney	Ken McKinney
Vernie L White	[signature]
Frank Moore	Frank Moore
Pete [illegible]	[signature]
Paul [illegible]	Paul [illegible]

Meeting conducted by: JEFF GOLIGHTLY — Jeff Golightly

NAME PRINTED — SIGNATURE

Supervisor: _____ Manager: [signature]

26-3-85

D. Harrington — Don Harrington

Eric G. Williams — Eric G. Williams

Patricia Wright — Patricia A. Wright

TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: SEDA

Date: 11/17/94 Time: 0730 Job Number: 519200

Customer: USACE Address: ROMULUS, NY

Specific Location: ASH LANDFILL

Type of Work: EXCAVATION & ASH TREATMENT

Chemicals Used: DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL C - FFAPR, POLY & TYVEK, NEOPRENE & LATEX GLOVES, NEOPRENE BOOTS, LEVEL D - HARDHAT, SAFETY GLASSES

Chemical Hazards: TCE, DCE, VINYL CHLORIDE, PAHS, XYLENES & LEAD - DERMAL & INHALATION HAZARD

Physical Hazards: Dry de cold weather gear to all employees working in field. Artic lead warmers, cotton glove liners

Emergency Procedures: ADMINISTER FIRST AID & CPR IF QUALIFIED NECESSARY, CALL 117 & HOSP. - NOTIFY SS & H&S

Hospital/Clinic: GENEVA GENERAL Phone: 797-4000 Paramedic Phone: 117

Hospital Address: 196 N. STREET

Special Equipment: EYE WASH, FIRST AID KIT, FIRE EXTINGUISHERS & EMERGENCY ALARMS

Other: Provide MSDS for all chemicals brought on site. See H&S for specifics.

ATTENDEES

NAME PRINTED	SIGNATURE
David Bozzelli	David Bozzelli
Paul Micciche	Paul Micciche
D Harrington	D Harrington
Ken McKinney	Ken McKinney
Pete Cloud	[illegible]
Frank Moore	Frank Moore
Richard M. Folsum	Richard M Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Greg Hoover	[illegible]
Denzie L White	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Jeff Coolighry	Jeff Coolighry

Supervisor: Martin Freeman Manager: [illegible]

36-8-85

Eric G. Williams Eric G. Williams



P.M. 58°
MID-PM 54°
AM 54°
MIDAM 62°

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 11-17-94 PLACE: _____ DURATION: _____

ATTENDEES	SIGNATURES
Glenn Applebee	Glenn Applebee
Bill Williams	Bill Williams
Ernie Voorheis	Ernie Voorheis
Demo Sherman	Demo Sher
Joe Rivato	Joseph C. Rivato
Tim Cook	[illegible]
Juan Cortinas	Cortinas Cortinas
Wayne Anderson	[illegible]
FRANK E. JACKSON	Frank E. Jackson
Bob Lachowski	Bob Lachowski
Freddie Porterie	Freddie Porterie
STEVE PARNHAM	[illegible]
Vincent K. Voorheis	Vincent K. Voorheis
Tim	Tim [illegible]

TOPICS COVERED:

Belts on unit - L.P. Gas - Moving Equipt
Buddy system - Clean Area.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEDA

Date 11/17/94 Time 1930 Job Number 519300

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work ASH TREATMENT + STAGING

Chemicals Used GASOLINE + DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - FFAPR, POLYCOATED TYVEK, NITRILE + LATEX GLOVES + NEOPRENE BOOTS.

Chemical Hazards TCE, DCE, VINYL CHLORIDE, XYLENES, PAHS + LEAD - DERMAL + INHALATION HAZARDS

Physical Hazards SLIPS, TRIPS + ~~[illegible]~~ FALLS - DUE TO ICE FORMING ON DECON PAD

Emergency Procedures PROVIDE FIRST AID/CPR IF NECESSARY, SEEK MEDICAL ATTENTION IF NECESSARY. NOTIFY SS + A+S

Hospital / Clinic GENEVA GENERAL Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXTINGUISHERS, ALARM HORNS, EYE WASH

Other BACKFILLING SAFETY -

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Thomas Billy	Thomas Billy
[illegible]	[illegible]
Michael Stricklin	Michael Stricklin
[illegible] WHITE	[illegible]

Meeting conducted by:

GREG McELROY
NAME PRINTED

[illegible] McElroy
SIGNATURE

Supervisor _____ Manager _____

36-8-85

TAILGATE SAFETY MEETING

Division Subsidiary: C+R Facility: Seneca Army Depot

Date: [illegible] Time: 1930 Job Number: 519200

Customer: USACE Address: Romulus NY

Specific Location: Ash Landfill

Type of Work: tar handling, sample collection

Chemicals Used: Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing Equipment: Level D - hardhat, safety glasses, safety boots - outside EZ
Level C - full face resp., poly or tyvek, neoprene safety boots, nitrile (latex gl.

Chemical Hazards: TCE, DCE, vinyl chloride, PAHs, xylenes, lead - dermal + inhalation hazards

Physical Hazards: Falls due to uneven terrain, slipping on poly berms, - Grounds personnel watching out for equipment operators - eye contact

Emergency Procedures: Administer first aid/CPR if needed + qualified, notify base emergency personnel - 117, notify H+S

Hospital/Clinic: Geneva General Phone (/) 797-4000 Paramedic Phone ( ) 117

Hospital Address: [illegible] N. St - Geneva General

Special Equipment: Eye wash, first aid kits, Fire extinguishers, emergency alarms, litter

Other: Follow base speed limits + general highway speed limits when coming/leaving site.

ATTENDEES

NAME PRINTED	SIGNATURE
D.S. [illegible]	[signature]
Marc Sarracenis	[signature]
Thomas B. Billy	Thomas B. Billy
Michael L. Stricklin	Michael L. Stricklin
Tim Meade	[signature]

Meeting conducted by: [signature]

Supervisor: [signature] Manager: [signature]

Activity Hazard Analysis - Pipe cutting task

TAILGATE SAFETY MEETING

Division Subsidiary C+R Facility Seneca Army Depot

Date 11/18/94 Time 1530 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill B

Type of Work Cutting water pipe

Chemicals Used Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp., tyvek, neoprene safety boots, nitrile/latex gloves, hardhat

Chemical Hazards TCE DCE, Vinyl chloride, PAHs, Xylenes, Lead Dermal + inhalation hazards

Physical Hazards Fueling the demo saw, excavation shall be sloped (2:1), atmosphere shall be tested for combustibles, adequate space to work in shall be provided

Emergency Procedures Administer first aid/CPR if needed + qualified, call base rescue 117 - General General, notify SS + HFS

Hospital/Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St. Geneva NY

Special Equipment Eye wash, first aid kits, fire extinguisher, emergency alarms, litter

Other A hot work permit shall be completed, Fire watch shall be present, working with hand tools takes special care to eliminate saw kickback, Guarding must be in place on moving equipment parts.

ATTENDEES

NAME PRINTED	SIGNATURE
Edb. E Fleming	E.J. Fleming
FRANK Moore	Frank Moore

Meeting conducted by: JEFF GOLLGHRY / Jeff Golightly

NAME PRINTED SIGNATURE

Supervisor _____ Manager _____

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility [illegible]

Date _____ Time [illegible] Job Number [illegible]

Customer [illegible] Address [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Don Harrington	[illegible]
Richard M. Folsom	Richard M. Folsom
Paul Miccuche	Paul Miccuche
Eric Detweiler	Eric Detweiler
[illegible]	[illegible]
Ed Fleming	Eddie Fleming
Denzie L. White	[illegible]
Patricia A. Wright	Patricia A. [illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Jeff Coughry	Jeff Coughry

Supervisor _____ Manager [illegible]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number 519200

Customer [illegible] Address: [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible] moving equipment

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone ( ) [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by:

KENNETH McKINNEY — Kenneth McKinney

NAME PRINTED — SIGNATURE

Supervisor _____ Manager _____

36-8-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, N.Y.

FERtech Environmental, inc.
Project No. TH402

DATE: 11-18-94 PLACE: _____ DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	Bill Williams
~~[illegible]~~	~~[illegible]~~
Ernie Voorheis	Ernie Voorheis
Demo Sherman	Demo Sherman
Joe Rizzo	Joseph C Rizzo
Rene E. Jackson	Rene E. Jackson
Tony Costanzo	Tony Costanzo
Freddie Fortorie	Freddie Fortorie
Wayne Rawlinson	Wayne Rawlinson
Bob Lachowski	Bob Lachowski
Vincent K. Voorheis	Vincent K. Voorheis

TOPICS COVERED:

DECON TR. KEEPING CLEAN. - OPERATING FRONT END LOADER - PINCH POINTS ON UNIT

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safety
TRAINING LOG
Seneca Army Depot
Romulus NY.

FERtech Environmental, Inc.
Project No. TH40 2[illegible]

DATE: 11-19-94 PLACE: Seneca Army DURATION: _____

ATTENDEES	SIGNATURES
Glenn Kipplebar	Glenn Kipplebar
Bill Williams	Bill Williams
Joe Rizzolo	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Ernie Voorhees	Ernie Voorhees
GREG McELROY	Greg McEl[illegible]
Wayne Routerson	[illegible]
Ricardo Blanco	Ricardo Blanco
Vincent K. Voorhees	Vincent K. Voorhees
Freddie Pastorio	[illegible]

TOPICS COVERED:

DAYS - WORKING AROUND CONVEYOR, ELECTRICAL - LOADER

NIGHTS - PULL CORDS AND WHERE SAFETY DEVICES ARE.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Plant [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

EZ [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Stretcher

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
Eric Detwiler	[illegible]
[illegible]	[illegible]
[illegible] Micciche	[illegible]
Richard M. Folsom	Richard M. Folsom
Frank Moore	Frank Moore
Eddie Fleming	[illegible]

Meeting conducted by:

Jeff Goughry — NAME PRINTED

Jeff [illegible] — SIGNATURE

Supervisor [illegible]

Manager

36-3-85

Perry Copeland
Denzie L. White

Perry Copeland
[illegible]

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address: [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by:

KENNETH McKINNEY — Kenneth McKinney
NAME PRINTED — SIGNATURE

Supervisor [illegible] Manager [illegible]

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
-Romulus N. Y.
Project # 519200

DATE: 11/20/94
DAY: Sunday

Number	Personnel	Work Description	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY:	Front End loader
	Project Manager	Incineration of contaminated material and staging of ash	
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:	
	Other	(Level C) Air purifying respirators, Tyveks, Neoprene boots, Nitrile and Latex gloves, Hard hats.	
3	Sub Total Mgmt.		
2	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
3	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL
		Visitors: None on site	Air Alarms
			Fire Extinguishers
		Designated State and Federal Representatives: None on site	First aid Kit
	Sub Total Others		Portable eye wash
6	Subcontractors		
		AREAS CHECKED: Exclusion zone + Entire site.	
		HEAT STRESS OR COLD STRESS MONITORING: yes	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
12	Grand Total		

Kenneth McKinney 11/20/94
Safety & Health Specialist Date

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, N.Y.

FERtech Environmental, Inc.
Project No. TH40 21

DATE: 11-15-94 PLACE: _____ DURATION: _____

ATTENDEES	SIGNATURES
Glenn Applebee	Glenn Applebee
William T. Williams	William T. Williams
Dennis Sherman	Dennis Sherman
Tim Cook	Timothy J. Cook
Harrington	[illegible]
Joe Rizzuto	Joseph C. Rizzuto
Craig Young	Craig Young
Juan Contreras	Juan Contreras
Frank E. Jackson	Frank E. Jackson
Wayne Anderson	W. Anderson
Bob Lachowski	R. Lachowski
Freddie Porter	Freddie Porter
Vincent K. Voorhees	Vincent K. Voorhees

TOPICS COVERED:

Keep Area Clean and watch for Trip Hazards. Keep Eye contact with Operator of Equip & Buddy System.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address: [illegible]

Specific Location Ash Landfill

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address 196 N St. - [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
FRANK Moore	[illegible]
D. Harrington	Don Harrington
Paul Micciche	Paul Micciche
[illegible]	[illegible]
Perry Copeland	Perry Copeland
Eric Detweiler	Eric Detweiler

Meeting conducted by: [illegible] [illegible]

NAME PRINTED SIGNATURE

Supervisor [illegible] Manager [illegible]

36-3-85

TAILGATE SAFETY MEETING

Division/Subsidiary: [illegible] Facility: Seneca Army Depot

Date: [illegible] Time: 1930 Job Number: 5[illegible]

Customer: USACE Address: [illegible]

Specific Location: Ash Landfill

Type of Work: Ash staging

Chemicals Used: Diesel & Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: [illegible] Air purifying respirators, Tyvek, Thiopin boots, Nitrile & Latex gloves, Hard hats, safety glasses

Chemical Hazards: TCE, DCE, Vinyl Chloride, PAHs, Cyanide, Lead-dermal, Formulation hazards

Physical Hazards: Slip, Trip, fall, moving equipment

Emergency Procedures: Contact [illegible]/Supervisor, administer first aid call paramedics if necessary

Hospital/Clinic: Geneva General Phone: 797-4000 Paramedic Phone: 1[illegible]

Hospital Address: 196 [illegible] St - Geneva General

Special Equipment: [illegible] Wash, Fire Extinguisher, First Aid Kit, Air Alarm

Other: Watch for wet slippery surfaces

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Michael Stricklin	Michael [illegible]
[illegible]	[illegible]
Thomas [illegible]	Thomas Kibbe
Eric [illegible]	Eric E. Williams

Meeting conducted by:

Ken McKinney — NAME PRINTED

Ken McKinney — SIGNATURE

Supervisor: [illegible]

Manager:

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 11-21 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	Bill Williams
GREG McELROY	Greg McElroy
[illegible] Sherman	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Harry Farr	[illegible]
Wayne Raulerson	Wayne Raulerson
Juan Alonso Gainas	Juan Alonso Gainas
Ricardo Blanco	Ricardo Blanco
Steve [illegible]	[illegible]
Glen Applebee	Glen Applebee
Vincent K. Voorhois	Vincent K. Voorhois

TOPICS COVERED:

HUNTING SEASON TODAY -
VOLUNTEER ~~FOR~~ TO HOLD TOMMOROW'S TAILGATE
DUST SUPPRESSION - SLIPS DUE TO WET ASH & GROUND

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
519200 Project

DATE: 11-21-94
DAY: Monday

Number	Personnel	Work Description	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash Staging and Backfilling	Front End loader Dozier
	Project Manager		
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C) Tyvecks, Air Purifying respirators, Neoprene boots, Nitrile + Latex gloves, Hard hats	
	Other		
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
1	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
3	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL: Air Alarm, Fire Extinguisher, First aid Kit, Eye Wash
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Entire Site	
		HEAT STRESS OR COLD STRESS MONITORING: yes	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
12	Grand Total		

Kenneth McKinney 11-21-94
Safety & Health Specialist Date

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: Seneca Army Depot

Date: 11/22/94 Time: 0730 Job Number: 519200

Customer: USACE Address: Romulus NY

Specific Location: ASK Landfill

Type of Work: Excavation, pit staging, backfilling, sample collection

Chemicals Used: Diesel & gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D handtool, safety glasses, safety boots - outside EZ. Level C - full face resp, poly/tyvek, neoprene safety boots, nitrile/latex glg handtool

Chemical Hazards: TCE, DCE, Vinyl Chloride, Xylenes, PAHs, Lead, dermal & inhalation hazard

Physical Hazards: Where the eyes or body may be exposed to corrosive materials (battery acid) a facility w/ eye wash & shower shall be immediately accessible.

Emergency Procedures: Administer first aid/CPR, call base emergency response, notify 1175 & SS

Hospital / Clinic: Geneva General Phone ( ) 1974000 Paramedic Phone ( ) 117

Hospital Address: 196 N. St. Geneva NY

Special Equipment: Eye wash, Fire ext., First aid kits, emergency alarms, stretcher

Other: Floors shall be maintained free of objects & clean. Boards shall be free of nails. Wet floors in the decon trailer shall be mopped or mats used to soak up standing water.

ATTENDEES

NAME PRINTED	SIGNATURE
Frank Moore	Frank Moore
Pete Clow	[illegible]
Richard M Folsom	Richard M Folsom
[illegible] Fleming	[illegible] Fleming
[illegible] L White	[illegible]
[illegible] Micciche	[illegible] Micciche
[illegible] Detweiler	[illegible] Detweiler
[illegible] Louttit	[illegible] Louttit

Meeting conducted by: Jeff Gough Jeff Gough

NAME PRINTED SIGNATURE

Supervisor: [illegible] [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+K Facility Seneca Army Depot

Date 11-22-94 Time 1930 Job Number 529200

Customer USACE Address Romulus N.Y.

Specific Location Ash Landfill

Type of Work Staging of decontaminated ash

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Tyvek, Hard hats, Air purifying respirato
Neoprene boots, Nitrile + Latex gloves,

Chemical Hazards TCE, DCE, Vinyl Chloride, Xylenes, PAHs, lead-derive
inhalation hazard

Physical Hazards Slip, Trip, fall, Cold Stress, moving equipment
pedestrians crossing Loading areas

Emergency Procedures Contact PM+A/ Supervisor administer first aid Call
Paramedics if necessary

Hospital/Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, Fire extinguisher, First aid Kit, Air ala

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
Thomas B. Bailey	Thomas B. Bailey
Michael L. Stadelman	Michael L. Stadelman

Meeting conducted by:

KENNETH MC GINNEY — NAME PRINTED

Kenneth McGinney — SIGNATURE

Supervisor

Manager

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project # 519200

DATE: 11-22-94
DAY: Tuesday

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY:	Front End loader
	Project Manager	Ash Staging and Backfilling	Water Pumps
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:	
	Other	(Level C) Hard hats, Tyveks, Air	
3	Sub Total Mgmt.	purifying respirators, Neoprene	
		boots, Nitrile + Latex gloves.	
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
2	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL
		Visitors: None on site	Eye wash
			First aid kit
		Designated State and Federal Representatives: None on site	Fire extinguisher
	Sub Total Others		Air Alarm
7	Subcontractors		
		AREAS CHECKED: Entire job site	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
12	Grand Total		

Kenneth McKenney 11-22-94
Safety & Health Specialist Date

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH40 21

DATE: 11-22-94 PLACE: Fertech #2 DURATION: 1/2

ATTENDEES	SIGNATURES
[illegible]	[illegible]
[illegible]	[illegible]
Ricardo Rivera	Ricardo Rivera
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
HARRY FARR	[illegible]
[illegible]	[illegible]

TOPICS COVERED:

ICE CONDITIONS
POND HAZARD
TAPE (CAUTION) BACK IN PLACE

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 11/22/94 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Ernie [illegible]	[illegible]

TOPICS COVERED:

MUDDY CONDITIONS
DIRTY PPE DRUM OUTSIDE DECON TRAILER
MOUNT FIRE EXTINGUISHER

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility _____

Date _____ Time _____ Job Number _____

Customer _____ Address _____

Specific Location _____

Type of Work _____

Chemicals Used _____

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment _____

Chemical Hazards _____

Physical Hazards _____

Emergency Procedures _____

Hospital Clinic _____ Phone _____ Estimated Drive Time _____

Hospital Address _____

Special Equipment _____

Other _____

ATTENDEES

NAME (PRINTED)	SIGNATURE

Additional Attendees

NAME (PRINTED)	SIGNATURE

Supervisor _____ Phone _____

TAILGATE SAFETY MEETING

Division/Subsidiary: [illegible] Facility: [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address: [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital: [illegible] Phone [illegible] Paramedic Phone: [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by: [illegible]

NAME PRINTED [illegible] SIGNATURE [illegible]

Supervisor: _____ Manager: _____

30-5-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERTech Environmental, Inc.
Project No. TH402i

DATE: 11-23-94 PLACE: FerTech DURATION: 1/2

ATTENDEES	SIGNATURES
[illegible]	[illegible]
Demetrius Sherman	
Tim Cook	
Harry Farr	
Joe Rizzello	
Gary Greenwalt	

TOPICS COVERED:

Wind/cold - Pick up debris - clean up.
Stay in Communication
✓

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 11-23-94 PLACE: Fertech DURATION: 1/2

ATTENDEES	SIGNATURES
Glenn Appleber	Glenn Appleber
Smylie Stam	Smylie Stam
Ricardo Blanco	R. Blanco
Juan Cortinas	Juan Cortinas
Vincent Vonchois	Vincent R. Vonchois
Wayne Rawlerson	W. R.
Tina Coates	Tina Coates
STEVE PARNHAM	[illegible]

TOPICS COVERED:

Cold weather, wind burn, physical [illegible] on and off [illegible].
[illegible]

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus, N.Y.
Project # 519200

DATE: 11-23-94
DAY: Wednesday

Number	Personnel
	Project Manager
1	Gen. Oper Supv.
	Office Manager
	Secretary
1	H & S Specialist
	QC Supv. Engr.
	Field Engineer
1	Air Samp. Spec.
	Other
3	Sub Total Mgmt.
1	Equip. Operator
	Carpenter
1	Decon. Laborer
	Foreman
	Warehousman
2	Sub Total Craft
	Others
	Sub Total Others
	Subcontractors
	Sub Total Subs
	Grand Total

Work Descritpion

THE FOLLOWING WORK WAS IN PROGRESS TODAY:
Ash staging and maintaining Decon facility

PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:
(Level C + D) Air purifying respirators Tyveks, Neoprene boots, Nitrile + Latex gloves, Hard hats,

PROTECTIVE DEVICES BEING USED BY:

IT Personnel: Level C + D

Subcontractors: Level C + D

Visitors: None on site

Designated State and Federal Representatives: None on site

AREAS CHECKED: Entire job site

HEAT STRESS OR COLD STRESS MONITORING: Cold stress

AIR MONITORING CONDUCTED: yes

Equipment Being Utilized

Front End loader
Water pumps
Hand tools

WORK AREAS/PERSONNEL
Eyewash
First aid kit
Fire Extinguisher
Emergency Alarms

Ken McKinney 11-23-94
Safety & Health Specialist *Date*

TAILGATE SAFETY MEETING

Division Subsidiary: C & K Facility: Seneca Army Depot

Date: 11-24-94 Time: 1930 Job Number: 519200

Customer: USACE Address: Romulus N.Y.

Specific Location: Ash Landfill

Type of Work: Ash Staging

Chemicals Used: Diesel & Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: [illegible] Hard hats [illegible] purifying respirators, Tyvek, Neoprene boots, Nitrile & Latex gloves, Hearing protection

Chemical Hazards: TCE, DCE, [illegible] Chloride, PAHs, Xylenes, Lead

Physical Hazards: Slip, Trip, [illegible] equipment, poor visibility, pedestrians in [illegible] area

Emergency Procedures: Contact [illegible] / Supervisor, administer first aid, call paramedic

Hospital/Clinic: Seneca General Phone: _____ Paramedic Phone: 117

Hospital Address: [illegible] Seneca N.Y.

Special Equipment: Eye wash, First aid kit, Fire extinguisher, Emergency Alarm

Other: [illegible] for [illegible] areas when working

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by:

[illegible] McKinney [illegible] McKinney

NAME PRINTED SIGNATURE

Supervisor: [illegible] Manager: _____

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: SEDA

Date: 11/24/94 Time: 0730 Job Number: 519200

Customer: USACE Address: ROMULUS, NY

Specific Location: ASH LANDFILL

Type of Work: EXCAVATION, BACKFILLING

Chemicals Used: GASOLINE, & DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL C - FFAPR, POLYCOATED TYVEK, NITRILE & LATEX GLOVES, NEOPRENE BOOTS

Chemical Hazards: TCE, DCE, VINYL CHLORIDE, XYLENES, PAHS & LEAD

Physical Hazards: COLD STRESS, POOR VISIBILITY

Emergency Procedures: ADMINISTER FIRST AID & CPR IF NECESSARY, CALL BASE EMERGENCY RESPONSE, NOTIFY H&S & SS

Hospital/Clinic: GENEVA GENERAL Phone: 797-4000 Paramedic Phone: 117

Hospital Address: 196 N. STREET

Special Equipment: EYE WASH, FIRE EXT., FIRST AID KITS, EMERGENCY ALARMS

Other: HAPPY TURKEY DAY!!!

ATTENDEES

NAME PRINTED	SIGNATURE
Richard Fossum	Richard M. Fossum
Ed Flemming	Ed Flemming
Terry Copeland	Terry Copeland
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by: GREG McELROY [signature]

Supervisor: [illegible] Manager: [signature]

30-8-80

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N. Y.
Project # 519200

DATE: 11-24-94
DAY: Thursday

Number	Personnel	Work Description	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash staging and sampling	Dozier Front End loader
	Project Manager		
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C + D) Hard hats, safety glasses, steel toed work boots (Level C) Tyveks, Air purifying respirators Neoprene boots, Latex + Nitrile gloves Hard hats,	
	Other		
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
2	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL Eye Wash First aid Kit Fire Extinguisher Emergency Alarm
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
7	Subcontractors		
		AREAS CHECKED: Entire Job site	
		HEAT STRESS OR COLD STRESS MONITORING: cold stress monitoring	
		AIR MONITORING CONDUCTED: yes	
7	Sub Total Subs		
12	Grand Total		

Kenneth McKinney 11-24-94
Safety & Health Specialist Date

[ ] CONFINED SPACE ENTRY PERMIT — UNTIL JOB IS COMPLETED

1. LOCATION AND DESCRIPTION OF CONFINED SPACE: Skreen Shaker — DATE: 11-24-94
PURPOSE OF ENTRY: Clean out Soil Buildup — TIME: 1:30 PM
DEPARTMENT: Thermal — EXPIRATION: 3:00 PM
PERSON IN CHARGE OF WORK: Demetrus Sherman — PHONE (607) 869-1654

2. CREW MEMBERS
Demetrus Sherman
Steve Parmelee

3. SPECIAL REQUIREMENTS

	YES	NO		
LOCK OUT - DE-ENERGIZE	X		ESCAPE HARNESS	X
LINES BROKEN - CAPPED OR BLANKED		X	TRIPOD RETRIVAL ESCAPE UNIT	
PURGE - FLUSH AND VENT		X	LIFELINES	X
VENTILATION		X	FIRE EXTINGUISHERS	
SECURE AREA	X		LIGHTING EXPLOSION PROOF	
BREATHING APPARATUS AIRLINE/ESCAPE PAK, SCBA		X	PROTECTIVE CLOTHING	X
RESPIRATOR	X		COMMUNICATION - RADIC/SIGHT/ROPE	X

4.

TEST(S) TO BE TAKEN (VALID FOR ONE 8-HOUR TURN ONLY)	PERMISSABLE ENTRY LIMIT	YES	NO	DATE 11-25 2 PM	DATE M	DATE M	DATE M	DATE M	DATE M
% OF OXYGEN	>19.5% & <23%	X		ok					
% OF L.E.L.	LESS THAN 10%	X		o/o					
CARBON MONOXIDE	<50 ppm		X	ok					
AROMATIC HYDROCARBON	<10 ppm		X						
HYDROGEN SULFIDE	<10 ppm		X						
OTHER		—							

PERSON WHO TESTED ATMOSPHERE TO APPROVE ENTRY (print name): Greg MacKay

NOTE: CONTINUOUS/PERIODIC TESTS SHALL BE ESTABLISHED BEFORE BEGINNING JOB. ANY QUESTIONS PERTAINING TO TEST REQUIREMENTS CONTACT HEALTH & SA

5. INSTRUMENTS USED

NAME	TYPE	IDENTIFICATION NO.
HNU	BL101	PMX 410 O2/LEL

SAFETY/ATTENDENT NAME: GARY G. — HARD HAT #

SPECIAL INSTRUCTIONS:

6.

7. PERSON WHO IS TRAINED IN FIRST AID AND C.P.R. Gary

EMERGENCY WARNING SIGNALS: USE OF AIR HORN: ONE (1) LONG BLAST, BREAK TWO (2) SHORT BLASTS: NEED TO PROCEED OUT, MULTIPLE SHORT BLASTS: EMERGENCY, EXIT

AMBULANCE _____ FIRE/RESCUE _____

SUPERVISOR AUTHORIZING ALL ABLOVE CONDITIONS SATISFIED _____ CORPORATE AUTHORIZING SIGNATURE _____

P.E.L. PERMISSIBLE ENTRY LIMIT
L.E.L. LOWER EXPLOSION LEVEL

ORIGINAL TO DEPARTMENT
COPY TO SAFETY

BASFORM32

HEALTH AND SAFETY MEETING

Location: Seneca Army Depot

Project No. TH4021

Meeting Place: Trailer

Items discussed: Harness, ropes, ladders
Team work, buddy system
± 1/2 hr Safety

Use additional space as required:

Personnel in attendance:

Print Name:	Signature:
Steve Parmenter	
Demetrius Sherman	

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 11/24 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
STEVE PARNHAM	
ERNIE Voorheis	
GREG McELROY	
Bill Williams	
[illegible]	[illegible]
Tim Cole	
[illegible]	[illegible]
[illegible]	[illegible]
Ricardo Blanco	R. Blanco
Smylie Starr	
[illegible]	[illegible]
JUAN [illegible]	
Vince Voorheis	

TOPICS COVERED:

DECON LINE - BOOT WASH HOSE BROKE - USE WASH TUBS
KEEP DIRTY PPE IN DRUM OUTSIDE TRAILER
CLEAN DECON TRAILER EVERY SHIFT

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Subsidiary: [illegible] Facility: SEDA

[illegible] 11/25/94 Time: 0730 [illegible] 519200

[illegible] USACE [illegible] Address: [illegible]

[illegible] Location: AS[illegible] [illegible]

[illegible] of Work: EXCAVATION, BACKFILLING & AS[illegible] [illegible]

[illegible] used: GASOLINE & DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: [illegible] C[illegible] FEATHER, POLYCOA[illegible] [illegible]YOER [illegible] & LATEX [illegible]NES, NEOPRENE BOOTS

Chemical Hazards: TCE, [illegible]CE, VINYL CHLORIDE, [illegible]ENES, [illegible]S & LEA[illegible]

Physical Hazards: [illegible] COLD STRESS [illegible] BREAKS [illegible] NEEDED & USE BUDDY SYSTEM

Emergency Procedures: ADMINISTER FIRST AID & CPR [illegible] NECESSARY [illegible] BASE EMERGENCY RESPONSE, NOTIFY [illegible] & SS

Hospital/Clinic: GENE[illegible] GENERAL Phone ([illegible]) 797-4000 Paramedic Phone ([illegible]) 117

Hospital Address: 196 [illegible] STREET

Special Equipment: EYE [illegible]ASH, FIRE EXT[illegible], FIRS[illegible] KITS, [illegible]ERGENCY [illegible]RMS

GUN SEASON OPENS TODAY!!!

ATTENDEES

NAME PRINTED	SIGNATURE
PAUL M[illegible]	Paul M[illegible]
Richard M. Folsum	Richard M. Folsum
Ed Flem[illegible]	Ed Flem[illegible]
Perry Copeland	Perry Copeland
MARC [illegible]	[illegible]
ERIC DEFLEILER	Eric [illegible]

Meeting conducted by: GREG [illegible]ROT

NAME PRINTED

Supervisor

SIGNATURE

Manager

TAILGATE SAFETY MEETING

Division [illegible] Facility [illegible]

Date [illegible] Time [illegible]

Customer [illegible]

Specific [illegible]

Type of [illegible]

Chemical [illegible]

SAFETY TOPICS PRESENTED

Protective [illegible] Equipment [illegible] rubber [illegible] [illegible] [illegible]

[illegible]

Chemical [illegible]

Physical [illegible] [illegible] spots [illegible] [illegible] [illegible]

[illegible]

Emergency [illegible]

Hospital [illegible] Phone ( ) Paramedic Phone [illegible]

Hospital [illegible]

Special [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]

Meeting [illegible] by:

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager

36-8-85

INTERNATIONAL TECHNOLOGY CORPORATION

C&R SAFETY INSPECTION REPORT

DATE: 11/25/94 TIME FROM: 0700 TO: 1900

PROJECT NAME: SEDA PROJECT NUMBER: 519200

PROGRAM MANAGER: AL METERS PROJECT MANAGER: DOUG WEHNER

GENERAL PROJECT DESCRIPTION: EXCAVATION & THERMAL DESORPTION

SITE ACTIVITIES AT TIME OF INSPECTION: EXCAVATION, BACKFILLING & THERMAL TREATMENT

INTERVIEWED EMPLOYEE: HARRY FARR

SAFETY ISSUE: NO SAFETY CONCERNS AT THIS TIME

CORRECTIVE ACTION:

ASSIGNED TO: FOLLOW-UP DATE:

CORRECTION VERIFIED: DATE:

INTERVIEWED EMPLOYEE: MARK SARACENE

SAFETY ISSUE: PERIMETER AIR MONITORING STATIONS NEED NO SLIP PADS FOR WINTER.

CORRECTIVE ACTION: PURCHASE AND INSTALL NO SLIP PADS.

ASSIGNED TO: MARK SARACENE FOLLOW-UP DATE: 11/29/94

CORRECTION VERIFIED: DATE:

INSPECTION COMPLETED BY: GREG McELROY DATE: 11/25/94

HEALTH AND SAFETY REVIEW BY: [signature] DATE: 11/26/94

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST

	Not Applicable	Not* Acceptable	Acceptable		Not Applicable	Not* Acceptable	Acceptable
HEALTH AND SAFETY DOCUMENTATION				**SITE CONTROL**			
Tailgate Safety Meeting			X	Security Maintained			X
Hot Work Permit			X	Clearly Marked Exclusion Zone			X
Confined Space Entry Permit			X	Clearly Marked Contamination Reduction Zone			X
Hospital Route Map			X	Clearly Marked Support Zone			X
OSHA 200 Log			X	Sign In/Out Log			X
MSDSs			X	Decontamination Procedures			
Air Monitoring Logs			X	Client Specific Passes			X
Equipment Calibration Logs			X	**PERSONAL PROTECTIVE EQUIPMENT**			
Personnel Training Records			X	Hard Hats			X
Personnel Medical Records			X	Safety Glasses			X
Accident Forms	X			Steel-Toed Boots			X
Emergency Phone Numbers			X	Gloves			X
OSHA Job Protection Posters			X	Hearing Protection			X
IT's H&S Policies and Procedures			X	Traffic Vests			X
Client Specific Documentation	X			Faceshields	X		
H&S Plan Acknowledgement			X	Chemical Resistant Coveralls			X
				Chemical Resistant Boots/Gloves			X
EMERGENCY EQUIPMENT				Respiratory Protection			X
Fire Extinguishers			X	Back Support Devices	X		
Shower/Eyewash		X		Chaps	X		
Alarm System			X	Lifelines/Harness	X		
Transport Vehicle			X	Welder's Hood w/ Hard Hat	X		
Communication System			X	Welder's Sleeves/Leathers	X		
First-Aid/CPR Provider			X	Personal Flotation Device	X		

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST continued

	Not Applicable	Not* Acceptable	Acceptable		Not Applicable	Not* Acceptable	Acceptable
HOUSEKEEPING AND SANITATION				**ELECTRICAL**			
Adequate Illumination			X	GFCIs in Place			X
Drinking Water/Disposable cups			X	Lockout/Tagout Procedures			
Sanitary Facilities		X		Equipment UL Listed or FM Approved			X
Break Area			X	Adequate Clearance from Overhead Lines			X
General Housekeeping		X		Grounding and Bonding			X
Walkways Clear			X	Qualified Electricians			X
				Uncompromised Insulation			X
				Utility Markouts Completed			X
VEHICLE/EQUIPMENT OPERATIONS				**HAND TOOLS**			
Record of Regular Inspection and Maintenance			X	Correct Tool Being Used for Job			X
Safe Driver Training			X	Damaged Tools Repaired or Replaced			X
Back-up Alarms			X	All Guards in Place			X
Qualified Operators			X	Neat Storage, Safe Carrying			X
Proof of Insurance			X	Grounded 3-Prong Plugs			X
Wheels Chocked			X	**LADDERS**			
Brake Lights, Warning Devices Operative			X	Regular Inspections			X
Weight Limits and Load Sizes Controlled			X	Secured at Top and Bottom			X
DOT Requirements Met			X	Side Rails Extended 3 Feet Above Top of Landing			X
Fire Extinguisher			X	Ladders Not Painted			X
All Glass in Good Condition			X	Step Ladders Fully Opened When in Use			X
SITE MONITORING				Safety Feet in Use			X
Volatile Organics			X	Rungs not Over 1 Foot on Center	—		
Dust			X	Ladder Training	X		
Noise	X			Top of Step Ladder Not Used as Step			X
Radiation	X						
Illumination			X				
Semi Volatile Organics	X						
Inorganic	X						

*Any "Not Acceptable" response must be documented on the corrective action form.

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST CORRECTIVE ACTIONS

NOT ACCEPTABLE FINDINGS	CORRECTIVE ACTION	ASSIGNED TO	DATE ASSIGNED	DATE COMPLETED	VERIFIED BY
EYEWASH FREEZING UP	PURCHASE HEATED EYE-WASH	JEFF GOUGHILT	11/27/94	12-3-94 will be provided after Christmas break	JTG
NOT ENOUGH TOILET FACILITIES	RENT ADDITIONAL TOILET OR PUMP TOILETS OUT MORE OFTEN.	MARTIN FREEDMAN	11/27/94		
BAGS OF LASTIC & VARIOUS TOOLS PILED UP AROUND CONEX BOXES-FERTECH	PICK UP & MAINTAIN ORGANIZATION AROUND CONEX BOXES-FERTECH	GARY GREENWALT	11/27/94		
ITS & FERTECH'S DECON TRAILER LIGHT NEEDS GUARD & EXT. CORD NEEDS HUNG WITH NON-CONDUCTIVE MATERIAL.	PROVIDE BULB GUARD & STRING EXT. CORD WITH INSULATED & NON CONDUCTIVE MATERIAL	GARY GREENWALT & MARTIN FREEDMAN	11/27/94		
PERIMETER AIR MONITORING STATIONS NEED NON SLIP SURFACE	PURCHASE & INSTALL NON-SLIP SURFACE	MARC SARACENE	11/27/94	12-3-94	JTG

TAILGATE SAFETY MEETING

Division Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital / Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Eric G. Williams	Eric G. Williams
[illegible]	[illegible]

Meeting conducted by:

KEN MCKINNEY
NAME PRINTED

Ken McKinney
SIGNATURE

Supervisor [illegible]

Manager [illegible]

38-3-35

TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility _____

Date _____ Time _____ Job Number _____

Customer _____ Address _____

Specific Location _____

Type of Work _____

Chemicals Used _____

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment _____

_____

Chemical Hazards _____

_____

Physical Hazards _____

_____

Emergency Procedures _____

_____

Hospital/Clinic _____ Phone _____ Paramedic Phone _____

Hospital Address _____

Special Equipment _____

_____

Other _____

_____

ATTENDEES

NAME PRINTED	SIGNATURE
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
PAUL MICCICHE	Paul Micciche

Meeting conducted by:

GREG MCELROY — _____

NAME PRINTED — SIGNATURE

Supervisor _____ Manager _____

38-1-88

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
#519200

DATE: 11-26-94
DAY: Saturday

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY:	Front End loader
	Project Manager	Ash Staging and Sampling	Water pump
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:	
	Other	(Level C) Hard hats, Air purifying	
3	Sub Total Mgmt.	respirators, Tyveks, Neoprene	
		boots, Nitrile + Latex gloves.	
	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
1	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL
		Visitors: None on site	Eye wash
			Fire Extinguisher
		Designated State and Federal Representatives: None on site	First aid kit
	Sub Total Others		Air Emergency horn
	Subcontractors		
		AREAS CHECKED: Entire job site	
		HEAT STRESS OR COLD STRESS MONITORING: cold stress monitoring	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
	Grand Total		

Kenneth McKinney 11-26-94
Safety & Health Specialist Date

IT TAILGATE SAFETY MEETING

Division/Subsidiary: CHR Facility: SEDA

Date: 11/27/94 Time: 0730 Job Number: S19200

Customer: USACE Address: ROMULUS, NY

Specific Location: ASH LANDFILL

Type of Work: EXCAVATION & BACKFILLING

Chemicals Used: DIESEL & GASOLINE (2)

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL C - FFAPR, POLYCOATED TYVEK, NITRILE & LATEX GLOVES, NEOPRENE SAFETY SHOES

Chemical Hazards: TCE, DCE, VINYL CHLORIDE, PAHS & LEAD

Physical Hazards: EARLY MORNING & LATE EVENING SUNLIGHT - HARD TO OPERATE EQUIPMENT - USE SUN SHIELDS

Emergency Procedures: ADMINISTER FIRST AID/CPR IF NECESSARY, CALL BASE EMERGENCY RESPONSE, NOTIFY SS & H&S

Hospital / Clinic: GENEVA GENERAL Phone (7) 797 4000 Paramedic Phone ( ) 117

Hospital Address: 196 N STREET

Special Equipment: EYEWASH, FIRE EXT, FIRST AID KITS & EMERGENCY ALARMS

Other: KEEP FUEL FOR SHAKER OUT OF LOADER & EXCAVATOR TRAFFIC.

ATTENDEES

NAME PRINTED	SIGNATURE
Ed Fleming	Edd Fleming
Marc Saracine	Marc Saracine
Paul Miccide	Paul Miccide
Eric Detweiler	Eric Detweiler
Richard M. Folsom	Richard M. Folsom
Perry Copeland	Perry Copeland

Meeting conducted by:

GREG McELROY [signature]

NAME PRINTED SIGNATURE

Supervisor: Milton Freedman Manager:

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C+R Facility: Seneca Army Depot

Date: 11-27-94 Time: 4:30 Job Number: S-9200

Customer: USACE Address:

Specific Location: Ash Landfill

Type of Work: Ash Staging

Chemicals Used: Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level C) Air purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, Hard hats, Hearing protection

Chemical Hazards: DCE, TCE, Vinyl chloride, Xylenes, PAH's, Lead

Physical Hazards: Slip, Trip, fall, moving equipment, Poor visibility, pedestrians in movement areas

Emergency Procedures: Contact H + S Supervisor administer first aid and paramedic if necessary

Hospital / Clinic: Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. St. Geneva N.Y.

Special Equipment: Eye Wash, First aid Kit, Fire Extinguisher, Emergency air alarm

Other: Due to ice and snow walking may be hazardous "Be careful"

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	[signature]
Eric G. Williams	[signature]
Thomas B. King	[signature]
Jim Meade	[signature]

Meeting conducted by: KENNETH McKINNEY Kenneth McKinney
NAME PRINTED SIGNATURE

Supervisor: [signature] Manager:

6-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 11-27-94 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
Joe Riccio	Joseph C. Riccio
Bill Williams	Bill Williams
Ernie Voorheis	Ernest I Voorheis
[illegible]	[illegible]
Demo Sheember	Demo Sh[illegible]
[illegible]	[illegible]
R. Blanco	[illegible]
S. Stam	S. Stam
Glenn Appleber	[illegible]
Vincent Voorheis	Vincent K. Voorheis

TOPICS COVERED:

SNOW & ICE RAIN EXPECTED

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 11-27-94 Time 1930 Job Number 519200

Customer USACE Address Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash Staging

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyveks, Neoprene boots, Latex + Nitrile gloves, Hearing protection if necessary

Chemical Hazards DCE, TCE, Vinyl Chloride, Xylene, PAH's + Lead

Physical Hazards Slip, Trip, fall, moving equipment, poor visibility, pedestrian Walking in Equipment Movement areas

Emergency Procedures Contact H+S / Supervisor administer first aid call paramedic if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St Geneva N.Y.

Special Equipment Eye wash, Emergency Alarm, First aid Kit, Fire Extinguisher

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Bills	Thomas Bills
Michael L Sicklin	Michael L Sicklin
Eric G. Williams	Eric G. Williams
Tim Meade	Tim Meade

Meeting conducted by:

KENNETH McCONEY — Kenneth McConey
NAME PRINTED — SIGNATURE

Supervisor Tim Meade — Manager

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 11/28/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work GASOLINE & DIESEL

Chemicals Used EXCAVATION & BACKFILLING

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - FFAPR, POLYCOATED TYVEK, NITRILE & LATEX BOOTS & NEOPRENE BOOTS

Chemical Hazards TCE, DCE, PAH'S, XYLENES, VINYL CHLORIDE & LEAD

Physical Hazards CAVE IN DUE TO RAIN - AVOID WALKING AT THE EDGE OF THE EXCAVATION

Emergency Procedures ADMINISTER FIRST AID/CPR IF NECESSARY, CALL BASE EMERGENCY RESPONSE, NOTIFY SS. & H&S

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment EYE WASH, FIRE EXT, FIRST AID KITS & EMERGENCY ALARMS

Other LATEX & NITRILE GLOVES & POLY-TYVEK WHEN PUMPING EXCAVATION WATER

ATTENDEES

NAME PRINTED	SIGNATURE
Ed Fleming	Eddie Fleming
RICHARD M. FOLSUM	Richard M. Folsum
Perry Copeland	Perry Copeland
David J. Buzzelli	David J. Buzzelli
MARC C. SARACENIS	Marc C. Saracenis

Meeting conducted by:

GREG MELROY
NAME PRINTED

Supervisor Martin Feedman

Greg Melroy
SIGNATURE

Manager

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 11/28/94 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	Bill Williams
Joe Rizzo	[illegible]
Demo Sherman	Demo Sherman
Tim Cert	[illegible]
HARRY FARR	[illegible]
GREG McELROY	[illegible]
Smylie Stam	Smylie Stam
Glenn Applebee	[illegible]
Ricardo Blanco	R. Blanco
Wayne Rawlerson	[illegible]
Vincent K. Voorheis	Vincent K. Voorheis

TOPICS COVERED:

GOOD HOUSEKEEPING
UNDERCRUSHER BELT SAFETY

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N. Y.
Project # 519200

DATE: 11-28-94
DAY: Monday

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY:	Front End loader
	Project Manager	Ash Staging and sampling	
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:	
	Other	(Level C) Hard hats, Air Purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves hearing protection	
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
2	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL
		Visitors: None on site	Eye Wash
			Fire Extinguisher
		Designated State and Federal Representatives: None on site	First aid kit
	Sub Total Others		Emergency Alarm
	Subcontractors		
		AREAS CHECKED: Entire Job Site	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress monitoring	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
	Grand Total		

Kenneth McKinney 11-28-94
Safety & Health Specialist *Date*

TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: Seneca Army Depot

Date: 11/29/94 Time: 0730 Job Number: 519200

Customer: USACE Address: Romulus NY

Specific Location: Ash Landfill

Type of Work: Excavation & BACKFILLING

Chemicals Used: GASOLINE & DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL C - FFAPR, POLYCOATED TYVEK, NITRILE & LATEX GLOVES & NEOPRENE BOOTS

Chemical Hazards: TCE, DCE, PAH'S, VINYL CHLORIDE, XYLENES & LEAD.

Physical Hazards: ~~GOOD~~ HEAVY EQUIPMENT OPERATORS

Emergency Procedures: NOTIFY BASE PERSONNEL, ADMINISTER FIRST AID CPR, NOTIFY SS & H&S

Hospital / Clinic: GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. STREET

Special Equipment: EYE WASH, FIRE EXT, FIRST AID KITS & EMERGENCY PROCEDURES

Other: ~~KNOW WHERE~~ EQUIPMENT OPERATORS - KNOW WHERE GROUND PERSONNEL ARE AT ALL TIMES

ATTENDEES

NAME PRINTED	SIGNATURE
Richard M. Folsum	Richard M. Folsum
FRANK Moore	Frank Moore
Dick Webb	Dick Webb
Perry Copeland	Perry Copeland
Eddie Fleming	Eddie Fleming
Frank L. White	[illegible]
JEFF GOLIGHTY	Jeff Golighty
David J. Buzzelli	David J. Buzzelli
Peter Coutts	Peter W. Coutts

Meeting conducted by: GREG McELROY [illegible]

NAME PRINTED SIGNATURE

Supervisor: _____ Manager: [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 11-29-94 Time 1930 Job Number 519200

Customer USACE Address Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash Staging and sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyvek, Neoprene boots, Nitrile + Latex gloves, Hearing protection

Chemical Hazards DCE, TCE Xylenes, Vinyl Chloride, PAH's, + Lead

Physical Hazards Slip, Trip, Fall, moving equipment, Poor visibilty, pedestr walking in equipment movement areas

Emergency Procedures Contact H+S / Supervisor administer first aid call para if necessary

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, First aid kit, Fire Extinguishers, Emergency Ala

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
D.S. Hopkins	D.S. Hopkins
Eric Meade	Eric Meade
Michael L Stricklin	Michael L Stricklin
Thomas B. Billy	Thomas B. Billy

Meeting conducted by:

Kenneth McKinney — Kenneth McKinney

NAME PRINTED — SIGNATURE

Supervisor Eric Meade — Manager

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N. Y.
Project #519200

DATE: 11-29-94
DAY: Tuesday

Number	Personnel	Work Description	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash staging and sampling	Front End loaders
	Project Manager		
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C) Hard hats, Air purifying Respirators, Tyveks, Neoprene boots, Nitrile and Latex gloves Hearing protection	
	Other		
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
1	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
3	Sub Total Craft	Subcontractors: None on site	
	Others		WORK AREAS/PERSONNEL: Eye wash, First aid Kit, Fire Extinguisher, Emergency alarm
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
	Subcontractors		
		AREAS CHECKED: Entire job site	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
	Grand Total		

Kenneth McKinney 11-29-94
Safety & Health Specialist Date

Fall Protection for Cleaning Screen when climbing on/off equipment

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 11/30/94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, ash handling, ash sampling

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D - hardhat, safety glasses, safety boots - outside EZ Level C - full face resp, tyvek/poly coveralls, neoprene safety boots, latex/nitr. 6 gl.

Chemical Hazards PAHs, TLE, DLE, Vinyl Chloride, Xylenes, Lead - dermal + inhalation hazard

Physical Hazards Slips due to wet or uneven walking surfaces, struck by heavy equipment due to limited visibility - grounds persons will be required to wear

Emergency Procedures Administer first aid/CPR if needed + qualified, call base emergency response, notify Geneva General, notify SS + H+S

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St - Geneva NY

Special Equipment Eye wash, emergency alarms, Fire ext., First aid kits, stretcher

Other orange vests. Equipment operators should slow down equipment when visibility is limited and grounds persons (IT or Fertek) are working in the immediate area.

ATTENDEES

NAME PRINTED	SIGNATURE
Denzie L White	[signature]
FRANK MOORE	Frank Moore
RICHARD M. FOLSUM	Richard M. Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Rick Webb	Rick Webb
GREG HOOVER	[signature]
DAVID J. BUZZELLI	[signature]

Meeting conducted by:

JEFF GOLIGHTLY — Jeff Golightly

NAME PRINTED — SIGNATURE

Supervisor Martin Freedman — Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 11-30-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y

Specific Location Ash Landfill

Type of Work Ash staging and sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyveks, Neoprene boots, Latex + Nitrile gloves, hearing protection

Chemical Hazards OCE, TCE, Vinyl Chloride, PAHs Xylenes, + Lead

Physical Hazards Slip, Trip, fall, moving equipment, poor visibility, pedestrian in movement areas.

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y

Special Equipment Eye Wash, First aid Kit, Fire Extinguisher, Emergency Alarm

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas B. Billy	Thomas B. Billy
Tim Meade	Tim Meade
Michael L. Stricklin	Michael L. Stricklin
Eric G. Williams	Eric G. Williams
D.S. Hopkins	D.S. Hopkins

Meeting conducted by:

KENNETH McKINNEY (NAME PRINTED) Kenneth McKinney (SIGNATURE)

Supervisor Tim Meade Manager

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project # 519200

DATE: 11-30-94
DAY: Wednesday

Number	Personnel
	Project Manager
1	Gen. Oper Supv.
	Office Manager
	Secretary
1	H & S Specialist
	QC Supv. Engr.
	Field Engineer
1	Air Samp. Spec.
	Other
3	Sub Total Mgmt.
1	Equip. Operator
	Carpenter
1	Decon. Laborer
1	Foreman
	Warehousman
3	Sub Total Craft
	Others
	Sub Total Others
6	Subcontractors
6	Sub Total Subs
12	Grand Total

Work Description

THE FOLLOWING WORK WAS IN PROGRESS TODAY:
Ash staging and sampling

PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:
Level C Hard hats, Air purifying respirators, Tyvek, Neoprene boots, Nitrile and Latex gloves, hearing protection

PROTECTIVE DEVICES BEING USED BY:

IT Personnel: Level C + D

Subcontractors: Level C+D

Visitors: None on site

Designated State and Federal Representatives: None on site

AREAS CHECKED: Entire job site

HEAT STRESS OR COLD STRESS MONITORING: Cold stress

AIR MONITORING CONDUCTED: yes

Equipment Being Utilized

Front End loader
Water pumps

WORK AREAS/PERSONNEL
Emergency Alarm
Eye wash
First aid Kit
Fire extinguisher

Kenneth McGinney 11-30-94
Safety & Health Specialist Date

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 12/20/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work PUMP & TREAT H_2O

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C IN ZONE

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAH'S & LEAD

Physical Hazards SLIPS, TRIPS & FALL'S

Emergency Procedures ADMIN FIRST AID/CPR, CALL BASE EMERGENCY NOTIFY SS & H&S

Hospital / Clinic GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment EYE WASH, FIRE EXT, FIRST AID KITS & AIR HORNS

Other WATER TREATMENT CREW NEEDS TO CARRY RADIO

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzelli	David J. Buzzelli
Patricia A. Wright	Patricia A. Wright
DENZIE L. WHITE	Denzie L. White

Meeting conducted by:

GREG McELROY
NAME PRINTED

[signature]
SIGNATURE

Supervisor

Manager [signature]

36-8-85

MERRY CHRISTMAS

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 12/21/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work PUMP & TREAT H_2O

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C IN ZONE, LEVEL D IN SUPPORT ZONE

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAH'S & LEAD

Physical Hazards SLIPS, TRIPS & FALLS

Emergency Procedures ADMIN FIRST AID/CPR, CALL BASE EMERGENCY, NOTIFY SS & H&S

Hospital / Clinic GENEVA GENERAL Phone (7) 787-1000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment EYE WASH, FIRE EXT, FIRST AID KITS & AIR HORNS

Other WATER TREATMENT CREW NEEDS TO WEAR NITRILE GLOVES UNDERNEATH WORK GLOVES WHEN HANDLING HOSES & BROKEN LINES.

ATTENDEES

NAME PRINTED	SIGNATURE
DENNIS L WHITE	
PETE COUTTS	
Patricia A. Wright	

Meeting conducted by:

GREG MCELROY
NAME PRINTED — SIGNATURE

Supervisor — Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-1-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, Ash staging, material handling

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D - hardhat, safety glasses, safety boots
Level C - full face resp., tyvek/poly, neoprene safety boots, latex/nitrile gl.

Chemical Hazards TCE, DCE, Vinyl chloride, PAHs, xylenes, Lead - dermal + inhalation hazards

Physical Hazards If underclothing becomes wet in any way - change into dry clothing once you are finished with the task, unless gasol

Emergency Procedures Administer first aid/CPR if needed + qualified notify base emergency response or pull/blow air horn, call Geneva General, notify

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St - Geneva NY

Special Equipment Eye wash, Fire ext., First aid kits, emergency alarms, stretcher

Other Hearing protection is required for starting up the screen + operating the dozer.

ATTENDEES

NAME PRINTED	SIGNATURE
Rick Webb	Rick Webb
Denzie L White	[signature]
Pete Clark	[signature]
Frank Moore	Frank Moore
Richard M Folsum	Richard M Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Greg Hoover	Greg Hoover
Peter Court	Peter W. Court
Eric Detweiler	Eric Detweiler

Meeting conducted by:

NAME PRINTED	SIGNATURE
Jeff Goughry	Jeff Goughry

Supervisor Marty Freedman Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-1-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash Staging and Sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, hearing protection

Chemical Hazards DCE, TCE, Vinyl chloride, PAH's, Xylenes, Lead

Physical Hazards Slip, Trip, fall, moving equipment, poor visibility, pedestr walking in movement areas.

Emergency Procedures Contact H+S/ Supervisor administer first aid, call paramed if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva N.Y.

Special Equipment Eye wash, First aid kit, Fire extinguisher, Emergen alarm

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
D. Eddy King	[illegible]
Michael Stricklin	Michael S. Stricklin

Meeting conducted by:

KENNETH McKINNEY — Kenneth McKinney

NAME PRINTED — SIGNATURE

Supervisor — Manager

TAILGATE SAFETY MEETING

Division/Subsidiary: C+R Facility: Seneca Army Depot

Date: 12-2-94 Time: 1930 Job Number: 519200

Customer: USAGE Address: Romulus NY

Specific Location: Ash Landfill

Type of Work: Ash handling

Chemicals Used: Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Fuel O-handbal safety glasses, safety shoes
Fuel C-full face resp, poly tyrek, neoprene safety boots, [illegible] gloves

Chemical Hazards: TCE, DCE, Vinyl Chloride, PAHs, Lead-Dermal + inhalation hazards

Physical Hazards: Wearing jewelry while performing any task which could catch onto it is prohibited - i.e. [illegible]

Emergency Procedures: Administer first aid PRN, [illegible] emergency [illegible], call H+S or SS

Hospital/Clinic: Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. St - Geneva

Special Equipment: Eye wash, Fire ext., First aid kit, emergency alarms, stretcher

Other: Team work, Lot to do with a short handed crew - if you need help ask, if you don't feel safe stop

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	[illegible]
[illegible]	[illegible]
Michael L Stricklin	[illegible]

Meeting conducted by:

JEFF GOLIGHTLY [illegible]

NAME PRINTED SIGNATURE

Supervisor: [illegible] Manager:

35-3-3

TAILGATE SAFETY MEETING

Division/Subsidiary: O&R Facility: Seneca Army Depot

Date: 12-2-94 Time: 0730 Job Number: 519700

Customer: USACE Address: Romulus NY

Specific Location: [illegible]

Type of Work: Excavation building construction, ash stagging & backfilling

Chemicals Used: Fuel & gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level D - hardhat, safety glasses, safety boots; Level C - full [illegible] [illegible] [illegible] safety boots, [illegible]

Chemical Hazards: TCE, DCE, [illegible], PAHs, [illegible], Lead, dermal & inhalation [illegible]

Physical Hazards: Wearing [illegible] while on a IT site shall be not be worn.

Emergency Procedures: Administer first aid, [illegible], call base 117, [illegible] H&S & SS

Hospital/Clinic: Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address: 1910 N. St — Geneva General

Special Equipment: Eye wash, fire ext., first aid kits, emergency alarms, stretcher

Other: Fall protection on roof — do not work on slippery roof [illegible] [illegible] responsible person shall be appointed while roof work is [illegible] for [illegible] handling [illegible] [illegible] not stand or walk if not necessary.

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Frank Moore	Frank Moore
Perry Copeland	Perry Copeland
Denzie L. White	[illegible]
David J. Buzzelli	David J. Buzzelli
Eric Detweiler	Eric Detweiler
Rick Webb	[illegible]
Greg Hoover	[illegible]

Meeting conducted by: Jeff Coulahry [illegible]

Supervisor: Martin Freedman Manager: [illegible]

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12-2-94 PLACE: Seda DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	Bill Williams
Demo Sherman	Demo Sher
[illegible]	[illegible]
Glenn Applebee	Glenn Applebee
Terry O'Brien	Terry O'B
Vincent Voorhéis	Vincent V. Voorhéis
Ricardo Blanco	Ricardo Blanco
Wayne Raulerson	[illegible]
D.S. Hopkins	D.S. Hopkins (IT Rep)
S. Stam	S. Stam
D?	

TOPICS COVERED:

WATCH FOR FRONTEND LOADER WHEN WORKING
CLEAN AREA.
TOOLS. MANUAL
TOOLS. ELECT.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project # 519200

DATE: 12-1-94
DAY: Thursday

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash Staging and sampling	Front End loader
	Project Manager		
	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C) Hard hats, safety Tyvek, Air Purifying respirators, Neoprene boots, Nitrile & Latex gloves,	
	Other		
2	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
	Decon. Laborer		
1	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
2	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL Eye wash Fire Extinguisher First aid Kit Emergency Alarm
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Entire job site	
		HEAT STRESS OR COLD STRESS MONITORING: cold stress	
		AIR MONITORING CONDUCTED: yes	
6	Sub Total Subs		
10	Grand Total		

Kenneth McKinney 12-1-94
Safety & Health Specialist Date

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: [illegible] PLACE: [illegible] DURATION: _____

ATTENDEES	SIGNATURES
[illegible]	[illegible]
[illegible]	
Ernie Voorheis	Ernest L Voorheis
[illegible]	[illegible]
SEVE PARNHAM	[illegible]
Glenn Applebee	[illegible]
TERRY O'BRIEN	[illegible]
Ricardo Blanco	[illegible]
Smylie Stam	[illegible]
Vincent K. Voorheis	Vincent K. Voorheis

TOPICS COVERED:

LOCKOUT-TAGOUT PROCEDURES - DURING MAINTENANCE
SPOTTER MUST BE PRESENT DURING THE LOADER
OPERATIONS

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12/1/94 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	Greg McElroy
Bill Williams	Bill Williams
STEVE PARNHAM	[illegible]
Ernie Voorheis	Ernie Voorheis
HARRY FARR	[illegible]
Demo Sherman	Demo Sherman
Ricardo Blanco	R. Blanco
Glenn Appleby	Glenn Appleby
TERRY O'BRIEN	Terry O'Brien
Vincent K. Voorheis	Vincent K. Voorheis
S Stam	S. Stam
D S Hopkins	[illegible] (IT)
KEN McKINNEY	Ken McKinney IT

TOPICS COVERED:

HOUSEKEEPING
ORANGE VESTS REQUIRED ON GROUND CREW.
GFCI ON ALL POWER CORDS

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: Seneca Army Depot

Date: 2-3-94 Time: 1930 Job Number: 519200

Customer: USACE Address: Romulus N.Y.

Specific Location: Ash Landfill

Type of Work: Ash staging and sampling

Chemicals Used: Diesel & Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level C) Hard hats, Purifying respirators, Tyvek, Neoprene boots, Nitrile & Latex gloves, hearing protection

Chemical Hazards: DCE, TCE, Xylenes, Vinyl chloride, Pb Lead

Physical Hazards: Slip, Trip, fall, moving equipment, poor visibility, pedestrian walking in movement area

Emergency Procedures: Contact H&S / Supervisor, administer first aid, call paramedic if necessary

Hospital/Clinic: Geneva General Phone: 797-4000 Paramedic Phone ( ) 1

Hospital Address: 196 N St. Geneva N.Y.

Special Equipment: Eye wash, Fire extinguisher, First aid kit, Emergency [illegible]

Other:

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	[illegible]
Michael L. Stockton	[illegible]
D.S. Hyde	[illegible]

Meeting conducted by:

Kenneth McKinney (NAME PRINTED) Kenneth McKinney (SIGNATURE)

Supervisor: Manager:

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary: C+R Facility: Seneca Army Depot

Date: 12-3-[illegible] Time: 0730 Job Number: 519200

Customer: USACE Address: Romulus NY

Specific Location: Ash Landfill

Type of Work: Excavation, ash staging

Chemicals Used: Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level C - full face resp., poly tyvek, neoprene safety boots, latex/nitrile gloves - Level D - hard hat, safety glasses, safety boots

Chemical Hazards: TCE, DCE, Vinyl Chloride, PAHs, lead - dermal + inhalation hazard

Physical Hazards: Equipment operators are to watch out for Fertuck + IT grounds personnel

Emergency Procedures: Administer first aid/CPR, call base emergency responses, notify H+S + SS

Hospital/Clinic: Geneva General Phone ( ) 787-4000 Paramedic Phone ( )

Hospital Address: 196 N. St. Geneva NY

Special Equipment: Eye wash, Fire Ext., First aid kits, emergency alarms, stretcher

Other: Air monitoring personnel still watch for hunters, wounded dogs, and always wear red vest on hunt dogs.

ATTENDEES

NAME PRINTED	SIGNATURE
Perry Copeland	Perry Copeland
Denzie Cwhee	[illegible]
Greg Hoover	[illegible]
[illegible] Cloud	[illegible]
Rick Webb	[illegible]
Frank Moore	Frank Moore
David J Buzzelli	[illegible]

Meeting conducted by: JEFF COUGHRY [illegible]

Supervisor: Martin Freedman (NAME PRINTED) Manager: [illegible] (SIGNATURE)

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12-3-94 PLACE: Seneca-Army Depot DURATION: _____

ATTENDEES	SIGNATURES
Dean Sherman	[signature]
Dave Mahoney	Dave Mahoney
Harry Farr	[signature]
Steve Parnham	[signature]
[illegible]	[signature]
Ricardo Blanco	[signature]
Wayne Kaulerson	[signature]
Terry Carver	[signature]
S Stam	[signature]
Vincent Voorhees	Vincent K Voorhees

TOPICS COVERED:

Haz-Mat Disposal
Cleaning Decon TR
Working on Platforms + Ladders.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project # 519200

DATE: 12-3-94
DAY:

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash staging and sampling	Front End loaders
	Project Manager		
	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C) Hard hats, Air purifying respirators, Tyvek's, Neoprene boots Nitrile + Latex gloves, hearing protection	
	Other		
2	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
	Decon. Laborer		
1	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
2	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL: Eye wash, Fire Extinguisher, First aid Kit, Emergency Alarm
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Entire Jot site	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
10	Grand Total		

Kenneth McKinney 12-3-94
Safety & Health Specialist *Date*

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-4-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, ash staging, sample collection

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level D - hardhat, safety glasses, safety boots
Level C - full face Resp., poly tyck, neoprene safety boots, latex/nitrile

Chemical Hazards TCE, DCE, Vinyl chloride, Xylenes, PAHs, lead - dermal + inhalation hazards

Physical Hazards Materials storage + handling, size up your load, keep isles free of debris, Housekeeping your path, objects > 60lbs requires assistance.

Emergency Procedures Administer first aid/CPR, call base emergency, notify H+S + SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St - Geneva

Special Equipment Eye wash, Fire ext., First aid kits, emergency alarms, stretcher

Other Notify H+S or SS if any questionable objects are discovered in the excavation.

ATTENDEES

NAME PRINTED	SIGNATURE
Rick Webb	[signature]
Greg Hoover	[signature]
Denzie L White	[signature]
Pete Cloud	[signature]
Frank Moore	Frank Moore
Eric Detweiler	Eric Detweiler
David J. Buzzelli	David J. Buzzelli

Meeting conducted by:

Jeff Gallagher — Jeff Gallagher

Supervisor NAME PRINTED Martin Freedman — Manager SIGNATURE [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility Seneca Army Depot

Date 12-4-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash Staging + Sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, hearing

Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl Chloride, Lead

Physical Hazards Slip, Trip, fall, moving equipment, poor visibility, pedestrians walking in movement areas

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedic if necessary

Hospital / Clinic Geneva General Phone ( ) 789-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva N.Y.

Special Equipment Eye wash, First aid kit, Fire Extinguisher, Emergency Alarm

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	Michael L Stricklin
Mac C. Sassaman	Mac C Sassaman
D.S. Hopkins	D S Hopkins

Meeting conducted by:

Kenneth McKinney (NAME PRINTED) Kenneth McKinney (SIGNATURE)

Supervisor Manager

36-8-85

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N. Y.
Project # 519200

DATE: 12-4-94
DAY: Sunday

Number	Personnel
	Project Manager
	Gen. Oper Supv.
	Office Manager
	Secretary
1	H & S Specialist
	QC Supv. Engr.
	Field Engineer
1	Air Samp. Spec.
	Other
2	Sub Total Mgmt.
1	Equip. Operator
	Carpenter
	Decon. Laborer
1	Foreman
	Warehousman
2	Sub Total Craft
	Others
	Sub Total Others
7	Subcontractors
7	Sub Total Subs
11	Grand Total

Work Description

THE FOLLOWING WORK WAS IN PROGRESS TODAY:
Ash staging and sampling shaking of contaminated material.

PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:
(Level C) Hard hats, safety Tyveks, Air purifying respirators, neoprene boots, Nitrile & Latex gloves.

PROTECTIVE DEVICES BEING USED BY:

IT Personnel: Level C & D

Subcontractors: Level C + D

Visitors: None on site

Designated State and Federal Representatives: None on site

AREAS CHECKED: Entire Job-site

HEAT STRESS OR COLD STRESS MONITORING: Cold stress

AIR MONITORING CONDUCTED: yes

Equipment Being Utilized

2-Front End loaders

WORK AREAS/PERSONNEL
Eye wash
Emergency Alarm
First aid kit
Fire Extinguisher

Kenneth McKinney 12-4-94
Safety & Health Specialist Date

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12-4-94 PLACE: Seneca DURATION: _____

ATTENDEES	SIGNATURES
HARRY TARR	
DAVE MAHONEY	Dave Mahoney
DEAN SHERMAN	
TERRY O'BRIEN	
Frank Appleton	
Ricardo Blanco	
Tim Cope	
D.S. Hartung	
Vincent K. Voorheis	
Bob LACHOWSKI	

TOPICS COVERED:

WORKING AROUND EQUIPT
BUDDY SYSTEM
DEAN TR CLEAN

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-5-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash staging and sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyveks, neoprene boots, Nitrile + Latex gloves, hearing protection

Chemical Hazards DCE, TCE, Vinyl Chloride, Xylenes, PAHs Lead

Physical Hazards Slip, Trip, fall, moving equipment, poor visibility, pedestrians walking in movement areas

Emergency Procedures Contact H+S / Supervisor administer first aid call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, Emergency Alarm, First aid Kit, Fire Extinguisher

Other Due to rainey weather visibility is poor "Be careful"

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L Stricklin	Michael L Stricklin
Marc C. SARACENI	Marc C. Saraceni
DS Hopkins	DS Hopkins

eting conducted by:

KENNETH McKINNEY
NAME PRINTED

Kenneth McKinney
SIGNATURE

Supervisor

Manager

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12-5-94 PLACE: Sed 9 DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	Bill Williams
Harry Farr	[illegible]
Ernie Voorhies	Ernie Voorhies
Dave Mahoney	Dave Mahoney
Dennis Sherman	[illegible]
Wayne Kaulerson	[illegible]
Bob Lachowski	Bob Lachowski
Dave Mahoney	Dave Mahoney
Glenn Appleton	[illegible]
Terry O'Brien	[illegible]
Emylie Stam	[illegible]
Michael Stricklin	Michael L Stricklin
[illegible]	[illegible]
Pierre Blanco	[illegible]

TOPICS COVERED:

WATER HAZARDS
Eye - FLASHLITE or RADIO CONTACT WITH EQUIPT OPERATORS.
AUTO DRIVING ON BASE.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N. Y.
Project # 519200

DATE: 12-5-94
DAY: Monday

Number	Personnel
	Project Manager
1	Gen. Oper Supv.
	Office Manager
	Secretary
1	H & S Specialist
	QC Supv. Engr.
	Field Engineer
1	Air Samp. Spec.
	Other
3	Sub Total Mgmt.
1	Equip. Operator
	Carpenter
1	Decon. Laborer
1	Foreman
	Warehousman
3	Sub Total Craft
	Others
	Sub Total Others
6	Subcontractors
6	Sub Total Subs
12	Grand Total

Work Description

THE FOLLOWING WORK WAS IN PROGRESS TODAY:
Ash Staging and Sampling

PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:
(Level C) Hard hats, Air purifying respirators, Tyvecks, Neoprene boots Nitrile + Latex gloves.

PROTECTIVE DEVICES BEING USED BY:

IT Personnel: Level C + D

Subcontractors: Level C + D

Visitors: None on site

Designated State and Federal Representatives: None on site

AREAS CHECKED: Entire Job site

HEAT STRESS OR COLD STRESS MONITORING: Cold stress

AIR MONITORING CONDUCTED: yes

Equipment Being Utilized

Front End loaders
Track hoe

WORK AREAS/PERSONNEL
Eye wash
Emergency Alarm
Fire Extinguishers
First aid Kit

Kenneth McKinney 12-5-94
Safety & Health Specialist Date

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-6-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, ash staging, soil sampling, material handling

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp., poly tyrch, neoprene safety boots, latex/nitrile gl., Level D - hardhat, safety glasses, safety shoes

Chemical Hazards TCE, DCE, Vinyl chloride, PAHs, Lead - dermal + inhalation hazards

Physical Hazards When lifting objects w/ chains be sure to check your hitch point and never stand near or under any loads

Emergency Procedures Administer first aid/CPR, notify base emergency call H+S + SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N S - Geneva

Special Equipment Eye wash, First aid kits, Fire ext., emergency alarms, stretcher

Other Ferteck personnel will voice communicate or use hands signals to equipment operators when working in your area.

ATTENDEES

NAME PRINTED	SIGNATURE
David Buzzelli	David J. Buzzelli
Menzie L. White	Menzie L. White
Pete Cloud	[illegible]
Frank Moore	Frank Moore
Rick Webb	Rick Webb
Richard M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Patricia A. Wright	Patricia A. Wright
Greg Hoover	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Jeff Golighry	Jeff Golighry

Supervisor Martin Freedman

Manager [illegible]

Rick Webb

Steve Fuller

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility Seneca Army Depot
Date 12-6-94 Time 1930 Job Number 519200
Customer USACE Address: Romulus N. Y.
Specific Location Ash Landfill
Type of Work Ash Staging
Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex boots, hearing protection
Chemical Hazards DCE, TCE, Vinyl Chloride, Xylenes, PAH's Lead
Physical Hazards Slip, Trip, fall, moving equipment, poor visibility, pedestria Walking in movement areas.
Emergency Procedures Contact H+S / Supervisor administer first aid call paramed if necessary
Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117
Hospital Address 196 N. St. Geneva N. Y.
Special Equipment Eye wash, Emergency Alarm, Fire Extinguisher, First aid Kit
Other Wet slippery conditions Be caotful when climbing on equipment "Be Careful Don't get Hurt"

ATTENDEES

NAME PRINTED	SIGNATURE
Mike C Saracene	Mike C. Saracene
P.S. Hopkins	
Thomas Billy	Thomas Billy

Meeting conducted by:
KENNETH McKINNEY (NAME PRINTED) Kenneth McKinney (SIGNATURE)
Supervisor Manager

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12-6-94 PLACE: SENECA DURATION: _____

ATTENDEES	SIGNATURES
Wayne Rawlerson	Wayne Rawlerson
Ernie Voorheis	Ernest L Voorheis
Harry Farr	[illegible]
DAVE MAHONEY	Dave Mahoney
Charles P. Spatard	[illegible]
STEVE PADNHAM	[illegible]
Bill Williams	Bill Williams
Glenn Appleton	Glenn Appleton
TERRY O'BRIEN	[illegible]
D.S. Hopkins	[illegible] (I.T. Rep)
S. Stam	S. Stam
[illegible]	[illegible]
R. Blanco	[illegible]
Vincent K. Voorheis	Vincent K. Voorheis

TOPICS COVERED:

WORKING MUDDY WET WEATHER
TAG OUT
CLEAN AREA

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Monaide Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project # 519200

DATE: 12-6-94
DAY: Tuesday

Number	Personnel	Work Description	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY:	Front End loader
	Project Manager	Ash staging and sampling	
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:	
	Other	(Level C) Hard hats, Air Purifying respirators, Tyvek, Neoprene boots Nitrile and Latex gloves	
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
2	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL
			Eye Wash
		Visitors: None on site	Emergency Alarm
			First aid kit
			Fire Extinguisher
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Entire job site	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress	
		AIR MONITORING CONDUCTED: yes	
6	Sub Total Subs		
11	Grand Total		

Kenneth McKinney 12-6-94
Safety & Health Specialist *Date*

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility Seneca Army Depot

Date 12-7-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash staging and sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Air purifying respirators, Tyveks, Hardhats, Neoprene boots

Chemical Hazards DCE, TCE, Vinyl Chloride, Xylenes, PAHs Lead

Physical Hazards Slip, Trip, Fall, Moving Equipment, pedestrians walking in movement areas, poor visibility

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedic if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva N.Y.

Special Equipment Eye Wash, First aid Kit, Fire Extinguisher, Emergency Al

Other Wet slippery surfaces, be careful climbing up on equipment.

ATTENDEES

NAME PRINTED	SIGNATURE
Tim Meade	Tim Meade
Thomas Billy	Thomas Billy
DS Hopkins	DS Hopkins
Mac Sawyer	Mac Sawyer

Meeting conducted by KENNETH McKINNEY Kenneth McKinney

NAME PRINTED SIGNATURE

Supervisor Tim Meade Manager

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12-7-94 PLACE: _____ DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	[signature]
Bill Williams	[signature]
Wayne Kaulersen	[signature]
Harry Farr	[signature]
Demo Sherman	[signature]
Steve Parnham	[signature]
Ernie Voorheis	[signature]
Terry O'Brien	[signature]
S. Stam	[signature]
Ricardo Blanco	[signature]
Vincent Voorheis	[signature]
Charles P Spatarci	[signature]

TOPICS COVERED:

SLIPS, TRIPS & FA[illegible] DUE TO SNOW

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project #519200

DATE: 12-7-94
DAY: Wednesday

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash Staging and sampling	Front End loader
	Project Manager		
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C) Hard hats, Air Purifying respirators, Tyvecks, Neoprene boots, Nitrile + Latex gloves,	
	Other		
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
2	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL: Eye wash, Emergency Alarm, First aid Kit, Fire Extinguisher
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Plant area	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress	
		AIR MONITORING CONDUCTED: yes	
6	Sub Total Subs		
11	Grand Total		

Kenneth McKenney 12-7-94
Safety & Health Specialist *Date*

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
R. Folsum	11-28-94	08.00	11:20
E. Fleming	11-28-94	08:00	11:20
P. Copeland	11/28/94	0800	13:15
E. Detweiler	11/28/94	0905	0952
M. Freedman	11/28/94	10:00	12:26
G. McElroy	11/28/94	10:30	11:30
R Folsum	11/28-94	2:00	4:30
E Fleming	11/28-94	2:00	4:30
P. Copeland	11/28-94	2:15	4:30
G. McElroy	11/28-94	15:15	[illegible]
T. Billy	11/28/94	2230	0256
L McKinney	11-28-94	2240	2315
k. McKinney	11-29-94	0552	0700
Ed Fleming	11/29/94	0800	1000
F. Moore	11/29/94	0800	1000
G. McElroy	11/29/94	0900	1030
E. Moore	11-29-94	1030	1210
E. Fleming	11-29-94	1030	1210
E. Detweiler	11-29-94	1050	1120
F Moore	11-29-94	1315	1500
E. Fleming	11-29-94	1315	1500
F. Moore	11-29-94	15:30	
E Fleming	11-29-94	15:30	

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
FRANK MOORE	11-30-94	0800	1020
ED. FLEMING	11-30-94	0800	1020
P. Copeland	11/30/94	11:00	1315
F. Moore	11-30-94	1100	1235
E. FLEMING	11-30-94	1100	1235
F. Moore	11-30-94	1330	1530
E. FLEMING	11-30-94	1330	1530
P. Copeland	11/30/94	1345	1730
F. MOORE	11-30-94	1600	1815
E. FLEMING	11-30-94	1600	1815
RICHARD FOLSUM	11-30-94	1600	1900
M. FREEDMAN	11/30/94	1620	1900
E. Detweiler	11/30/94	1625	1655
T. Kilty	11/30/94	2025	0100
K. McKINNEY	11/30/94	2040	2100
Hoy	11/30/94	2045	0130
Mike Stricklin	12/01/94	0100	0600
FRANK MOORE	12/1/94	0800	1000
ED FLEMING	12/1/94	0800	1000
P. Copeland	12/1/94	0830	11:30
P. Copeland	12/1/94	1306	
F. Moore	12-1-94	1345	1630
E. Detweiler	12-1-94	1605	1635

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
Michael Stricklin	12-1-94	2030	2200
Eric Williams	12/1/94	2035	2055
KEN McKINNEY	12/1/94	2045	2100
Eric Williams	12/2/94	0225	0245
PETE CLOUD	12/2/94	0800	1055
FRANK MOORE	12/2/94	0800	1045
J. Copeland	12/2/94	0815	1045
FRANK MOORE	12-2-94	1330	1415
ERIC DETWEILER	12-2-94	1645	1715
PETE CLOUD	12-2-94	1725	1850
P. COPELAND	12-2-94	1500	1715
Michael Stricklin	12-2-94	2015	2315
Eric Williams	12-3-94	0030	0050
Scott Hopkins	12-2-94	2430	0300
Michael Stricklin	12-3-94	0100	0300
Michael Stricklin	12-3-94	0330	0700
Scott Hopkins	12-3-94	0330	0545
PETE CLOUD	12-3-94	0800	1130
Frank Moore	12-3-94	0800	1130
Perry Copeland	12-3-94	0800	1130
ERIC DETWEILER	12-3-94	0815	0900
P. Copeland	12-3-94	1240	1530
F Moore	12-3-94	1240	1530

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
ERIC DETWEILER	12-3-94	1435	1540
RICK WEBB	12-3-94	1435	
DENZIE WHITE	12-3-94	1430	1530
~~PETE~~ Cloud	12-3-94	1300	1530
Perry Copeland	12-3-94	1600	1745
Frank Moore	12-3-94	1600	1900
Pete Cloud	12-3-94	1600	1900
Hap	12-3-94	2015	2130
Mike	12-3-94	2130	0130
Eric Williams	12-3-94	2115	2140
KEN McKINNEY	12-3-94	2130	2150
Hap	12-4-94	0200	0345
M Stricklin	12-4-94	0345	0630
P. Copeland	12/4/94	0800	1145
J. RUSHING	12/4/94	0830	
P. CLOUD	12/4/94	0845	1145
F. MOORE	12/4/94	0845	1145
E. Detweiler	12/4/94	1025	1100
Pete Cloud	12-4-94	1315	
Frank Moore	12-4-94	1315	1500
Perry Copeland	12-4-94	1315	1535
Pete Cloud	12-4-94	1500	1830
ERIC DETWEILER	12-4-94	1625	1700

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
Frank Moore	12-4-94	1700	1900
Hop	12-4-94	2015	2345
mike	12-4-94	2015	2345
Hop	12-5-94	0015	0415
mike	12-5-94	0415	0655
Ken	12-5-94	0415	0450
Pete Cloud	12-5-94	0800	10:45
P. Copeland	12/5/94	0815	11:20
Frank Moore	12-5-94	1400	1605
Pete Cloud	12-5-94	1400	1605
Pete Cloud	12-5-94	1640	1900
Frank Moore	12-5-94	1640	1900
Patricia Wright	12-5-94	1700	1730
P. Copeland	12/5/94	1705	1900
Hop	12/5/94	2000	2330
mike	12/5/94	2000	2345
Ken McKinney	12-5-94	2235	2255
T. Billy	12-6-94	0144	0400
Mike	12-6-94	2415	0300
Marc Saracene	12-6-94	3:47	
Mike Stricklin	12-6-94	0330	0630
Hop	12-6-94	0045	0200

EXCLUSION ZONE ENTRY/EXIT LOG

NAME	DATE	TIME-IN	TIME-OUT
EDDIE FLEMING	12-6-94	0755	11:00
PETE The CLOUD MAN	12-6-94	0755	1205
FRANK MOORE	12-6-94	0755	1205
T-Copeland	12/6/94	1030	1205
R. FOLSUM	12/6/94	11:45	13:30
E FLEMING	12/6/94	11:45	4:00
F. MOORE	12-6-94	1310	1810
P. CLOUD	12-6-94	1310	1730
D Buzzell	12-6-94	145	15:30
P. Wright	12-6-94	16:10	16:35
E Fleming	12-6-94	4:20	1840
R. Folsum	12-6-94	1700	1900
M. SANDACRE	12-7-94	1:23	
KEN McKINNEY	12-7-94	0230	0300
E Fleming	12-7-94	0800	11:40
F. Moore	12-7-94	0800	11:40
Mike Stricklin	12-7-94	1130	13:15
PETE Cloud	12-7-94	1130	13:15
E Fleming	12-7-94	1:00	
F. Moore	12-7-94	1:00	
J Coakley	12-7-94	1630	1700
T. Billy	12-7-94	2010	2358
Ken	12-7	2115	2210
Patty	12-7	2125	2210

TAILGATE SAFETY MEETING

Division/Subsidiary C + R Facility Seneca Army Depot

Date 12-8-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash staging and sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Air purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, hard hats, hearing protection

Chemical Hazards DCE, TCE, vinyl chloride, Xylenes, PAH's Lead

Physical Hazards Slip, Trip, fall, moving equipment, poor visibility, pedestrians walking in movement

Emergency Procedures Contact H + S/Supervisor administer first aid call paramedic necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva N.Y.

Special Equipment Eye wash, Emergency Alarm, First aid Kit, Fire Extinguisher

Other Be careful of slippery surfaces due to ice and rain.

ATTENDEES

NAME PRINTED	SIGNATURE
D.S. Hopkins	[signature]
Thomas Billy	[signature]
Mary Saracene	[signature]
Tim Meade	[signature]

Meeting conducted by:

KENNETH McKINNEY — Kenneth McKinney

NAME PRINTED — SIGNATURE

Supervisor [signature] Manager

36-6-85

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N. Y.
Project # 519200

DATE: 12-8-94
DAY: Thursday

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash Staging and sampling	Front End loader
	Project Manager		
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C) Air purifying respirator Tyvek, neoprene boots, nitrile & Latex gloves, hard hat	
	Other		
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: Level C + D	
2	Sub Total Craft	Subcontractors: Level C + D	
	Others		WORK AREAS/PERSONNEL: Eye wash, Emergency Alarm, First aid kit, Fire Extinguisher
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Entire lot site	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
11	Grand Total		

Kenneth McKinney 12-8-94
Safety & Health Specialist / Date

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-09-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash landfill

Type of Work Excavation, ash staging,

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp, poly tyrek, neoprene safety boots, latex/nitrile gl. - Level D - hard hat, safety glasses, safety boots

Chemical Hazards TCE, DCE, Vinyl chloride, PAHs, Lead - dermal + inhalation hazard

Physical Hazards Check your vehicles (pre-trip inspection) prior to leaving - get de-icer or replace windshield wipers

Emergency Procedures Administer first aid/CPR, call base emergency response, notify H+S/SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St - Geneva NY

Special Equipment Eye wash, Fire Ext., First aid kits, emergency alarms, stretcher

Other Slips + falls due to partially frozen walkways + steps - Clear all areas - work areas prior to performing any elevated work.

ATTENDEES

NAME PRINTED	SIGNATURE
Denzie L White	Denzie L White
Frank Moore	Frank Moore
Rick Webb	Rick Webb
Michael L. Stricklin	Michael L. Stricklin
Richard M. Folsom	Richard M. Folsom
Eddie Fleming	Eddie Fl[illegible]
Perry Copeland	Perry Copeland
David J. Buzzelli	David J. Buzzelli
Patricia Wright	Patricia Wright

Meeting conducted by:

NAME PRINTED	SIGNATURE
Jeff Goughty	Jeff Goughty

Supervisor Martin Freedman Kenny Sadd

Manager [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-9-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash Staging and sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hat, Air purifying respiratory, Tyvek, Neoprene boots, Nitrile + Latex gloves, hearing protection

Chemical Hazards DCE, TCE, Xylenes, Vinyl Chloride, PAHs Lead

Physical Hazards Slip, Trip, Fall, moving equipment, poor visibility, pedestrian Walking in movement areas

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedics

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, Emergency Alarm, First aid Kit, Fire Extinguishers

Other Caution! watch out for water and snow + ice may cause slippery surfaces.

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas J. Billy	Thomas J. Billy
Tim Meade	Tim Meade

Meeting conducted by:

KEN McCHINEY (NAME PRINTED) Kenneth McKinney (SIGNATURE)

Supervisor Tim Meade Manager

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-8-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, soil staging, material handling

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp., poly tyrek, neoprene safety boots, latex/nitrile gl., Level D - hardhat, safety boots, safety glasses

Chemical Hazards TCE, DCE, vinyl chloride, PAHs, lead - skin + inhalation hazard

Physical Hazards Slips + falls due to ice walkways + stairs - use special care when climbing on/off equipment, frac tanks, ladders, boot wash

Emergency Procedures Administer first aid/CPR, call base emergency response, notify H+S/SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. - Geneva NY

Special Equipment Eye wash, Fire ext., First aid kits, emergency alarms, stretcher

Other Keep hands, ears, toes - from experiencing extreme cold - take frequent breaks - drink plenty of hot chocolate - juices for circulation

ATTENDEES

NAME PRINTED	SIGNATURE
Fernando O'Loughlin / Denzie L. White	Fernando O'Loughlin / [signature]
Patricia A. Wright	Patricia A. Wright
Peter D. Cloud	[signature]
Michael L. Stricklin	Michael L. Stricklin
Richard M Folsum	Richard M. Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Rick Webb	Rick Webb
Stuart Fuller / Kerry Smith	Stuart Fuller

Meeting conducted by: Jeff Golightly

NAME PRINTED SIGNATURE

Supervisor _____ Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+K Facility Seneca Army Depot

Date 12-11-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash staging

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hat, Air purifying respirators, Tyvek Neoprene boots, Nitrile + Latex gloves,

Chemical Hazards DCE, TCE, Xylenes, Vinyl Chloride, PAH's Lead

Physical Hazards Slip, Fall, Trip, moving equipment, poor visibility pedestrians walking in movement areas,

Emergency Procedures Contact H&S / Supervisor administer first aid all paramedic if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva N.Y.

Special Equipment Eye wash, Emergency Alarm, Fire Extinguisher First Aid Kit

Other

ATTENDEES

NAME PRINTED	SIGNATURE
D.S. Hopkins	
Tim Meade	
Don Herrington	

Meeting conducted by:

KENNETH McKINNEY — Kenneth McKinney

NAME PRINTED — SIGNATURE

Supervisor — Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-5-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, ash staging

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp., poly tyrek, neoprene safety boots, latex/nitrile gl., Level D - hardhat, safety gl., safety boots

Chemical Hazards TCE, DCE, Vinyl Chloride, PAHs, lead - Dermal + inhalation hazard

Physical Hazards Keep clothing dry - change clothing as needed

Emergency Procedures Administer first aid/CPR, notify Base emergency, call H+S or SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St - Geneva

Special Equipment Eye wash, safety gl., First aid kits, emergency alarms, stretcher

Other Rain could cause excavation cave-ins - stay away from edges of excavation.

ATTENDEES

NAME PRINTED	SIGNATURE
Denzie L. White	[signature]
Greg Hoover	[signature]
Rick Webb	[signature]
Frank Moore	Frank Moore
Pete Cloud	[signature]
Perry Copeland	[signature]
David J. Buzzelli	[signature]
Patricia Wright	Patricia A. Wright

Meeting conducted by: Jeff Gallery [signature]

NAME PRINTED SIGNATURE

Supervisor Martin Freedman Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-7-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, ash staging, water pumping + treating, material handling

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp., poly tyrek, neoprene safety boots, latex/nitrile gl. - Level D - hardhat, safety glasses, safety boots

Chemical Hazards TCE, DCE, Vinyl chloride, PAHs, lead

Physical Hazards Slips + falls due to snow + ice - salt + sand shall be used to prevent falls on stairs + walkways

Emergency Procedures Administer first aid/CPR, notify base emergency, call H+S - SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St - Geneva NY

Special Equipment Eye wash, First aid kits, Fire ext., emergency alarm, stretcher

Other Pay special care when climbing on + off equipment - use care when driving in snow - keep speed to a minimum. Do not tailgate drivers in front

ATTENDEES

NAME PRINTED	SIGNATURE
FRANK MOORE	Frank Moore
PETE CLOUD	[illegible]
RICHARD M. FOLSUM	Richard M. Folsum
Eddie Fleming	Ed Fl[illegible]
Denise L White	[illegible]
Michael L Stricklin	Michael L Stricklin
Patricia A. Wright	Patricia A. Wright
Kerry Smith	[illegible]

Meeting conducted by: JEFF GOUGHRY [illegible]

NAME PRINTED SIGNATURE

Supervisor Martin Freedman Manager [illegible]

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-12-94 Time 1930 Job Number 5192.22

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash Staging and sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hat, Air purifying respirators Tyvek Neoprene boots, Nitrile + Latex gloves, hearing protection

Chemical Hazards DCE, TCE, Vinyl Chloride, Xylene PAH's Lead

Physical Hazards Slip, Trip, fall, moving equipment pedestrians walking in movement areas, poor visibility

Emergency Procedures Contact H+S / Supervisor administer first aid call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 911

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye wash, Emergency Alarm, First aid kit, Fire Extinguisher

Other Due cold weather watch for slippery surfaces and beware of cold stress

ATTENDEES

NAME PRINTED	SIGNATURE
D. Hopkins	
Tim Meade	
Thomas Lilly	
Marc Saracene	

Meeting conducted by:

Ken McKinney (NAME PRINTED) Ken McKinney (SIGNATURE)

Supervisor Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-11-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, ash handling + staging, material handling

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp., poly tyvek, neoprene safety boots, nitrile/latex - Level D - hardhat, safety glasses, safety boots

Chemical Hazards TCE, DCE, Vinyl chloride, PAHs, Lead - dermal + inhalation hazards

Physical Hazards Pay special attention to ground objects + personnel - Limited visibility requires slow equipment operation

Emergency Procedures Administer first aid/CPR, call base emergency response, tify H+S/SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St - Geneva NY

Special Equipment Eye wash, Fire extinguisher, First aid kits, emergency alarms, stretcher

Other Hand tools with metal handles may need an insulation handle cover to prevent cold stress on extremities.

ATTENDEES

NAME PRINTED	SIGNATURE
FRANK MOORE	Frank Moore
Patricia A Wright	Patricia A. Wright
RICK WEBB	Rick Webb
Michael L. Stricklin	Michael L. Stricklin
Pete [illegible]	[illegible]
Ed Fleming	Edwin [illegible]
DENZIE L. WHITE	Denzie L White
David J. Buzzelli	David J Buzzelli

Meeting conducted by: JEFF GOUGHLY Jeff Goughly

NAME PRINTED SIGNATURE

Supervisor Martin Friedman Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-12-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work water pumping, material handling

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp, poly tyvek, neoprene safety boots, latex/nitrile gloves - Level D - hardhat, safety glasses, safety boots

Chemical Hazards TCE, DCE, Vinyl chloride, PAHs, Fuel - dermal + inhalation hazard

Physical Hazards Keep material stockpile to a minimal level to ensure that objects are stable - Keep walkways clear

Emergency Procedures Administer first aid/CPR, call base emergency response, notify H+S - SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St - Geneva NY

Special Equipment Eye wash, First aid, Fire extinguisher, emergency alarm, stretcher

Other Insure chains are secured prior to lifting heavy objects with equipment - keep grounds personnel clear of lifted objects

ATTENDEES

NAME PRINTED	SIGNATURE
Peter D Cloud	[signature]
FRANK MOORE	Frank Moore
Richard M. Folsum	Richard M. Folsum
Michael L Stricklin	Michael L Stricklin
Eddie Fleming	Eddie Fl[illegible]
Denzie L White	Denzie [illegible]
Perry Copeland	Perry Copeland
Eric G. Williams	Eric G. Williams

Meeting conducted by: Jeff Goughry [signature]

NAME PRINTED	SIGNATURE
Supervisor Martin Freedman	Manager [signature]

36-8-95

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12-12-94 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
STEVE PARNHAM	[signature]
GREG MCELROY	[signature]
Demetrius M. Sherman	[signature]
HARRY FARR	[signature]
[illegible]	[signature]
Tim Cook	[signature]
TERRY OBRIEN	[signature]
S Stam	[signature]
Ricardo Blanco	R. Blanco
Timothy T Cole	[signature]
DAVE MAHONEY	DAVE MAHONEY
Charles P Spatark	[signature]

TOPICS COVERED:

SLIPS, TRIPS & FALLS
LO/TO

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Project #519200
Romulus N. Y.
Seneca Army Depot

DATE: 12-12-94
DAY: Monday

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Backfilling of treated Material	Front End loader
	Project Manager		
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C) Hard hat, Air Purifying respirator, Tyvek's, Neoprene boot, Nitrile + Latex gloves.	
	Other		
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY: IT Personnel: Level C + D LEL Meters + HNU Subcontractors: Level C + D LEL + HNU	WORK AREAS/PERSONNEL Emergency Alarm Eye Wash Fire Extinguisher First aid kit
2	Sub Total Craft		
	Others		
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Plant Area	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress	
		AIR MONITORING CONDUCTED: yes	
	Sub Total Subs		
11	Grand Total		

Kenneth McKinney 12-12-94
Safety & Health Specialist Date

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-13-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Material handling, ash staging

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - full face resp., poly tyrek, neoprene safety boots, latex/nitrile gl., Level D - hardhat, safety glasses, safety boots

Chemical Hazards TCE, DCE, Vinyl Chloride, PAHs, Lead - dermal + inhalation hazards

Physical Hazards Be care fully when walking around edges of excavation due to slip hazards

Emergency Procedures Administer first aid/CPR, call base emergency personnel, notify HHS/SS

Hospital / Clinic Geneva General Phone (787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St. - Geneva NY

Special Equipment Eye wash, Fire Ext., First aid kits, emergency alarms, stretcher

Other Be carefull when climbing on/off equipment
Inspection of water truck

ATTENDEES

NAME PRINTED	SIGNATURE	
David J Buzzelli	David J Buzzelli	40 Reg
Michael L. Stricklin	Michael L. Stricklin	~~XL~~ 46
Pete Clad	[illegible]	40 Reg
Richard M. Folsum	Richard M. Folsum	38 Reg
Ed Fleming	Eddie Fleming	XL 46R
Tammy Fleming	[illegible]	38 Reg
[illegible]	Monzie White	
Eric Williams	Eric E. Williams	40 Reg
Perry Copeland	Perry Copeland	42 Reg
Patricia A. Wright	Patricia A. Wright	40 REG

Meeting conducted by:

NAME PRINTED	SIGNATURE
JEFF COUGHTRY	[illegible]

Supervisor Martin Freedman Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C + R Facility Seneca Army Depot

Date 12-13-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N. Y.

Specific Location Ash Landfill

Type of Work Ash Staging and sampling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Air purifying Respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, hearing protection

Chemical Hazards DCE, TCE, Xylenes, Vinyl Chloride, PAHs Lead-

Physical Hazards Slip, Trip Fall, moving equipment, poor visibility, pedestrian walking in movement area

Emergency Procedures Contact H + S / Supervisor administer first aid call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva N. Y.

Special Equipment Eye Wash, Emergency Alarm, First aid Kit, Fire Extinguisher

Other Due to cold weather becareful of cold stress.

ATTENDEES

NAME PRINTED	SIGNATURE
D S Hyskins	D S Hyskins
Thomas Billy	Thomas C. Billy
Mae C. Sarawe	Mae Sarawe

Meeting conducted by:

KENNETH McKINNEY — Kenneth McKinney

NAME PRINTED — SIGNATURE

Supervisor _____ Manager _____

36-8-85

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project # 519200

DATE: 12-13-94
DAY: Tuesday

Number	Personnel	Work Descritpion	Equipment Being Utilized
		THE FOLLOWING WORK WAS IN PROGRESS TODAY: Ash staging	Front End loader, Dozier
	Project Manager		
1	Gen. Oper Supv.		
	Office Manager		
	Secretary		
1	H & S Specialist		
	QC Supv. Engr.		
	Field Engineer		
1	Air Samp. Spec.		
		PROTECTIVE CLOTHING BEING USED BY EMPLOYEES: (Level C) Hard hat, Air purifying respirator, Tyvek's, Neoprene boots, Nitrile + Latex gloves.	
	Other		
3	Sub Total Mgmt.		
1	Equip. Operator		
	Carpenter		
1	Decon. Laborer		
	Foreman		
	Warehousman		
		PROTECTIVE DEVICES BEING USED BY:	
		IT Personnel: HNU + TMX 410	
2	Sub Total Craft	Subcontractors: TMX 410	
	Others		WORK AREAS/PERSONNEL: Eye Wash, Emergency Alarm, First aid kit, Fire Extinguisher
		Visitors: None on site	
		Designated State and Federal Representatives: None on site	
	Sub Total Others		
6	Subcontractors		
		AREAS CHECKED: Entire job site	
		HEAT STRESS OR COLD STRESS MONITORING: Cold stress	
		AIR MONITORING CONDUCTED: yes	
6	Sub Total Subs		
11	Grand Total		

Kenneth McKinney 12-13-94
Safety & Health Specialist Date

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-14-94 Time 1930 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Ash staging and Maintianace

Chemicals Used Diesel & Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hat, Air purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, hearing protection

Chemical Hazards DCE, TCE, Vinyl chloride, Xylenes, PAH's Leads.

Physical Hazards Slip, Trip, fall, moving equipment, pedestrians in movement areas, poor visibility

Emergency Procedures Contact H+S / Supervisor administer first aid call paramedic if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye wash, Emergency Alarm, First aid Kit, Fire Extinguisher

Other Becarful of Cold Stress

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	Thomas Billy
Marc C SARACENE	Marc C Saracene
D.S. Hopkins	D S Hopkins
Jim Meade	Jim Meade

Meeting conducted by:

Ken McKinney — Kenneth McKinney

NAME PRINTED — SIGNATURE

Supervisor Jim Meade — Manager

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C+R Facility: Seneca Army Depot

Date: 12-14-94 Time: 0730 Job Number: 519200

Customer: USACE Address: Romulus NY

Specific Location: Ash Landfill

Type of Work: Ash handling, small tool work, material handling

Chemicals Used: Diesel & gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level C - full face respirator, poly tyrek, neoprene safety boots, latex/nitrile gl., Level D - hardhat, safety glasses, safety boots

Chemical Hazards: TCE, DCE, vinyl chloride, PAHs, Jebel - dermal & inhalation hazards

Physical Hazards: Power operated tools should be grounded or double insulated type. They should be kept out of wet locations.

Emergency Procedures: Administer first aid/CPR, call base emergency personnel, notify H&S/SS

Hospital / Clinic: Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. St. Geneva NY

Special Equipment: Eye wash, fire extinguisher, first aid kit, emergency alarms, stretcher

Other: Don't leave the tool unattended. The tool must be inspected prior to use

ATTENDEES

NAME PRINTED	SIGNATURE
Frank Moore	Frank Moore
Patricia A. Wright	Patricia A. Wright
[illegible]	[illegible]
Michael L. Stricklin	[illegible]
Richard M. Folsom	Richard M. Folsom
Eddie Fleming	[illegible]
Percy Copeland	Percy Copeland
Eric G. Williams	Eric G. Williams

Meeting conducted by: Jeff Coughtry [illegible]

NAME PRINTED SIGNATURE

Supervisor: Manager: [illegible]

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12-14-97 PLACE: Seneca DURATION: _____

ATTENDEES	SIGNATURES
Ernie Voorheis	Ernie Voorheis
Joe Paluto	[illegible]
HARRY FARR	[illegible]
STEVE PARNHAM	[illegible]
DEMO SHERMAN	Demo Sher
Bob Lachowski	Bob Lachowski
Bill Williams	William P. Williams
Ricardo Blanco	R. Blanco
Glenn Appleton	Glen Appleton
Terry O'BRIEN	[illegible]
Smile Stam	[illegible]
Vincent Voorheis	Vincent H. Voorheis
GREG McELROY	Greg McEl

TOPICS COVERED:

KEROSENE HEATER - ~~[illegible]~~ REFUELING CAN NEEDS TO STAY IN FUEL PIT. FIRE EXTINGUISHER MUST BE BESIDE HEATER AT ALL TIMES.

TWO PEOPLE IN HOPPER ONLY

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N.Y.
Project # 519200

DATE: 12-14-94
DAY: Wednesday

Number	Personnel
	Project Manager
1	Gen. Oper Supv.
1	Office Manager
	Secretary
1	H & S Specialist
	QC Supv. Engr.
	Field Engineer
1	Air Samp. Spec.
	Other
3	Sub Total Mgmt.
1	Equip. Operator
	Carpenter
1	Decon. Laborer
	Foreman
	Warehousman
2	Sub Total Craft
	Others
	Sub Total Others
	Subcontractors
	Sub Total Subs
	Grand Total

Work Description

THE FOLLOWING WORK WAS IN PROGRESS TODAY:
Maintianace facilities, ASH staging
Maintiance of Equipment.

PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:
(Level C) Hard hats, Air Purifying respirators, Neoprene boots, Nitrile + Latex gloves, Tyveks

PROTECTIVE DEVICES BEING USED BY:

IT Personnel: LEL (TMX410) & HNU (DL101)

Subcontractors: TMX410 (LEL)

Visitors: None on site

Designated State and Federal Representatives: None on site

AREAS CHECKED: Entire job site

HEAT STRESS OR COLD STRESS MONITORING: Cold stress

AIR MONITORING CONDUCTED: yes

Equipment Being Utilized

Front End loader
Water pumps

WORK AREAS/PERSONNEL
Emergency Alarm
Eyewash
Fire Extinguisher
First aid Kit

Kenneth McKinney 12-14-94
Safety & Health Specialist Date

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 12-15-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Material handling

Chemicals Used Diesel + gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C full face resp, poly tyrek, neoprene safety boots, latex/nitrile gl., Level D - hardhat, safety glasses, safety boots

Chemical Hazards TCE, DCE, Vinyl Chloride, PAHs, Lead, dermal + inhalation hazard

Physical Hazards Equipment shall not be stacked or located so that it ~~does not~~ blocks aisles, doors, SCBAs, Fire ext., or other emergency equipment

Emergency Procedures Administer first aid/CPR, call base emergency personnel, notify H+S/SS

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St. - Geneva NY

Special Equipment Eye wash, Fire ext., First aid kits, emergency alarms, Stretcher

Other Kerosene containers in the Flammable Storage area

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
David Bozzetti	David J. Bozzetti
Eric G. Williams	Eric G. Williams
FRANK MOORE	Frank Moore
Richard M Folsum	Richard M. Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
DENZIE L. WHITE	Denzie L. White
Meeting conducted by: JEFF GOUGHRY	Jeff Goughry

NAME PRINTED	SIGNATURE
Supervisor Martin Freedman	Manager [signature]

36 8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12/15/94 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	[signature]
Bill Williams	[signature]
Joe Rizzuto	[signature]
Harry Farr	[signature]
Emile Voorhis	[signature]
Steve Parnham	[signature]
Wayne Rawlerson	[signature]

TOPICS COVERED:

HOUSEKEEPING
REFUELING CAN MUST BE LEFT IN FUEL PIT
PICK UP WOOD AROUND CONEX BOXES

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT CORPORATION
2790 Mosside Blvd.
Monroeville, PA 15146

DAILY SAFETY LOG

Seneca Army Depot
Romulus N. Y.
Project # 519200

DATE: 12-15-94
DAY: Thursday

Number	Personnel
	Project Manager
1	Gen. Oper Supv.
	Office Manager
	Secretary
1	H & S Specialist
	QC Supv. Engr.
	Field Engineer
1	Air Samp. Spec.
	Other
3	Sub Total Mgmt.
1	Equip. Operator
	Carpenter
1	Decon. Laborer
	Foreman
	Warehousman
2	Sub Total Craft
	Others
	Sub Total Others
	Subcontractors
	Sub Total Subs
5	Grand Total

Work Descritpion

THE FOLLOWING WORK WAS IN PROGRESS TODAY:
Ash staging and Maintainance of facility

PROTECTIVE CLOTHING BEING USED BY EMPLOYEES:
(Level C) Hard hat, safety glasses Air purifying Respirator Neoprene boots Nitrile + Latex gloves

PROTECTIVE DEVICES BEING USED BY:

IT Personnel: TMX 410 HNU 101

Subcontractors: None on site

Visitors: None on site

Designated State and Federal Representatives: None on site

AREAS CHECKED: Entire Job site

HEAT STRESS OR COLD STRESS MONITORING: yes

AIR MONITORING CONDUCTED: yes

Equipment Being Utilized

Front End loader
Water pumps

WORK AREAS/PERSONNEL
Eye Wash
Emergency Alarm
Fire Extinguisher
First Aid Kit

Kenneth McKinney 12-15-94
Safety & Health Specialist *Date*

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 12/16/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work DECONTAMINATION

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C, ~~SILFFAR~~, POLYTUEK, NEOPRENE SAFETY BOOTS, LATEX & NITRILE GLOVES

Chemical Hazards TCE, DCE, V.C, PAH'S, LEAD, DERMAL & & INHALATION HAZARD

Physical Hazards SLIPS TRIPS & FALLS DURING DECONTAMINATION ACTIVITIES

Emergency Procedures ADMIN FIRST AID/CPR, CALL BASE EMERG

Hospital / Clinic GENEVA GENERAL Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. ST. GENEVA, NY

Special Equipment EYE WASH, FIRE EXT. FIRST AID KITS

Other USE SARANEX WHEN USING PRESSURE WASHER

ATTENDEES

NAME PRINTED	SIGNATURE
GREG MCELROY	Greg McElroy
Eddie Fleming	Eddie Fl
Perry Copeland	Perry Copeland
David Bozzelli	David Bozzelli
Eric Williams	Eric Williams

Meeting conducted by:

GREG MCELROY — Greg McElroy

Supervisor NAME PRINTED Martin Friedman — Manager SIGNATURE

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 16 Dec 94 PLACE: Seda DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	William D. Williams
GREG McELROY	Greg McEl
Demo Sherman	Demo Sh
Gary Greenwalt	G. Greenwalt
[illegible]	[illegible]
Wayne Raulerson	[illegible]
Harry Farr	[illegible]
STEVE PARNHAM	[illegible]

TOPICS COVERED:

LO/TO PROCEDURES WHEN STARTING UP
MUDDY CONDITIONS

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary: CHR Facility: SEDA

Date: 12/17/94 Time: 12/17/94 0730 Job Number: 519200

Customer: USACE Address: ROMULUS, NY

Specific Location: ASH LANDFILL

Type of Work: MOVE ASH & PUMP WATER

Chemicals Used: DIESEL & GAS

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL C, FFAPR, POLY TYVEK, NEOPRENE SAFETY BOOTS, NITRILE & LATEX GLOVES

Chemical Hazards: TCE, DCE, VC, PAH'S & LEAD

Physical Hazards: SLIPS TRIPS & FALLS

Emergency Procedures: ADMIN FIRST AID/CPR, CALL BASE EMERGENCY,

Hospital / Clinic: GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. ST, GENEVA, NY

Special Equipment: EYE WASH, FIRE EXT, FIRST AID KITS AIR HORNS

Other:

ATTENDEES

NAME PRINTED	SIGNATURE
Eric Williams	Eric B. Williams
David J. Bozzelli	David J. Bozzelli
[illegible] Fleming	[illegible]
Perry Copeland	Perry Copeland
[illegible] White	[illegible]

Meeting conducted by: [illegible] McELROY SIGNATURE: [illegible] McEL

Supervisor: [illegible] Feedman Manager: [illegible]

6-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 12/17/94 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	Greg McEl
Bill Williams	William P. Williams
Ricky Blanco	R. Blanco
[illegible]	[illegible]
HARRY FARR	[illegible]
Gary Greenwalt	[illegible]
Wayne Kaulerson	[illegible]
Bob LACHOWSKI	Bob Lachowski
Vincent Voorhees	Vincent K. Voorhees
Glenn Appleton	Glenn Appleton
TERRY O'BRIEN	[illegible]
S. Stam	S. Stam

TOPICS COVERED:

NO STANDING ON SLINGER BELT SUPPORT WHEN RUNNING

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsiciary C&R Facility SEDA

Date 12/15/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work MOVE & COVER ASH

Chemicals Used DIESEL & GAS

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C, FFAPR, POLY TYVEK, NEOPRENE SAFETY BOOTS, NITRILE & LATEX GLOVES

Chemical Hazards TCE, DCE, V.C., PAH'S & LEAD

Physical Hazards SHARP OBJECTS IN ASH PILES

Emergency Procedures ADMIN FIRST AID/CPR, CALL BASE EMERGENCY

Hospital / Clinic GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone ( ) 11

Hospital Address 196 N. STREET

Special Equipment EYE WASH, FIRE EXT, FIRST AID KITS, AIR HORNS

Other BECAREFUL OF SHARP OBJECTS IN ASH PILES

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzell	David J. Buzzell
Denzie L. White	Denzie L. White
Perry Copeland	Perry Copeland
Eddie Fleming	Eddie Fl

Meeting conducted by: GREG McELROY (NAME PRINTED) Greg McElroy (SIGNATURE)

Supervisor Martin Freedman (NAME PRINTED) Manager (SIGNATURE)

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 12/19/94 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work PUMP WATER

Chemicals Used DIESEL & GAS

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAH'S & LEAD

Physical Hazards SLIPS, TRIPS & FALLS

Emergency Procedures ADMIN FIRST AID/CPR, CALL BASE EMERGENCY NOTIFY SS & HAS

Hospital / Clinic GENEVA GENERAL Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment EYE WASH, FIRE EXT., FIRST AID KITS & AIR HORNS

Other

ATTENDEES

NAME PRINTED	SIGNATURE
DENISE L. WHITE	
GREG MCELROY	
David Buzalli	

Meeting conducted by: GREG MCELROY

NAME PRINTED SIGNATURE

Supervisor Manager

96-B-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1/4/95 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C IN ZONE - POLYTYVEK, FFAPR, NEOPRENE STEEL-TOED BOOTS & NITRILE & LATEX GLOVES; LEVEL D IN SUPPOR

Chemical Hazards TCE, DCE, PAH'S, VINYL CHLORIDE, LEAD

Physical Hazards SLIPS TRIPS & FALLS, EXTREME COLD

Emergency Procedures NOTIFY BASE, SEEK MEDICAL ATTENTION, NOTIFY H&S & SITE SUPERVISOR

Hospital / Clinic GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXT., ALARM HORNS, EYE WASH

Other USE SARANEX & NITRILE GLOVES WHEN PUMPING WATER

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
DENZIE L WHITE	[illegible]
FRANK MOORE	Frank Moore
[illegible]	[illegible]
Thomas Billy	[illegible]
Michael J. Stricklin	Michael J. Stricklin
Richard M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie [illegible]
Perry Copeland	Perry Copeland
	Peter W. Coutts

Meeting conducted by:

GREG McELROY

NAME PRINTED SIGNATURE

Supervisor [illegible] Freedman Manager [illegible]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C + R Facility SEHD

Date 1-4-95 Time 1930 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location ASH LANDFILL

Type of Work

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C in ZONE: Polytruck, FFAPR, NeopRENe, Steel Toes, Nitril + latex gloves. Level D in support.

Chemical Hazards TCE, DCE, PAH's, Vinyl Chloride + Lead.

Physical Hazards Slips, Trips, FAlls, icy conditions

Emergency Procedures Notify BASE, SEEK medical Attention, Notify H+S + Site Supervisor

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Exts, Alarm Horns, Eye wash

Other Use Saranex + Nitrile Gloves when Pumping Cont. H2O

ATTENDEES

NAME PRINTED	SIGNATURE
D.S. Hopkins	[signature]
Thomas Billy	Thomas Billy
Eric G. Williams	Eric G. Williams
Tim Meade	Tim Meade

Meeting conducted by: [signature]

NAME PRINTED SIGNATURE

Supervisor [signature]

Site Safety

TRAINING LOG

Seneca Army Depot
Romulus, NY

FERtech Environmental, Inc.
Project No. TH4021

DATE: [illegible] PLACE: Seneca DURATION:

ATTENDEES	SIGNATURES
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Demo Sherman	Demo Sher

TOPICS COVERED

[illegible] START [illegible]
[illegible]
[illegible]

EQUIPMENT DEMONSTRATIONS AND PRACTICE

SITE SAFETY
TRAINING LOG
Seneca Army Depot
Romulus, NY

FERTech Environmental, Inc.
Project No. FTH402

DATE 1/15/15 PLACE 12 DA DURATION

ATTENDEES	SIGNATURES
Joe Bruno	
Dan Shipps	
Tim Call	
Bill Walters	
Wayne Watson	
Gary Greenwood	
Larry Gates	
Kevin Mills	
Doug Blow	
Vince Vorhees	
S Stam	
Con Sidaro	
Ron Mills	

TOPICS COVERED:

Job Conditions Slips, Trips, Falls, Hazard Identification, Proper Work Gloves, Hazard Communication, Hearing Conservation, Heat Stress, Cold Stress, Personal Protective Equipment, Respiratory Protection, Confined Space Entry, Lockout/Tagout, Fire Extinguisher Training, Emergency Action Plan, Bloodborne Pathogens, Hazardous Waste Operations, Hazard Communication, Heavy Equipment, Excavation, Trenching, Shoring, Underground Utilities, Asbestos Awareness, Lead Awareness, Silica Awareness, Noise Exposure

TAILGATE SAFETY MEETING

sion/Subsidiary C+R Facility SEDA

/5/95 Time 1930 Job Number 519200

omer USACE Address: Romulus, NY

cific Location Ash Landfill

e of Work Excavation

micals Used Diesel & Gasoline

SAFETY TOPICS PRESENTED

tective Clothing/Equipment Level C in EZ - FFAPR, Polycoated Tyvek, rtigle + Latex gloves, neoprene safety boots, Level D in support zone

emical Hazards TCE, DCE, PPAH's, Vinyl Chloride + Lead

sical Hazards Cold Stress, Slips, trips + falls

ergency Procedures Notify appropriate base personnel, seek medical tion + notify HSS + SS

Clinic Geneva General Phone ( ) 287-4000 Paramedic Phone ( ) 117

Address 196 N. Street

Equipment

[illegible] water [illegible] frost [illegible] high [illegible] chill factor

ATTENDEES

NAME	SIGNATURE
Eric Williams	Eric E. Williams
D.S. Hopkins	D.S. Hopkins
Thomas [illegible]	Thomas [illegible]
Jim Meaux	Jim Meaux

conducted by:

Eric Williams Eric E. Williams

Jim Meaux SIGNATURE

Manager

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1/5/95 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C IN EZ-FFAPR, POLYCOATED TYVEK, NITRILE & LATEX GLOVES & NEOPRENE SAFETY BOOTS, LEVEL D IN SUPPORT ZO

Chemical Hazards TCE, DCE, PAHS, VINYL CHLORINE & LEAD

Physical Hazards COLD STRESS, SLIPS, TRIPS & FALLS

Emergency Procedures NOTIFY APPROPRIATE BASE PERSONNEL, SEEK MEDICAL ATTENTION & NOTIFY H&S & SS

Hospital / Clinic GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment

Other VINYL CHLORINE MONITORING BEING CONDUCTED TODAY

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	[signature]
FRANK MOORE	[signature]
Peter Cloud	[signature]
Marc SARACENTE	[signature]
David Sorrelli	[signature]
Eric DETWEILER	[signature]
Richard M. Folsom	[signature]
KENNETH McKINNEY	[signature]
Denise L. White	[signature]

Meeting conducted by GREG MELROY [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

Eddie Fleming

Pete Coutts

Perry Copeland

Jeffrey Korb

Eddie Fleming

Peter W. Coutts

Perry Copeland

Jeffrey D. Korb

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-5-94 PLACE: Seda DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	William P. Williams
Harry Farr	[illegible]
Jim Cox	[illegible]
Demo Sherman	Demo Sherman
Joe Rizzuto	[illegible]
Wayne Paulusen	[illegible]
Ricardo Blanco	R. Blanco
Glenn [illegible]	[illegible]
Terry O'Brien	[illegible]
S. Stam	S. Stam
Vince Voorheis	Vincent K. Voorheis
Charles Spataro	Charles Spataro

TOPICS COVERED:

LADDERS - SCAFFOLDS. - ICE ON GROUND

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 4/6/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	Greg McElroy
KEN McKINNEY	Ken McKinney
Joe Rizzuto	Joe Rizzuto
Dena Sherman	Dena Sherman
Tim Cook	Timothy Cook
Bill Williams	William F. Williams
HARRY FRAER	
CARLSON	
T OLSEN	
S STARK	
Vince Voorheis	Vincent R. Voorheis
Wayne Radlerson	
Ricardo Blanco	

TOPICS COVERED:

HOT WORK PERMITS > MUST BE COMPLETED
CONFINED SPACE PERMITS

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-6-94 Time 0730 Job Number 519200

Customer USACE Address: Romulus N. Y.

Specific Location Ash Landfill

Type of Work Excavation pumping water moving Ash

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyvek, Neoprene boots, Nitrile + Latex gloves,

Chemical Hazards TCE, DCE, Vinyl Chloride, PAH's Lead

Physical Hazards Slip, Trip, Fall, Moving equipment, Cold stress

Emergency Procedures Contact H+S / Supervisor administer first aid Contact paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N St. Geneva N. Y.

Special Equipment Eye wash, Emergency Alarm, Fire Extinguisher, First Aid Kit

Other Vinyl Chloride monitoring will continue. There were no readings above background 1-5-95

ATTENDEES

NAME PRINTED	SIGNATURE
Pete Glow	
Patricia A. Wright	
Michael L. Stricklin	
Marc Saracene	
Eric Detweiler	
David Buzzelli	
Richard M. Folsum	
Eddie Fleming	

Meeting conducted by: KENNETH McGINNEY Kenneth McGinney

NAME PRINTED SIGNATURE

Supervisor Marvin Freedman Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1/6/94 Time 1930 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Pumping water, moving Ash, general cleaning

Chemicals Used Diesel Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard Hats, Air Purifying respirators, Tyveks, Neoprene boots, Nitrile + latex gloves

Chemical Hazards TCE, DCE, vinyl Chloride, PAH's, Lead

Physical Hazards Slip, trip, + fall moving equipment, cold stress, Ice

Emergency Procedures Contact H+S/Supervisor administer first aid. ntact paramedics if necessary

Hospital / Clinic Geneva Hospital Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. street Geneva, NY

Special Equipment Eye Wash, Emergency Alarm, Fire Extinguisher, First Aid Kits

Other watch for ice forming on top of water tanks

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
D.S. Hopkins	D.S. Hopkins
Thomas Bills	Thomas Bills
J. Meade	J. Meade

Meeting conducted by:

Eric G. Williams — Eric G. Williams

NAME PRINTED — SIGNATURE

Supervisor — Manager

Perry Copeland
Mennie L. White
Greg Hoover
Pete Coutts

Perry Copeland
[illegible]
[illegible]
Pete W. Coutts

TAILGATE SAFETY MEETING

Division/Subsidiary: C+R Facility: Seneca Army Depot

Date: 1/7/995 Time: 1930 Job Number: 519200

Customer: UUS ACE Address: Romulus, NY

Specific Location: Ash Landfill

Type of Work: ~~Excavation~~ Water Treatment, Moving Ash

Chemicals Used: Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level C-F-FAPR, Polytyvek, Nitrile + Neoprene gloves, Hardhat, Neoprene safety shoes, Level D in support zone

Chemical Hazards: TCE, DCE, PAHs, vinyl chloride + Lead

Physical Hazards: cold stress, slips, trips + falls

Emergency Procedudures: Notify base facilities, seek medical attention, if necessary notify HTS + SS

Hospital / Clinic: [illegible] General Phone (7) 797 [illegible] Paramedic Phone ([illegible] 117

Hospital Address: [illegible] N. Street

Special Equipment: Eyewash, Alarms, Fire Extinguishers

Other: Care [illegible] ice and snow when entering and [illegible] Loade[illegible] night

ATTENDEES

NAME PRINTED	SIGNATURE
Er[illegible] William	Er[illegible] William
[illegible]	[illegible]
DS[illegible]	[illegible]
[illegible]	[illegible]

Meeting conduc[illegible]

Er[illegible] William Er[illegible] William

NAME PRINTED SIGNATURE

Supervisor: [illegible] Manager:

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary CDR Facility SENECA ARMY DEPOT

Date 7/7/95 Time 0730 Job Number 619200

Customer GSACE Address ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION & WATER TREATMENT

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - HEPA, POLYTHEK, NITRILE NEOPRENE GLOVES, HARDHAT, NEOPRENE SAFETY BOOTS, LEVEL D SUPPORT ZONE

Chemical Hazards TCE, DCE, PAH'S, VINYL CHLORIDE, LEAD

Physical Hazards COLD STRESS, SLIPS TRIPS & FALLS

Emergency Procedures NOTIFY BASE FACILITIES, SEEK MEDICAL ATTENTION IF NECESSARY, NOTIFY H&S

Hospital/Clinic GENEVA GENERAL Phone ( ) 789-1000 Paramedic Phone ( ) 117

Hospital Address 196 [illegible] STREET

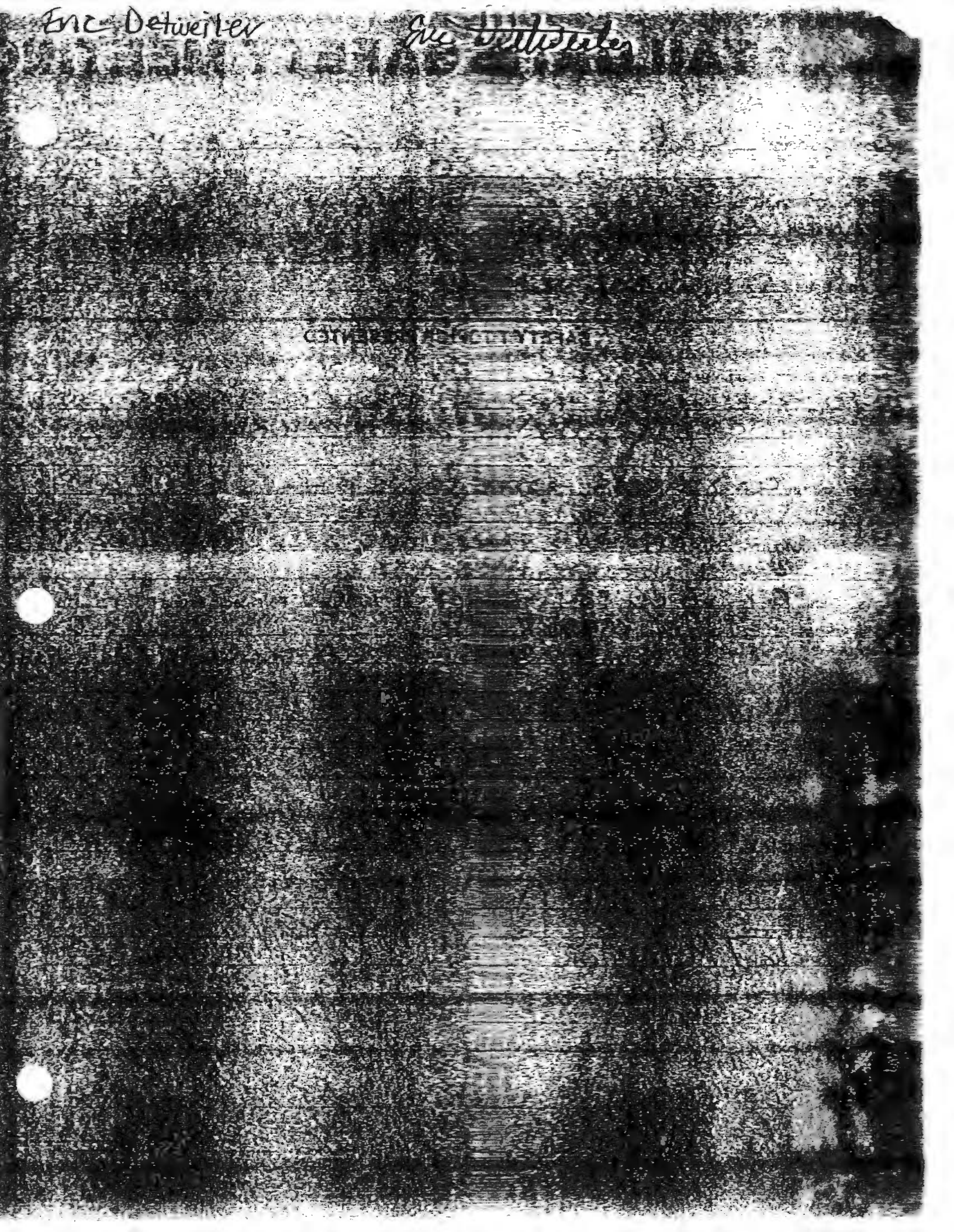
Special Equipment EYEWASH, ALARMS, FIRE EXTINGUISHERS

ATTENDEES

NAME	SIGNATURE
[illegible]	
[illegible] SARACENO	
[illegible]	
[illegible]	
[illegible]	
[illegible]	
[illegible]	
[illegible]	
[illegible]	
[illegible]	

Conducted by: [illegible] SIGNATURE

Manager


Eric Detweiler
Eric Detweiler

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/7/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
Harry Isaac	
Dena Sheesley	
Jim Cook	
Joe Rizzuto	
GREG McELROY	
Bill Williams	
Glenn Doolittle	
S Stam	
T O'BRIEN	
Vince Vaccher's	

TOPICS COVERED:

WATCH FOR SNOW AND ICE ON PLATFORMS AND LADDERS.
CHANGE WET CLOTHES IMMEDIATELY

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1/8/95 Time 1930 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Moving treated Soil/Ash pile, general cleaning

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air Purifying Respirators, Tyveks, Neoprene Boots, Nitrile + Latex Gloves, (Level D) in support zone

Chemical Hazards DCE, TCE, Vinyl Chloride, xylenes, PAH's, Lead

Physical Hazards Slip, Trip, fall, Cold, stress, moving equipment

Emergency Procedures Contact H+S/Supervisor, Administer first Aid, call paramedics if necessary

Hospital/Clinic Geneva Hospital Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. Street, Geneva, NY

Special Equipment Eye wash, Emergency Alarm, First Aid Kit, Fire Extinguisher

Other Monitoring short handed crew therefore good radio communication necessary if anyone needs help

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	Thomas Billy
D.S. HoKing	D.S. HoKing
Eric G. Williams	Eric G. Williams

Meeting conducted by:

Eric G. Williams — Eric G. Williams

NAME PRINTED — SIGNATURE

Manager

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility Seneca Army Depot

Date 1-8-96 Time 0730 Job Number 519200

Customer USACE Address Romulus N.Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyvek Neoprene boots, Nitrile + Latex gloves, (Level D) In Support Zone

Chemical Hazards DCE, TCE, Vinyl chloride, Xylenes, PAH's Lead

Physical Hazards Slip, Trip, fall, Cold Stress, Moving equipment

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedics if necessary

Hospital/Clinic Geneva General Phone ( ) 799-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, Emergency Alarm, First Aid Kit, Fire Extinguisher

Other Monitoring for Vinyl chloride will continue during excavation

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Bozzelli	David J. Bozzelli
KENNETH McKINNEY	Kenneth McKinney
FRANK MOORE	Frank Moore
[illegible]	[illegible]
Michael L. Stricklin	Michael L. Stricklin
[illegible] L. White	[illegible]
Perry Copeland	Perry Copeland
GREG HOOVER	[illegible]
Mike SARACENE	[illegible]
Eric Detweiler	Eric Detweiler
Patricia A. Wright	Patricia A. Wright
GREG McELROY	[illegible]

Meeting conducted by

NAME PRINTED	SIGNATURE
Supervisor [illegible] Freedman	Manager [illegible]

36-8-95

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-8- PLACE: _____ DURATION: _____

ATTENDEES	SIGNATURES
Joe Rizzuto	
Bill Williams	
Dennis Sherman	
KENNETH McKINNEY	
HARRY TYER	
Glenn Parker	
TERRY O'BRIEN	
R Blanco	
Kpatterson, w	
Vincent K. Voorhees	
KENNETH McKINNEY	
Dennis Sherman	

TOPICS COVERED:

WORK REST REGIMNE MUST BE FOLLOWED

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-19-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Gloves, Neoprene boots, Latex + Nitrile

Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl Chloride, Lead

Physical Hazards Slip, Trip, Fall, Cold Stress, Moving Equipment

Emergency Procedures Contact H&S / Supervisor administer First Aid Call paramedics if necessary

Hospital / Clinic General Hospital Phone ( ) 997-4000 Paramedic Phone ( ) 911

Hospital Address 196 N. St. Geneva, N.Y.

Special Equipment Eyewash, First Aid Kit, Fire Extinguisher, Emergency Air Horn

Other Vinyl Chloride Monitoring is ongoing

ATTENDEES

PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by [illegible] ROY

PRINTED SIGNATURE

Supervisor [illegible] Manager [illegible]

96-F-E5

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/9/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
KENNETH McKINNEY	Kenneth McKinney
Larry Farr	[illegible]
GREG McELROY	[illegible]
Bill Williams	William F. Williams
Joe Rizzuto	[illegible]
R. Blanco	[illegible]
S. Stam	[illegible]
V. Voorheis	Vincent K. Voorheis
Glenn Applebee	[illegible]
Terry O'Brien	[illegible]

TOPICS COVERED:

TAPE UP + SEAL ALL EXPOSED AREAS
HIGH VOC MATERIAL IN STOCKPILES

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEDA

Date 1/10/94 Time 1930 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Moving Ash, cleaning

Chemicals Used Diesel, gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C. nitrile + latex gloves, tyvek, neoprene safety boots, level D in support zone

Chemical Hazards TCE, DCE, PAH's, vinyl chloride

Physical Hazards slip, trip, + fall

Emergency Procedures Administer first Aid, Contact HS supervisor, Contact Emergency Response personnel if necessary

Hospital / Clinic Geneva Hospital Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address North Street, Geneva, NY

Special Equipment

Other Watch Pedestrian traffic when moving Ash. Move slowly being careful of other loader moving around you

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
D.S. Hopkins	D.S. Hopkins
T. Meade	T. Meade
Thomas Billy	Thomas Billy

Meeting conducted by:

Eric G. Williams — Eric G. Williams

NAME PRINTED — SIGNATURE

Supervisor T. Meade Manager

36-8-85

TAILGATE SAFETY MEETING

Division Subsidiary C+R Facility Seneca Army Depot
Date 1-10-95 Time 0730 Job Number 519200
Customer USACE Address: Romulus, N. Y
Specific Location Ash Landfill
Type of Work Excavation, Backfilling
Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air Purifying Respirators, Tyvers, Neoprene boots, Nitrile + Latex gloves
Chemical Hazards DCE, TCE, Xylene, Vinyl chloride, PAH's Lead
Physical Hazards Slip, Trip, Fall, Cold Stress, Moving equipment
Emergency Procedures Contact H+S/Supervisor administer First aid call paramedics if necessary
Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117
Hospital Address 196 N St. Geneva N. Y.
Special Equipment Eye Wash, Emergency Alarm, First aid Kit, Fire Extinguisher
Other Monitoring for Vinyl Chloride will continue

ATTENDEES

NAME PRINTED	SIGNATURE
Eric Detweiler	~~Eric Detweiler~~
Richard M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie F
Mike Sarrocene	Mike C. Sarrocene
Pete Cloud	[illegible]
Frank Moore	Frank Moore
Patricia A. Wright	Patricia A. Wright
David J. Buzzell	David J. Buzzell
Denzie L White	[illegible]
Greg Hoover	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Kenneth McKinney	Kenneth McKinney

Supervisor Martin Freedman Manager [illegible]

36-6-85

Peter Coutts
Philip Wasler

Peter a-Coutts
Philip Wasler

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, N.Y.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-10-95 PLACE: _____ DURATION: _____

ATTENDEES	SIGNATURES
Demo Sherman	Demetrius N. Sher
Bill Williams	William P. Williams
Joe Rizzuto	Joseph C. Rizzuto
Ken McGinley	Ken McGinley
R. Blanco	R. Blanco
W. Raiterson	W. Raiterson
Glenn Appleton	Glenn Appleton
Terry O'Brien	Terry O'Brien
S. Stamm	S. Stamm
Vince Voorhees	Vincent R. Voorhees

TOPICS COVERED:

Safety Icy weather + Cold.
Footing
moving Parts.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C + R Facility Seneca Army Depot

Date 1-11-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus N. Y.

Specific Location Ash Landfill

Type of Work Excavation + Backfilling

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air Purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves

Chemical Hazards TCE, DCE, Xylenes, ~~vinyl~~ vinyl chloride, PAH's Lead

Physical Hazards Slip, Trip, Fall, Moving equipment, Cold Stress

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedic if necessary

Hospital/Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, Emergency Alarm, First aid Kit, Fire Extinguisher

ATTENDEES

NAME PRINTED	SIGNATURE
Patricia A. Wright	Patricia Anne Wright
Peter A. Clouds	[illegible]
Frank Moore	Frank Moore
Richard M. Folsum	Richard M. Folsum
Perry Copeland	Perry Copeland
Denzie L. [illegible]	[illegible]
Greg Hoover	[illegible]
Eric Detweiler	[illegible]
Peter Coutts	Peter W. Coutts

Training conducted by: GREG MCELROY

NAME PRINTED	SIGNATURE
	Manager [illegible]

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-11/95 Time 1930 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Land fill

Type of Work Moving Ash, Backfilling, cleaning

Chemicals Used Diesel & Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (level C) Hard hats, Air Purifying Respirators, tyveks, Neoprene boots, Nitrile + Latex gloves

Chemical Hazards TCE, DCE, Xylenes, vinyl chloride, PAH's lead

Physical Hazards Slip, trip, fall, Moving equipment, Cold stress

Emergency Procedures Contact HTS/Supervisor, administer first aid call Paramedic if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N Street, Geneva, NY

Special Equipment Eye wash, Emergency Alarm, First Aid Kit, Fire extinguisher

Other Remember Safe Driving rules and practice them regularly

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible] G. Williams	[illegible] G. Williams
[illegible]	[illegible]
[illegible]	[illegible]
[illegible] Meade	[illegible] Meade

Meeting conducted by

[illegible] G. Williams — Eric G. Williams

NAME PRINTED — SIGNATURE

Supervisor [illegible] — Manager

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/11/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG MCELROY	[signature]
Bill Williams	[signature]
Joe Rizzuto	[signature]
DEMO SHERMAN	[signature]
[illegible] Cool	[signature]
[illegible]	[signature]
C. Appleton	[signature]
R. Blanco	[signature]
T. O'BRIEN	[signature]
S. Stam	[signature]
Vince Voorhees	[signature]

TOPICS COVERED:

PINCH POINTS IN UNIT
SEAL ALL EPOSED FLESH - TAPE UP COMPLETELY

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number 5[illegible]

Customer [illegible] Address: [illegible], NY

Specific Location Ash Landfill

Type of Work Moving Ash cleaning

Chemicals Used Gasoline + Diesel

SAFETY TOPICS PRESENTED

Protective Clothing Equipment Level [illegible] EZ-FFAPR, Poycoated Tyvek, Nitrile + Latex gloves [illegible] Level D in support zone

Chemical Hazards TCE DCE, PAHs, vinyl chloride

Physical Hazards Slips, trips, + falls, cold stress

Emergency Procedures contact [illegible] Administer First Aid/CPR, call Paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 North Street

Special Equipment Eyewash, Emergency Alarm, First Aid Kit, Fire Extinguishers

Other Watch for slippery conditions and poor lighting due to rain and foggy conditions

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
Tom Meade	Tim Meade
Thomas Billy	Thomas Billy

Meeting conducted by: Eric G. Williams — Eric G. Williams

NAME PRINTED — SIGNATURE

Supervisor Tim Meade — Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] [illegible]

Date 1/12/95 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION & BACKFILL

Chemicals Used GASOLINE & DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C IN EZ-FLOW POLYCOATED TYVEK, NITRILE & LATEX GLOVES STEELTOED BOOTS LEVEL D IN SUPPORT ZONE

Chemical Hazards TCE, DCE, PAH'S, VINYL CHLORIDE

Physical Hazards SLIPS, TRIPS & FALLS, COLD STRESS

Emergency Procedures CONTACT H&S/SS, ADMINISTER FIRST AID/CPR CALL BASE

Hospital / Clinic GENEVA GENERAL Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment EYEWASH, EMERGENCY ALARM, FIRST AID KIT FIRE EXTINGUISHERS

Other NEW VINYL CHLORIDE PROTOCOL.

ATTENDEES

NAME PRINTED	SIGNATURE
KENNETH McKINNEY	Kenneth McKinney
Michael L Stricklin	Michael L Stricklin
FRANK MOORE	Frank Moore
PETE Clow	[illegible]
Patricia A. Wright	Patricia A. Wright
Eric Detweiler	Eric Detweiler
David T. Buzzelli	David T. Buzzelli
DENZIE L WHITE	Denzie L White

Meeting conducted by:

GREG McELROY — Greg McElroy

NAME PRINTED — SIGNATURE

Supervisor Martin Freedman — Manager [illegible]

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/12/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	Greg McElroy
Bill Williams	William F. Williams
KENNETH McKINNEY	Kenneth McKinney
DENNIS SHERMAN	Dennis Sherman
Harry Farer	[illegible]
Ricardo Blanco	Ricardo Blanco
Glenn [illegible]	[illegible]
TERRY O'BRIEN	T O'B
S. Stam	S. Stam
V. Roorhees	Vincent R. Roorhees

TOPICS COVERED:

STAY CLEAR OF FEED HOPPER DURING LOADING

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division Supervisor [illegible] Facility [illegible]

Date 1-13-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyucks, Neoprene boots, Nitrile + Latex gloves, (Level D) In support con

Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl Chloride + Lead

Physical Hazards Slip, Trip, Fall, Moving equipment

Emergency Procedures Contact H+S/Supervisor administer first aid, call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye wash, Emergency Alarms, First aid Kits, Fir extinguishers

Other You will recieve Your safety awards today. Keep up the good work!

ATTENDEES

NAME PRINTED	SIGNATURE
David Buzzelli	David L Buzzelli
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
[illegible]	Pete Claus
Frank Moore	Frank Moore
Richard M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie Fleming
Perry Copeland	Perry Copeland
Denzie L White	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Greg McElroy	Greg McElroy

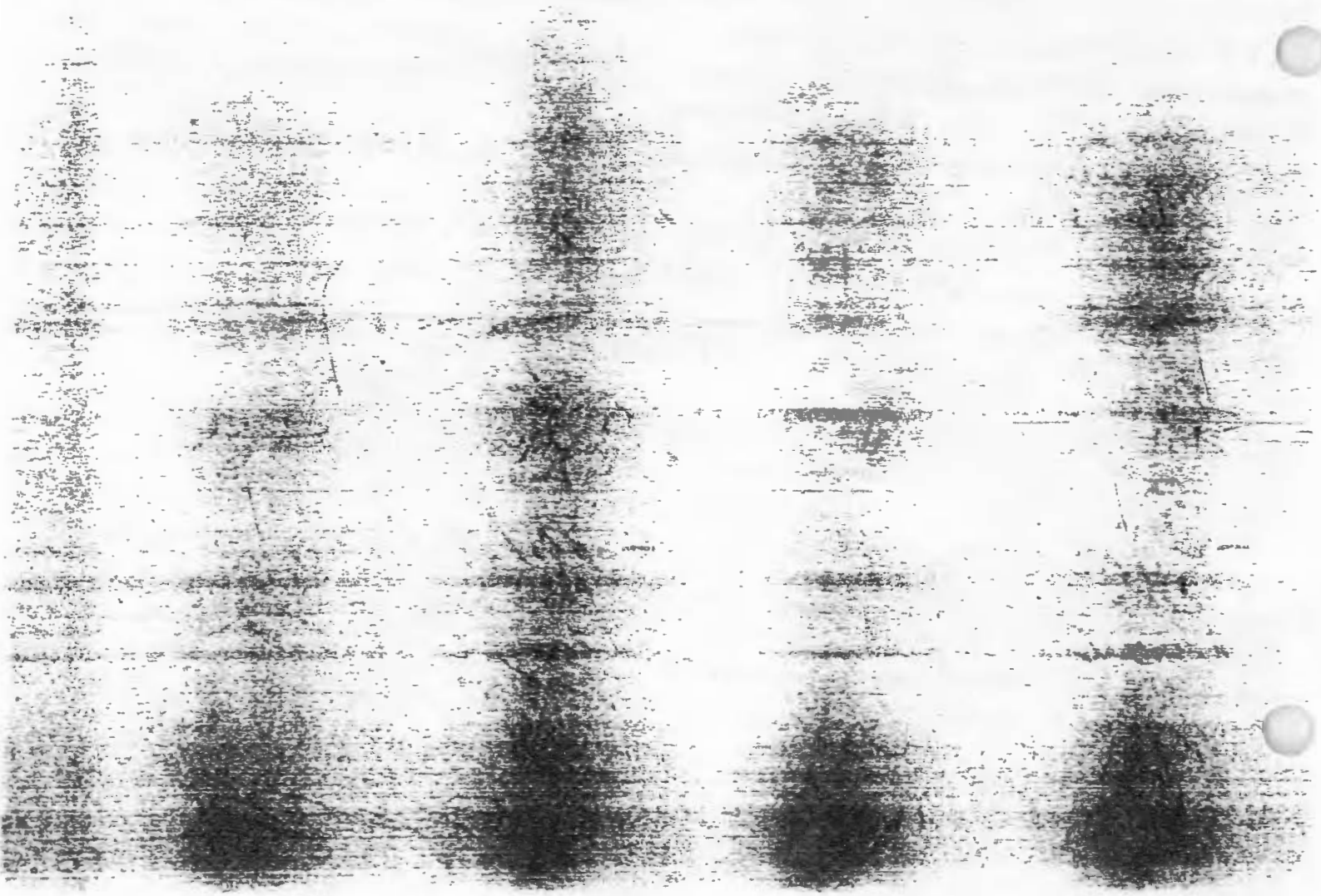
Supervisor Martin Freedman Manager [illegible]

Greer Hoover
KENNETH McKINNEY
Joe Scott

Kenneth McKinney

Pete Coutts

Peter W. Coutts



TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date 1-13-95 Time 1730 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Backfilling, cleaning, Moving Ash

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air Purifying Respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, (Level D) In Support zone

Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl Chloride + Lead

Physical Hazards Slip, Trip, Fall, Moving equipment

Emergency Procedures Contact H+S/Supervisor, Administer first aid, call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 North Street, Geneva, NY

Special Equipment Eye wash, Emergency Alarms, First Aid kits, Fire Extinguishers

Other ~~[illegible]~~ Safety Awards Today.

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
Tim Meade	Tim Meade
Thomas Billy	Thomas Billy

Meeting conducted by: Eric G. Williams (NAME PRINTED) Eric G. Williams (SIGNATURE)

Supervisor Tim Meade Manager

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-13-95 PLACE: Seda DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	William F. Williams
Demo Sheehan	Demo Shee
Joe Rizzuto	Joseph C. Rizzuto
Harry Farr	
Ken McKinney	Kenneth McKinney
R. Blanco	
T O'Brien	
V. Voorheis	Vincent R. Voorheis
S Slam	S. Slam
~~Humphrey~~	

TOPICS COVERED:

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division Subsidiary: C + R Facility: Seneca Army Depot

Date: 1-14-95 Time: [illegible] Job Number: [illegible]

Customer: [illegible] Address: Romulus N.Y.

Specific Location: Ash Landfill

Type of Work:

Chemicals Used: Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing Equipment: (Level C) Air Purifying Respirators, Hard hats Tyveks, Neoprene boots, Nitrile + Latex gloves. hearing prot

Chemical Hazards: DCE, TCE, Xylenes, PAH's Vinyl Chloride, Lead

Physical Hazards: Slip, Trip, Fall, Moving Equipment

Emergency Procedures: Contact H+S / Supervisor Administer First Aid Call Paramedic if Necessary

Hospital / Clinic: Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address: 196 N. St. Geneva, N.Y.

Special Equipment: Eye Wash, Emergency Alarms, First Aid Kits, Fire Extinguishers

Other: SMALL CREW TODAY - TAKE EXTRA PRECAUTIONS

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzelli	David J. Buzzelli
Patricia A. Wright	Patricia A. Wright
FRANK MOORE	Frank Moore
RICHARD M. FOLSUM	Richard M. Folsum
Eddie Fleming	Eddie F[illegible]
Perry Copeland	Perry Copeland
GREG HOOVER	Greg P. Hoover
DENZIE L. WHITE	Denzie L. White
ERIC DETWEILER	Eric Detweiler

Meeting conducted by:

GREG McELROY Greg McElroy

NAME PRINTED SIGNATURE

Supervisor: Martin Freedman Manager: [illegible]

36-8-85

Kenneth McKinney

Kenneth McKinney

IT TAILGATE SAFETY MEETING

Division, Subsidiary: C+R Facility: Seneca Army Depot

Date: 1-14-95 [illegible]

Customer: USACE Address: Romulus, NY

Specific Location: Ash Landfill

Type of Work: Moving Ash, Cleaning

Chemicals Used: Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: (level C) Air Purifying Respirators, Hard hats, Tyveks, Neoprene boots, Nitrile + Latex gloves, hearing protection

Chemical Hazards: DCE, TCE, xylenes, PAH's, Vinyl Chloride, Lead

Physical Hazards: Slip, Trip, Fall, Moving equipment

Emergency Procedures: Contact H+S / Supervisor, Administer First Aid, call Paramedic if necessary

Hospital / Clinic: Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address: 196 North Street, Geneva, NY

Special Equipment: Eye wash, Emergency Alarms, First Aid Kits, Fire Extinguishers

Other: Small crew today, take extra ~~communications~~ precautions

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
Thomas Billy	Thomas Billy
Tim Meade	Tim Meade

Meeting conducted by:

Eric G. Williams Eric G. Williams

NAME PRINTED SIGNATURE

Supervisor: Tim Meade Manager:

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/14/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	[signature]
Joe Rizzuto	[signature]
Bill Williams	[signature]
HARRY FARR	[signature]
KENNETH McKINNEY	Kenneth McKinney
[illegible]	[signature]
C. Appleton	[signature]
R. Blanco	[signature]
T. O'BRIEN	[signature]
S. Stam	[signature]
V. Voorheis	[signature]

TOPICS COVERED:

MAINTENANCE ACTIVITIES
- CONFINED SPACE ENTRY PERMITS & HOT WORK PERMITS MUST BE FILLED OUT
- HARNESSES MUST BE WORN
- LO/TO PROCEDURES MUST BE FOLLOWED.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1/15/95 Time 0730 Job Number 519200

Customer USACE [illegible]

Specific Location ASH LANDFILL

Type of Work EXCAVATION & ~~THE~~ BACKFILLING

Chemicals Used DIESEL, KEROSENE & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - FFAPR, POLY TYVEK, NITRILE & LATEX GLOVES, NEOPRENE STEEL-TOED BOOTS, HARDHAT, LEVEL D IN SUPPORT ZO

Chemical Hazards TCE, DCE, PAH'S, XYLENES & LEAD

Physical Hazards SLIPS TRIPS & FALL DUE TO MUDDY CONDITIONS

Emergency Procedures NOTIFY H&S & SS, ADMINISTER FIRST AID/CPR IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRST AID KITS, ALARM HORS, FIRE EXTING, EYEWASH

Other MAKE SURE EQUIPMENT IS BONDED DURING REFUELING RETURN SHAKER REFUELING CAN TO FUEL PIT AT THE END OF SHIFT.

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
Peter D. Cloud	[illegible]
Frank Moore	Frank Moore
Richard M. Folsum	Richard M. Folsum
Denzie L. White	[illegible]
Greg Hoover	[illegible]
David Buzzelli	[illegible]
Eric Detweiler	Eric Detweiler

Meeting conducted by: GREG McELROY [illegible]

NAME PRINTED	SIGNATURE
Supervisor Martin Goodman	Manager [illegible]

36-8-

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEDA

Date 1/15/95 Time 1930 Job Number 519200

Customer [illegible] Project Mgr [illegible]

Specific Location Ash Landfill

Type of Work Moving Ash, cleaning

Chemicals Used Diesel, & gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - FFAPR, Poly Tyvek, Nitrile + Latex gloves, Neoprene steel-toed boots, hard hat, Level D-in support zone

Chemical Hazards TCE, DCE, PAH's, xylenes, + Lead

Physical Hazards Slips, trips + falls, muddy + foggy conditions

Emergency Procedures Notify Hts/supervisor, Administer First Aid, call paramedics if necessary

Hospital / Clinic Geneva Hospital Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 North Street Geneva, NY

Special Equipment First Aid Kits, Alarm Horns, Fire Extinguisher, Eyewash

Other Poor visibility due to fog, rain, and very dark night, move cautiously and make sure things are well lit.

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G Williams	Eric G. Williams
Thomas Billy	Thomas Billy
D.S. Hopkins	D.S. Hopkins

Meeting conducted by Eric G. Williams / Eric G. Williams
NAME PRINTED SIGNATURE

Supervisor _____ Manager _____

IT-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/15/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	Greg McEl
Harry T. Arzn	[illegible]
Bill Williams	William E. Williams
Peter EISENBERG	Peter Eisenberg
Tim Cook	[illegible]
Demo SHERMAN	Demo Sherman
E. Applebee	E. Applebee
R. Blanco	R. Blanco
S. Stam	S. Stam
T. O'BRIEN	T. O'Brien
V. Moorhead's	Vincent K. Moorhead
Joe Rizzuto	Joseph Rizzuto

TOPICS COVERED:

- DECON TRAILER MUST REMAIN CLEAN
- KEROSENE CAN MUST BE STORED IN FUEL PIT AFTER EACH USE

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1/16/95 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION & BACKFILLING

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C- POLYTYVEK, FFAPR, NITRILE & LATEX GLOVES, NEOPRENE STEEL TOED BOOTS,

Chemical Hazards TCE, DCE, PAHS, XYLENES & VINYL CHLORIDE & LEAD

Physical Hazards FALL HAZARDS

Emergency Procedures NOTIFY H&S OFF, SEEK MEDICAL ATTENTION IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (7) 797 4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXT., ALARM HORNS, EYE WASH

Other HYPODERMIC NEEDLES & BLOODY OBJECTS HAVE BEEN SEEN IN SOIL

ATTENDEES

NAME PRINTED	SIGNATURE
PETER D. CHUD	
Michael L. Stricklin	
Patricia A. Wright	
DENNIS L. WHITE	
Eddie Fleming	
Greg Hoover	
Perry Copeland	
KENNETH McKINNEY	
ERIC DETWEILER	

Meeting conducted by: GREG MELROY

Supervisor NAME PRINTED Martin Friedman SIGNATURE

Manager

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEDA

Date 1/16/95 Time 1930 Job Number 519200

Customer [illegible] Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Moving Ash, cleaning

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C- tyvek, FFAPR, Nitrile + Latex gloves, Neoprene steel toed boots, Level D-in support zone

Chemical Hazards TCE, DCE, PAH's, xylenes + vinyl chloride, Lead

Physical Hazards Slips, trips, + falls

Emergency Procedures Notify H+S/supervisor, Administer First Aid, Contact Paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 North Street

Special Equipment Fire Extinguishers Alarm Horns, eye wash

Other Watch for foreign objects in the work zone + excavation area

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
Thomas Billy	Thomas Billy
D.S. Hopkins	D.S. Hopkins

Meeting conducted by: Eric G. Williams / Eric G. Williams
NAME PRINTED SIGNATURE

Supervisor Manager

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/15/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	Greg McEl
Harry T Arzn	[illegible]
Bill Williams	William A Williams
Peter EISENBERG	Peter Eisenberg
Tim Cook	[illegible]
Demo SHERMAN	Demo Sherman
E. Applebee	E. Applebee
R. Blanco	[illegible]
S. Stam	S. Stam
T. O'BRIEN	T. O'Brien
V. Vorhaus	Vincent K. Vorhaus
Joe Rizzuto	Joseph C. Rizzuto

TOPICS COVERED:

- DECON TRAILER MUST REMAIN CLEAN
- KEROSENE CAN MUST BE STORED IN FUEL PIT AFTER EACH USE

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/16/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	Greg McElroy
KENNETH McKINNEY	Kenneth McKinney
Bill Williams	William J. Williams
PETER ETSEDEAL	Peter Etsedeal
HARRY FARR	[illegible]
Demo Sherman	Demo Sherman
Wayne Raulerson	[illegible]
Juan Alonso Cortinas	Juan Alonso Cortinas
Charles P Spatare	Charles P Spatare
E Applebee	E Applebee
S Stam	S Stam
V. Voorheis	Vincent H. Voorheis
Tim Coot	[illegible]
Freddie Porterie	Freddie Porterie
Gary Kallay	Gary Kallay

TOPICS COVERED:

- NEEDLES & BLOODY OBJECTS HAVE BEEN FOUND IN SOIL.
  REPORT STICKS IMMEDIATLY.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C + R Facility Seneca Army Depot

Date 1-17-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus N. Y.

Specific Location Ash Landfill

Type of Work Excavation and ash staging

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air Purifying respirators, Tyvek Neoprene boots, Nitrile + Latex gloves, (Level D) Sn support Zone

Chemical Hazards DCE, TCE, Xylenes, PAH's Vinyl Chloride, + Lead

Physical Hazards Slip, Trip, Fall, moving equipment

Emergency Procedures Contact H+S/Supervisor administer first aid Call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva, N. Y.

Special Equipment Eye Wash, Emergency Alarms, First aid Kit, Fire extinguishers

Other We will be monitoring for Vinyl Chloride during Excavation activities

ATTENDEES

NAME PRINTED	SIGNATURE
KENNETH McKINNEY	Kenneth McKinney
Peter D Clow	[illegible]
FRANK Moore	Frank [illegible]
Michael [illegible] McKlin	[illegible]
Patricia [illegible] Wright	[illegible]
David J. Buzzell	David J Buzzell
Eric Detweiler	Eric Detweiler
[illegible]	[illegible]
RICHARD M. FOLSUM	Richard [illegible]
GREG McELROY	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor Martin Freedman	Manager [illegible]

35-8-85

Eddie [illegible]
Perry Copeland
Greg Hoover

Perry Copeland
Greg P Hoover

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-17-95 Time 1930 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation and ash staging

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, tyveks neoprene boots, Nitrile & Latex gloves, (Level D) In Support zone

Chemical Hazards DCE, TCE, Xylenes, PAH's, vinyl chloride, & Lead

Physical Hazards Slip, Trip, fall, moving equipment

Emergency Procedures Contact H&S/Supervisor, administer first aid, call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 North Street, Geneva, NY

Special Equipment Eye wash, Emergency Alarm, First Aid kit, Fire Extinguishers

Other Watch for slips caused by freezing temperatures tonight

ATTENDEES

NAME PRINTED	SIGNATURE
Eric Williams	Eric L. Williams
Thomas Billy	Thomas S Billy
PS Hopkins	PS Hopkins

Meeting conducted by Eric C. Williams (NAME PRINTED) Eric L. Williams (SIGNATURE)

Supervisor _____ Manager _____

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-17-95 PLACE: Seda DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	William P. Williams
Juan A Cortinas	Juan A. Cortinas
Woodrow Farmer	Woodrow Farmer
HARRY FARR	[illegible]
KENNETH McKINNEY	Kenneth McKinney
PETER EISENBERG	Peter Eisenberg
TERRY O'BRIEN	[illegible]
C Kopplebeu	[illegible]
Gary Kullay	Gary Kullay
Freddie Porterie	Freddie Porterie
Joe Rizzito	Joe Rizzito
S Stam	S. Stam
TJ Cook	TJ Cook

TOPICS COVERED:

MUD ON METAL FOOTING
PLATFORMS.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1-18-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Excavation and ash staging

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying Respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, Hearing protection

Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl Chloride & Lead

Physical Hazards Slip, Trip, Fall, Moving equipment

Emergency Procedures Contact H+S / Supervisor administer first aid call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, Emergency Alarms, First aid Kits, Fire Extinguishers

Other VINYL CHLORIDE - MSDS

NO EXCAVATION AFTER DARK

ATTENDEES

NAME PRINTED	SIGNATURE
KENNETH McKINLEY	Kenneth McKinney
FRANK MOORE	Frank Moore
~~Fred Pond~~	
Michael L. Stricklin	Michael L. Stricklin
David J Buzzell	
RICHARD M. FOLSOM	Richard M. Folsom
Eddie Fleming	
Greg Hoover	
Eric Detweiler	

Meeting conducted by:

GREG McELROY

NAME PRINTED

SIGNATURE

Supervisor

Manager

36-8-85

Perry Copeland

Perry Copeland

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1-18-95 Time ~~0730~~ 1930 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work BACKFILLING

Chemicals Used DIESEL + GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - HARD HAT, APR, ~~POLY~~ TYVEKS, NEOPRENE BOOTS, NITRILE + LATEX ~~BOOTS~~ GLOVES

Chemical Hazards TCE, DCE, XYLENES, PAH'S, VINYL CHLORIDE + LEAD

Physical Hazards SLIPS TRIPS + FALLS, MOVING EQUIPMENT

Emergency Procedures CONTACT H+S/SS ADMIN FIRST AID, CALL 117 FOR EMERGENCY RESPONSE

Hospital / Clinic GENEVA GENERAL Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment EYE WASH, EMERGENCY ALARMS, FIRST AID KITS + FIRE EXTINGUISHERS

Other VINYL CHLORIDE - MSDS

ATTENDEES

NAME PRINTED	SIGNATURE
D S Hopkins	[signature]
Thomas Billy	Thomas Billy
Eric G. Williams	Eric G. Williams
Jim Meade	Jim Meade

Meeting conducted by:

GREG McELROY
NAME PRINTED

[signature]
SIGNATURE

Supervisor [signature]

Manager

36-8-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, N.Y.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/18/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG MCELRUT	
Ricardo Blanco	
KENNETH McCINNEY	Kenneth McKinney
PETE EISENBERG	
Bill Williams	William F. Williams
TERRY O'BRIEN	
Vincent Vacchio's	Vincent R. Vacchio
S. Stam	
Gary Kelley	Gary Kelley
Joe Kizzia	
Tim Cook	
[redacted]	

TOPICS COVERED:

MSDS ON VINYL CHLORIDE
DRYER NEEDS TO BE ~~LOCKED~~ OUT IF WORKING IN KILN. (BLOCKED/BYPASSED)

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+L Facility Seneca Army Depot

Date 1-19-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus N. Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, Air purifying respirators, Tyveks, Neoprene boots, Nitrile + Latex gloves, Hearing protection

Chemical Hazards DCE, TCE, Xylenes, PAH's Vinyl Chloride, + Lead

Physical Hazards Slip, Trip, Fall Moving equipment

Emergency Procedures Contact H+S / Supervisor administer first aid call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N. Y.

Special Equipment Eye Wash, Emergency Alarms, First aid Kits Fire extinguishers

Other Vinyl Chloride sampling results

ATTENDEES

NAME PRINTED	SIGNATURE
KENNETH McKINNEY	Kenneth McKinney
PETER D. CLOW	
Patricia A. Wright	Patricia A. Wright
Michael L. Strickler	Michael L. Strickler
DENZIE L. WHITE	
RICHARD M. FOLSUM	Richard M. Folsum
Eddie Fleming	
Greg Hoerner	
Eric Detweiler	

Meeting conducted by: GREG McELROY

Supervisor Martin Freeman

Manager

36-8-85

Perry Copeland

Pete Coutts

Perry Copeland

Pete Coutts

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-19-95 Time 1930 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash LANDFILL

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard Hat, Air purifying Respirators, Tyvers, Neoprene Boots, Nitrile + Latex, or Cotton Gloves, Hearing Protection

Chemical Hazards DCE, TCE, xylene, PAH's Vinyl Chloride, + LEAD

Physical Hazards Slips, Trips, + Falls, Moving Equipment.

Emergency Procedures Contact H+S / Supervisor administer First Aid. Call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva NY

Special Equipment Eye wash, Emergency Alarms, First Aid kits Fire Extinguishers

Other Slips Due to wet surfaces, or mud.

ATTENDEES

NAME PRINTED	SIGNATURE
[signature]	[signature]
D S Hopkins	[signature]

Meeting conducted by:

Marc Saracene [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

36-8-85

B-2

0-2'	1500 ppm	U5
2-4	1500	U
6-8	920	J
8-12	2800	U

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/19/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	
Ricardo Blanco	
PETER ETSENDEN	
Charles P Spataro	
Freddie Porterie	
S. Stam	
V. Voorheis	
Gary Kallay	

TOPICS COVERED:

CONEX NEEDS CLEANED UP
DECON TRAILER LOOKS REAL GOOD.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-20-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, A.P.R. Tyvek, Neoprene boots, Nitrile + Latex gloves, hearing protection (Level D) In support=

Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl chloride, + Lead

Physical Hazards Slip, Trip, Fall, Moving equipment,

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedics if necessary

spital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, Emergency Alarms, First aid Kits, Fire extinguishers

Other VINYL CHLORIDE UPDATE

ATTENDEES

NAME PRINTED	SIGNATURE
RICHARD M. FOLSUM	Richard M. Folsum
Eddie Fleming	Eddie F
FRANK MOORE	Frank Moore
PETER D CLOUD	
Michael L. Stricklin	Michael L. Stricklin
Peggy Copeland	Peggy Copeland
Patricia Wright	Patricia C. Wright
Eric Detweiler	Eric Detweiler

eeting conducted by: GREG MELROY By GREG

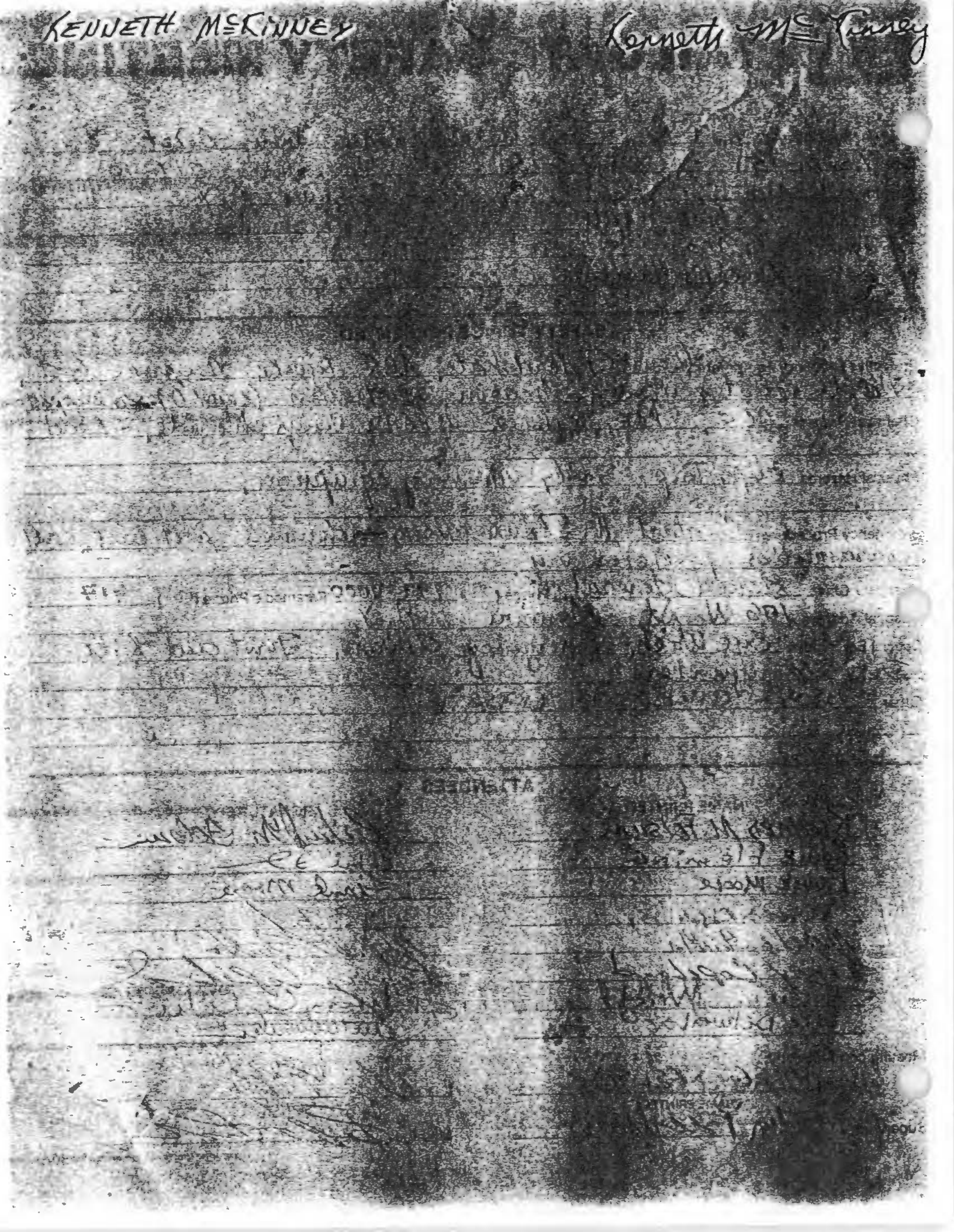
NAME PRINTED SIGNATURE

Supervisor Martin Freedman Manager

36-8-85

KENNETH McKINNEY

Kenneth McKinney



TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-20-95 Time 19:00 Job Number 515200

Customer USARE Address Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard Hat, A.P.R., Tyvek, Neoprene Boots Nitrile + Latex Gloves, Herein, ~~Face~~ protection Level D to support zone

Chemical Hazards DCE, TCE, xylene, PAHs, Vinylchloride + Lead

Physical Hazards Slip, Trip, Fall, Moving equipment.

Emergency Procedures Contact H+S/ Supervisor, Administer first Aid, Call Paramedics if Necessary

Hospital / Clinic Geneva General Phone ( ) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva NY

Special Equipment Eye Wash, Emergency Alarms, First aid kits, Fire Extinguishers

Other Poor Visibility Due to weather conditions Rain/Fog

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	
D.S. Hopkins	
Tim Meade	

Meeting conducted by:

Marc Saracenk
NAME PRINTED — SIGNATURE

Supervisor Tim Meade

Manager

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-20-95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
PETER EISENBERG	Peter Eisenberg
GREG McELROY	Greg McElroy
Demo Sherman	Demo Sherman
JUAN Cortinas	JUAN A Cortinas
Ricardo Blanco	[illegible]
KENNETH McKINNEY	Kenneth McKinney
Harry Fann	[illegible]
C Napphen	[illegible]
Wayne Raulerson	[illegible]
T O'BRIEN	[illegible]
Gary Kallay	Gary Kallay
Freddie Porterie	Freddie Porterie

TOPICS COVERED:

LO/TO PROCEDURES

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-21-95 Time 19:30 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hat, APR, Tyveks, Neoprene Boots Nitrile Gloves, Latex Gloves

Chemical Hazards DCE, TCE, xylene, PAH's, Vinyl Chloride, Lead

Physical Hazards Slips, Trips, Falls, moving Equipment

Emergency Procedures Contact H+S / Supervisor, Administer first Aid, "All parametics if Necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. Street Geneva, NY

Special Equipment Emergency Alarm, Eye wash, First Aid kits, Fire extinguisher

Other The use of Nitrile Gloves when when changing filter in Water treatment system

ATTENDEES

NAME PRINTED	SIGNATURE
Tim Meade	Tim Meade
Thomas Billy	Thomas Billy

Meeting conducted by:

Marc Saracene — MARC SARACENE

NAME PRINTED — SIGNATURE

Supervisor Tim Meade Manager

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-2[illegible]-95 Time 0730 Job Number 519200

Customer USACE Address Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, APR, Tyveks, Neoprene boots, Nitrile gloves, + Latex gloves

Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl Chloride, + Lead

Physical Hazards Slip, Trip, Fall, Moving equipment

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Emergency Alarms, Eye Wash, First aid Kits Fire extinguishers

Other VINYL CHLORIDE UPDATE

ATTENDEES

NAME PRINTED	SIGNATURE
David Buzzelli	[signature]
Don Harrington	[signature]
Michael L Strickling	[signature]
Patricia A. Wright	[signature]
[illegible]	[signature]
FRANK MOORE	[signature]
Eddie Fleming	[signature]
Perry Copeland	[signature]
Denzie L White	[signature]

Meeting conducted by:

GREG McELROY [signature]

NAME PRINTED SIGNATURE

Supervisor Martin Freedman Manager [signature]

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/21/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	[signature]
Bill Williams	William P. Williams
Demo Sherman	[signature]
[illegible]	[signature]
Harry Farr	[signature]
Charles Spataro	[signature]
Terry O'Brien	[signature]
Vince Voorheis	[signature]
Joe Risso	[signature]
Wayne Rawlerson	[signature]
Freddie Porterie	[signature]
[illegible]	[signature]

TOPICS COVERED:

GFCI ON ALL ELECTRICAL CORDS
FOLLOW LO/TO PROCEDURES DISCUSSED YESTERDAY

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

IT TAILGATE SAFETY MEETING

Division/Subsidiary CHR Facility SEDA

Date 1/22/95 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION ~~& BACKF~~ TREATMENT OF H_2O

Chemicals Used GASOHINE & DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - FFAR, TYVEK, NITRILE & LATEX GLOVES, NEOPRENE SAFETY SHOES

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAH's, XYLENES & LEAD

Physical Hazards ~~TCE~~, MUDDY CONDITIONS, SNOW, UNEVEN TERRAIN PARAMEDICS

Emergency Procedures NOTIFY H&S/SS, ADMIN FIRST AID, CALL PARAMEDICS IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXT, FIRST AID KITS, EYE WASH, ALARM HORNS

Other SLIPPERY CONDITIONS; BOOTS CAN BE PICKED UP AT ANY TIME - NEED TO SIGN FOR THEM

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	
Michael L. Stricklin	
[illegible]	
Patricia A. Wright	
FRANK Moore	
Richard M. Folsum	
KENNETH McKINNEY	
DENZIE L. WHITE	

Meeting conducted by:

GREG McELROY

NAME PRINTED

SIGNATURE

Supervisor [illegible] Freedman

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEAD

Date 01-22-95 Time 1930 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION, TREATMENT OF H2O

Chemicals Used Gasoline & Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C - FFAPR, Tyvek, Nitrile, Latex Gloves, Geoprene SAFETY SHOES

Chemical Hazards TCE, DCE, Vinyl Chloride, PAH's, XYLENES & LEAD

Physical Hazards MUD, SNOW, UNEVEN TERRAIN

Emergency Procedures NOTIFY H&S/SS, FIRST AID, CALL PARAMEDICS IF NECESSARY

Hospital / Clinic Geneva General Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St.

Special Equipment FIRE EXT. First AID KITS, Eye Wash, Alarm Horns

Other Travel to & from work; ice on roads.

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	
D.S. Hopkins	
Marc Saracene	

Meeting conducted by:

NAME PRINTED SIGNATURE

Supervisor Manager

36-8-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-22-95 PLACE: SEDA DURATION: 10 min

ATTENDEES	SIGNATURES
Dewe Sherman	
Bill Williams	William C. Williams
Juan F Cortijas	
Wayne Anderson	
Emylie Stam	
Freddie Porterie	
GREG MCELROY	
KEN McKINNEY	

TOPICS COVERED:

Stairs on slinger
SAFETY AWARENESS

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-23-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation +

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, APR, Tyveks, Neoprene boots, Nitrile + Latex gloves, hearing protection (if necessary) Level D (In support cab)

Chemical Hazards DCE, TCE, Xylenes, Vinyl chloride, Lead

Physical Hazards Slip, Trip, Fall, Moving equipment

Emergency Procedures Contact H+S / Supervisor administer first aid call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196. N St. Geneva N.Y.

Special Equipment Eye Wash, Emergency Alarms, First aid Kits, Fire Extinguisher

Other

ATTENDEES

NAME PRINTED	SIGNATURE
KENNETH McKINNEY	Kenneth McKinney
LENZIE L. WHITE	[illegible]
Patricia A. Wright	Patricia A. Wright
[illegible]	[illegible]
FRANK MOORE	Frank Moore
Richard M. Folsum	Richard M. Folsum
Perry Copeland	Perry Copeland
Don Harrington	[illegible]
Pete Coutts	Pete Coutts
GREG McELROY	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor Martin Freedman	Manager [illegible]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEAD

Date 01-23-95 Time 1930 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Back Fill

Chemicals Used Diesel Fuel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C": Hard Hats, APR, Tyvek, Neoprene Boots, Nitrile Gloves, Latex Gloves.

Chemical Hazards DCE, TCE, Xylene, Vinyl Chloride + Lead

Physical Hazards Mud, Slippery Conditions

Emergency Procedures Contact H+S Supervisor.

Hospital / Clinic Geneva General Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye wash, Alarms, Radio, First Aid + Fire Extinguish

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	Thomas Billy
D.S. Hopkins	D.S.H.
Tom Meade	Tom Meade

Meeting conducted by: D.S.H.

NAME PRINTED D.S.H.

SIGNATURE

Supervisor Tom Meade

Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C + R Facility Seneca Army Depot

Date 1-24-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, APR, Tyveks, Neoprene boots, Nitrile + Latex gloves, hearing protection (Level D) In support zon

Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl chloride, + Lead

Physical Hazards Slip, Trip, Fall, moving equipment

Emergency Procedures Contact H+S/Supervisor administer first aid call paramedics if necessary

spital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva, N.Y.

Special Equipment Eye Wash, Emergency alarms, First aid Kit, Fire Extinguisher

Other THEME-OF-THE-MONTH

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzelli	David J. Buzzelli
KENNETH McKINNEY	Kenneth McKinney
Don Harrington	Don Harrington
FRANK Moore	Frank Moore
Pete Cloud	[illegible]
Patricia A. Wright	Patricia A. Wright
DENZIE L. WHITE	[illegible]
Richard M. Folsum	Richard M. Folsum
Perry Copeland	Perry Copeland

eeting conducted by:

GREG McELROY — NAME PRINTED

Supervisor [signature]

[signature] — SIGNATURE

Manager [signature]

36-8-85

Pete Coutts

Peter W. Coutts

26.00/hr.
60
1560
500

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEAD

Date 01-24-95 Time 1530 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C)

Chemical Hazards DCE, TCE, Xylene, PAH's, Vinyl Chloride + Lead

Physical Hazards Freeze Conditions

Emergency Procedures Contact H/S Supervisor

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva, N.Y

Special Equipment Eye Wash, Emergency Alarms, First Aid Kit, Fire Extinguisher

Other

ATTENDEES

NAME PRINTED	SIGNATURE
P.S. Hopkins	
Thomas Kelly	

Meeting conducted by:

D.S. Hopkins — NAME PRINTED

SIGNATURE

Supervisor

Manager

36-8-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/23/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG MCELROY	Greg McElroy
KENNETH McKINNEY Tim Clerk	Kenneth McKinney Timely
JUAN CORTINES	JUAN CORTINES

TOPICS COVERED:

HOT WORK PERMIT

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility Seneca Army Depot
Date 1-25-95 Time 0730 Job Number 519200
Customer USACE Address: Romulus N.Y.
Specific Location Ash Landfill
Type of Work Excavation, pump water
Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, APR, Tyvek, Neoprene boots, Nitrile + Latex gloves.
Chemical Hazards DCE, TCE, Xylenes, PAH's, Vinyl Chloride, + Lead
Physical Hazards Slip, Trip, Fall, Moving equipment, cold stress
Emergency Procedures Contact H+S/Supervisor administer first aid call paramedics if necessary
Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 911
Hospital Address 196 N. St Geneva N.Y.
Special Equipment Eye Wash, Emergency alarms, First aid kits, Fire extinguis
Other USE SARANEX SUITS WHEN PUMPING WATER IN EXCAVATION.

ATTENDEES

NAME PRINTED	SIGNATURE
KENNETH McCINVEY	Kenneth McCinvey
Michael L. Stricklin	Michael L. Stricklin
Patricia Anne Wright	Patricia A. Wright
PETER D. CLOUD	P.D.
FRANK MOORE	Frank Moore
RICHARD M. FOLSUM	Richard M. Folsum
Perry Copeland	Perry Copeland
David J. Buzzell	David J. Buzzell

Meeting conducted by:
GREG McELROY
NAME PRINTED
SIGNATURE

Supervisor _____ Manager _____

36-8-85

DENZIE L WHITE [illegible]

Andrew L. Winslow Andrew L Winslow

PETE COUTTS Peter W. Coutts

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEAD

Date 01-25-95 Time 1930 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation / Ash Movement / Pump H_2O

Chemicals Used Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C

Chemical Hazards DCE, TCE, Xylene, PAH's, Vinyl Chloride + Lead

Physical Hazards Hypothermia, Moving Equipment

Emergency Procedures Contact Supervisor

Hospital / Clinic Geneva General Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y

Special Equipment Eye Wash, Emergency Alarms, First Aid Kit, Fire Extinguisher, Radio

Other Caution Around Hole when Pumping H_2O, Ice + Snow may cause you to slip and fall in.

ATTENDEES

NAME PRINTED	SIGNATURE
D. S. Hopkins	D S Hopkins
Tim Meade	Tim Meade
Thomas Billy	Thomas Billy
Marc Saracene	

Meeting conducted by:

D. S. Hopkins — D S Hopkins

Supervisor (NAME PRINTED) Tim Meade — Manager (SIGNATURE) Robert [illegible]

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/25/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	[signature]
PETER EISENBERG	[signature]
Woodrow Farmer	[signature]
KEN McCINNEY	Ken McCinney
JUAN CORTINAS	[signature]
Bill Williams	[signature]
HARRY FARR	[signature]
TERRY O'BRIEN	[signature]
R. Blanco	[signature]
S Stam	[signature]
Gary Kallas	[signature]
V. Voorhais	[signature]

TOPICS COVERED:

MAKE SURE PROPANE LINES ARE HOOKED BACK-UP.
LO/TO DURING START UP.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-26-95 Time 0730 Job Number 5.9200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard hats, APR, Tyvek, Neoprene boots, Nitrile + Latex

Chemical Hazards DCE, TCE, Xylenes, PAHs, Vinyl chloride + Lead

Physical Hazards Slip, Trip, fall, Moving equipment, cold stress

Emergency Procedures Contact H+S / Supervisor administer first call paramedics if necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) [illegible]

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment Eye Wash, Emergency Alarms, First Aid Kit, Fire Extinguisher

Other LEVEL B ACTIVITIES TODAY

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	[signature]
Patricia A. Wright	[signature]
[illegible]	[signature]
RICHARD M. FOLSOM	[signature]
Perry Copeland	[signature]
GREG HOOVER	[signature]
[illegible]	[signature]

Meeting conducted by:

GREG McELROY [signature]

NAME PRINTED SIGNATURE

Supervisor Martin Freedman Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Seneca Army Depot

Date 1-26-94 Time 20:00 Job Number S19200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Diesel + Gasoline

TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Hard Hat, APR, Tyvek's, Neoprene boots Nitrile + Latex Gloves

Chemical Hazards DCE, TCE, Xylene, PAH's, Vinyl Chloride, + Lead

Physical Hazards Slips, Trips & Falls, Moving equipment, cold stress

Emergency Procedures Contact H+S / Supervison, Administer first aid Call Paramedics if Necessary

Hospital / Clinic Geneva General Phone ( ) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St Geneva, NY

Special Equipment Eye wash, Emergency Alarms, First Aid kits, Fire Extinguishers

Other Dress for winter weather.

ATTENDEES

NAME PRINTED	SIGNATURE
D. S. Hopkins	D S Hopkins

Meeting conducted by:

MARC SARACENO
NAME PRINTED

Marc Saraceno
SIGNATURE

Supervisor D S Hopkins

Manager

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-26 PLACE: _____ DURATION: _____

ATTENDEES	SIGNATURES
Harry Farr	[illegible]
Demo Sherman	Demo Sh[illegible]
PETER EISENBERG	Peter E[illegible]
Wayne Kraulerson	[illegible]
Bill Williams	William F. Williams
Charles Spitaro	Charles R. Spitaro
R. Blanco	R. Blanco
J. Obrien	[illegible]
Jeff [illegible]	[illegible]
Gary Kallay	Gary Kallay
S. Stam	S. Stam
V. Hornheis	Vincent V. Hornheis
J. Rizzuto	[illegible]

TOPICS COVERED:

ICE & SNOW - FOOTING - moving Equipment

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1/27/95 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION & H_2O TREATMENT

Chemicals Used GASOLINE & DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL B - SUPPLIED AIR RESPIRATORS, 5-MIN EGRESS BOTTLE, SARANEX SUIT, NITRILE & LATEX GLOVES, STEEL-TOE

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAH'S, LEAD.

Physical Hazards SLIPS, TRIPS & FALLS

Emergency Procedures NOTIFY H&S & SS/CONTACT BASE SUPPORT IF NEEDED.

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXT, EYE WASH, ALARM HORNS

Other LEVEL B ACTIVITIES

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	[signature]
RICHARD M. FOLSUM	[signature]
Eddie Fleming	[signature]
Greg Hoover	[signature]
Perry Copeland	[signature]
David J. Buzzelld	[signature]
DENZIE L. WHITE	[signature]
Eric L. Williams	[signature]

Meeting conducted by:

GREG McELROY [signature]

NAME PRINTED SIGNATURE

Supervisor Martin Freedman Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEDA

Date 1/27/94 Time 19:30 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation

Chemicals Used Gasoline + Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (Level C) Tyvek Suits, Steel toed Books + Latex Gloves + Latex, APR,

Chemical Hazards TCE, DCE, Vinyl Chloride, PAH's Lead

Physical Hazards Slips trips Falls Moving Equipment.

Emergency Procedures Notify H+S, SS / Contact Base support if Needed

Hospital / Clinic Geneva General Phone (7) 797 400 Paramedic Phone ( ) 117

Hospital Address 196 N St Geneva, NY

Special Equipment Fire ext, Eye wash, Alarm Horns

Other Radio Communication Due to lack of Eye Contact.

ATTENDEES

NAME PRINTED	SIGNATURE
D.S. Hopkins	[signature]
Marc Saracene	[signature]

Meeting conducted by: [signature] NAME PRINTED

Supervisor [signature]

[signature] SIGNATURE

Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1/26/95 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL B - SUPPLIED AIR RESP., SARANEX SUIT, NITRILE + LATEX GLOVES, NEOPRENE SAFETY SHOES + HARD HAT

Chemical Hazards TCE, DCE, PAH's, LEAD, VINYL CHLORIDE + XYLENES

Physical Hazards

Emergency Procedures NOTIFY H&S/SS, ADMINISTER FIRST AID IF NECESSARY CONTACT BASE EMERGENCY RESPONSE IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXT., FIRST AID KITS, EYEWASH, ALARM HORNS

Other LEVEL B TRAINING

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
RICHARD M. Folsum	Richard M. Folsum
Eddie Fleming	Eddie F
Terry Copeland	Terry Copeland
David J. Buzzelli	David J. Buzzelli

Meeting conducted by: GREG MELICH

Supervisor NAME PRINTED Martin Freedman

Manager SIGNATURE

35-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date 1/28/95 Time 1930 Job Number 519200

Customer USACE Address: ROMULUS, NY

Specific Location ASH - LANDFILL

Type of Work EXCAVATION

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL ~~B~~ E.D. C TYVEK SUIT, AIR-PURRIFYING RESPIRATOR, NITRILE, LATEX GLOVES, HARD HAT

Chemical Hazards TCE, DCE, PAH's, LEAD, VINYL CHLORIDE & XYLENES

Physical Hazards

Emergency Procedures NOTIFY H+S/ss, ADMINISTER FIRST AID IF NECESSARY CONTACT BASE EMERGENCY RESPONSE IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXT., FIRST AID KITS, EYEWASH, ALARM HORNS

Other ~~TCE~~ E.D.

ATTENDEES

NAME PRINTED	SIGNATURE
Eric Detweiler	Eric Detweiler
D S Hopkins	D S Hopkins

Meeting conducted by: ERIC R. DETWEILER (NAME PRINTED) Eric R. Detweiler (SIGNATURE)

Supervisor D S Hopkins Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEDA

Date 1/29/95 Time 0730 Job Number 519200

Customer USACE Address:

Specific Location ASH LAND.

Type of Work EXCAVATION + H_2O TREAT

Chemicals Used GASOLINE + DIESEL

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL B - SAR, SARANEX SUIT, NITRILE + LATEX ~~BOOTT~~ GLOVES, NEOPRENE SAFETY SHOES + HARD HAT

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAHS XYLES + LEAD

Physical Hazards ICY CONDITIONS, COLD STRESS

Emergency Procedures NOTIFY SS/H+S, ADMIN FIRST AID IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRST AID KITS, ALARM HORNS, FIRE EXT., EYEWASH

Other LEVEL B ACTIVITIES

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
Patricia Ann Wright	[illegible]
Michael L. Stricklin	[illegible]
RICHARD M. FORSUM	Richard M. Forsum
Eddie Fleming	Eddie Fleming
GREG HOOVER	[illegible]

Meeting conducted by:

GREG MELROY

NAME PRINTED

Supervisor [illegible]

[illegible]

SIGNATURE

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C + R Facility SEDA

Date 1/29/95 Time 1930 Job Number 5192CC

Customer USACE Address:

Specific Location Ash Land.

Type of Work Backfilling & H_2C Treatment

Chemicals Used Gasoline & Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C, E.D. APR, TYVEK, NITRILE & LATEX GLOVES, HARDHAT

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAH's XYLES + LEAD

Physical Hazards ICY CONDITIONS, COLD STRESS

Emergency Procedures NOTIFY SS/H&S ADMINISTER FIRST AID IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 1:7

Hospital Address 196 N. STREET

Special Equipment FIRST AID KITS, ALARM HORNS, FIRE EXT., EYEWASH

Other LEVEL B ACTIVITIES HAVE BEEN CANCELLED

ATTENDEES

NAME PRINTED	SIGNATURE
Eric Detweiler	Eric Detweiler
DS Hopkins	DS Hopk

Meeting conducted by: Eric Detweiler (NAME PRINTED) Eric Detweiler (SIGNATURE)

Supervisor DS Hopk Manager

36-8-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, N.Y.

FERtech Environmental, Inc.
Project No. TH40 21

DATE: 1/25/95 PLACE: @ SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG MCELROY	Jay McElroy
PETE EDSALL	P. Edsall
Woodrow Farmer	Woodrow Farmer
KEN McGINNEY	Ken McGinney
JUDY CORTINES	Judy Cortines
Bill Williams	William F. Williams
HARRY FRAN	(illegible)
TERRY O'BRIEN	Terry O'Brien
R. Blanco	R. Blanco
S Stam	S. Stam
Corey Kelley	Corey Kelley
V. Poorbaix	Vincent A. Poorbaix

TOPICS COVERED:

MAKE SURE PROPANE LINES ARE HOOKED BACK-UP.
LO/TO DURING START UP.

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-26 PLACE: _____ DURATION: _____

ATTENDEES	SIGNATURES
Harry Farr	[illegible]
Demo Sherman	Demo Sh[illegible]
PETER EISENBERG	Peter E[illegible]
Wayne Krulerson	[illegible]
Bill Williams	William J. Williams
Charles Spitaro	Charles R. Spitaro
R. Blanco	R. Blanco
T. OBRIEN	[illegible]
Jeff [illegible]	[illegible]
Gary Kallay	Gary Kallay
S. Stam	S. Stam
V. Voorheis	Vincent V. Voorheis
J. Rizzuto	Joseph C. [illegible]

TOPICS COVERED:

ICE & SNOW - FOOTING - moving Equipment

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1/27/95 PLACE: SEDA DURATION: _____

ATTENDEES	SIGNATURES
GREG McELROY	[signature]
PETER EISENBERG	[signature]
Demo Sherman	[signature]
C Spatgio	[signature]
T OBRIEN	[signature]
Gary Kallay	[signature]
S Stam	[signature]
[signature]	[signature]
Vince Voorhees	[signature]

TOPICS COVERED:

ITS EXCAVATION ACTIVITIES IN LEVEL B

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-28 PLACE: 1 DURATION: _____

ATTENDEES	SIGNATURES
Harry Fara	[illegible]
Wayne Rawlerson	[illegible]
Bill Williams	William F. Williams
[illegible]	[illegible]
PETER EISENBER	[illegible]
S. Stam	S. Stam
T. O'Brien	T. O'B
N. Voorhees	Vincent K. Voorhees
R. Blanco	R. Blanco
D. Sherman	[illegible]

TOPICS COVERED:

EQUIPMENT DEMONSTRATIONS AND PRACTICE:

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1/30/95 Time 0730 Job Number 519200

Customer USACE Address:

Specific Location ASH

Type of Work EXCAVATION

Chemicals Used DIESEL & GAS

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL C - FFAPR, DUPT TYVEK, NITRILE & LATEX GLOVES, NEOPRENE SAFETY SHOES

Chemical Hazards TCE, DCE, VC, PAHS & LEAL

Physical Hazards SLIPS TRIPS & FALLS

Emergency Procedures NOTIFY H+S/SS, ADMINISTER FIRST AID IF NECESSARY

pital / Clinic GENEVA GENERAL Phone (7) 7974000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXT. FIRST AID KITS, EYEWASH

Other

ATTENDEES

NAME PRINTED	SIGNATURE
RICHARD M. FOLSUM	Richard M. Folsum
Perry Copeland	Perry Copeland
Eddie Fleming	Eddie F[illegible]
GREG HOOVER	Greg P Hoover
Eric G. Williams	Eric G. Williams
Patricia A. Wright	Patricia Anne Wright
Bill Clawson	Bill Clawson

ting conducted by:

GREG MCELRUY

NAME PRINTED

Supervisor Martin Freedman

SIGNATURE

Manager [illegible]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 1/31/95 Time 0730 Job Number 51920

Customer USACE Address: ROMULUS, NY

Specific Location ASH LANDFILL

Type of Work EXCAVATION & H_2O TREATMENT

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment LEVEL B - SAR, 5-MIN EGRESS, SARANEX, NITRILE & LATEX GLOVES, NEOPRENE SAFETY SHOES & HARD HAT

Chemical Hazards TCE, DCE, VINYL CHLORIDE, PAH'S, XYLENES & LEAD.

Physical Hazards MUDDY CONDITIONS

Emergency Procedures NOTIFY H&S/SS, PROVIDE MEDICAL TREATMENT IF NECESSARY

Hospital / Clinic GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment FIRE EXT., ~~EE~~ ALARM HORN, EYEWASH

Other MODIFIED D FOR BREATHING AIR BOTTLE REMOVAL & INSTALLATION. - TYVEK, NITRILE & LATEX GLOVES & NEOPRENE BOOTS

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	
Patricia Anne Wright	
David J. Buzzelli	
Eric G. Williams	
Frank Moore	
Eddie Elem-NG	
Richard M. Folsum	
Greg Hooven	
Bill Clawson	

Meeting conducted by:

GREG MCELROY

NAME PRINTED	SIGNATURE
Supervisor Martin Feedmon	
Manager	

36-8-85

Perry Copeland

Perry Copeland

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEDA

Date 1/30/95 Time 19:30 Job Number 519200

Customer 45ACE Address:

Specific Location Ash

Type of Work Excavation

Chemicals Used Diesel + Gas

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C

Chemical Hazards TCE, DCE, VC, PAHs + Lead

Physical Hazards Slip, trip, + Fall

Emergency Procedures Notify H+S, SS

Hospital / Clinic Geneva General Phone (7) 7974000 Paramedic Phone ( ) 117

Hospital Address 496 11 Street

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
RS Hopkins	
Tim Meade	
Pete Clow	

Meeting conducted by:

Don Harrington — Don Harrington
NAME PRINTED — SIGNATURE

Supervisor Tim Meade Manager

36-8-85

Site Safty
TRAINING LOG
Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH4021

DATE: 1-31-95 PLACE: [illegible] DURATION: _____

ATTENDEES	SIGNATURES
Bill Williams	William P. Williams
PETER EISENBERG	[illegible]
Ricardo Blanco	[illegible]
Jeffrey Pitt	Jeffrey Pitts
Dean Sherman	Dean Sh[illegible]
Fred Ladd	Frederick A Ladd
[illegible]	[illegible]
W. Rowlerson	[illegible]
Gary Kilday	[illegible]
Terry O'Brien	[illegible]
Sy Stom	Sy Stom
Joe Kizzuto	Joe Kizzuto

TOPICS COVERED

Stuff is going to melt

EQUIPMENT DEMONSTRATIONS AND PRACTICE

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: SEDA
Date: ~~[illegible]~~ 2/1/95 Time: 0730 Job Number: 519200
Customer: USACE Address: ROMULUS, NY
Specific Location: ASH LANDFILL
Type of Work: EXCAVATION
Chemicals Used: DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL C - FFAPR, POLYTYVEK, NITRILE & LATEX GLOVES, NEOPRENE SAFETY SHOES
Chemical Hazards: TCE, DCE, VINYL CHLORIDE, PAH'S & LEAD
Physical Hazards: MUDDY CONDITIONS
Emergency Procedures: NOTIFY H&S/SS, ADMINISTER FIRST AID IF NECESSARY,
Hospital / Clinic: GENEVA GENERAL Phone (7) 797-4000 Paramedic Phone ( ) 117
Hospital Address: 196 N. STREET
Special Equipment: FIRST AID KITS, EYEWASH, FIRE EXTINGUISHERS & ALARM HORNS
Other: CLEAN MUD OFF STEPS OF LOADER & TRACKHOE

ATTENDEES

NAME PRINTED	SIGNATURE
Eddie Fleming	Eddie [illegible]
Thomas Silly	Thomas Silly
Richard M. Folsum	Richard M. Folsum
Frank Moore	Frank Moore
Patricia Anne Wright	Patricia A. Wright
Michael L Stricklin	Michael L Stricklin
Eric G. Williams	Eric G. Williams
David J Bozzelli	David J. Bozzelli
Bill Clawson	Bill Clawson

Meeting conducted by: GREG McELROY Greg McElroy

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility SEDA

Date 2/1/95 Time 19:30 Job Number 519200

Customer AS USACE Address Romulus, NY

Specific Location Ash Land Fill

Type of Work Excavation, water treatment

Chemicals Used Diesel + Gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C

Chemical Hazards TCE, DCE, VC, PAHs + LEAD

Physical Hazards Muddy Conditions

Emergency Procedures Notify H+S / SS, Administer FA if necessary

pital / Clinic Geneva General Phone (7) 797-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment First Aid Kits, Eyewash, Fire Extinguishers + Alarm Ho

Other Clean Mud off steps of loader + trackhoe

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	[signature]
Peter Elwood	[signature]
[signature]	[signature]
[signature]	D.S. Hopkins

eting conducted by

Don Harrington
NAME PRINTED

[signature]
SIGNATURE

Supervisor [signature]

Manager

36-8-85

Site Safty

TRAINING LOG

Seneca Army Depot
Romulus, NY.

FERtech Environmental, Inc.
Project No. TH402/

DATE: 2-1-95 PLACE: Seneca DURATION: _____

ATTENDEES	SIGNATURES
Ricardo Blanco	Ricardo Blanco
Jeff Pixs.	
Woodmc-Farmer	
PETER EISENBEIL	
Dema Sherman	
Bill Williams	
Harry Farr	
Terry Gibbien	
Wayne Anderson	
Gary Kallay	
S Stam	

TOPICS DISCUSSED:

Moving Equipment
Housekeeping

EQUIPMENT DEMONSTRATIONS AND PRACTICE

TAILGATE SAFETY MEETING

Division/Subsidiary: C.R. Facility: SEDA

Date: 2/2/95 Time: 0730 Job Number: 519200

Customer: USACE Address: ROMULUS N.Y.

Specific Location: ASH LANDFILL

Type of Work: EXCAVATION AND WATER TREATMENT

Chemicals Used: DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: LEVEL B SAR, with 5 min Egress, SARANEX, NITRILE GLOVES, NEOPRENE BOOTS, HARDHAT.

Chemical Hazards: TCE, DCE, VINYL CHLORIDE, PAHs, XYIENES, LEAD

Physical Hazards: MUDDY SLIPPERY CONDITIONS, TRIP HAZARDS, HEAVY MACHINERY OPERATIONS

Emergency Procedures: ADMINISTER FIRST AID and NOTIFY SUPERVISOR AND SAFETY PERSON

Hospital / Clinic: GENEVA GENERAL Phone (7) 797-[illegible]20 Paramedic Phone ([illegible]) 117

Hospital Address: 196 N. STREET

Special Equipment: FIRE EXTINGUISHER, ALARM HORN, EYEWASH, AIR MONITORING EQUIP.

Other: CHECK FIRE EXTINGUISHERS IN YOUR WORK AREA AND ON YOUR EQUIPMENT FOR SERVICING.

ATTENDEES

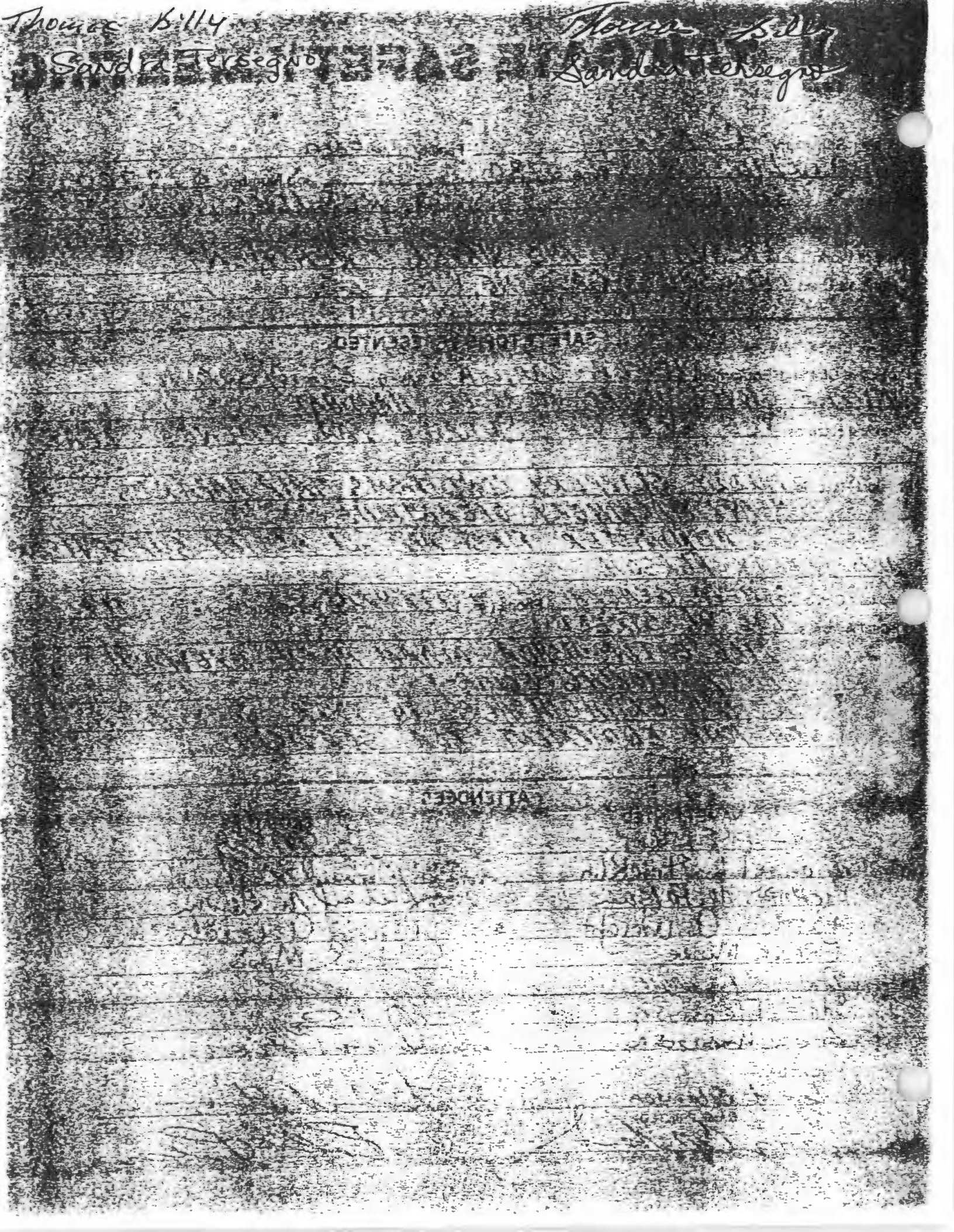
NAME PRINTED	SIGNATURE
GREG McELROY	[signature]
Michael L. Stricklin	[signature]
RICHARD M. Folsom	[signature]
Patricia A. Wright	[signature]
FRANK Moore	[signature]
DENZIE L. WHITE	[signature]
Eddie Fleming	[signature]
Greg Hoover	[signature]

Meeting conducted by:

William A. Clawson [signature]

NAME PRINTED	SIGNATURE
Supervisor [signature]	Manager [signature]

36-8-85



TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date 2/3/95 Time 0730 Job Number 519200

Customer USACE Address: ROMULUS N.Y.

Specific Location ASH LANDFILL

Type of Work EXCAVATION AND WATER TREATMENT

Chemicals Used DIESEL & GASOLINE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level-"C"- Full-face Air Purifying Respirator & GMCH Cartridges, Tyvek, Nitrile gloves, Neoprene boots, Hardhat.

Chemical Hazards TCE, DCE, VINYL-CHLORIDE, PAHs, XYLENES, & LEAD

Physical Hazards Muddy Slippery Conditions, Trip Hazards, Heavy Machinery Operations.

Emergency Procedures Administer First Aid and Notify Supervisor and Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment Fire Extinguisher, Alarm Horn, Eyewash, Air Monitoring Equip.

Other Beware of signs and symptoms of hypothermia and frostbite.

ATTENDEES

NAME PRINTED	SIGNATURE
THOMAS BILLY	Thomas Billy
FRANK MOORE	Frank Moore
Sandra Tersegno	Sandra Tersegno
Greg Hoover	Greg Hoover
Patricia A. Wright	Patricia Ann Wright
DENZIE L. WHITE	Denzie L White

Meeting conducted by:

William A. Clawson — Will A. Clawson
NAME PRINTED — SIGNATURE

Supervisor _____ Manager Robert Taylor

36-8-85

SATURDAY

TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date 2/4/95 Time 0730 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline, Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level C Full-face Air Purifying Respirator with GMCH cartridges. Tyvek, Nitrile gloves, Neoprene boots, Hardhat

Chemical Hazards TCE, DCE, Vinyl chloride, PAHs, Xylenes, and Lead.

Physical Hazards Muddy, Slippery Conditions, Trip Hazards, Heavy Machinery Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. STREET

Special Equipment Fire Extinguisher, Alarm Horn, Eyewash, Air Monitoring Equipment.

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Perry Copeland	Perry Copeland

Meeting conducted by:

William A. Clawson — NAME PRINTED

William A. Clawson — SIGNATURE

Supervisor

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date 2/6/95 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline, Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full-face APR with GMCH Cartridges Tyvek, Nitrile gloves, Neoprene boots, Hardhat

Chemical Hazards TCE, DCE, Vinyl-chloride, PAHs, Xylenes, Lead

Physical Hazards Slippery Conditions, Trip Hazards, Heavy Machinery Operations

Emergency Procedures Administer First Aid and Notify Supervisor/ Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horn, Eyewash, Air Monitoring Equip.

Other Beware of snow covered ruts (Trip Hazard)
Take warm-up breaks as needed temp = (-)6°F Wind Chill = (-)40°

ATTENDEES

NAME PRINTED	SIGNATURE
PETER D. CLOUD	[signature]
FRANK MOORE	Frank Moore
Thomas Billy	Thomas Billy
Perry Copeland	Perry Copeland
Tim Meade	[signature]
GREG HOOVER	[signature]
DENZIE L. WHITE	[signature]

Meeting conducted by:

William A. Clawson [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C:R Facility SEDA

Date 2/7/95 Time 0730 Job Number 519200

Customer USACE Address: Romulus NY.

Specific Location ASH LANDFILL

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline, Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C" - Full-face Air Purifying Respirator with GMCH Cartridges, Tyvek, Nitrile gloves, Neoprene Boots, Hardhat.

Chemical Hazards TCE, DCE, Vinyl-chloride, PAHs Xylene, Lead.

Physical Hazards Slippery Conditions Trip Hazards, Heavy Machinery Operations

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horn, Eyewash, Air Monitoring Equip.

Other Discuss Housekeeping!

ATTENDEES

NAME PRINTED	SIGNATURE
FRANK MOORE	Frank Moore
KEITH N. WRIGHT	
Thomas Billy	
Perry Copeland	
GREG HOOGEN	
Tim Meade	
JENZIE L. WHITE	

Meeting conducted by:

NAME PRINTED	SIGNATURE
William A Clawson	
Supervisor Tim Meade	Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date 2/8/95 Time 07:30 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location ASH Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full-face APR with GMCH cartridges, Tyvek, Nitrile gloves, Neoprene boots, Hardhat

Chemical Hazards TCE, DCE, Vinyl-chloride, PAHs, Xylene and Lead.

Physical Hazards Slip Trip and Fall Hazards, Heavy lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

spital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other Clean-off and use stairs / steps on heavy equipment when getting on/off machinery. Also make sure all glass is clear of frost before moving equipment

ATTENDEES

NAME PRINTED	SIGNATURE
Terry Copeland	Terry Copeland
Tim Meade	Tim Meade
FRANK MOORE	Frank Moore
Thomas Billy	Thomas Billy
Sandra Terseegno	Sandra Terseegno
PETER D. CLOW	P.D. Clow

Meeting conducted by:

William A. Clawson — William A. Clawson

NAME PRINTED — SIGNATURE

Supervisor Tim Meade — Manager

36-B-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date Feb 8, 1995 Time 7:30 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location ASH Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full-face A.P.R. with GMCH Cartridges, Tyvek, Nitrile gloves Neoprene Boots, Hardhat

Chemical Hazards TCE, DCE, Vinyl-chloride, PAHs, Xylene, and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other Discuss Back Safety!

ATTENDEES

NAME PRINTED	SIGNATURE
Sandra Tersegno	Sandra Tersegno
Thomas Billy	Thomas Billy
Frank Moore	Frank Moore
Patricia A. Wright	Patricia Anne Wright
Eric Williams	Eric G. Williams
Perry Copeland	Perry Copeland
Denzie L. White	[illegible]
Jim Meade	Jim Meade
Philip Merz	Philip Merz

Meeting conducted by:

NAME PRINTED	SIGNATURE
William A. Clawson	William A. Clawson

Supervisor [signature] Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date Feb. 10, 1995 Time 07:30 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline, and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full-face APR, with GMCH Cartridges, Tyvek, Nitrile-Gloves, Neoprene Boots, Hardhat

Chemical Hazards TCE, DCE, Vinyl-chloride, PAHs, Xylene, and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Inspect Extension Cords and Test Ground Fault Circuit Interrupters

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	Thomas Billy
FRANK MOORE	Frank Moore
Michael L Stricklin	Michael L Stricklin
Patricia A. Wright	Patricia A. Wright
Jim Meade	Jim Meade
Perry Copeland	Perry Copeland
DENZIE L. WHITE	Denzie White

eting conducted by:

William A. Clawson

NAME PRINTED

Supervisor Jim Meade

SIGNATURE

Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date Feb. 11, 1995 Time 07:30 Job Number 519200

Customer USACE Address: Romulus N.Y.

Specific Location Ash Landfill

Type of Work Excavation and Watertreatment

Chemicals Used Diesel, Gasoline, and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full-face A.P.R with GMCH cartridges, Tyvek, Hardhat, Latex gloves, Nitrile gloves, Neoprene Boots,

Chemical Hazards TCE, DCE, Vinyl-Chloride, PAHs, Xylene, and Lead

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations,

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 497-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other Check backup and travel alarms!

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	Thomas Billy
FRANK MOORE	Frank Moore
Patricia A. Wright	Patricia A. Wright
Michael L. Stricklin	Michael L. Stricklin
Sandra Tersegno	Sandra Tersegno
Perry Copeland	Perry Copeland
Jim Meade	Jim Meade
DENZIE L. WHITE	[illegible]

Meeting conducted by:

William A. Clawson — William A. Clawson

NAME PRINTED — SIGNATURE

Supervisor Jim Meade — Manager Robert [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date Feb. 13, 1995 Time 07:30 Job Number 519200

Customer USACE Address Romulus N.Y

Specific Location Ash Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline, and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C" Full-face A.P.R with GMCH cartridges, Tyvek, Hardhat, Latex gloves, Nitrile gloves, Neoprene Boots.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene, and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

pital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Stay alert to other equipment working in your area.

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	Michael L. Stricklin
Thomas Silly	Thomas Silly
FRANK MOORE	Frank Moore
Patricia Anne Wright	Patricia Anne Wright
Tim Meyer	Tim Meyer
Barry Copeland	Barry Copeland
David J. Buzzell	David J. Buzzell

ting conducted by:

NAME PRINTED	SIGNATURE
William A. Clawson	William A. Clawson
Supervisor Tim Meyer	Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date Feb. 14, 1995 Time 07:30 Job Number 519200

Customer USACE Address Romulus NY

Specific Location Ash Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline, and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" Full face A.P.R with GMCH cartridges, Tyvek, Hardhat, Latex gloves, Nitrile gloves, Neoprene boots.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other Discuss Monthly Safety Audit.

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	[signature]
Michael L. Stricklin	[signature]
FRANK MOORE	Frank Moore
Patricia Anne Wright	Patricia Anne Wright
Jim Meade	[signature]
Perry Copeland	[signature]
David J. Buzzelli	[signature]
Eric Detweiler	[signature]

Meeting conducted by:

William A. Clawson [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: SEDA

Date: [illegible] 1995 Time: 07:30 Job Number: [illegible]

Customer: [illegible] Address: [illegible]

Specific Location: [illegible] Landfill

Type of Work: [illegible]

Chemicals Used: [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: level C [illegible]

Chemical Hazards: [illegible]

Physical Hazards: [illegible]

Emergency Procedures: [illegible]

Hospital/Clinic: [illegible] Phone: [illegible] Paramedic Phone: [illegible]

Hospital Address: [illegible]

Special Equipment: [illegible]

Other: [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by:

[illegible] [illegible]

NAME PRINTED [illegible]

Supervisor: [illegible] Signature: [illegible]

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date Feb. 16, 1995 Time 07:30 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C": Full-face A.P.R with GMCH cartridges, Tyvek, Hardhat, Latex gloves, Nitrile gloves, Neoprene Boots.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic, Hydrocarbons, Xylene and Lead.

Physical Hazards Slip, Trip Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 787-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Wear work gloves over Nitrile gloves to keep hands warm. Make sure you tape-up before entering exclusion zone.

ATTENDEES

NAME PRINTED	SIGNATURE
Thomas Billy	Thomas Billy
FRANK MOORE	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
Patricia Anne Wright	Patricia Anne Wright
David J. Buzzelli	David J. Buzzelli
Eric Detweiler	Eric Detweiler
Terry Copeland	Terry Copeland
Tim Meade	Tim Meade
GREG HOOVER	Greg Hoover

Meeting conducted by:

NAME PRINTED	SIGNATURE
William A. Clawson	William A. Clawson
Supervisor Tim Meade	Manager Robert Taylor

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date Feb. 17, 1995 Time 07:30 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation and Water Treatment

Chemicals Used Diesel, Gasoline, and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full-face A.P.R. with GMCH cartridges, Tyvek, Hardhat, Latex gloves, Nitrile gloves, Neoprene boots.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene, and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations,

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Make sure glass is clear of frost before moving machinery!

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzelli	David J. Buzzelli
Thomas Billy	Thomas Billy
Michael L. Stricklin	Michael L. Stricklin
FRANK MOORE	Frank Moore
PATRICIA A. WRIGHT	Patricia Anne Wright
WAYNE RAULERSON	W. Raulerson
Tim Cook	[illegible]
DENZIE L WHITE	[illegible]
GREG HOOVER	[illegible]
Eric Detweiler	Eric Detweiler

...ting conducted by:

NAME PRINTED	SIGNATURE
William A. Clawson	[illegible]

Supervisor [illegible] Manager [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date Feb. 18, 1995 Time 07:30 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment

Chemicals Used Diesel, Gasoline, and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full-face A.P.R with GMCH cartridges, Tyvek, Hardhat, Latex gloves, Nitrile gloves, Neoprene boots.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic, Hydrocarbons, Xylene and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic General General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Any work creating dust requires level "C" protection.
Review I.T. Policies with new employees.
Discuss Policy regarding operation of I.T vehicles with all employees.

ATTENDEES

NAME PRINTED	SIGNATURE
Woodrow Farmer	Woodrow Farmer
PETER EISENBEIS	Peter Eisenbeis
Greg Hoover	Greg Hoover
Michael C Stricklin	Michael C Stricklin
HARRY FARE	Harry Fare
TERRY O'BRIEN	Terry O'Brien
S Stam	S Stam
Kylie Stam	Kylie Stam
Perry Copeland	Perry Copeland

Meeting conducted by:

William A Clawson — William A. Clawson
NAME PRINTED — SIGNATURE

Supervisor Tim Neff Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date Feb 19, 1995 Time 07:30 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment

Chemicals Used Diesel, Gasoline, and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full-face A.P.R with GMCH cartridges, Tyvek, Hardhat Latex gloves, Nitrile gloves, Neoprene boots.

Chemical Hazards Trichlorethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbon Xylene and Lead

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other Be aware of moving equipment & others working around you upgrade to Level "C" if you are creating Dust

ATTENDEES

NAME PRINTED	SIGNATURE
Tim Cook	[signature]
N. Raulersson	[signature]
Terry O'Brien	[signature]
Peter Eisenberg	[signature]
Harry Farr	[signature]
Bill Williams	William P. Williams
Tim Meade	[signature]
Art Crutchfield	[signature]
G Appleber	[signature]

Meeting conducted by:

NAME PRINTED	SIGNATURE
William A. Clawson	[signature]

Supervisor [signature] Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C & R Facility: SEDA

Date: Feb 20, 1995 Time: 07:30 Job Number: 519200

Customer: USACE Address: Romulus, NY

Specific Location: Ash Landfill

Type of Work: Excavation, Water Treatment, Thermal Treatment

Chemicals Used: Diesel, Gasoline, and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: level "C" Full-face APR with GMCH cartridges, Tyvek, Hardhat, Latex gloves, Nitrile gloves, Neoprene Boots.

Chemical Hazards: Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead.

Physical Hazards: Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures: Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic: Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address: 196 N. Street

Special Equipment: Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other: Discuss Slip Hazards on machinery!
Inspect Your work area around Thermal Plant for Safety problems, particularly electrical cords and connections!

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	Michael L. Stricklin
Thomas Billy	Thomas Billy
Frank Moore	Frank Moore
Patricia A. Wright	Patricia A. Wright
D.S. Hopkins	[illegible]
David T. Buzzell	[illegible]
Woodrow Farmer	Woodrow Farmer
Smyrne Stam	Smyrne Stam
Wayne Paulerson	Wayne Paulerson

Meeting conducted by: William A. Clawson [illegible]

NAME PRINTED	SIGNATURE
Supervisor: [illegible]	Manager: [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C·R Facility SEDA

Date Feb. 21, 1995 Time 0730 - 0800 - 1930 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment

Chemicals Used Diesel, Gasoline, and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "C" - Full face A.P.R. with GMCH cartridges, Tyvek, Hardhat, Latex Gloves, Nitrile Gloves, Neoprene Boots.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (9) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguishers, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other POLY-TYVEK Suits are MANDATORY for GROUND PERSONNEL!
TAPE-UP AROUND YOUR RESPIRATOR!
Do not drive equipment between smoke shack and control box.

ATTENDEES

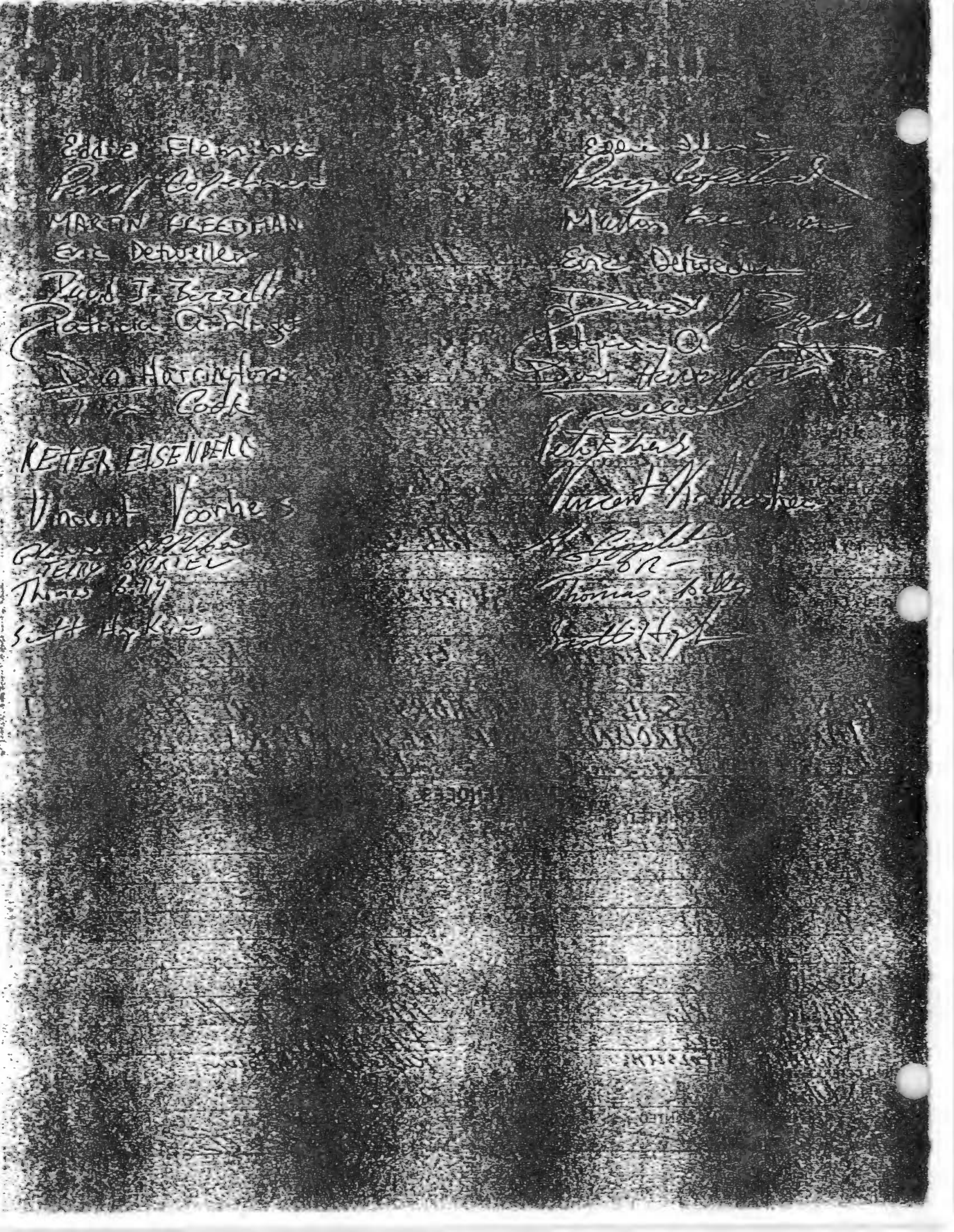
NAME PRINTED	SIGNATURE
Harry FARR	
Wayne Fullerson	
Tim Meade	
Art Critchfield	
Bill Williams	
Woodrow Fowler	
Michael L. Stricklin	
FRANK Moore	
RICHARD M. FOLSUM	

Meeting conducted by:

William A. Clawson

NAME PRINTED	SIGNATURE
Supervisor	Manager

36-8-85



IT TAILGATE SAFETY MEETING

Division/Subsidiary: C[illegible] Facility: SEDA

Date: Feb. 22, 1995 Time: 07:3[illegible] 08:00-1930 Job Number: 519200

Customer: USACE Address: Romulus, [illegible]

Specific Location: Ash Landfill

Type of Work: Excavation, Water Treatment, Thermal Treatment

Chemicals Used: Diesel, Gasoline, and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level C Full face [illegible] with GMCH [illegible] Poly tyvek [illegible] Latex gloves, Nitrile [illegible], Neoprene [illegible]

Chemical Hazards: Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead

Physical Hazards: Slip [illegible] Hazards, [illegible] Lifting, Heavy Equipment Operations

Emergency Procedures: [illegible] First Aid [illegible] Notify Supervisor, Safety Person

Hospital/Clinic: General General Phone (7[illegible]) 797-4220 Paramedic Phone ( ) [illegible]

Hospital Address: 196 [illegible] Street

Special Equipment: Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other: Do Not put away parts into moving machinery to clean out [illegible] Level "B" Requires Saranex Suits.

ATTENDEES

NAME/PRINTED	SIGNATURE
Wayne [illegible]	[illegible]
[illegible]	[illegible]
Bill [illegible]	William [illegible]
Harvey [illegible]	[illegible]
Michael [illegible]	Michael [illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Richard [illegible]	Richard [illegible]

Meeting conducted by: William A. Clawson [illegible]

NAME/PRINTED	SIGNATURE
Supervisor: [illegible]	Manager: [illegible]

Smylie Stam
Perry Copeland
Eddie Fleming
[illegible] EISENBERG
Glenn [illegible]
Thomas Billy
Don Harrington
TERRY O'BRIEN
Tim Cook
Vince Voorheis
D. L. Hyde

Smylie Stam
Perry Copeland
Eddie Fleming
Pete Eberly
Glenn Coppelbo
Thomas Billy
Don Harrington
Terry O'Brien
Tim Cook
Vincent K. Voorheis
D. L. Hyde

TAILGATE SAFETY MEETING

Ex[illegible] Subsidiary: C[illegible] SEDA

Date: 3/1995 Time: 07:30-08:[illegible] 30 Job Number: 519200

Cust[illegible]: USACE [illegible] Romulus, NY

S[illegible]: Ast[illegible]

Type: Excavation [illegible] Treatment, Thermal Treatment

Chemicals Used: Diesel, [illegible] and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: [illegible] Saranex Suit, [illegible] with GMCH Cartridge, Nitrile gloves, [illegible] Neoprene [illegible] Level [illegible] ensemble except Poly-Tyvek Suits

Chemical Hazards: Trichloroethene & Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene [illegible]

Physical Hazards: Slip Trip [illegible] Hazards, Heavy [illegible], Heavy Equipment Operations

Emergency Procedures: Administer First Aid and [illegible], Supervisor / Site Person

Hospital / Clinic: Geneva General Phone: (7[illegible]) 4220 Paramedic Phone: 117

Hospital Address: 196 N. Street

Special Equipment: Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other: Review Signs / Symptoms of Exposure!

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible] Williams	William P. Williams
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by: [illegible]

NAME PRINTED	SIGNATURE
Supervisor: [illegible]	Manager: [illegible]

Patricia A. White

Denzie L. White

Eric Detweiler

Martin Freedman

Peter Eisenberg

Terry O'Brien

Glenn Coppleboe

Don Harrington

Vince Voorhe's

D S Hopkins

T J Co

Patricia A. White

Denzie L. White

Eric Detweiler

Martin Freedman

Peter Eisenberg

Terry O'Brien

Glenn Coppleboe

Don Harrington

Vincent V. Voorhees

D S Hopkins

Timothy T Co

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: SEDA

Date: Feb. 24, 1995 Time: 07:30 0800 - 19:30 Job Number: 519200

Customer: USACE Address: [illegible], NY

Specific Location: Ash Landfill

Type of Work: Excavation, Water Treatment, Thermal Treatment

Chemicals Used: Diesel, Gasoline and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: level "B" - Saranex Suit, F.F. ARR with EACH Cartridges, Nitrile gloves, Hardhat, Latex gloves, Neoprene boots. Level "C" - Same Ensemble except Poly-Tyvek Suit.

Chemical Hazards: Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead.

Physical Hazards: Slip, Trip Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures: Administer First Aid and Notify Supervisor/Safety Person

Hospital/Clinic: Geneva General Phone (7) 799-4220 Paramedic Phone ( ) 114

Hospital Address: 196 N. Street

Special Equipment: Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other: Familiarize yourself with the location of Fire Extinguishers/[illegible] Equipment. Level "B" is required for excavation and moving excavated material to stockpile

ATTENDEES

NAME PRINTED	SIGNATURE
Sophie Stam	[illegible]
[illegible]	[illegible]
Wayne Anderson	[illegible]
Billy [illegible]	William J. Williams
Harry Farr	[illegible]
Frank Moore	Frank Moore
Patricia A. Wright	[illegible]
Michael L. Stricklin	[illegible]

Meeting conducted by: William A. Clawson [illegible]

Supervisor: Mark Freedman Manager: [illegible]

VENZIE L. WHITE

RICHARD M. FOLSUM

EDDIE FLEMING

MARTIN FREEDMAN

PETE COUTS

ERIC DETWEILER

IT TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: Scott

Date: 2/25/95 Time: 19:30 2:30 Job Number: 517.2[illegible]

Customer: USACE Address: Pomona, NY

Specific Location: As Built Fill

Type of Work: Excavation, water treatment, [illegible] treatment

Chemicals Used: Diesel, Gasoline, Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level B Suranek Suit, FF Ar[illegible] GMC Cartridge, Nitrile Gloves, [illegible], [illegible], Level C - Same except [illegible]

Chemical Hazards: TCE, 12-DCE, PAH, Xylene, Lead

Physical Hazards: Slip trip Falls Heavy lifting, Heavy equip oper

Emergency Procedures: Administer 1st Aid Notify Supervisor/Safety Person

Hospital/Clinic: [illegible] Federal Phone (7[illegible]) 747 4220 Paramedic Phone ( ) [illegible]

Hospital Address: [illegible]

Special Equipment: [illegible], Alarm [illegible], Eyewash, Air Monitoring equip

Other: Life [illegible] Fire extinguisher, [illegible], emergency Equip. Level B required for excavation and [illegible] excavated material to Stock Pile

ATTENDEES

NAME PRINTED	SIGNATURE
Vincent [illegible] Voorhees	Vincent [illegible] Voorhees
PETER [illegible]	Peter [illegible]
[illegible]	[illegible]
Terry [illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by: [illegible]

NAME PRINTED: [illegible]

SIGNATURE: [illegible]

Supervisor: [illegible] Manager:

96-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date Feb. 25, 1995 Time 07:30 - 08:00 - 19:30 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment

Chemicals Used Diesel, Gasoline and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "B" - Saranex Suit, Airline Respirator - 5 min. egress bottle, Nitrile gloves, Hardhat, Latex gloves, Neoprene boots. Level "C" - Same Ensemble except Poly-Tyvek and APR with GMCH cartridges

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylenes and Lead.

Physical Hazards Slip Trip Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person.

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Discuss Respirator Storage.

ATTENDEES

NAME PRINTED	SIGNATURE
Art Crutchfield	
Wayne Knudson	
Harry Fraser	
S Stam	
T. Meade	
Michael L. Stricklin	
Patricia A. Wright	
FRANK Moore	
RICHARD M. Folsom	

Meeting conducted by:

NAME PRINTED	SIGNATURE
William A. Clawson	

Supervisor T. Meade Manager

36-8-85

Eddie Fleming
B. II Williams

Eddie Fleming
William F. Williams

TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility SEDA - Ash Land Fill

Date Feb 16 1995 Time 19:30 - 7:30 Job Number 515200

Customer USACE Address: _____

Specific Location Ash Land Fill

Type of Work Water treatment, Excavation, Thermal Treatment

Chemicals Used Diesel, Gasoline, kerosine

SAFETY TOPICS PRESENTED

Protective Clothing Equipment Level "B" - Scanner, Airline respirator, 5min egress bottle, Nitrile gloves, Hardhat, Latex gloves, Neoprene boots. Level "C" Same as Above except GMC cartridge

Chemical Hazards Poly Tewks: TCE, 1,2- DCE, PAH, xylene, Lead

Physical Hazards Slip Trip Fall, Heavy Lifting, Heavy Equip Op

Emergency Procedures Administer 1st Aid, Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4200 Paramedic Phone (17

Hospital Address 460 N. Street

Special Equipment Fire Exting, Alarm Horns, Eyewash, Air Monitoring Equip

Other _____

ATTENDEES

NAME PRINTED	SIGNATURE
Tim Cook	Timothy T Cook
PETER EISENBERG	Peter Eisenberg
TERRY O'BRIEN	Terry O'Brien
Chuck Applebee	Chuck Applebee
Don Harrington	Don Harrington

Meeting conducted by:

DKH _____ DKH

NAME PRINTED SIGNATURE

Supervisor _____ Manager _____

36-3-35

TAILGATE SAFETY MEETING

Division/Subsidiary C & R. Facility SEDA

Date 2/26/95 Time 19:30 - 07:30 Job Number 519200

Customer USACE Address: Seneca Army Depot

Specific Location Ash Land Fill

Type of Work Water Treatment, Soil Burning, Heavy Equip Operation

Chemicals Used Gas, Diesel, Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C" - Poly Tyvex Suit, Steel toe boot, Neoprene boots FF APR w/ GMCH Cartridge, Latex and Nitrile Gloves

Chemical Hazards TCE, 1,2-DCE, PAH, Xylene, Lead

Physical Hazards Slip trip Fall, Heavy Lifting, Heavy Equipment Operator

Emergency Procedures Firstaid, Contact Supervisor

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. STreet

Special Equipment Fire exting, Alarm Horns, Eyewash, Air Monitoring Equipment

Other Discuss Evacuation Horns + Master Paints.

ATTENDEES

NAME PRINTED	SIGNATURE
Glenn Appleton	[signature]
TS Cook	[signature]
PETER EISENBERG	[signature]
Don Harrington	[signature]
Terry [illegible]	[signature]
Vince Voorheis	[signature]
Wayne Roberson	[signature]
Art Crutchfield	[signature]

Meeting conducted by:

NAME PRINTED SIGNATURE

Supervisor Manager

36-5-85

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility SEDA

Date Feb. 26 1995 Time [illegible] 19:30 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Fish Landfill

Type of Work Water Treatment, Excavation, Thermal Treatment

Chemicals Used Diesel, Gasoline and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "B" - Saranex Suit, Airline respirator - 5min. egress bottle, Nitrile gloves, Hardhat, Latex gloves, Neoprene boots. Level "C" - Same Ensemble except APR with GMCH cartridges & Poly-Tyrek su

Chemical Hazards Trichloroethene, 12-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital/Clinic Geneva General Phone # 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Discuss Emergency Signals & Evacuation!

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	William [illegible]
Harry Farr	[illegible]
[illegible]	[illegible]
Tim Moore	[illegible]
Michael L. Strickin	[illegible]
Frank Moore	Frank Moore
Eddie [illegible]	Eddie [illegible]

Meeting conducted by:

William A. Clawson — William A. Clawson

NAME PRINTED — SIGNATURE

Supervisor [signature] Manager [signature]

36-3-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C:R Facility SEDA

Date Feb. 27, 1995 Time 07:30 - 08:00 - 19:30 Job Number [illegible]200

Customer USACE Address: Romulus, NY.

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment.

Chemicals Used Diesel, Gasoline and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "B" - Saranex Suit, Airline respirator - 5 min. egress bottle, Nitrile gloves, Hardhat, Lateral gloves, Neoprene Boots. Level "C" - Same Ensemble except A.P.R. with GMCH cartridges & Poly-Tyvek suit.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street.

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Beware of slip hazards - site is extremely slippery!
Excavated Material Must Be Screened With HNU & Drager Tubes Before Moving
GFCIs are needed on All electrical equipment at Bldg. 360!

ATTENDEES

NAME PRINTED	SIGNATURE
Bill Williams	William P. Williams
Art Crutchfield	Art Crutchfield
Jim Meadie	Jim Meadie
Wayne Rawlerson	[illegible]
Pete Coutts	Peter W. Coutts
Eddie Fleming	Eddie [illegible]
Richard M. Folsum	Richard M. Folsum
Eric Williams	Eric E. Williams
FRANK MOORE	Frank Moore

Meeting conducted by:

NAME PRINTED	SIGNATURE
William A. Clawson	[illegible]

Supervisor

Manager Martin Freedman.

6-8-85

Patricia [illegible] Wright Patricia [illegible] Wright

Michael L. Stricklin

[illegible] L. WHITE

Saul J. Brandt

Peter W. Coutts

Michael L. Stricklin

[illegible]

[illegible]

Peter W. Coutts

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date Feb. 28, 1995 Time 07:30 - 08:00 - 19:30 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment

Chemicals Used Diesel, Gasoline and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level-B-Saranex suit, Airline Respirator-5min. egress bottle, Nitrile gloves, Hardhat, Neoprene boots. Level C-Same Ensemble except A.P.R. with GMCH cartridges: Poly-Tyvek suit.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 787-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment

Other Beware of ice in parking lot!
Full Tape-up is Mandatory!

ATTENDEES

NAME PRINTED	SIGNATURE
Wayne Raulerson	
Art Greenfield	
Lyle Starr	
Bill Williams	
HARRY FARR	
DENZIE L. WHITE	
Jim Meade	
Demo Sherman	
Peter W. Coutts	
William A Clawson	

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor	
Patricia A. Wright	
Manager	

36-6-85

FRANK MOORE
RICHARD M FOLSOM
DENZIL L. WHITE
EDDIE FLEMING

Frank Moore
Richard M. Folsom
Denzil L. White
Eddie Fleming

TAILGATE SAFETY MEETING

Division/Subsidiary SEAD Facility LTTD

Date 02/28/95 Time 10:30 - 2:30 Job Number [illegible]

Customer USACE Address

Specific Location Ash land Fill

Type of Work Excavation, Heavy Equip. operation, [illegible] treatment

Chemicals Used Gasoline, Kerosene, Diesel.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C"

Chemical Hazards

Physical Hazards Slip trip fall, [illegible] Propane Leaks

Emergency Procedures Ist aid and notify Supervisor

Hospital / Clinic Geneva General Phone ( ) Paramedic Ph 117

Hospital Address 116 N. Street

Special Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Terry O'Brien	[illegible]
[illegible]	
PETER EISENDER	[illegible]
Vince Voorhees	[illegible]
[illegible] Harrington	[illegible]
[illegible]	[illegible]

Meeting conducted by:

[illegible] NAME PRINTED [illegible] SIGNATURE

Supervisor [illegible]

38-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date March 1, 1995 Time 07:30 - 08:00 - 19:30 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment.

Chemicals Used Diesel, Gasoline and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "B" - Saranex Suit, Airline Respirator, + 5min Egress Bottle, Nitrile gloves, Hardhat, Latex gloves, Neoprene Boots. Level "C" - Same Ensemble except Poly-Tyvek and APR with GMCH cartridges

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead

Physical Hazards Slip Trip Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

spital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Tape around your respirator!
Tape your wrists!
Tape your ankles!

ATTENDEES

NAME PRINTED	SIGNATURE
Smylie Stam	Smylie Stam
Bill Williams	William P. Williams
Tom Garan	Tom Garan
Art Crutchfield	Art Crutchfield
Wayne Raulerson	W. Raulerson
Tim Meade	Tim Meade
Demo Sherman	Demo Sherman
Denzie L. White	Denzie White
Frank Moore	Frank Moore

eeting conducted by:

William A. Clawson

NAME PRINTED	SIGNATURE
Supervisor Tim Meade	Manager [illegible]
Martin Freedman	

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility SEDA

Date 03/01/95 Time 19:30 - 7:30 Job Number 579200

Customer USACE Address: _____

Specific Location Ashland Fill

Type of Work Water treatment, Heavy Equip Operation, Excavation

Chemicals Used Gasoline, Kerosene, Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C". Tyvex Suit, Nitrile Gloves, Hardhat, steel Toe boot Latex Gloves, Neoprene boots, FF APR w GMCH cartridges

Chemical Hazards TCE, 1,2-DCE, PAH, Xylene, Lead

Physical Hazards Slip, trip, fall, Hypothermia,

Emergency Procedures 1st Aid, Summons Supervisor

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street, Geneva

Special Equipment Fire exting, Alarms, Horns, eyewash, Air Monitoring equip

Other _____

ATTENDEES

NAME PRINTED	SIGNATURE
Glenn Applebee	[signature]
[illegible]	[signature]
Pete E[illegible]	[signature]
TOM GARAN	[signature]
Steve Bicc	[signature]
TERRY O'BRIEN	[signature]
Don Harrington	Don Harrington

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor [signature]	Manager _____

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date March 2, 1995 Time 09:30-08:00-19:30 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment

Chemicals Used Diesel, Gasoline and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "B" - Saranex Suit, Airline Respirator + 5 min Egress Bottle, Nitrile gloves, Hardh Latex gloves, Neoprene Boots. Level "C" - Same Ensemble except Poly-Tyvek and APR with GMCH cartridges

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead

Physical Hazards Slip Trip Fall Hazards, Heavy Lifting, Heavy Equipment Operations

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other Discuss Log Out / Tag Out with Thermal Plant Employees!
Discuss Wet Wash Decon for Lime Handling.

ATTENDEES

NAME PRINTED	SIGNATURE
Smylie Stam	Smylie Stam
Alt Crutchfield	[illegible]
Demo Sherman	Demo Sherman
Juan A Cortina	Juan A Caso Cortina
Harry Farr	[illegible]
Tim Meade	Tim Meade
Frank M. Vish Jr	Frank M. Vish Jr
Michael L. Stricklin	Michael L. Stricklin

Meeting conducted by:

William A. Clausen — William A. Clausen

NAME PRINTED	SIGNATURE
Supervisor: Tim Meade	Manager: [illegible]
[illegible] Wright	Patricia G. Wright

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility SEBA

Date 03/02/95 Time 9:30 9:30 Job Number 519200

Customer USACE Address: Romulus NY

Specific Location Ash landFill

Type of Work _____

Chemicals Used Gasoline, Kerosene, Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C", Poly Tyvex, Latex Gloves, Nitrile Gloves, hardhat Steel toe boots / Neoprene boots. FF APR w/ GMCII Cartridge

Chemical Hazards TCE, 1,2 DCE, LEAD, PAH, Xylene

Physical Hazards Slip trip Fall

Emergency Procedures 1st Aid - Inform Supervisor

Hospital / Clinic Geneva General Phone ( ) _____ Paramedic Phone ( ) 117

Hospital Address 196 N Street

Special Equipment Fire Extinguishers, Alarm Horns

Other _____

ATTENDEES

NAME PRINTED	SIGNATURE
Glenn Applebee	[signature]
Peter Eberle	Peter Eberle
Stephen Ricci	[signature]
Tom GARAW	Thomas Garaw
Vince Voorheis	Vincent K. Voorhei
Don Harrington	Don Harrington
[signature]	[signature]

Meeting conducted by: PETER [illegible]NDERG

NAME PRINTED

Supervisor [signature]

Peter Eberle

SIGNATURE

Manager _____

86-3-85

TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility SEMA

Date 03/07/95 Time 19:30-2:30 Job Number 579200

Customer USACE Address: Romulus NY

Specific Location Ash landFill

Type of Work excavation, Soil Treatment, Water Treatment

Chemicals Used Gasoline, Kerosene, Diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C: Hard Hat, Steel toe and Neoprene boots. Nitrile and latex Gloves. Poly Tyvex, FF APR w/ GMC-H Catridge

Chemical Hazards TCE, 1,2-DCE, Lead, PAH, Xylene

Physical Hazards Slip trip Fall, Pinch Points, Exhaustion, tiredness.

Emergency Procedures 1st aid and inform Supervisor

Hospital / Clinic Geneva General Phone (7) _____ Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguishers, Horn, Alarms

Other _____

ATTENDEES

NAME PRINTED	SIGNATURE
Glenn Applebee	G Applebee
TOM GARAN	Thomas Garan
Tim Cecot	Tim Cecot
TERRY O'BRIEN	Terry O'Brien
Don Harrington	Don Harrington

Meeting conducted by:

NAME PRINTED	SIGNATURE

Supervisor _____ Manager _____

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date March 3, 1995 Time 07:30 - 08:00 - 19:30 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment

Chemicals Used Diesel, Gasoline and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "B"- Saranex Suit, Airline Respirator, + 5min Egress Bottle, Nitrile gloves, Hardhat Latex gloves, Neoprene Boots, Level "C"- Same Ensemble except Poly-Tyvek and A.P.R. with GMCH cartridges.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene, Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
Demo Sherman	Demo Sherman
Bill Williams	William J. Williams
Juan Abuso Cortinos	Juan Abuso Cortinos
Harry Farr	Harry Farr
Wayne Patterson	W Patterson
David J. Buzzelli	David J Buzzelli
Patricia A. Wright	Patricia A. Wright
Michael L. Stricklin	Michael L Stricklin

Meeting conducted by:

Frank M Visk Jr. — Frank M Visk Jr.

NAME PRINTED — SIGNATURE

Supervisor — Manager

36-8-85

PETER W. COUTTS
RICHARD M. FOLSUM
EDDIE FLEMING
DENZIE L. WHITE

Peter W. Coutts
Richard M. Folsum
Eddie Fleming
Denzie L White

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Cgh., PA Facility Monroeville, PA. 15146

Date March 4, 1995 Time 19:30 Job Number 519200

Customer USACE Address:

Specific Location ASP landfill, Seneca Army Depot, Romulus, NY. 14541

Type of Work Soil and water treatments

Chemicals Used gasoline, kerosene, diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment full-face a.p. respirator w/hg-GMC-H cartridge, hard hat, steel-toe and neoprene boots, latex and nitrile gloves, poly tyvek,

Chemical Hazards T.C.E., 1,2 D.C.E, lead, P.A.H, xylene

Physical Hazards slip, trip, fall, pinch points, sharp or airborne objects, fatigue, tiredness

Emergency Procedures administer 1st aid, inform Supervisor Scott Hopkins - fire extinguishers, air horns dial 7 then,

Hospital / Clinic Geneva General Phone (315) 787-4220 Paramedic Phone ( ) 117
area code

Hospital Address 196 North St.

Special Equipment air horns, heavy equipment, water and soil treatment equipment

Other Proper Relief.

ATTENDEES

NAME PRINTED	SIGNATURE
Glenn Applebee	Glenn Applebee
Jim Cook	Jim Cook
Pete EISENBERG	Pete Eisenberg
Tom Garan	Thomas Duran
PAUL OLIVIER	Paul Olivier
Don Harrington	Don Harrington

Meeting conducted by: S. Hopkins (NAME PRINTED) S. Hopkins (SIGNATURE)

Supervisor S. Hopkins Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SEDA

Date March 4, 1995 Time 07:30 - 08:00 - 19:30 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Excavation, Water Treatment, Thermal Treatment

Chemicals Used Diesel, Gasoline, and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "B" - Saranex Suit, Airline respirator - 5 min. egress bottle, Nitrile gloves, Hardhat, Latex gloves, Neoprene Boots. Level "C" - Same Ensemble except - APR with GMCH cartridges & Poly-Tyvek Suit

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Demo Sherman	[signature]
Peter W. Coutts	[signature]
Art Crutchfield	[signature]
Juan Alonso Cortinas	Juan Alonso Cortinas
S. Stam	[signature]
T. Meade	[signature]
Perry Copeland	[signature]
Eric G. Williams	[signature]
David J. Buzzelli	[signature]

Meeting conducted by:

Frank M. Vish, Jr — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor Martin Freedman — Manager [signature]

36-8-85

Michael L. StricKlin
PATRICIA A. WRIGHT
EDDIE FLEMING
RICHARD M. FOLSUM
DENZIE L WHITE

Michael L. Stricklin
Patricia A. Wright
Eddie Fleming
Richard M. Folsum
Denzie L White

TAILGATE SAFETY MEETING

Division Subsidiary: C & R, Pgh., PA Facility: Monroeville, PA 5[illegible]

Date: March 5, 1995 Time: 19:30 Job Number: [illegible]

Customer: USACE Address: Omaha, Nebraska

Specific Location: Ash Landfill

Type of Work: Water and Soil Treatments (thermal plant)

Chemicals Used: diesel, gasoline, kerosene

SAFETY TOPICS PRESENTED

Protective Clothing Equipment: hearing protection needed, hard hat, nitrile gloves, F/F A P Respirator [illegible] Cartridges, latex gloves, neoprene boots, poly tyvek, glove liners

Chemical Hazards: TCE, 1,2 DCE, PA-1 xylene and lead and chemicals used

Physical Hazards: Slip, Trip, Fall, heavy, sharp and/or airborne tools, objects, noise, weather, electricity, thermal heat

Emergency Procedures: administer first aid and notify Scott Hopkins, night supervisor

Hospital Clinic: Geneva General Phone: 7 [illegible] Paramedic Phone: [illegible]

Hospital Address: 196 North Street

Special Equipment: water and soil treatment systems, fire extinguishers, air monitoring equip

Other: lighting, heavy equipment, eyewash, air horns

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
A Glenn [illegible]	[illegible]
PETER EISENBERG	Peter Eisenberg
[illegible]	[illegible]
Steve [illegible]	[illegible]
S Hopkins	S Hopkins

ting conducted by:

NAME PRINTED	SIGNATURE
Supervisor	Manager [illegible]

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility SSOW

Date March 5, 1995 Time 0730 - 0800 - 1730 Job Number 5.9200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Water Treatment Excavation Thermal Treatment

Chemicals Used Diesel, Gasoline and Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "B" - Saranex Suit, Airline Respirator - 5min. Egress Bottle, Nitrile gloves, Hardhat, Latex gloves, Neoprene Boots, Level "C" - Same Ensemble except A.P.R. with GMCH cartridges & Poly-Tyvek suit.

Chemical Hazards Trichloroethene, 1,2 - Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead.

Physical Hazards Slip Trip Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer Fist Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 789-4XXC Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguishers, Alarm Horns, Eyewash, Air Monitoring Equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
J Stam	
Dennis Sherman	
Art Critchfield	
Juan Alonso Cortijo	
Michael L Stricklin	
Eric G. Williams	
David J. Buzzelli	
Richard M. Folsum	

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M Vish, Jr.	
Supervisor Monty Freeman	Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date March 6, 1995 Time 07:30 - 08:00 - 19:30 Job Number 519200

Customer USACE Address: Romulus, NY

Specific Location Ash Landfill

Type of Work Water Treatment, Excavation, Thermal Treatment

Chemicals Used Diesel, Gasoline and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment level "B" - Saranex Suit, Airline Respirator + 5 min. Egress Bottle, Nitrile gloves, Hardhat, Latex gloves, Neoprene Boots. Level "C" - Same Ensemble except A.P.R. with GMCH cartridges & Poly-Tyvek suit.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene and Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Bill Williams	William F. Williams
Harry Farr	[illegible]
Art Bratchfield	[illegible]
Wayne Rawlerson	[illegible]
[illegible] Meade	[illegible]
[illegible] W. Coutts	Peter W. Coutts
[illegible] Sherman	Demetrius [illegible]

Meeting conducted by: [illegible] M. Visnyar [illegible]

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]
[illegible] Freedman	

36-8-85

Michael L. Stricklin
Richard M. Folsum
Eddie Fleming
Perry Copeland
Eric G. Williams

Michael L. Stricklin
Richard M. Folsum
Eddie Fleming
Perry Copeland
Eric G. Williams

IT TAILGATE SAFETY MEETING

Division/Subsidiary: [illegible] Facility: [illegible]

Date: March 16, 1995 Time: 1930 Job Number: [illegible]

Customer: [illegible] Address: [illegible]

Specific Location: [illegible] landfill

Type of Work: Water and soil treatment

Chemicals Used: diesel, gasoline, kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: hard hat, full face [illegible] [illegible]

Chemical Hazards: [illegible]

Physical Hazards: [illegible]

Emergency Procedures: [illegible]

[illegible] Phone: [illegible] Paramedic Phone: [illegible]

[illegible] Street

[illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	

[illegible]

SIGNATURE

Manager

TAILGATE SAFETY MEETING

Division/Subsidiary: C:R Facility: SEDA

Date: March 7, 1995 Time: 07:30 - 08:00 - 19:30 Job Number: 519200

Customer: USACE Address: Romulus, N.Y.

Specific Location: Ash Landfill

Type of Work: Water Treatment, Excavation, Thermal Treatment.

Chemicals Used: Diesel, Gasoline and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level "B" - Saranex Suit, Airline Respirator + 5min. Egress Bottle, Nitrile gloves, Hardhat Latex gloves, Neoprene Boots. Level "C" - Same Ensemble except A.P.R. with GMCH cartridges & Poly-Tyvek Suit

Chemical Hazards: Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene & Lead

Physical Hazards: Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations.

Emergency Procedures: Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic: Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address: 196. N. Street

Special Equipment: Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other:

ATTENDEES

NAME PRINTED	SIGNATURE
Demo Sherman	Demo Sh
Bill Williams	William P. Williams
Juan Alonso Cortinas	Juan Alonso Cortinas
Harry Farr	[illegible]
Wayne Rawlinson	[illegible]
Art Crutchfield	Art Crutchfield
Tim Meade	Tim Meade
Michael L. Stricklin	Michael L. Stricklin
Frank M. Vish Jr.	Frank M. Vish Jr.
William A. Clawson	[illegible] error 07

Meeting conducted by: Frank M. Vish Jr.

NAME PRINTED	SIGNATURE
Supervisor: Tim Meade	Manager: [illegible]
Martin Freedman	

36-8-85

Perry Copeland
Eddie Fleming
Denzie L. White

Peter W. Coutts
Eric G. Williams

Perry Copeland
Eddie Fleming
Denzie White

Peter W. Coutts
Eric G. Williams

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R Pittsburgh Facility Monroeville, PA. 15146

Date March 7, 1995 Time 19:30 Job Number 519200

Customer USACE Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y 14541

Type of Work Waterfood treatments

Chemicals Used diesel, gasoline, kerosene, hydraulic fluid

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hearing protection, if needed hard hat, full face respirator with GMC-H cartridge neoprene boots, surgical and nitrile gloves: poly-tyvek

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, poly-nuclear Aromatic Hydrocarbons, Xylene, lead

Physical Hazards Slip, trip, fall, heat, noise, equip. operating, weather, electricity, heavy, sharp and/or airborne objects

Emergency Procedures administer first aid, notify Supervisor - first aid kits on Site

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 North Street Geneva, NY.

Special Equipment water and soil (thermal) treatment systems, eye wash station(s) fire extinguishers

Other heavy equip. such as a loader, front loader or horns. Only two of us on site, stay in radio contact + carry flash lights

ATTENDEES

NAME PRINTED	SIGNATURE
Scott Hopkins	Scott Hopkins
Eric Detweiler	Eric Detweiler

Meeting conducted by: Scott Hopkins / Scott Hopkins

NAME PRINTED / SIGNATURE

Supervisor Scott Hopkins Manager

IT TAILGATE SAFETY MEETING

Division/Subsidiary C & R Facility SEDA

Date March 8, 1995 Time 07:30 - 08:00 - 19:30 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Water Treatment, Excavation, Thermal Treatment - Maintenance

Chemicals Used Diesel, Gasoline and Kerosene.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "B" - Saranex Suit, Airline Respirator + 5 min. Egress Bottle, Nitrile gloves, Hardhat, Latex gloves, Neoprene Boots, Level "C" - Same Ensemble except A.P.R. with GMCH cartridges & Poly-Tyvek Suit.

Chemical Hazards Trichloroethene, 1,2-Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene & Lead.

Physical Hazards Slip, Trip, Fall Hazards, Heavy Lifting, Heavy Equipment Operations., tools, noise weather

Emergency Procedures Administer First Aid and Notify Supervisor / Safety Person

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 N. Street

Special Equipment Fire Extinguisher, Alarm Horns, Eyewash, Air Monitoring Equipment.

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Bill Williams	William F. Williams
Juan A Cortinas	Juan Alfonso Cortinas
Art Crutchfield	Art Crutchfield
Wayne Raulerson	W. Raulerson
Smylie Stam	S. Stam
Harry Farr	[illegible]
Denzie L. White	[illegible]
Peter W. Coutts	Peter W. Coutts

Meeting conducted by:

Frank M. Vish, Jr. Frank M. Vish Jr.

NAME PRINTED	SIGNATURE
Supervisor Martin Freedman	Manager Peter W. Coutts

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C&R Facility Moorevill, PA. 15146

Date 3-8-1995 Time 19:30 Job Number 519200

Customer US Army Core of Engineers Address: Omaha, Nebraska

Specific Location SEDA, Romulus, N.Y. - ASR Landfill

Type of Work water treatment, maintance

Chemicals Used possibly gasoline, kerosene, hydraulic fluid calibration gases such as pentane, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear plugs, if needed egress bottle nitrile, surgical, work gloves hard hat, safety glasses, face shield, poly-tyvek full face respirator with GMC-H cartridges, neoprene boots, saranex

Chemical Hazards chemicals used, methylene, 1,2 dichloroethene, polynuclear aromatic hydrocarbons, xylene & lead

Physical Hazards heavy, sharp and/or airborne objects, noise, slip, trip and fall weather, equipment operating, tools, heights (fall)

Emergency Procedures give first aid, notify supervisor/safety

First aid kits, eye wash and fire extinguisher on site

Hospital/Clinic Geneva General Phone (7) 789-4220 Paramedic Phone ( ) 111

Hospital Address 196 North St. Geneva, NY.

Special Equipment fire extinguishers, eye wash, water treatment soil treatment (thermal) or monitoring equipment

Other wind sock, communication radios

ATTENDEES

NAME PRINTED	SIGNATURE
Steve Ricci	

Meeting conducted by: ERIC DETWEILER

NAME PRINTED — SIGNATURE

Supervisor Manager

Robert Lushills
FRANK MOORE
RICHARD M. FOLSUM
EDDIE FLEMING
PERRY COPELAND

Robert Lushills
Frank Moore
Richard M. Folsum
Eddie Fleming
Perry Copeland

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation, Pittsburgh Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date 3-9-1995 Time 19:30 (7:30 pm) Job Number 519200

Customer USACE. Address: Omaha, Nebraska

Specific Location Ash landfill, Seneca Army Depot, Romulus, NY.

Type of Work water treatment, maintenance

Chemicals Used diesel, hydraulic fluid, kerosene, gasoline calibration gases i.e. pentane, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, or full face a.p.r. with GMC-H glove liners cartridges poly-tyvek, inner gloves - surgical outer: nitrile and work neoprene boots over steel-toe, steel toe boots

Chemical Hazards lead, xylene, polynuclear aromatic hydrocarbons, trichloroethene, 1,2 Dichloroethene chemicals used

Physical Hazards weather, equipment operating, noise, tools, slip, trip fall, heights, sharp, heavy and airborne objects

Emergency Procedures administer first aid, notify Supervisor/Safety Person fire extinguishers, air horns, etc on ~~board~~ error site

Hospital/Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 North Street

Special Equipment heavy equipment, air horns, air monitoring equip first aid kits, water and soil treatment

Other systems, communication radios, breathing air cylinders/level B equipment, pumps, wind sock

ATTENDEES

NAME PRINTED	SIGNATURE
TOM GARAN	Tom Garan
S. Hopkins	[signature]

Meeting conducted by: S. Hopkins

NAME PRINTED

Supervisor [signature]

[signature]

SIGNATURE

Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Facility Monroeville, PA. 15146

Date 3-9-1995 Time 07:30, 08:00 Job Number 5

Customer USACE Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY. 1

Type of Work maintenance, excavation, water/soil treatments

Chemicals Used diesel kerosene, hydraulic fluid, gasoline propane if needed calibration gases

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses or f/f. a.p.r. with GMC cartridge poly-tyvek, neoprene boots

Chemical Hazards T.CE, 1,2.DCE, lead, xylene, PAHs

Physical Hazards slip, trip, fall, heavy, airborne and sharp objects tools, weather, equipment operating

Emergency Procedures administer first aid and notify supervisor

Hospital / Clinic Geneva General Phone (7) 797-4220 Paramedic Phone ( ) 117

Hospital Address 196 North St. Geneva, NY. 14456

Special Equipment air monitoring instruments, heavy equipment air horns, eye wash, water and soil treatme

Other systems, fire extinguishers, communication radi

ATTENDEES

NAME PRINTED	SIGNATURE
S. Stam	S. Stam
V. Voorheis	Vincent R. Voorheis
JUAN ALONSO CORTINAS	JUAN ALONSO CORTINAS
Wayne Raulerson	[illegible]
PETER W. COUTTS	Peter W. Coutts
FRANK MOORE	Frank Moore
Robert Rushlis	[illegible]
Michael L. Stricklin	Michael L. Stricklin
David J. Buzzelli	David J. Buzzelli

Meeting conducted by: Frank M. Vish, Jr. — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor _____ Manager Peter W. Coutts

36-8-85

RICHARD M FOLSUM
EDDIE FLEMING

Richard M. Folsum
Eddie Fleming

TAILGATE SAFETY MEETING

Division/Subsidiary: C&R Facility: Pittsburg, PA

Date: March 4, 1995 Time: 0800 Job Number: 519200

Customer: USACE Address: Omaha, Nebraska

Specific Location: Ash Landfill - Seneca Army Depot, Romulus, NY 14541

Type of Work: Soil & Water Treatment, Mixing soil & lime admix

Chemicals Used: Diesel, kerosene, gasoline, hydraulic fluid, lime, propane, calibration gases, isobutylene, pentane, sample preservatives, HNO_3, H_2SO_4, NaOH

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Hard hat, safety glasses, steel toe boots, FFAPR w/ GMC-H cartridge, cotton liners, poly tyvek, suranex, nitrile & surgical gloves & work gloves

Chemical Hazards: Trichloroethene, 1,2 Dichloroethene, xylene, lime, PAHs

Physical Hazards: Slip, trip, fall, noise from heavy equipment and LTD cont. and shredder, weather, debris.

Emergency Procedures: Administer first aid and contact supervisor

Hospital/Clinic: Geneva General Phone (7) 797-4220 Paramedic Phone (7) 117

Hospital Address: 196 North Street

Special Equipment: Heavy Equipment, shredder, LTD cont., [illegible], fire extinguisher, radios, water treatment system, [illegible]

Other: [illegible] air monitoring instruments, [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Michael L Stricklin	[illegible]
Frank [illegible]	[illegible]
Richard M. Folsom	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor: [illegible]	Manager: [illegible]

IT TAILGATE SAFETY MEETING

Division/Subsidiary: Construction and Remediation, Pittsburgh Facility: 2790 Mosside Blvd, Monroeville, PA 15146

Date: March 10, 1995 Time: 07:30, 08:00 Job Number: 5[illegible]200

Customer: USACE Address: Omaha, Nebraska

Specific Location: Ash landfill, Seneca Army Depot, Romulus, NY 14401

Type of Work: water treatment, soil treatment (thermal), excavation

Chemicals Used: diesel, gasoline, kerosene, hydraulic fluid, calibration gases, pentane, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: as applicable: hard hat, full face respirator with [illegible] cartridge, poly tyvek, Saranex, nitrile, latex gloves, leather work gloves, neoprene boots, steel toe shoes, ear protection if needed

Chemical Hazards: Trichloroethene, 1,2 Dichloroethene, lead, xylene, "lime" chemicals used, Polynuclear Aromatic Hydrocarbons

Physical Hazards: slip, trip, fall (including heights), [illegible] operating noise, weather, sharp, heavy and/or airborne objects

Emergency Procedures: administer first aid, notify supervisor, we wash station, fire extinguisher, first aid kit, air horns on site

Hospital/Clinic: Geneva General Phone (7) [illegible] Paramedic Phone ( ) 117

Hospital Address: 196 North St. Geneva, NY

Special Equipment: shower facilities, water and soil treatment systems, heavy equipment, [illegible]

Other: [illegible] equipment, emergency equipment, avoid skin contact while mixing lime with soil

ATTENDEES

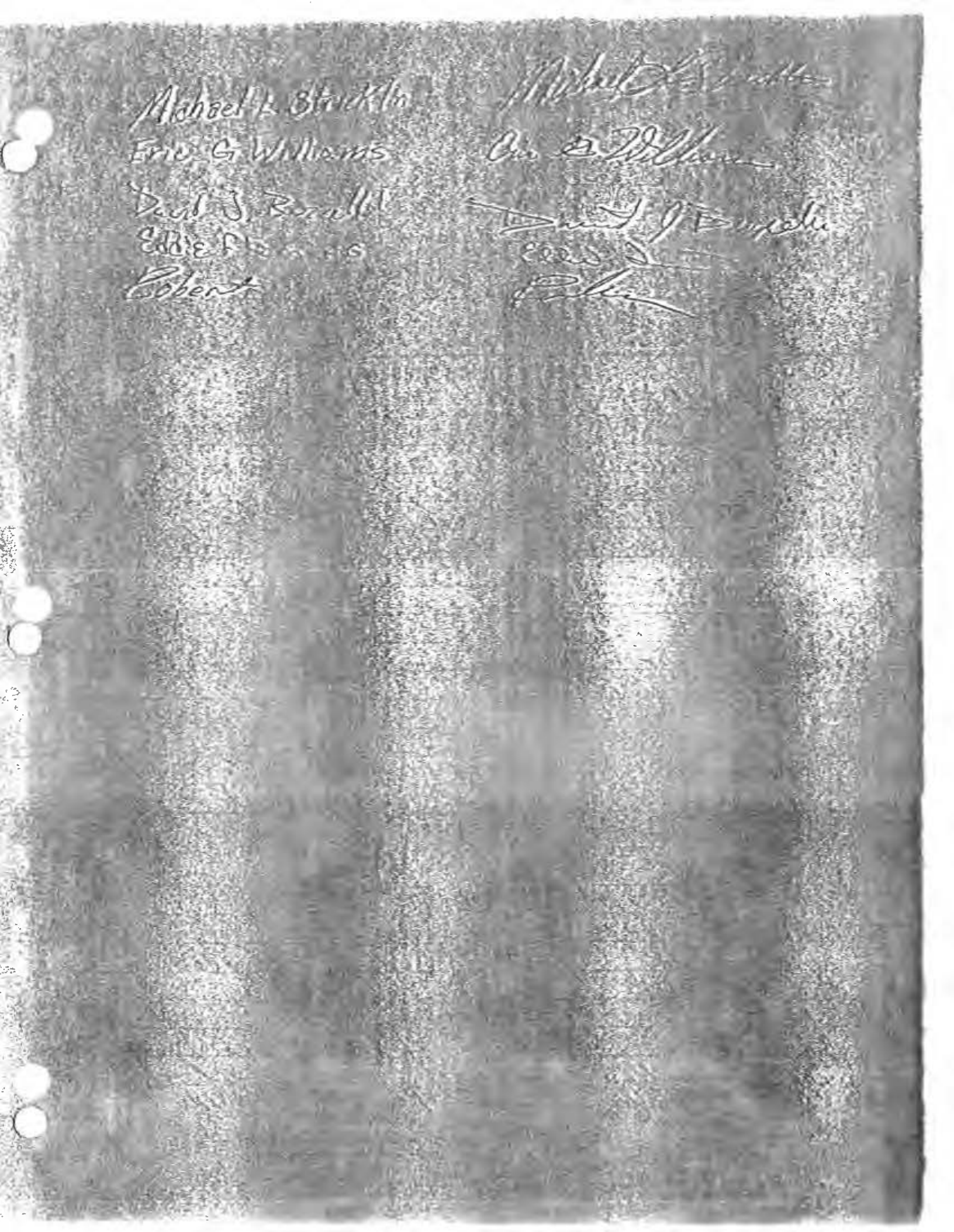
NAME PRINTED	SIGNATURE
Demo Sheerman	[illegible]
Harry Farr	[illegible]
Art Cartwright	[illegible]
[illegible]	[illegible]
Peter W. Crutts	Peter W. Crutts
[illegible]	[illegible]
Frank Moore	Frank Moore
[illegible]	[illegible]
[illegible]	[illegible]

Meeting Conducted by: [illegible]

NAME PRINTED: [illegible]

SIGNATURE: [illegible]

Supervisor: [illegible] Manager: Peter W. Crutts



IT TAILGATE SAFETY ME[illegible]

Division/Subsidiary: Construction and Remediation, Pittsburgh Facility: [illegible]

Date: March 10, 1995 Time: [illegible] Job Number: [illegible]

Customer: USAC Address: [illegible]

Specific Location: [illegible]

Type of Work: [illegible]

Chemicals Used: [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment	[illegible]	[illegible]	[illegible]	[illegible]
Chemical Hazards	[illegible]	[illegible]	[illegible]	[illegible]
Physical Hazards	[illegible]	[illegible]	[illegible]	[illegible]
Emergency Procedures	[illegible]	[illegible]	[illegible]	[illegible]

Hospital/Clinic: [illegible] General Phone: [illegible] Paramedic Phone: [illegible]

Hospital Address: North [illegible]

Special Equipment: [illegible]

[illegible]NDEES

	PRINTED		[illegible]ATURE
Tom	[illegible]	Tom	[illegible]
S.H.		[illegible]	
PETER	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	
[illegible]	Jeller	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]ing Conducted: S.H.

[illegible]visor: [illegible] [illegible]NTED: [illegible] Manager: [illegible] [illegible]

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date 3-12-1994 Time 07:30, 08:00 Job Number 519200

Customer USACE. Address: Omaha, Nebraska

Specific Location Ash landfill, Seneca Army Depot, Romulus, N.Y 14541

Type of Work excavation, water and soil treatments

Chemicals Used kerosene, gasoline, diesel, hydraulic fluid, oil propane, calibration gases: pentane, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, safety glasses, full-face respirator with GMC-H cartridge, Saranex, poly tyvek, airline respirators, egress air bottle, neoprene boots, nitrile, surgical, cotton & work gloves

Chemical Hazards 1,2 Dichloroethene, Trichloroethene, xylene, Polynuclear Aromatic Hydrocarbons, lead - chemicals used

Physical Hazards equipment operating including shredder, noise, slip, trip, fall heavy, sharp and air borne objects, heat from machinery

Emergency Procedures administer first aid and notify the safety person and Supervisors

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street, Geneva N.Y. 14456

Special Equipment tract hoe, IT 18, IT 28, front end loader, communication radios, eye wash station, air horns

Other air monitoring equipment, fire extinguishers, shower/laundry facilities, water/soil treatments

ATTENDEES

NAME PRINTED	SIGNATURE
Juan Alonso Cortinas	Juan Alonso Cortinas
Demo Sherman	Demo Sh[illegible]
Harry Farr	[illegible]
Wayne Raulerson	[illegible]
Frank Moore	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
Richard M. Folsum	Richard M. Folsum
Eric G. Williams	Eric G. Williams
David J. Buzzelli	David J. Buzzelli

Meeting conducted by: Frank M. Vish, Jr. 11529 — Frank M. Vish Jr. 11529

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation, Pittsburgh Facility 2790 Mosside Blvd Monroeville, PA. 15146

Date March 12, 1995 Time 19:30 (7:30pm) Job Number 519200

Customer USACE Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY. 14541

Type of Work water treatment, thermal treatment of soil

* Chemicals Used diesel, gasoline, kerosene, hydraulic fluid, oil, propane, calibration gases: isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Saranex, air line respirator, eggress bottle, surgical, nitrile and leather gloves, hard hat, neoprene boots, steel-toe shoes, full face a.p.r. with GMC-H cartridges, poly-tyvek

Chemical Hazards Xylene, Lead, Trichloroethene, Polynuclear Aromatic Hydrocarbons, 1,2 Dichloroethene* chemicals used

Physical Hazards heavy, sharp and airbonne objects, noise weather, equipment operating, slip, trip, fall

Emergency Procedures administer first aid and notify the Supervisor

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment air monitoring equipment, air horns water and soil treatment systems, heavy construction

Other equipment i.e. IT28 etc., communication radios eye wash station, shower/laundry facilities

ATTENDEES

NAME PRINTED	SIGNATURE
PETER EISENBERG	[signature]
Glen Appleby	[signature]
Steve Rice	[signature]
Tim Cook	[signature]
TERRY OBRIEN	[signature]
S Hopkins	[signature]

Meeting conducted by: S Hopkins [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C & R, Pittsburgh Facility Monroeville, PA. 15146

Date March 13, 1995 Time 07:30, 08:00 Job Number 519200

Customer U.S Army Core of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot Romulus, NY 14541

Type of Work Water and Soil Treatments, Excavation

* Chemicals Used diesel, gasoline, kerosene, oil, hydraulic fluid, propane, calibration gases, Isobutylene, pentane, lime

SAFETY TOPICS PRESENTED

Protective Clothing Equipment as applicable: hard hat, safety glasses, airline respirator + 5min egress bottle, full face air respirator with GMC-H cartridges, Saranex, Poly-Fluek surgical, nitrile and leather work gloves, glove liners, neoprene boots, steel-toe shoes/boots

Chemical Hazards lead, xylene, Trichloroethene, 1,2 Dichloroethene

* chemicals used, polynuclear aromatic hydrocarbons, lime

Physical Hazards noise, insects, weather, equipment operating, sharp, heavy and airborne objects, slip, trip, fall, electricity

Emergency Procedures administer first aid, contact supervisor

Hospital/Clinic [illegible] Phone [illegible] Paramed Phone [illegible]

Hospital Address [illegible] Street [illegible]

Special Equipment [illegible]

Other shower laundry facilities [illegible] radio [illegible] wash station

SE CAUTIOUS - WHILE USING LIME [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by: [illegible]

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]

FRANK MOORE
RICHARD M. FOLSUM
Perry Copeland

Frank Moore
Richard M. Folsum
Perry Copeland

TAILGATE SAFETY MEETIN

Division/Subsidiary C. and R. Pgh., PA Facility Monroeville,

Date March 13, 1995 Time 19:30 (7:30 pm) Job Number 519200

Customer USACE Address: Omaha, Nebraska

Specific Location Ash landfill, Seneca Army Depot, Romulus, NY

Type of Work Water and Soil (thermal) treatments excavation lime, lubricating grease

Chemicals Used diesel, kerosene, gasoline, oil, hydraulic fluid, calib. gases: isobutylene, pentane, propane, acetylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat airline respirator, 5 min. egg bottle, full face a.p. respirator with OMC-4 cartridges, safety glasses, face shields, latex, file, work gloves, glove liners, poly tyvek, transex, neoprene boots, steel toe shoes/boots

Chemical Hazards xylene, lead, polynuclear aromatic hydrocarbons, trichloroethene, 1,2 Dichloroethene, lime, chemicals used *

Physical Hazards slip, trip, fall, sharp, airborne, heavy objects, noise, weather, heat/cold stress, tools, equipment operating, insects

Emergency Procedures administer first aid and notify the Supervisor

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment fire extinguishers, first aid kits, eye wash station / bottles, air horns, air monitoring equip.

Other heavy construction equipment i.e. tract hoe I.T. 28 etc., communication radios, shower / laundry facilities, water/soil treatment systems

ATTENDEES

NAME PRINTED	SIGNATURE
G. Applebee	G. Applebee
S. Hopkins	S. Hopkins
Steve Ricci	[illegible]
TERRY O'BRIEN	[illegible]
Vince Voorheis	Vincent A. Voorheis
Tom Garan	Tom Garan

Meeting conducted by:

S. Hopkins

NAME PRINTED

SIGNATURE

Supervisor [signature]

Manager

36-8-85

INTERNATIONAL TECHNOLOGY CORPORATION

Photolonization Detector Calibration Log

Project Name SEDA. Ash Landfill Project No. 519200

Date 3-13-1995 Calibrated by Frank M. Vish, Jr

Instrument: Mfg/Model/Serial No. HNU DL 101 SN 468008

Time	Probe Type (eV)	Battery Charged (Y/N)	Calibration Standard	Calibration Standard Concentration (ppm)	Span Setting	Meter Scale Setting	Zeroed (Y/N)	Expected Meter Reading (ppm)	Actual Meter Reading (ppm)
07:35	11.7	Y	Isobutylene	100			Y	140	140

Comments

TAILGATE SAFETY MEETING

Division/Subsidiary: CONSTRUCTION AND REMEDIATION, Pgh. PA. Facility: 2790 MOSSIDE BLVD. MONROEVILLE, PA. 15146

Date: MARCH 14,15, 1995 Time: Job Number: 519200

Customer: USACE Address: OMAHA, NEBRASKA

Specific Location: ASH LANDFILL, SENECA ARMY DEPOT, ROMULUS, N.Y. 14541

Type of Work: WATER TREATMENT, SOIL TREATMENT VIA THERMAL PLANT

Chemicals Used: KEROSENE, GASOLINE, DIESEL, HYDRAULIC FLUID, PROPANE, OIL, ACETYLENE

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: EAR PROTECTION (IF NEEDED), HARD HAT, SAFETY GLASSES, FULL LEVEL C

Chemical Hazards: 1,2 DICHLOROETHENE, POLYNUCLEAR AROMATIC HYDROCARBONS, XYLENE, LEAD, TCE, CHEMICALS USED*

Physical Hazards: SLIP, TRIP, FALL, NOISE, EQUIPMENT OPERATING, HEAT/COLD STRESS

Emergency Procedures: ADMINISTER FIRST AID, NOTIFY SUPERVISOR

(Hospital) Clinic: GENEVA GENERAL Phone (7) 787-4000 Paramedic Phone (- -) 117

Hospital Address: 196 NORTH ST., GENEVA, N.Y. 14456

Special Equipment: WATER & SOIL TREATMENT SYSTEMS, RADIOS, CONSTRUCTION

Other: AIR MONITORING EQUIPMENT, FIRST AID KITS, AIR HORNS, FIRE EXT., EYE WASH STATIONS

ATTENDEES

NAME PRINTED	SIGNATURE
Vince Voorheis	Vincent K. Voorheis
Steve Ricci	
Glenn Applebee	
TOM GARAN	Tom Garan
Wayne Pederson	
S. Hopkins	

Meeting conducted by: S. Hopkins

NAME PRINTED

SIGNATURE

Supervisor

Manager

36-B-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C and R, Pgh. PA. Facility Monroeville, PA. 15146

Date March 15, 1995 Time 07:30, 08:00 Job Number 519200

Customer USACE Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work water and soil treatments, excavation, backfilling de-watering

Chemicals Used gasoline, oil, hydraulic fluid, diesel, acetylene, (calibration gases: isobutylene, pentane,) kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, airline or a.p. respirator w. GMC-H cartridge, polytyvek, [illegible], ear plugs, neoprene boots, steel-shoes/boots, latex, nitrile, cotton, leather gloves

Chemical Hazards Trichloroethene, 1,2 Dichloroethene, Xylene, lead, polynuclear aromatic hydrocarbons, lime

Physical Hazards slip, trip, fall, sharp, heavy and airborne object, equipment operating, heat stress, weather, noise

Emergency Procedures administer first aid, notify the Supervisor

Hospital/Clinic Geneva General Phone [illegible] 787-4000 Paramedic Phone (7) 117

Hospital Address [illegible] Street

Special Equipment [illegible] air monitoring instrument, water [illegible] treatment systems, fire extinguishers

Other air horns

ATTENDEES

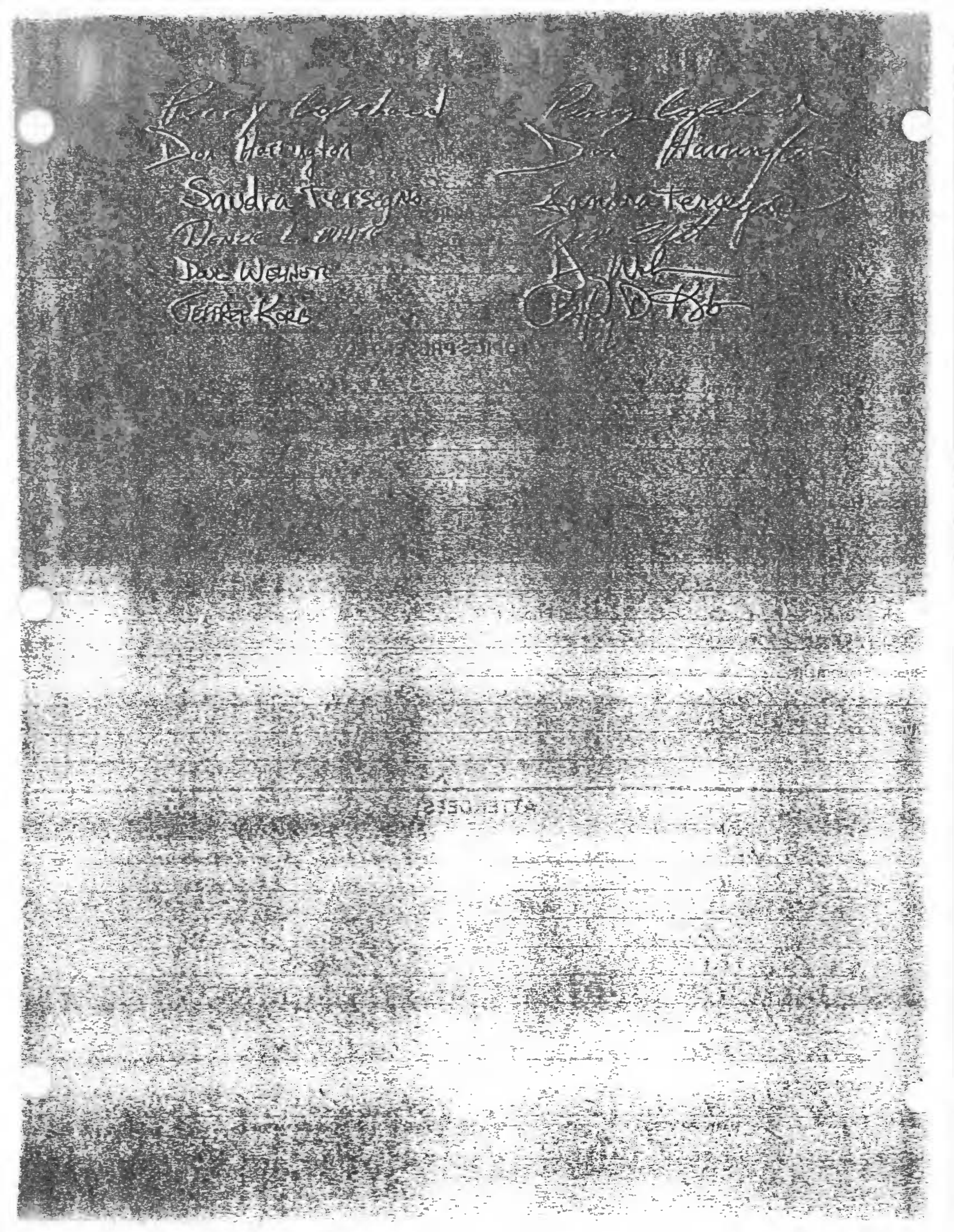
NAME PRINTED	SIGNATURE
Dem[illegible]	[illegible]
[illegible]	[illegible]
S. [illegible]	[illegible]
Wayne [illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Michael [illegible]	[illegible]
Frank [illegible]	Frank [illegible]

Meeting conducted by: Frank [illegible] Ash [illegible] | Frank [illegible]

NAME PRINTED | SIGNATURE

Supervisor [illegible] | Manager [illegible]

36-6-85



[illegible] SAFETY MEETING

Subsidiary [illegible] Penns [illegible] 2790 [illegible] Blvd.
[illegible] Monroeville, PA 15146
March [illegible] Time [illegible] 1:30pm Job Number 519200
US [illegible] Omaha, Nebraska
Location [illegible] Depot Romulus NY [illegible]
Work [illegible] Soil Transport, maintenance
Chemicals Used [illegible] diesel [illegible] propane, hydraulic fluid
[illegible] Time

SAFETY [illegible] PRESENTED

Clothing/Equipment [illegible] leather gloves [illegible] plugs [illegible] respiratory saranex [illegible] latex [illegible] gloves, [illegible] boots
Hazards [illegible] 1, 2 Dc [illegible] Lead, Xylene and chemicals [illegible]
Hazards Slip, trip, fall, [illegible]
Emergency Procedures [illegible] 911 [illegible]

Hospital / Clinic Geneva Gen. Phone (9) 478-4000 Paramedic Phone ( )
Hospital Address 196 N. St. Geneva, NY.
Special Equipment

Other Lock Out, Test Lock Out By Attempting to Start. No Start Proves Lock Out to be effective.

ATTENDEES

NAME PRINTED	SIGNATURE
Tom Garan	Tom Garan
Tim Cook	[illegible]
Steve Ricci	[illegible]
PETER EISENBERG	Peter [illegible]
S. Hopkins	[illegible]
Rick Hemessey	Rick Hemessey
Vince Voorhees	Vincent K. Voorhees

Meeting conducted by: S. Hopkins

NAME PRINTED

Supervisor [illegible]

SIGNATURE

Manager [illegible] W. Coutts

TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation, Pgh. PA. Facility 0790 Mosside Blvd, Monroeville, PA 15146

Date March 14, 1995 Time 07:30, 08:00 Job Number 519300

Customer USACE Address Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work water treatment, soil treatment via thermal plant

Chemicals Used kerosene, gasoline, diesel, hydraulic fluid, acetylene, oil calibration, gases: isobutylene, pentane, lime, lubricating grease

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear protection, if needed, hard hat, safety glasses, airline or a.p. respirator w/GMC-H cartridges, latex, nitrile, cotton, leather gloves, 5 min eggress bottle, polytyrek, saranex, neoprene boots, steel toe shoes/boots

Chemical Hazards 1,2 Dichloroethene, Polynuclear Aromatic Hydrocarbons, Xylene, Lead, Trichloroethene, chemicals used

Physical Hazards Slip, trip, fall, noise, equipment operating, weather heat/cold stress, sharp, heavy and air borne objects

Emergency Procedures administer first aid and notify Supervisor

Hospital/Clinic Geneva General Phone (9) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment water and soil treament systems, communication radios, heavy construction

Other equipment, air monitoring equipment, air horns, first aid kits, fire extinguishers, shower/laundry facilities, eye wash station

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Bill Williams	William P. Williams
Harry Farr	[illegible]
Demo Sherman	Demo She
S. Stam	S. Stam
W. Raulerson	[illegible]
[illegible] L. White	[illegible]
Patricia A. Wright	Patricia Anne Wright
Perry Copeland	[illegible]
Richard M. Folsum	Richard M. Folsum
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.

Meeting conducted by

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]
Sandra Tersegno	Sandra Tersegno

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary: Construction and Remediation, Pgh. Pa. Facility: 2790 [illegible] de Gaul[illegible] Mo[illegible]ville, PA 1[illegible]

Date: 3-16-1995 Time: 07:30, 08:00 Job Number: 519[illegible]

Customer: U.S. Army Core of Engineers Address: Omaha, Nebraska

Specific Location: [illegible] Landfill, [illegible] Army Depot [illegible] N.Y.

Type of Work: dewatering of excavations, [illegible] possible water/soil treatments, maintenance, excavation

Chemicals Used: diesel, gasoline, kerosene, oil, hydraulic fluid, propane, dewatering, pentane, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: [illegible] as applicable, hard hat, safety glasses, full face, air purifying respirator with GMCH cartridges, neoprene, air line respirator, [illegible], poly[illegible], latex, [illegible] leather, [illegible] nitrile [illegible], [illegible]

Chemical Hazards: [illegible]hbroethene, 1,2, Dichloroethene, [illegible], Lead, Polynuclear Aromatic Hydrocarbons, chemicals used

Physical Hazards: [illegible] trip, fall, noise, weather, [illegible], heavy and airborne objects, [illegible] equipment operating, heat [illegible], electrical

Emergency Procedures: administer first aid, contact Supervisor

Hospital / Clinic: Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address: 196 North St. Geneva, NY 14456

Special Equipment: fire extinguishers, portable lighting, air horns, air monitoring instruments, heavy equipment,

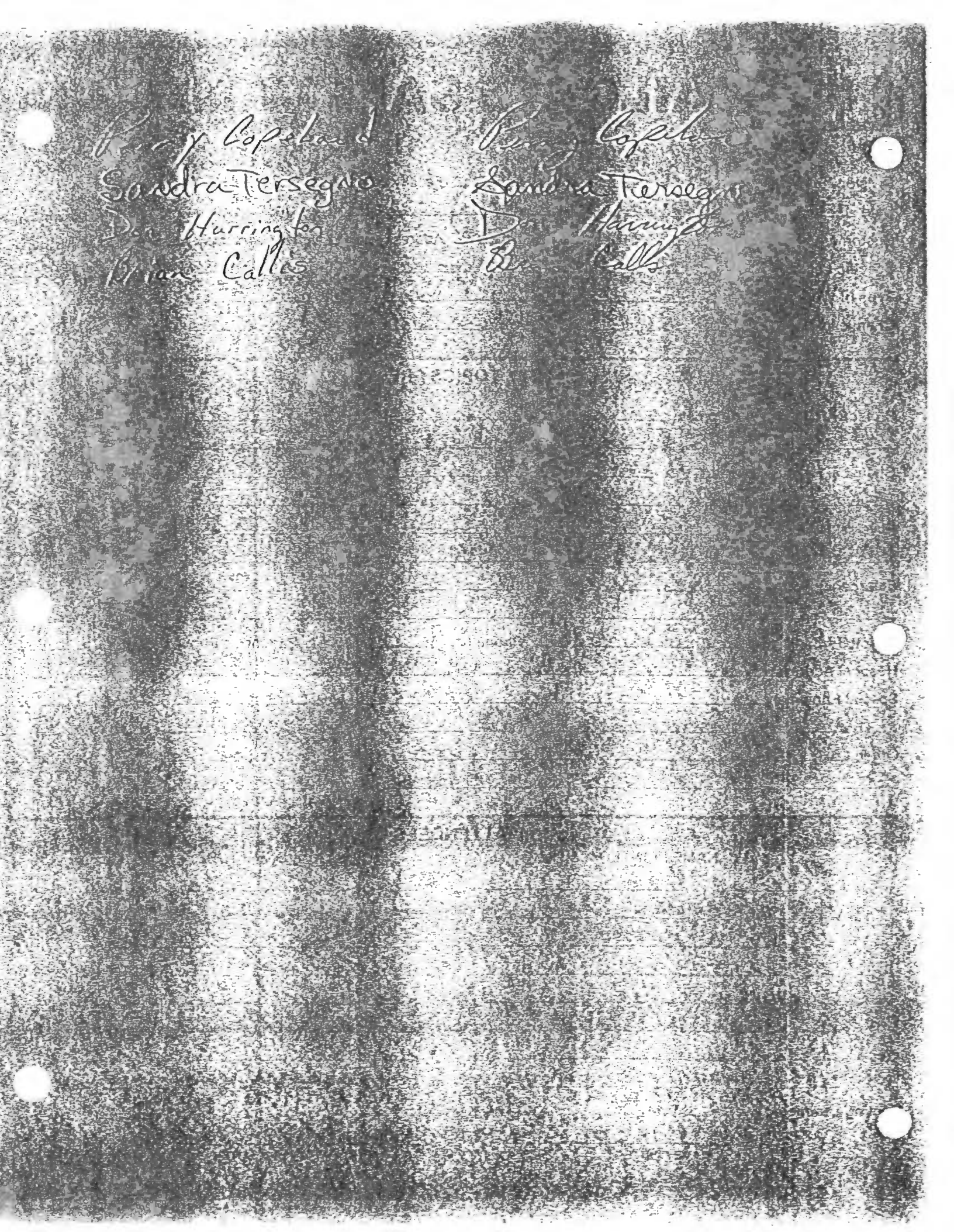
Other: water/soil treatment systems, pumps/frac tanks, shower facilities, eyewash station, kerosene heaters

ATTENDEES

NAME PRINTED	SIGNATURE
Bill Williams	William F. Williams
Dena Sheaman	Dena Sh[illegible]
[illegible]	[illegible]
Wayne Raulerson	W. Raulerson
Juan Alonso Cortinas	Juan Alonso Cortinas
Art Couchfield	Art Couchfield
Denzie L. White	[illegible]
Frank Moore	Frank Moore
Richard M. Folsom	Richard M. Folsom

Meeting conducted by: Frank M. Vish, Jr. 11529 — Frank M. Vish Jr.

NAME PRINTED	SIGNATURE
Supervisor: [illegible] Freedman	Manager: Peter W. Coutts


Kay Copeland
Sandra Tersegno
Dan Harrington
Brian Callis
Kay Copeland
Sandra Tersegno
Dan Harrington
Brian Callis

TAILGATE SAFETY MEETING

Division/Subsidiary: SERD Facility: LTTD

Date: 03-16-95 Time: 1915 Job Number:

Customer: USACE Address: Romulus, NY

Specific Location: LTTD + Feed Pad

Type of Work: Plant Operation

Chemicals Used: Waste Fuel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Level "C"

Chemical Hazards: Exposure, Always be aware of wind direction

Physical Hazards: Moving & Rotating Equipment, Pinch Points, Noise, Slipiness Due To Nocturnal Work

Emergency Procedures: Call Supervisor

Hospital / Clinic: Geneva Gen. Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address: 196 N. St. Geneva, NY 14456

Special Equipment: Ancillary Equipment in LTTD Equiped with Trip Cords, Heavy Equipment

Other: Tools

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	S Hopkins
P. Goodlow	P Goodlow
Rick Hennessey	Rick Hennessey
Vince Voorheis	Vincent E. Voorheis
Terry O'Brien	Terry O'Brien

Meeting conducted by: S Hopkins

NAME PRINTED S Hopkins SIGNATURE

Supervisor: S Hopkins Manager

36-8-95

TAILGATE SAFETY MEETING

Division/Subsidiary: Construction and Remediation, Pgh., PA Facility: 3390 Mossside Blvd. Monroeville, PA 15146

Date: March 31, 1995 Time: 07:30, 08:00 Job Number: 519200

Customer: U.S. Army Corp of Engineers Address: Omaha, Nebraska

Specific Location: Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work: Soil/water treatments, hot work, cutting, passive soil/water treatments, water removal, excavation

Chemicals Used: diesel, hydraulic fluid, oil, gasoline, kerosene, propane, cleaners, liners, calibration gases, isobutylene, pentane, oxygen, acetylene for torch as applicable, hard fat

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: safety glasses, gauge or air purifying respirator with GMC-H cartridges ear protection, gloves, tyvek, latex, nitrile, cotton and leather gloves, steel toed boots, respirator boots (glove liners) hard hat safety harness and lifeline

Chemical Hazards: benzene, toluene, xylene, lead, vinyl chloride, trichloroethylene, polynuclear aromatic hydrocarbons

Physical Hazards: steep terrain, underground objects, equipment operating, insects, uneven footing, heights, heat/cold stress, weather

Emergency Procedures: administer first aid and notify shift supervisor and safety officer

Hospital / Clinic: Geneva General Phone (7) 787-9000 Paramedic Phone (7) 117

Hospital Address: 196 North Street, Geneva, N.Y. 14456

Special Equipment: water/soil treatment (thermal incineration) systems, first aid kits, eye wash station/bottles, air horns, air monitoring equip.

Other: communication radios, diaphram pump(s), portable heaters and lighting, shower/laundry facilities, submersible pumps, heavy construction equipment as in track hoe, IT 28 etc.

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Juan A Batiz	Juan A Batiz
Brian Callis	Brian Callis
Frank Moore	Frank Moore
Patricia A Wright	Patricia A Wright
Dennie L White	Dennie L White
Richard M. Folsum	Richard M. Folsum
Tony Copeland	Tony Copeland

Meeting conducted by: Frank M. Vish, Jr. 11529 — Frank M Vish Jr

NAME PRINTED — SIGNATURE

Supervisor: Sandra Feregno — Manager: Jerry W. Coutts — Sandra Feregno

TAILGATE SAFETY MEETING

Construction and Remediation 2790 Mosside Blvd.
Division/Subsidiary Pittsburgh, PA Facility Monroeville, PA 15146
Date March 17, 1995 Time 19:30 (7:30 pm) Job Number 519200
Customer U.S. Army Corps of Engineers Address Omaha, Nebraska
Specific Location Seneca Army Depot, Ash landfill, Romulus, N.Y. 14541
Type of Work water/soil treatments, maintenance, soil excavation
Chemicals Used diesel, gasoline, oil, kerosene, hydraulic fluid, propane, acetylene, lime, calibration gases, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, safety glasses, airline or air respirator with [illegible] cartridges, 5 min. eggress bottle, [illegible] nitrile and leather gloves, glove liners, poly tyvek [illegible] steel [illegible] shoes, boots, neoprene boots [illegible]
Chemical Hazards Xylene, Dichloroethene, 1,2 Dichloroethene, Polynuclear Aromatic Hydrocarbons, lead, vinyl chloride
Physical Hazards Slip, trip, fall, limited visibility, cold stress/noise, weather, equipment operating, sharp/heavy/airborne objects
Emergency Procedures administer first aid and notify Supervisor
Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117
Hospital Address 196 North St. Geneva, N.Y. 14456
Special Equipment heavy equipment, air monitoring instrument, communication radios, water/soil treatment system
Other submersible/diaphram pumps, frac tanks, air hoist, portable lights and heaters, fire extinguishers, first aid kits, shower/laundry facilities

ATTENDEES

NAME PRINTED	SIGNATURE
PETER EISENBERG	Peter Eisenberg
Glenn Appleby	Glenn Appleby
T. T. Cook	[illegible]
V. Voorheis	Vincent R. Voorheis
Rick Hennessey	Rick Hennessey
S. Hopkins	S. Hopkins
T. O'BRIEN	[illegible]

Meeting conducted by:
S. Hopkins
NAME PRINTED
[illegible]
SIGNATURE
Manager

TAILGATE SAFETY MEETING

Division/Subsidiary C.H.R. Pgh. PA Facility Monroeville, PA. 15146

Date March 18, 1995 Time 07:[illegible]00, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY. 14541

Type of Work excavation, water/soil treatment

Chemicals Used diesel, gasoline, hydraulic fluid, cleaners, propane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, polystyrene, a.p.r. with GMC-H cartridge, latex, nitrile, cotton, leather gloves, neoprene boots, earplugs

Chemical Hazards Trichloroethene, 1,2 Dichloroethene, xylene, lead, vinyl chloride, Polynuclear Aromatic Hydrocarbons

Physical Hazards slip, trip, fall, equip. operating, sharp/heavy and airborne objects

Emergency Procedures notify Supervisor, administer first aid

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North St. Geneva, NY. 14456

Special Equipment heavy equip., air horns, water and soil treatment systems, air monitoring equip. communication (two way) radios

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Dana Sherman	[signature]
Harry Farr	[signature]
Juan Alonso Cortinas	Juan Alonso Cortinas
S. Stem	[signature]
Art Crutchfield	[signature]
Denzie L. White	[signature]
Don Harrington	[signature]
Richard M. Folsum	[signature]

Meeting conducted by:

NAME PRINTED	SIGNATURE
S. Hopkins	[signature]

Supervisor Martin Freedman

Sandra Tersegno

Manager Peter W. Crutts

Sandra Tersegno

Rick Hennessey
Scott Hopkins
V. Voorhei's

Rick Hennessey
[illegible]
Vincent K. Voorhei's

Perry Copeland
Patricia A. Wright

Perry Copeland
Patricia A. Wright

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer U.S. Army Corps of Engineers Address: [illegible]

Specific Location Seneca Army Depot Activity Romulus, N.Y. 14541

Type of Work Water and Soil Treatment Equipment Maintenance

Chemicals Used Degreaser, diesel fuel, engine oil, hydraulic fluid, grease, engine coolant, gasoline

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Use of safety glasses, hard hat, steel toed boots, protective gloves, ear plugs, rain gear

Chemical Hazards chemical skin, eye, respiratory irritation, heavy petroleum hydrocarbons, fuels

Physical Hazards Sharp/heavy/airborne objects, slip, trip, fall, equipment, noise, weather, heat/cold stress

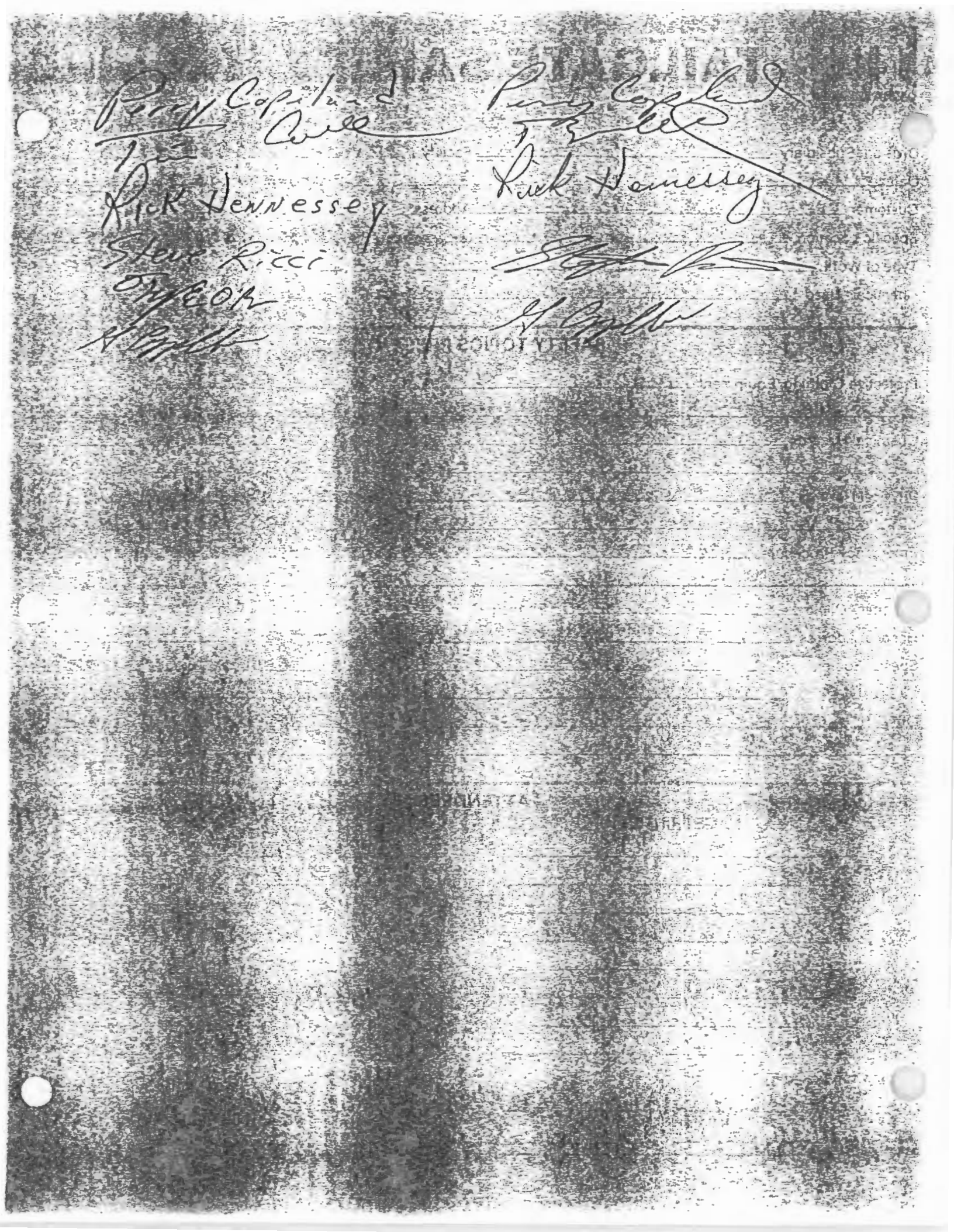
Emergency Procedures [illegible]

Safety Equipment [illegible]

Other Hand, shower/laundry facilities, or monitoring equipment

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]



IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation, Pittsburgh Facility Monroeville, PA. 15146

Date March 20, 1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer USACE Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work water and soil treatments, excavation, maintenance

Chemicals Used diesel, gasoline, oil, hydraulic fluid, kerosene, household propane, cleaners, lime, calib. gases, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat safety glasses full-face a.p.r. with ear protection, 5min eggrest, GMC-H cartridges steel-toe shoes/boots, neoprene boots, tyvek, latex/nitrile and leather gloves, glove liners, air line resp. saranex

Chemical Hazards polynuclear aromatic hydrocarbons, trichloroethene, 1,2 Dichloroethene, xylene, lead, vinyl chloride, chemicals used

Physical Hazards weather, sharp/heavy/airborne objects, electricity, noise, equip. operating, heat/cold stress, slip, trip and fall

Emergency Procedures give first aid and notify the Supervisor

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment refueling station, heavy equipment, diaphram and submersible pumps, shower/laundry facilities, first aid kit

Other water and soil treatment systems, communication radios fire extinguishers, air monitoring instruments, portable lights and heaters, wind sock, weather station

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	Don Harrington
Juan Alonso Cortinas	Juan Alonso Cortinas
Art Crutchfield	Art Crutchfield
Bill Williams	William P. Williams
Brian Collis	Brian Collis
Harry Farr	H E Farr
FRANK MOORE	Frank Moore
RICHARD M. FOLSUM	Richard M. Folsum

Meeting conducted by: Frank M. Vish, Jr. Frank M. Vish Jr.

NAME PRINTED SIGNATURE

Supervisor Martin Freedman Manager Peter W. Coutts

Perry Copeland
Sandra Tersegno
Denzie L White

Perry Copeland
Sandra Tersegno

TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation, Pittsburgh Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date March 21, 1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Core of Engineers Address: Omaha, Nebraska

Specific Location Ash landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Maintenance, water/soil treatments, excavation

Chemicals Used household cleaners, diesel, gasoline, hydraulic fluid, oil, kerosene, propane, isobutylene, pentane, acetylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: airline, a.p.r. with GMC-H cartridges, 5 min. egress, safety glasses, hard hat, welding hood, tyvek, steel-toe shoes/boots, neoprene boots, latex, nitrile leather work gloves, glove liners, ear protection

Chemical Hazards Trichloroethene, 1,2 Dichloroethene, Xylene, vinyl chloride, lead, polynuclear aromatic hydrocarbons

Physical Hazards heat/cold stress Slip, trip, fall, sharp, heavy and airborne objects, equipment operating, electricity, noise, hot surfaces, weather

Emergency Procedures administer first aid, notify Supervision and Safety

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) BASE 117

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment heavy equipment, shower/laundry facilities, air monitoring equipment, water/soil treatment

Other systems, submersible/diaphram pumps, air horns weather station, refueling station, acetylene torch, communication radios, fire extinguishers, portable lights and heaters

ATTENDEES

NAME PRINTED	SIGNATURE
David J Ruzzelli	David J. Ruzzelli
Bill Williams	William J. Williams
S Strom	S. Strom
Art Coutchfield	Art Coutchfield
Brian Callis	Brian Callis
DENZIE L. WHITE	[illegible]
RICHARD M. FOLSOM	Richard M. Folsom
FRANK MOORE	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.

eting conducted by:

NAME PRINTED	SIGNATURE
Supervisor Martin Freedman	Manager Peter W. Coutts

36-8-8

IT TAILGATE SAFETY MEETING

Division/Subsidiary Pittsburgh, Pennsylvania C. and R. Facility Monroeville, PA 15146

Date March 22, 1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Core of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work Water and Soil Treatments De Watering, excavation

Chemicals Used lime mixing with soil for incineration lime, diesel, gasoline, oil, kerosene, isobutylene propane, acetylene, hydraulic fluid, pentane, household chemi

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment glove liners if applicable: airline resp. 5 min egress hard hat, full face a.p.r/GMC-H cartridges, typ latex/nitrile/leather gloves, steel-toe shoes/boots, neoprene boots

Chemical Hazards chemicals used, also: lead, xylene, trichloroethene, 1, Dichloroethene, polynuclear aromatic hydrocarbons, vinyl chlo

Physical Hazards slip, trip, fall, low overhead clearance, weather, noi heat/cold stress, equip operating, sharp/heavy/airborne obje

Emergency Procedures administer first aid, notify Supervision, Safety fire extinguishers, air horns, eye wash and first aid kits

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117-

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment heavy equipment, water and soil treatmen systems, diaphram/submersible pumps, generator,

Other portable lights and heaters, communication (two-way) radios, air monitoring instruments weather station, shower/laundry facilities

ATTENDEES

NAME PRINTED	SIGNATURE
S Stam	S Stam
Bill Williams	William V. Williams
Brian Callis	Brian Callis
Art Crutchfield	Art Crutchfield
Wayne Kavlerson	[illegible]
Demo Sherman	Demo Sher
D. Harrington	[illegible]
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish Jr. 11529	Frank M Vish Jr.

Supervisor _____ Manager Peter W. Coutts

36-8-85

FRANK Moore
RICHARD M. FOLSUM
Perry Copeland

Frank Moore
Richard M. Folsum
Perry Copeland

TAILGATE SAFETY MEETING

Division/Subsidiary: C and R Pgh, PA Facility: Monroeville, Pa 15146

Date: 3-21-1995 Time: 07:30, 08:00, 09:30 Job Number: [illegible]

Customer: U.S. Army Core of Engineers Addr[illegible]

Specific Location: Ash landfill, Seneca Army [illegible] Ramulus [illegible] 4541

Type of Work: Water and Soil Treatment, Excavation, Maintenance

Chemicals Used: cleaners (calib gases, pentane, isobutylene, propane, lime, acetylene, hydraulic fluid, oil, gasoline, kerosene, die

SAFETY TOPICS PRESENTED

as applicable: air purifying respirator with GMC-H cartridges, air line respirator, [illegible] plugs

Protective Clothing/Equipment: bottle, safety, glasses, face shield, hard hat, steel-toe shoes/boots, neoprene boots, [illegible] tyvek, latex gloves, glove liners, [illegible] leather gloves

Chemical Hazards: chemicals used, xylene lead, trichloroethene, vinyl chloride, 1,2 Dichloroethene, polynuclear aromatic hydrocarbons

Physical Hazards: sharp/heavy/airborne objects, weather, noise, heat/cold stress, hot surfaces, equipment operating, slip, trip, fall

Emergency Procedures: administer first aid, notify supervision and safety. first aid kits, eye wash station/bottles, fire extinguishers, air horns available

Hospital/Clinic: Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address: 196 North St Geneva NY 14456

Special Equipment: heavy equipment, water/soil treatment systems, portable lights/heaters, weather station,

Other: shower/laundry facilities, diaphragm, submersible pumps, air monitoring instruments, [illegible] way communication radios, [illegible] rotor, acetylene torch

ATTENDEES

NAME PRINTED	SIGNATURE
PETER [illegible]	[illegible]
TOM GARAN	[illegible] Garan
Steve Ricci	[illegible]
[illegible]	[illegible]
Demo Sherman	[illegible]
Brian Callis	[illegible] Callis
Bill Williams	[illegible] Williams
Wayne Rudlerson	[illegible]
Tom [illegible]	[illegible]

Meeting conducted by: Wayne Rudlerson

NAME PRI[illegible] SIGNATURE

Supervisor: [illegible] Price [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Construction and Remediation [illegible]

Division/Subsidiary Pittsburgh, PA Facility Monroeville, [illegible] 15146

Date March 23, 1995 Time 07:30, 08:00, 11:30 Job Number [illegible]200

Customer U.S. Army Corp. of Engineers Address Omaha, Neb. [illegible]

Specific Location 9th landfill, 2 [illegible] Army Depot [illegible], NY [illegible]

Type of Work water and soil treatments, excavation, maintenance

Chemicals Used lime, diesel, hydraulic fluid, oil, kerosene, gasoline, propane, isobutylene, pentane, household chemicals (cleaners)

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear protection, hard hat, safety glasses, airline resp., air GMC-H cart, tyvek, steel-toe shoes/boots, neoprene boots, latex, nitrile, leather gloves, glove liners, welding hood [illegible]

Chemical Hazards chemicals used, xylene, lead, trichloroethene, 1,2 Dichloroethene, polynuclear aromatic hydrocarbons, vinyl chloride

Physical Hazards slip, trip, fall, sharp/heavy/airborne objects, noise, weather, equipment operating, heat/cold stress, tools

Emergency Procedures administer first aid, notify Supervisor, first aid kits, fire extinguishers, air horns, eye wash available

Hospital/Clinic Geneva General Phone (7) 7874000 Paramedic Phone [illegible] 117 Base

Hospital Address 196 North St. Geneva, N.Y. 14[illegible]

Special Equipment communication (two-way) radio, diaphragm and submersible pumps, heavy equipment, weather

Other station, water and soil treatment systems, shower/laundry facilities, refueling station

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harvey [illegible]	[illegible]
Jim Albert Gaines	[illegible]
Brian Collis	[illegible]
Denzie L. White	[illegible]
S. Stam	[illegible]
Bill Williams	[illegible]
Harry Farr	[illegible]
Wayne Anderson	[illegible]
David Buzzelli	[illegible]
Frank M. Vish Jr.	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation, Pgh, PA. Facility 2790 Mosside Blvd. Monroeville, PA, 15108

Date 3-25-1995 Time 07:30, 08:00 + 19:30 Job Number 519200

Customer U.S. Army Core of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Water Treatment Soil Treatment via thermal plant excavation, maintenance

Chemicals Used cleaning solvents, propane, acetylene, diesel, hydraulic fluid, kerosene, gasoline, oil, spray paint, calibration gases: isobutylene, pentane and lime

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, 6 pr w/6MC-H cartridges, 5 min egress air bottle, airline resperator, tyvek, latex/nitrile, tyvek leather work gloves, glove liners, steel-toe shoes/boots, neoprene boots, bootie

Chemical Hazards Trichloroethene, 1,2 Dichloroethene, Xylene, Vinyl Chloride, Lead Polynuclear Aromatic Hydrocarbons, and chemicals used i.e. lime etc

Physical Hazards hot surfaces, equipment operating, noise, slip, trip, fall, low overhead clearances, sharp/heavy/airborne objects, weather heat/cold stress

Emergency Procedures administer first aid, notify supervision/Safety air horns, first aid kits, fire extinguishers, eye wash station, bottles available

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) Base 117 or 911

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, water treatment system, thermal plant (soil incinerator), shower/laundry facility, submersible/diaphragm

Other pumps, refueling station for heavy equip. two-way radios, portable heaters/lights, generator(s), acetylene torch, air monitoring equipment, weather station

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Bill Williams	William F. Williams
Juan Cortinas	Juan Pablo Cortinas
Demo Sherman	Demo Sher
Wayne Raulerson	W Raulerson
S. Scham	S. Scham
Michael L. Stricklin	Michael L. Stricklin
Frank Moore	Frank Moore
Dan J. Buzzello	[illegible]
Frank M Vish, Jr. 11529	Frank M. Vish Jr.

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor Martin Freedman	Manager Peter W. Coutts

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary construction and remediation Facility 2 No Hazards Book Pgm
Pittsburgh, Pennsylvania Montrose, PA. 18801

Date 3-26-1996 Day Tue. Time 07:30, 08:00, 13:30 Job Number 5182.08

Customer U.S. Army Corps of Engineers Address Omaha, Nebraska

Specific Location Ave. Landfill, Seneca Army Depot Romulus, N.Y. 14541

Type of Work Water treatment, thermal soil incineration, treatment, excavation, [illegible]

Chemicals Used lime, diesel, gasoline, kerosene, oil, hydraulic fluid, acetylene, propane, cleaning solvents, calibration gases, isobutylene, [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable hard hat, safety glasses, airline respirator, 5 minute egress bottle, G.P.R. with GMCH cartridges, gloves, steel toe boots, leather gloves, tyvek boots, neoprene boots, tyvek suits, hearing protection, face shield

Chemical Hazards Trichloroethene, 1,2 Dichloroethene, Xylene, Vinyl chloride, Polynuclear Aromatic Hydrocarbons, Lead, chemicals used

Physical Hazards equipment operating, hot surfaces, weather, heat stress, slip, trip, fall, sharp/heavy/airborne objects, electricity, noise, heat/cold stress, confined space

Emergency Procedures give first aid, notify Supervison/Safety on site, [illegible] fire extinguishers, first aid kit, air horns, eye wash station/bottles

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 911 or

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment heavy equipment i.e. front hoe, refueling station, air monitoring instruments, shower/laundry facilities, submersible pump, diaphram pumps, frac tanks, soil treatment via thermal, [illegible] weather station, portable lights/heaters, acetylene torch, generator(s), two way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Ellis	Brian Ellis
Wayne Patterson	Wayne Patterson
[illegible]	[illegible]
Bill Williams	William J. Williams
Dave Shearer	Dave Shearer
FRANK MOORE	Frank Moore
Michael Franklin	Michael Franklin
Don Harrington	Don Harrington

Meeting conducted by Frank A. Pish Jr. 11528

Supervisor Mike Freedman NAME PRINTED — Manager SIGNATURE

IT TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

[illegible]

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible] air monitoring instruments, shower, laundry facilities [illegible]

Other Submersible pumps, frac tanks, thermal soil incineration, [illegible] weather station, portable [illegible] generator(s), two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
S. Etam	S. Etam
Brian Collis	Brian Collis
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
FRANK MOORE	Frank Moore
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.

Supervisor [illegible] Manager Peter W. Coutts

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

[illegible]

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible] air monitoring instruments, shower/laundry facilities [illegible]

Other submersible pumps, frac tanks, thermal (soil incineration) plant, weather station, portable light heaters, acetylene torch, generators, two-way radios

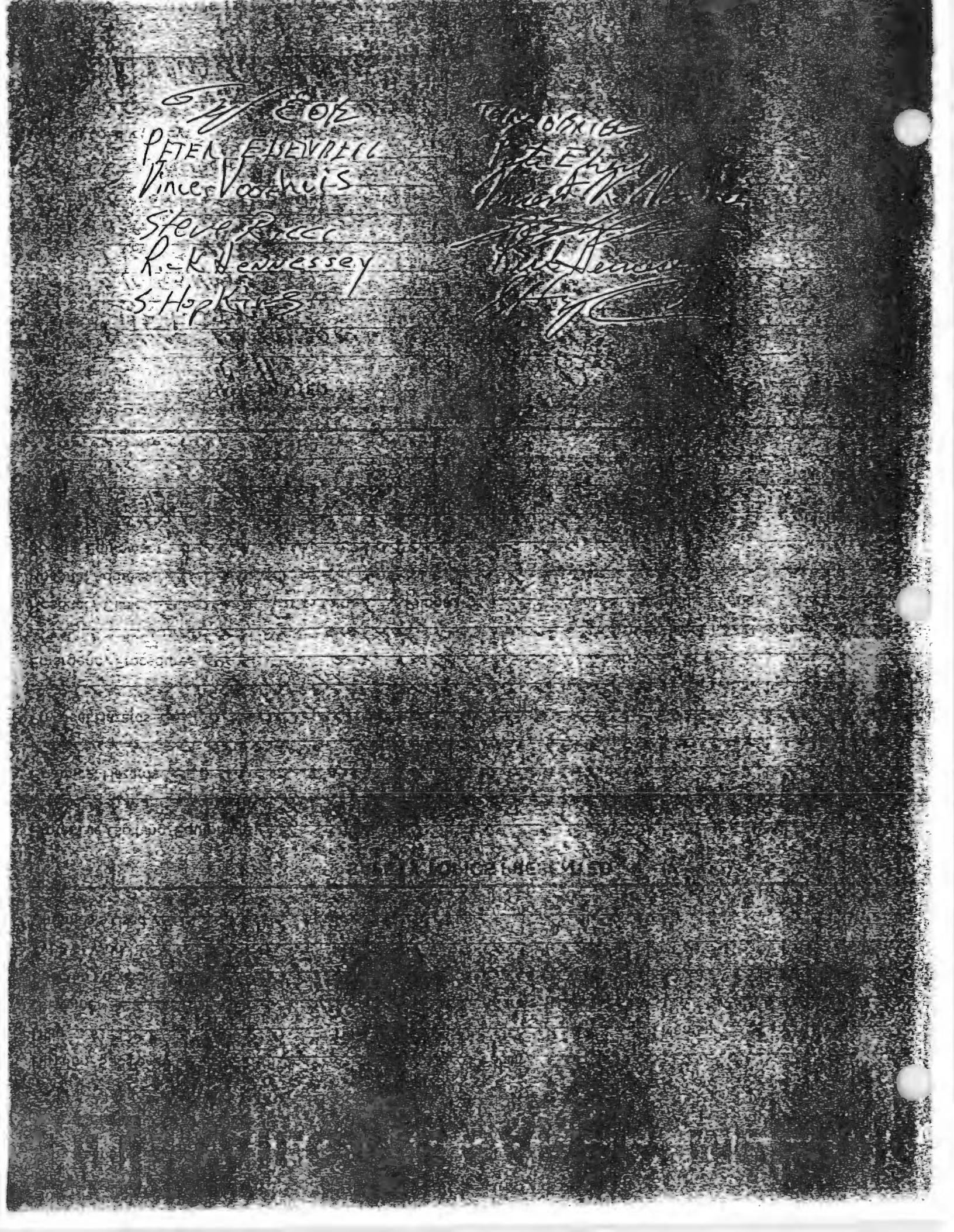
ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
S. Stam	S. Stam
Brian Collis	Brian Collis
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
FRANK MOORE	Frank Moore
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.

Supervisor [illegible] Manager Peter W. Coutts



TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pgh., PA Facility 2790 Mosside Blvd Monroeville, PA 15146

Date 3-28-1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash landfill, Seneca Army Depot Romulus, NY 14541

Type of Work Water and Soil Treatments, Excavation, Maintenance

Chemicals Used lime, diesel, oil, hydraulic fluid, gasoline, kerosene, propane, acetylene, cleaning solvents, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: ear protection, hard hat, safety glasses, face shield, welding shield, airline respirator, air purifying respirator with GMC-H cartridges, 5 min. Eggress bottle, tyvek, steel toe shoes/boots, neoprene boots, latex/nitrile/leather gloves, glove liners

Chemical Hazards chemicals used, polynuclear aromatic hydrocarbons, vinyl chloride, trichloroethene, 1,2 dichloroethene, xylene, lead

Physical Hazards sharp/heavy/airborne objects, slip, trip, fall, noise, hot surfaces, heavy equipment, weather, heat/cold stress

Emergency Procedures administer first aid, notify supervision/safety site; emergency stretcher, air horns, wash station/bottles, fire extinguishers, first aid kits

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 or 911 Base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, water and soil treatment systems, generator(s), portable lights/heaters, air

Other monitoring instruments, shower/laundry facilities, submersible/diaphram pumps, acetylene torch, refueling station, weather station, two-way radios

ATTENDEES

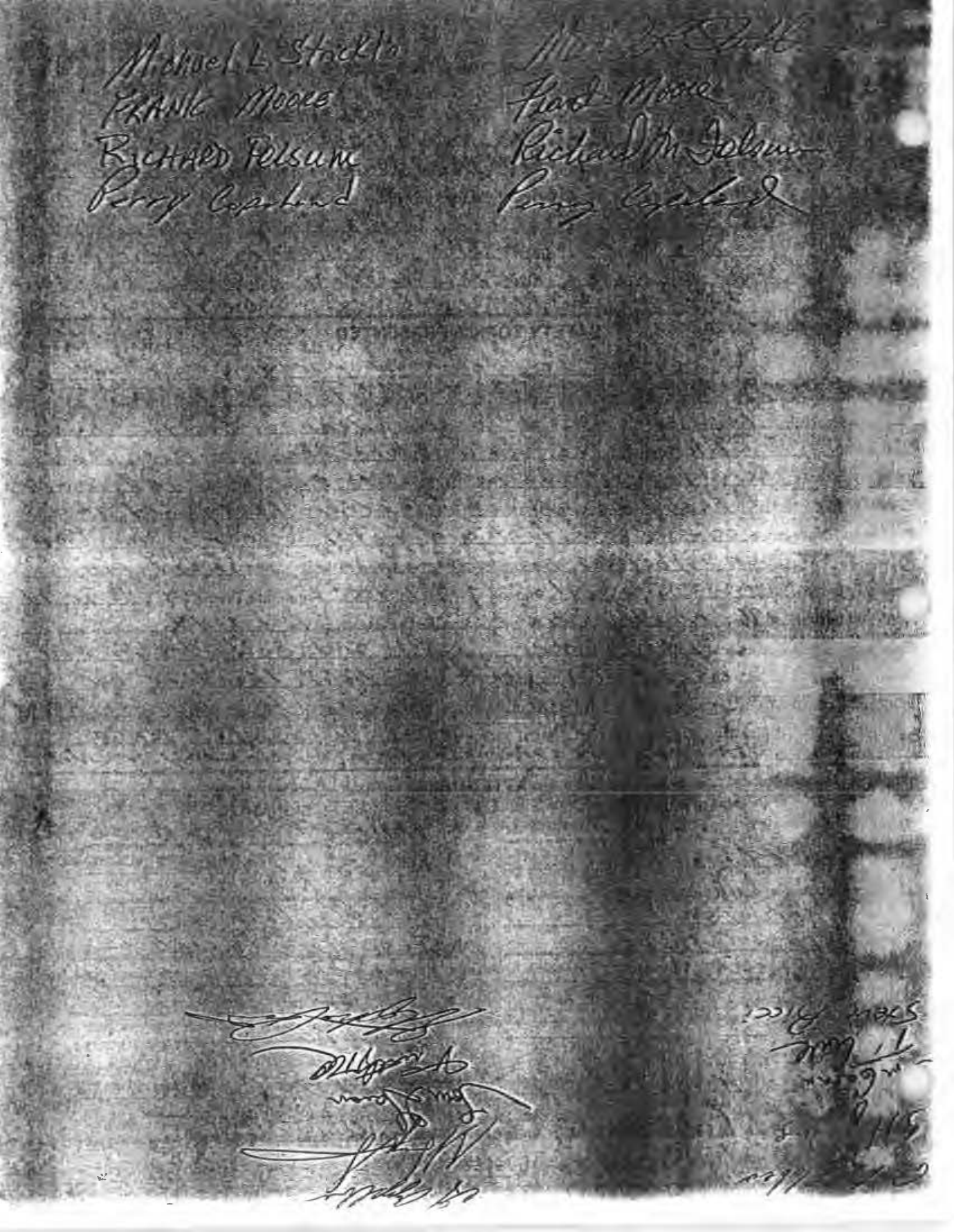
NAME PRINTED	SIGNATURE
Bill Williams	William R. Williams
JUAN A Cortinas	[illegible]
Brian Callis	[illegible]
W. Raulerson	W. Raulerson
JUAN A Cortinas	JUAN [illegible] Cortinas
Art Crutchfield	[illegible]
S Stam	[illegible]
D. WHITE	[illegible]

Meeting conducted by:

Frank M. Vish, Jr. — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor Martin Freedman — Manager [illegible]



TAILGATE SAFETY MEETING

Division/Subsidiary C and R, Pgh. PA. Facility Monroeville, PA. 15146

Date 3-27-1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer USACE Address: Omaha, Nebraska

Specific Location ASH landfill, Seneca Army Depot, Romulus, NY. 14541

Type of Work water, soil treatments, excavation, sampling

Chemicals Used diesel, oils, lubricating grease, gasoline, propane lime, acetylene, cleaning solvents, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, ear protection, full-face level C respirator with GMC-H cartridges, tyvek, steel toe shoes/boots, neoprene boots, glove liners (cotton), latex/nitrile/leather gloves

Chemical Hazards trichloroethylene, 1,2 dichloroethylene, xylene, lead chemicals used polynuclear aromatic hydrocarbons, vinyl chloride

Physical Hazards slip, trip, fall, equipment operating, noise, weather heat/cold stress, sharp/heavy/airborne objects, electricity

Emergency Procedures give first aid, notify supervision on site: emergency stretcher, first aid kits, air horns, eye washes, fire extinguishers

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North St. Geneva, NY. 14456

Special Equipment heavy equipment, water/soil treatment system air monitoring instruments, two-way radios, submersible

Other and diaphram pumps, weather station, refueling station generator(s), portable lights/heaters, acetylene torch shower/laundry facilities

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzelli	David J. Buzzelli
Demo Sherman	Demo Sherman
Juan A Cortinas	Juan Alfonso Cortinas
Bill Williams	William L. Williams
Brian Callis	Brian Callis
Michael L. Stricklin	Michael L. Stricklin
Eric Detweiler	Eric Detweiler
Richard M. Folsum	Richard M. Folsum
Perry Copeland	Perry Copeland
Art Scutchfield	Art Scutchfield

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M Vish, Jr	Frank M. Vish Jr.

Supervisor Martin Freedman

Manager Peter W. Coutts

36-3-85

Tom Garan

S. Hopkins

R. Hennessey

Steve Ricci

T) Cook

V. Voorheis

Tom Garan

R. Hennessey

Vincent R. Voorheis

IT TAILGATE SAFETY MEETING

Division/Subsidiary C and R. Pgh, PA. Facility Monroeville, PA. 15146

Date 3-30-1995 Time 07:30, 08:00, 9:30 Job Number 519200

Customer U.S. Army Corps of Engin. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work excavation, backfilling, de-watering of excavations, soil and water treatment, sampling, air monitoring

Chemicals Used diesel, gasoline, oils, lubricating grease, kerosene, lime, propane, acetylene, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing Equipment ear protection, if necessary, neoprene boots, leather, latex/nitrile gloves, level C, hard hat, face respirator with GMC-H cartridges, tyvek, steel-toe shoes/boots, glove liners

Chemical Hazards chemicals used, polynuclear aromatic hydrocarbon, xylene, trichloroethylene, 1,2 dichloroethylene, vinyl chloride, lead

Physical Hazards sharp/heavy/airborne objects, equipment operating, electricity, hot surfaces, slip, trip, fall, weather, heat, cold stress, noise

Emergency Procedures give first aid, notify supervision, fire extinguishers, first aid kits, air horns, emergency [illegible] wash on site

Hospital/Clinic Geneva General Phone 7 [illegible] Paramedic Phone 7 [illegible]

Hospital Address 196 North Street, Geneva, NY 14456

Special Equipment submersible/diaphram pumps, two-way radios, heavy equipment, thermal (soil treatment) plant assembly, frac tanks,

Other air monitoring instruments, acetylene torch, weather station, shower/laundry facilities, generator, portable lights/heaters, refueling station for heavy equipment

ATTENDEES

NAME PRINTED	SIGNATURE
Demo Sh[illegible]	Demo S[illegible]
Juan A Contreras	Juan Moreno Contreras
Bill Williams	William P. Williams
Art Crutchfield	[illegible]
Wayne Raulerson	[illegible]
Richard M. Folsom	Richard M. Folsom
Michael L. Stricklin	Michael L. Stricklin
Frank Moore	Frank Moore

Meeting conducted by:

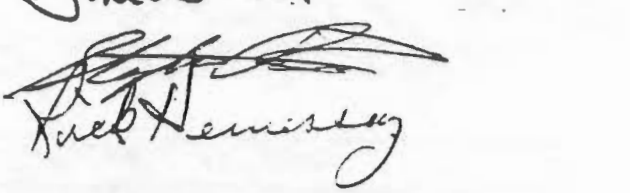
Frank M. Vish, Jr. — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor [illegible] — Manager Peter W. Coutts

36-8-85

TJ Carr
Tom Garan
Steve Ricci
Rick Hennessey



TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation, Pgh. PA. Facility 2770 Mosside Blvd. Monroeville, PA 15146

Date March 31, 1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address Omaha, Nebraska

Specific Location Ash landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work water/soil treatments, excavation, sampling, air monitoring

Chemicals Used lubricating grease, oil, kerosene, gasoline, diesel fuel, lime, propane, acetylene, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear plugs, hard hat, steel toe shoes/boots, neoprene boots, latex/nitrile/leather gloves, full face with GMC-H cartridges air purifying respirator, poly coated tyvek, glove liners

Chemical Hazards polynuclear aromatic hydrocarbons, trichloroethylene, 1,2 dichloroethylene, lead, xylene, vinyl chloride, chemicals used

Physical Hazards heat/cold stress, weather, equipment operating, electricity, hot surfaces, slip, trip, fall, sharp/heavy/airborne objects, noise

Emergency Procedures give first aid and notify supervision, available on site air horns, emergency stretcher, fire extinguishers, first aid kits, eye washes

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North Street, Geneva, New York 14456

Special Equipment heavy equipment i.e. tract hoe, weather station, refueling station for heavy equipment, acetylene torch, generator, thermal plant assembly line, two-way radio, submersible/diaphram pumps, frac tanks, portable lights and heaters, air monitoring instruments, shower/laundry facilities

Other

ATTENDEES

MANUSCRIPTED	SIGNATURE
Demo [illegible]	[illegible]
Wayne [illegible]	[illegible]
Brian Collis	Brian Collis
[illegible]	
Juan [illegible]	Juan [illegible]
[illegible]	[illegible]
Richard M. Folsum	Richard M. Folsum
Michael L. [illegible]	Michael L. [illegible]

Training conducted by:

Frank [illegible] Jr. — Frank [illegible] Jr.

MANUSCRIPTED	SIGNATURE
Supervisor [illegible]	Manager Peter W. Coutts

36-8-85

FRANK MOORE

ERIC DETWEILER

Frank Moore

Eric Detweiler

Tom Garan

Rick Hennessey

Steve Ricci

Tony Cairo

Tony Cairo

Rick Hennessey

Steve Ricci

Tom Garan

TAILGATE SAFETY MEETING

Construction and Remediation

Division Subsidiary [illegible] Facility [illegible]

Date April 1 [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Corps of Engineers Address [illegible]

Specific Location [illegible] Landfill, Seneca Army Depot, [illegible] NY [illegible]

Type of Work water and soil treatment, backfilling, dewatering [illegible]

Chemicals Used (lime) [illegible] carbonate, diesel, gasoline, oil, hydraulic fluid, cleaning solvents, propane, acetylene, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible] respirator [illegible] gloves, steel-toe shoes, [illegible] neoprene boots, ear plugs

Chemical Hazards [illegible] Dichloroethylene, lead, [illegible] polynuclear aromatic [illegible] carbon [illegible]

Physical Hazards [illegible] weather [illegible] equip. operating [illegible] sharp/heavy [illegible] electricity [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] General [illegible] Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible] station [illegible] water [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Michael L. Stricklin	[illegible]
[illegible]	[illegible]
Eric Detweiler	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Frank M. Vish Jr	Frank M. Vish Jr

Meeting conducted by [illegible]

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager Peter W. Coutts

Ty Cobb

Frank Moore

Richard M. Folsom

Denzie L. White

[illegible]

Tom Gavin

[illegible]

Rick Hennessey

Terry O'Brien

Frank Moore

Richard M. Folsom

Denzie L. White

[illegible]

[illegible]

[illegible]

[illegible]

Rick Hennessey

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pgh. PA. Facility Monroeville, PA. 15146

Date 4-2-1995 Time 07:30, 08:00, 19:30 Job Number 5:9200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 1454[illegible]

Type of Work water/soil treatments, water removal from excavation, excavation, backfilling, sampling/air monitoring

Chemicals Used diesel, hydraulic fluid, oil, gasoline, kerosene, propane, acetylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: ear plugs, latex/cotton/leather/nitrile gloves, hard hat, steel-toe shoes/boots, neoprene boots, tyvek, duct tape hoods, wrists and ankles, full-face air purifying respirator with GMC-H cartridges

Chemical Hazards calcium carbonate (lime), 1,2 dichloroethylene, possible vinyl chloride, trichloroethylene, polynuclear aromatic hydrocarbons, xylene

Physical Hazards sharp/heavy/airborne objects, equipment operating, slip, trip, fall, weather, heat/cold stress, noise, electricity

Emergency Procedures give first and notify supervisor [illegible] emergency stretcher, first and kits, fire extinguisher

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 146 North St. Geneva, N.Y. 14456

Special Equipment refueling station for heavy equipment, generator, portable lights/heaters, frac tanks, submersible and

Other diaphragm pumps, heavy equipment, acetylene torch, air monitoring instruments, shower/laundry facilities, thermal plant assembly line, two-way radios, weather station.

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Wayne Anderson	W. Anderson
Brian Collis	Brian Collis
[illegible]	[illegible]
FRANK MOORE	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
RICHARD M. [illegible]	Richard M. [illegible]
[illegible]	[illegible]
ERIC DETWEILER	Eric Detweiler

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr.	Frank M. Vish Jr.

Supervisor: [illegible] Manager: Peter W. Coutts

TAILGATE SAFETY MEETING

Division/Subsidiary C and R, Pgh, PA. Facility Mt. Laurel, Oh

Date April 3, 1995 Time 07:30, 08:00, 11:3[illegible] Job Number 5[illegible]

Customer U.S.A.C.E. Address: Seneca, West [illegible]

Specific Location ASH Landfill, Seneca Army Depot, Romulus, N.Y. [illegible]

Type of Work Water and soil treatments, excavation, demolition [illegible]

Chemicals Used Diesel, gasoline, cl. Antabuse, sand, bentonite, portland cement, calcium carbonate (lime), propane, acetylene, polyethylene [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing Equipment earplugs, hard hat, [illegible] the Physician's orders, neoprene boots, [illegible] Tyvek coveralls, nitrile/latex gloves, [illegible] safety glasses, [illegible] respirator, [illegible] Self-Contained breathing apparatus

Chemical Hazards 2,4 nuclear aromatic hydrocarbons, Styrene, 1,2 Dichloroethylene, lead, xylene, vinyl acetate, chromium, [illegible]

Physical Hazards hot/cold stress, weather, [illegible] heavy equipment, [illegible] lifting, [illegible] heavy/awkward loads, [illegible] overhead power lines, [illegible] Steam, [illegible] Fire, [illegible]

Hospital Clinic Emerson General Phone: 7[illegible] 787-4[illegible] Paramedic Phone: 7[illegible]

Hospital Address [illegible] Clark St. Geneva, N.Y. 14[illegible]

Special Equipment heavy equipment, welding, [illegible] heavy equipment, [illegible] welding, acetylene torch, generator, thermal blast, [illegible]

Other [illegible] radios, submersible/diaphram pumps, [illegible] tools, steam cleaner, construction) portable lights/heaters, [illegible] monitoring instruments, shower/laundry facilities

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible] Williams	[illegible] Williams
Wayne Kalpern	W. Kalpern
[illegible] Sharma	[illegible]
Brian Calla	Brian Calla
Michael L. Stanklin	Michael L. Stanklin
Frank Moore	Frank Moore
Richard M. Folsom	Richard M. Folsom
[illegible]	[illegible]
Eric Demerter	Eric Demerter
Meeting conducted by: Patricia A. Craft	Patricia A. Craft

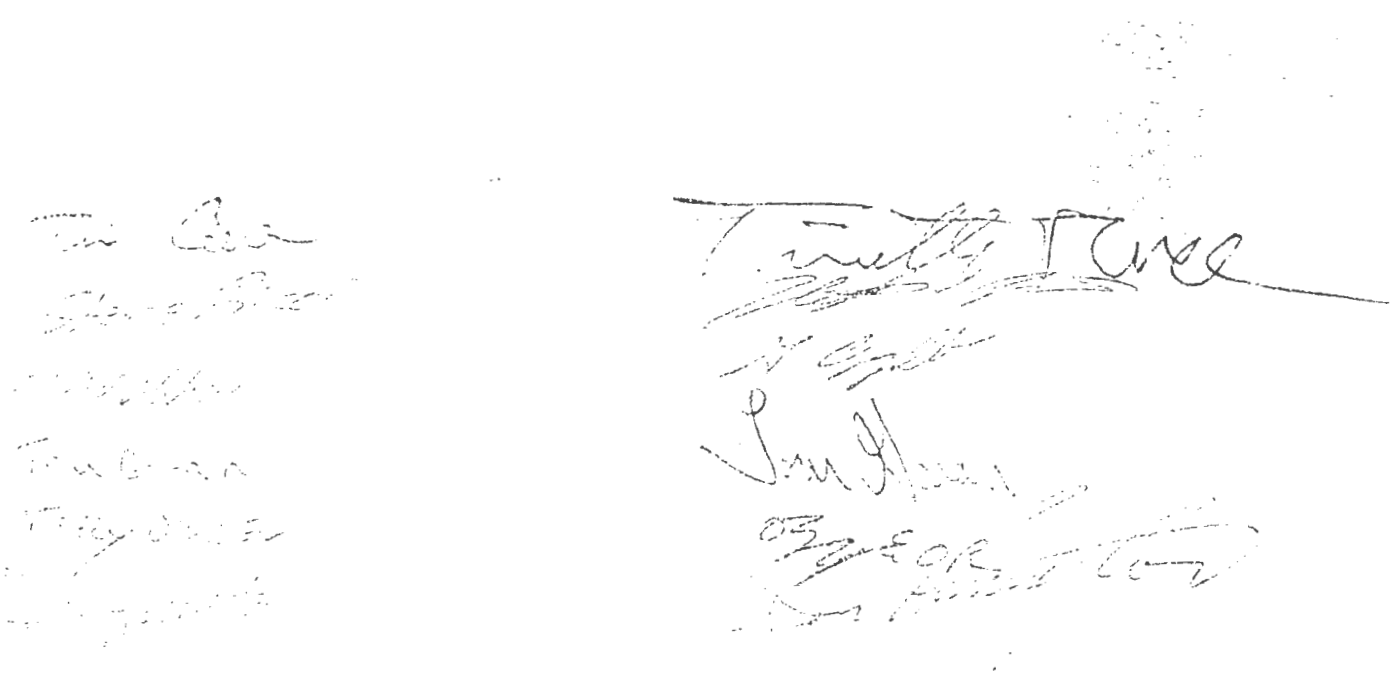
NAME PRINTED

Supervisor Tommy Capobianco

SIGNATURE

Manager Peter W. Coutts

38-[illegible]



TAILGATE SAFETY MEETING

Construction and Remediation 2790 Hosside Blvd.
Division/Subsidiary Pittsburgh, Pennsylvania Facility Monroeville, PA. 15146
Date 4-4-1995 Time 07:30, 08:00, 19:30 Job Number 519200
Customer US Army Corps of Engineers Address: Omaha, Nebraska
Specific Location Ash landfill, Seneca Army Depot, Romulus N.Y. 14541
Type of Work water/soil treatment, excavation, dewatering excavations
Chemicals Used cleaning solvent, diesel hydraulic fluid, gasoline, kerosene, lime, oils, propane, acetylene, isobutylene, pentane, lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, full face a.p. respirator with G.H.C. cartridges, steel-toe shoes/boots, ear plugs, neoprene boots, latex/cotton/leather/nitrile gloves

Chemical Hazards trichloroethylene, 1,2 dichloroethylene, vinyl chloride, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards equipment operating, noise, heavy/sharp/narrow, [illegible] electricity, hot surfaces, slip, trip, fall, weather, heat, cold, stress

Emergency Procedures [illegible] first aid contact supervisions, emergency stretcher, [illegible] first aid kit, eye wash station, air horns

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address [illegible] North Street Geneva, N.Y. 14456

Special Equipment [illegible] equipment [illegible] tract hoe, refueling station, [illegible] facilities, air monitoring instruments, [illegible] soil treatment systems - storage tanks, [illegible] and heaters, acetylene [illegible] radios

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

SIGNATURE

Manager [illegible] W. [illegible]

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date 4-5-1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location ASH landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work water/soil treatment, excavation, dewatering, excavation

Chemicals Used cleaning solvents, diesel, hydraulic fluid, gasoline, kerosene, lubricating lime, oils, propane, acetylene, isobutylene, pentane, freon

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, full face c.p. respirator with G.M.C.H. cartridges, steel-toe shoes/boots, ear plugs, neoprene boots, latex/cotton/leather/nitrile gloves

Chemical Hazards trichloroethylene, 1,2 dichloroethylene, vinyl chloride, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards equipment operating, noise, heavy/sharp/airborne objects, electricity, hot surfaces, slip, trip, fall, weather heat or cold stress

Emergency Procedures give first aid, context supervision; on site: emergency strobe fire extinguishers, first aid kit, eye wash station, air horns

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 111

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment i.e. front hoe, refueling station, shower/laundry facilities, air monitoring instruments,

Other water and soil treatment systems - storage tanks and pools, portable lights and heaters, acetylene torch, weather station, two-way radios

ATTENDEES

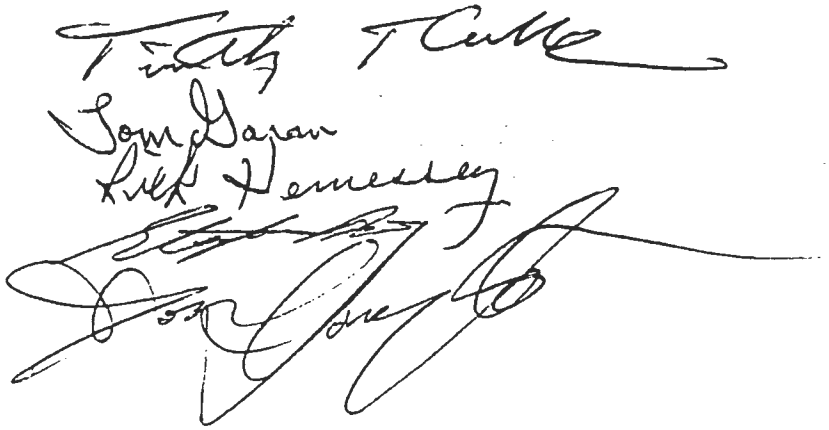
NAME PRINTED	SIGNATURE
Jerry Sherman	
Art Crutchfield	
Juan P Correa	
Brian Callis	
Bill Williams	
S. Hopkins	
Patricia A. Wright	
Michael L. Stricklin	
Dan Bozelli	

Meeting conducted by: Frank M. Vish, Jr.
NAME PRINTED SIGNATURE

Supervisor S. Hopkins Manager

36-8-35

Tim Cook
Tom Garan
Rick Hennessey
Steve Riegel
Don Harrington



IT TAILGATE SAFETY MEETING

Construction & Remediation

Division/Subsidiary Pittsburgh Pennsylvania Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date April 6, 1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location TSA Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Water / Soil treatments, excavation, dewatering excavation

Chemicals Used Cleaning solvents, diesel hydraulic fluid gasoline, kerosene, lime, oils, propane, euchylene, isobutylene, pentane, lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hats, full face A.P. respirator, w/ OMCH cartridges steel toe shoes / boots ear plugs, neoprene boots, latex, cotton, & leather gloves.

Chemical Hazards Trichloroethylene, 1,2 dichloroethylene, vinyl chloride, lead, xylene, polynuclear aromatic hydrocarbons, chemicals, used

Physical Hazards Equipment operating, noise, heavy, sharp, airborne objects electricity hot surfaces, slip, trip, falls, existing weather conditions heat or cold stress.

Emergency Procedures Give first aid contact supervisor on site; Emergency eye, wash station, stretcher.

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment Heavy Equipment ie tract hoe, refueling station, shower & laundry facilities, air monitoring instruments,

Other Water & Soil treatments (systems) storage tanks and pools portable lifts, & heaters, acetylene torch, weather station, two-way radios.

ATTENDEES

NAME PRINTED	SIGNATURE
Demo Sherman	[signature]
Wayne Raulerson	[signature]
S Stam	[signature]
Art Crutchfield	[signature]
Bill Williams	William J. Williams
H Farr	[signature]
Brian Collis	Brian Collis
S. Hopkins	[signature]

Meeting conducted by:

Frank M Vish, Jr. — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor [signature] Manager Peter W. Coutts

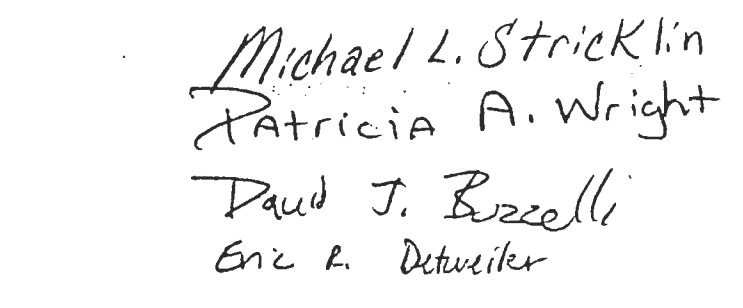
36-8-85

Michael L. Stricklin

Patricia A. Wright

David J. Bozzelli

Eric R. Detweiler



TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date April [illegible] 995 Time [illegible] 08:00 [illegible] Job Number [illegible]

Customer [illegible] Address: [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Emylie Stam	[illegible]
[illegible] Collis	[illegible]
Art Catchfield	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible] A. Wright	[illegible]

Meeting conducted by:

Frank M Vish — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor [illegible] Manager [illegible] W. Coutts

36-8-95

Tom Garan

Don Harrington

TAILGATE SAFETY MEETING

Construction & Remediation 2790 Mosside Blvd.

Division/Subsidiary Pittsburgh Pennsylvania Facility Monroeville, PA. 15146

Date April 8, 1995 Time 07:30, 08:00, 19:30 Job Number 159200

Customer U.S. Army Corps of Engineers Address: Omaha Nebraska

Specific Location Ash landfill Seneca Army Depot Romulus, N.Y. 14541

Type of Work Water / Soil treatments, soil excavation & dewatering exc

Chemicals Used Cleaning solvents, diesel hydraulic fluid, gasoline, kerosene, lime oils, propane, euchylene, isobutylene, pentane, lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible] Full face [illegible] respirator, w/ [illegible] cartridges, [illegible] shoes, [illegible] plugs, [illegible] boots, [illegible] & [illegible] gloves, [illegible] & [illegible] gloves

Chemical Hazards [illegible] xylenes, [illegible] lead [illegible] polyn [illegible] aromatic [illegible] chemicals used

Physical Hazards Equipment [illegible] [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible] North Street, [illegible], N.Y. 14450

Special Equipment Heavy equipment w. tract tie, refueling station, [illegible] & laundry facilities, [illegible] monitoring instruments

Other Water & Soil treatment systems - storage tanks & pools, portable lights, & heaters, acetylene tank, weather station two-way - Radios

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Collis	Brian Collis
Art Crutchfield	Art Crutchfield
Rick Hennessey	Rick Hennessey
S Hopkins	[illegible]
J S Cook	[illegible]
Patricia M. Wright	Patricia Ann Wright
James Johnson	James S. Johnson
Terry Oisner	Vince Voorhei's Vincent K. Voorhei's
	[illegible]
	Frank M. Vish Jr.

Meeting conducted by:

Frank M. Vish, Jr.

NAME PRINTED

Supervisor [illegible]

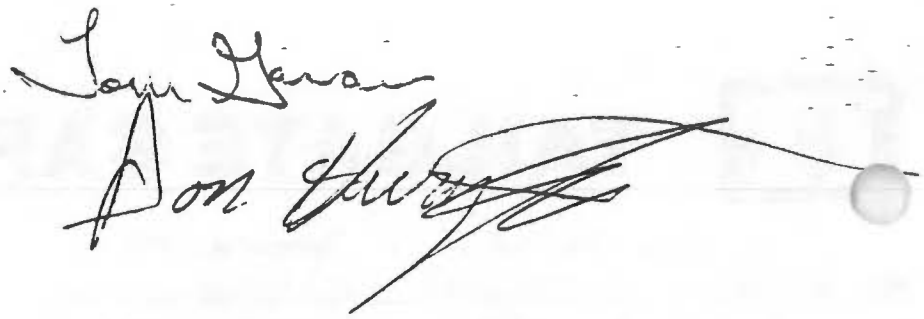
SIGNATURE

Manager Peter W. Coutts

36-8-85

Tom Garan

Don Harrington



TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date April 9, 1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Dept, Romulus N.Y. 14541

Type of Work Water & Soil treatments Soil excavation & dewatering excavation

Chemicals Used Cleaning solvents, diesel hydraulic fluid, gasoline, kerosene, lime oils, propane, euchylene, isobutylene, pentane, lubricating fluids.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, full face A.P. resp. w/ LMCH cartridges, steel-toe shoes, boots, ear protection, neoprene boots, latex gloves, cotton liners, leather & nitrile gloves

Chemical Hazards Trichloroethylene, 1,2 dichlorethylene, vinyl chloride, lead, xylene, polynuclear aromatic hydrocarbons, chemicals, used

Physical Hazards Equipment operating noise, heavy/sharp airborne, heats electricity, hot surfaces, slip, trip, fall, [illegible]

Emergency Procedures [illegible]

Hospital / Clinic [illegible] Phone [illegible] Paramedic Phone (7) [illegible]

Hospital Address [illegible] Street, [illegible] N.Y. 14450

Special Equipment [illegible] equip. [illegible] tract hoe, [illegible] station, shower, laundry facilities, [illegible] monitoring, instruments

Other Water & soil treatments systems - storage tanks & pools, portable lights, & heaters, acetylene torch, weather station - two-way radios.

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	[signature]
[signature]	[signature]
[signature]	[signature]
Perry Copeland	[signature]
HARRY FARR	[signature]
Art Crutchfield	[signature]
Patricia A. Wright	[signature]
Michael Strickler	[signature]
James Johnson	[signature]
Venzie L White	[signature]
Eric Detweiler	[signature]
Frank M. Vish, Jr	[signature]

Meeting conducted by: Frank M. Vish, Jr

NAME PRINTED SIGNATURE

Supervisor [signature] Manager

36-8-85

Tom Garan

Tom Garan

IT TAILGATE SAFETY MEETING

Division/Sucsidiary Construction and Remediation Pittsburgh, Pennsylvania Facility 2790 Mosside Blvd. Monroeville, PA 15146

Date April 10, 1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location 6th Landfill, Seneca Army Dept, Romulus, N.Y. 14541

Type of Work Water/Soil treatments, excavation, dewatering excavation

Chemicals Used Cleaning solvents, diesel hydraulic fluid, gasoline, kerosene, lime, etc. Propane, vinyl chloride, benzene, toluene, fluorinated hydrocarbons.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, safety glasses, with side shields, steel toe boots, Tyvek coveralls, leather gloves, nitrile gloves

Chemical Hazards Trichloroethylene, 1,2 dichloroethylene, vinyl chloride, lead, toxic, flammable, explosive, hydrocarbons, chemicals, etc.

Physical Hazards Caution, overhead obstructions, heavy equipment, steep slopes, electricity, slips, trips, falls, pinch points, noise, extreme heat, cold stress, etc.

Emergency Procedures Do not panic, notify supervisor, in case of emergency, evacuate, use extinguishers, first aid, eyewash, etc.

Hospital/Clinic Geneseo General Phone (7) 243-2811 Paramedic Phone (7) 11

Hospital Address 1360 South Street Geneseo N.Y. 14454

Special Equipment Heavy Equipment i.e. tractor, refueling station, shower & laundry facilities, air monitoring instruments

Other Water & Soil treatments systems - Storage tanks and tools, Intrinsic lights, & holsters, Acetylene torch, Infrared station, two-way radios.

ATTENDEES

NAME PRINTED	SIGNATURE
Art Crutchfield	Art Crutchfield
Brian Callis	Brian Callis
Bill Williams	William G. Williams
Steve Hall	Steve Hall
David L. Leffler	David L. Leffler
David J. Buzzelli	David J. Buzzelli
A. Harkins	A. Harkins
Eric Williams	Eric R. Williams

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M Vish, Jr.	Frank M Vish Jr.
Supervisor Sr. H[illegible]	Manager Peter W. Coutts

36-8-85

James Johnson
Perry Copeland
Frank Moore
[illegible]
G Applebee
Tom Garan
Rick Hennessey
Steve Ricci
T O'BRIEN
D. Harrington

James Johnson
Perry Copeland
Frank Moore
[illegible]
G Applebee
Tom Garan
Rick Hennessey
[illegible]
[illegible]
[illegible]

TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation Pittsburgh, Pennsylvania Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date April 11, 1995 Time 07:30, 08:00, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus NY 14541

Type of Work Water / Soil treatments excavation, excavations

Chemicals Used Cleaning solvents, diesel hydraulic fluid, gasoline, kerosene lime, oils propane, ecthylene, isobutyllene, pentane, fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, full face a.p. respirator with GMCH cartridges, steel-toe shoes / boots, ear protection, neoprene boots, latex gloves / cotton / leather / nitrile gloves

Chemical Hazards trichloroethylene, 1,2 dichloroethylene vinyl chloride lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards Equipment operating noise, heavy / sharp / airborne objects electricity, hot surfaces, slip, trip, fall, weather heat or cold stress

Emergency Procedures Give first aid contact supervisor on site, fire enquishers, first aid kits, emergency eye wash station, stretcher

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street, Geneva, New York 14456

Special Equipment Heavy Equipment, i.e. tract hoe, refueling station shower, laundry facilities, air monitoring, instruments

Other Water & soil treatment systems - storage tanks and pools, portable lights, & heaters, acetylene torch, weather station two way radios.

ATTENDEES

NAME PRINTED	SIGNATURE
Art Crutchfield	Art Crutchfield
Brian Collis	Brian Collis
S. Stam	S. Stam
B. Williams	William B. Williams
Juan Cortinas	Juan Chris Cortinas
Demo Sherman	Demo Sherman
Denzie L. White	Denzie L. White
Eric G. Williams	Eric G. Williams

Meeting conducted by:

Frank M. Vish Jr. — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor [signature] Manager Peter W. Coutts

36-8-85

FRANK MOORE
Michael L. Stricklin
Dan J Buzzelli
JAMES JOHNSON
Perry Copeland

Frank Moore
Michael L Stricklin
Dan J Buzzelli
James Johnson
Perry Copeland

[illegible]
S. Kelly
G Appleton
T O'Brien
R.W. Hennessey
Tom Garan
Jacob
D. Harrington

[illegible]
Apple Maley
H Appleton
Gary Ore
Fred Hennessey
Tom Garan
Tommy
Don Hawkins

IT TAILGATE SAFETY MEETING

Division Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date April 12, 1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

*See Below Type of Work Water / Soil treatments, excavation, & dewatering 2x04

Chemicals Used Cleaning solvents, diesel hydraulic fluid, gasoline kerosene, lime, oils, propane, ethylene, isobutylene, pentane lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing, Equipment Steel toes, safety glasses, full face, A.P. respirator w/ organic cartridges, steel-toe shoes, / boots, ear plugs, neoprene gloves, latex, cotton, leather & nitrile gloves

Chemical Hazards Trich, 1,2 dichloro ethylene, vinyl chloride, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards Equipment, operating [illegible] airborne objects, electricity, slip, trip, falls, [illegible] conditions, heat or cold stress

Emergency Procedures [illegible] Emergency [illegible]

Hospital / Clinic [illegible] Phone (7) 787-[illegible] Paramedic Phone (7) 117

Hospital Address 1[illegible] North St. Geneva N.Y. 14456

Special Equipment Heavy equipment i.e. tract hoe, refueling station, shower & laundry facilities, air monitoring equipment

Other Water & soil treatments (systems) storage tanks & pods portable lights & heaters, acetylene torch, weather station, two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Demo Sherman	[signature]
Bill Williams	William J. Williams
S Stam	[signature]
Art Crutchfield	Art Crutchfield
Brian Collis	Brian Collis
Perry Copeland	Perry Copeland
David J. Bozzelli	David J. Bozzelli
Eric Williams	Eric D. Williams

...ing conducted by:

Frank M. Vish, Jr — NAME PRINTED

Frank M. Vish Jr. — SIGNATURE

Supervisor _____

Manager Peter W. Coutts

36-8-85

* Demobilization of the Site Began

Michael L. Stricklin
JAMES JOHNSON
FRALIC MOORE
S. HOPKINS

Michael L. Stricklin
James Johnson
Frank Moore
S. Hopkins

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 2740 Mosside Blvd. Monroeville, PA. 15146

Date April 13, 1995 Time 07:30 Job Number 519200

Customer U.S. Army Corp of Engineers Address: Omaha Nebraska

Specific Location Ash Landfill Seneca Army Depot Romulus, NY

See Below ★ Type of Work Water & Soil treatments, Excavation & Hauling - 14541

Excavation Chemicals Used Cleaning Solvents, diesel hydraulic fluid, gasoline, kerosene, lime, oils & propane, acetylene, isobutylene, pentane, lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, [illegible] cartridges, Neoprene boots, latex, cotton, leather - [illegible]

Chemical Hazards Trichloroethylene, 1,2 dichloroethylene, [illegible] chloride, lead, xylene, polynuclear aromatic hydrocarbons, [illegible]

Physical Hazards Operating Equipment, [illegible] objects, electricity, hot surfaces, [illegible] conditions, heat & cold stress, [illegible]

Emergency Procedures [illegible] wishes, first aid kits, [illegible]

Hospital/Clinic Geneva General Phone [illegible] Paramedic Phone [illegible]

Hospital Address 196 North Street Geneva, New York 14456

Special Equipment Heavy equipment i.e. tract hoe, refueling station, shower, laundry facilities, air monitoring instruments

Other Water & Soil treatment systems - Storage - tanks & pods, portable lights, & heaters, acetylene torch, [illegible] station, two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
David J. Buzzelli	David J. Buzzelli
FRANK MOORE	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright

Meeting conducted by:

Frank M. Vish, Jr. — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor _____ Manager Peter W. Coutts

36-8-85

★ Demobilization of the Site

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Monroeville, PA

Date 4/15/95 Time 0730 Job Number 51920

Customer USACE Address: Omaha Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY

Type of Work Water Treatment, Decon equipment

Chemicals Used Cleaning solvents, isobutylene, Pentane.

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, full face, Respirator w/ cartridges, Neoprene boots, latex + nitrile gloves

Chemical Hazards Trichloroethylene, 1,2-dichloroethylene, vinyl chloride, lead, xylene, polynuclear Aromatic Hydrocarbons,

Physical Hazards Noise, heavy objects, airborne objects, slips, trips, falls,

Emergency Procedures Administer First Aid, Contact Site Supervisor, Fire Extinguishers, First Aid Kits, emergency wash station, air horns

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone 7 11 7

Hospital Address 196 North St Geneva, N.Y. 14456

Special Equipment Track Hr. refueling station,

Other Be Careful!

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
D. Hyde	D. Hyde
K Moore	Kraig Moore
Patricia A. Wright	Patricia A. Wright
Michael L. Stricklin	Michael L. Stricklin

Meeting conducted by:

Eric G. Williams
NAME PRINTED

Eric G. Williams
SIGNATURE

Supervisor D. Hyde

Manager

5-85

TAILGATE SAFETY MEETING

Division Subsidiary Rapid Facility SEAD

Date 04-18-95 Time 0730 Job Number 519200

Customer USACE Address: Romulus, N.Y.

Specific Location Ash Landfill

Type of Work Demob + Water Treatment.

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C" when decoming equipment

Chemical Hazards Fuel for pressure washer.

Physical Hazards Caution with press. washer. Treat it like any other gun.

Emergency Procedures Contact S/S

Hospital Clinic Geneva Gen Phone [illegible] Paramedic Phone ✓ 117

Hospital Address 196 N St Geneva, N.

Special Equipment Level C

Other House Keeping

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	S. Hopkins
Eric Williams	Eric G. Williams
Patricia A. Wright	Patricia A. Wright
Michael L. Stricklin	Michael L. Stricklin
FRANK MOORE	Frank Moore

Meeting conducted by: S. Hopkins S. Hopkins

NAME PRINTED SIGNATURE

Supervisor S. Hopkins Manager Peter N. Coutts

36-6-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Monroeville, PA

Date 4/17/95 Time 0730 Job Number 519200

Customer USACE Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot

Type of Work Decontamination of Equipment, Water Treatment

Chemicals Used gasoline, cleaning solvents

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, Full face respirator, neoprene boots, latex and nitrile gloves.

Chemical Hazards Trichloroethylene, 1,2-Dichloroethylene, Vinyl Chloride, lead, xylene, Polynuclear Aromatic Hydrocarbons,

Physical Hazards Operating equipment, noise, air born objects, electricity, slips, trips, falls, heat + cold stress

Emergency Procedures Administer First Aid, Contact Site Supervisor, Contact hospital if necessary

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 N. Street Geneva, NY 14456

Special Equipment Heavy equipment, Fire extinguishers, eye wash station pressure washers

Other Be carefull

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
S. Hyskin	S. Hyskin
F Moore	Frank Moore
P. Wright	Patricia Wright
Michael Stricklin	Michael L Stricklin

Meeting conducted by: Eric G. Williams — Eric G. Williams

NAME PRINTED — SIGNATURE

Supervisor S. Hyskin — Manager Peter W. Coutts

36-3-35

TAILGATE SAFETY MEETING

Division/Subsidiary Rapid Facility SEAD

Date 04-19-95 Time 0730 Job Number 519200

Customer USACE Address Romulus, NY

Specific Location Ash Landfill

Type of Work Demobe Activities + H2O Treatment

Chemicals Used N/A

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C"

Chemical Hazards N/A

Physical Hazards Mud, Lifting + moving equipment

Emergency Procedures Call S/S

Hospital / Clinic Geneva Gen Phone (9) 787-4000 Paramedic Phone ( ) 117

Hospital Address 196 N. St. Geneva N.Y.

Special Equipment N/A

Other May Pulse Bag House Today, May need your help.

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	[signature]
Eric G. Williams	[signature]
FRANK MOORE	Frank Moore

Meeting conducted by: [signature]

Supervisor [signature] NAME PRINTED SIGNATURE [signature]

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C+R Facility Warrenville, PA

Date 5/20/95 Time 0730 Job Number 519200

Customer USACA Address Re: Omaha, Nebraska

Specific Location SEDA - Hst. Landfill

Type of Work Design Equipment, water treatment

Chemicals Used gasoline, degreaser

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level "C", hard hat, safety boots, nitrile gloves as needed

Chemical Hazards Vinyl Chloride, Trichloroethylene, 1,2-Dichloroethylene, lead, arsenic, Polynuclear Aromatic Hydrocarbons

Physical Hazards Slips, Trips, falls, mud, lifting

Emergency Procedures First Aid, contact supervisor, contact hospital if necessary

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone 117

Hospital Address [illegible]

Special Equipment N/A

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Meeting conducted by: [illegible]
NAME PRINTED — SIGNATURE

Supervisor [illegible] Manager

30-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary _____ Facility _____

Date _____ Time _____ Job Number _____

Customer _____ Address _____

Specific Location _____

Type of Work _____

Chemicals Used _____

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment _____

Chemical Hazards _____

Physical Hazards _____

Emergency Procedures _____

Hospital _____ Emergency Phone _____

Hospital Address _____

Special Equipment _____

Other _____

ATTENDEES

NAME PRINTED	SIGNATURE

Meeting conducted by:

NAME PRINTED _____ SIGNATURE _____

Supervisor _____ Manager _____

TAILGATE SAFETY MEETING

Division/Subsidiary [illegible] Facility [illegible]

Date [illegible] Time [illegible] Job Number [illegible]

Customer [illegible] Address: [illegible]

Specific Location [illegible]

Type of Work [illegible]

Chemicals Used [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

Hospital/Clinic [illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible]

Special Equipment [illegible]

Other [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
Frank [illegible]	[illegible]
Tom Garan	[illegible]
Eric Williams	[illegible]

Meeting conducted by:

Patricia A. Wright
NAME PRINTED

[illegible]
SIGNATURE

Supervisor _____

Manager [illegible]

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Facility 2730 Mossside Blvd Monroeville PA. 15146
Date 4-23-94 Time 0730 Job Number 15920
Customer U.S. Army Corp. of Engineer Address: Omaha, Nebraska
Specific Location Ash Landfill Seneca Army Dept Romulus, N.Y.
Type of Work Staging Debris,
Chemicals Used Gasoline, cleaning solvents,

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, Safety glasses, Neoprene boots, leather & Nitrile gloves
Chemical Hazards
Physical Hazards Operating equipment, Noise, Air borne objects.
Emergency Procedures Give first aid, contact site supervisor, fire extinguishers, first aid kits, emergency eye wash station, air horns.
Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117
Hospital Address 196 North Street Geneva New York 14456
Special Equipment Heavy equipment. i.e. tract hoe, excavator
Other Water & soil treatment systems, Storage tanks & pools two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	Michael L. Stricklin
FRANK MOORE	Frank Moore
S Hopkins	S Hopkins

Meeting conducted by:
Patricia A. Wright — Patricia A. Wright
NAME PRINTED — SIGNATURE
Supervisor S Hopkins — Manager Peter W. Coutts

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 2740 Mosside Blvd. Monroeville, PA. 15146

Date 4-12-95 Time 0730 Job Number 519200

Customer U.S. Army Corp of Engineers Address: Omaha Nebraska

Specific Location Ash Landfill Seneca Army Depot Romulus, N.Y.

Type of Work Water/Soil treatments, Excavation & dewatering - 14541

Chemicals Used Excavation Cleaning Solvents, diesel hydraulic fluid, gasoline, kerosene, lime oils & propane acetylene, isobutylene, pentane lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, full face A.P. respirator w/ OMCH cartridges, Neoprene boots, latex, cotton, leather & nitrile gloves.

Chemical Hazards Trichloroethylene, 1,2 dichloroethylene, vinyl chloride, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards Operating Equipment, noise, heavy, sharp, airborne objects, electricity, hot surfaces, slip, trip, fall. existing weather conditions heat & cold stress

Emergency Procedures Give first aid, Contact Site Supervisor. Fire extinguishers, first aid kits, eye (emergency) wash station, air horn

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street Geneva, New York 14456

Special Equipment Heavy equipment i.e. tract hoe, refueling station shower, laundry facilities, air monitoring instruments

Other Water & Soil treatment systems storage tanks & pools portable lights, & heaters, acetylene torch, weather station two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	Michael L. Stricklin
FRANK MOORE	Frank Moore
Patricia A. Wright	Patricia A. Wright
David J. Bozzelli	David J. Bozzelli
Eric G. Williams	Eric G. Williams
S. Hopkins	S. Hopkins
[redacted]	

Meeting conducted by:

NAME PRINTED	SIGNATURE
Supervisor S. Hopkins	Manager Peter W. Coutts

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 2740 Mosside Blvd. Monroeville PA. 15146

Date 4-25-95 Time 0730 Job Number 519200

Customer U.S. Army Corps of Army Address: Seneca Army Depot

Specific Location ASH Waste Land-Fill

Type of Work Water, Soil treatments,

Chemicals Used Cleaning Solvents,

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, Neoprene boots, Latex & Cotton gloves

Chemical Hazards none (Waste Water)

Physical Hazards Heavy Noise, operating equipment, airborne objects, electricity, slips & trips

Emergency Procedures Apply First Aid, Contact Site Supervisor immed.

Hospital / Clinic Geneva General Phone (7) 878-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street Geneva, New York 14456

Special Equipment Heavy Equipment, i.e. tract hoe, shower & laundry facilities,

Other Water & Soil treatment systems, storage tanks, pools, heaters, two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	[signature]
M Stricklin	[signature]
FRANK MOORE	Frank Moore
David J. Buzzelli	[signature]

Meeting conducted by:

Patricia A. Wright — Patricia A. Wright

NAME PRINTED — SIGNATURE

Supervisor [signature] Manager Peter W. Coutts

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Facility 2740 Monside Blvd Monroe, PA 15146

Date 4-26-95 Time 0730 Job Number 519200

Customer U.S. Army Corps of Engineers Address Seneca Army Depot

Specific Location Ash - Waste Landfill

Type of Work Water, Soil treatments, Decon, excavating

Chemicals Used Cleaning solvents

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard Hat, Safety Glasses, Neoprene boots, Latex & cotton gloves, Tyvek (PPE)

Chemical Hazards Waste Water, pump fuel.

Physical Hazards Heavy Equipment, Loud Noise, airborne objects electrical, Slips & Trips, existing weather conditions

Emergency Procedures Apply First aid, Contact Site Supervisor immediately (First aid Kit & Emergency eye wash Station

Hospital / Clinic Geneva General Phone (7) 878-4000 Paramedic Phone (7) 4[illegible]

Hospital Address 196 North Street Geneva, New York 14456

Special Equipment Heavy Equipment i.e. Tract Hoe, Loaders, Excavators

Other Water & Soil Treatment Systems, Storage Tanks, Pools, Heaters, & two way radios, Pumps

ATTENDEES

NAME PRINTED	SIGNATURE
S Hopkins	[signature]
F Moore	Frank Moore
Michael L. Stricklin	[signature]
David J. Borrelli	[signature]

Meeting conducted by: Patricia A. Wright [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

TAILGATE SAFETY MEETING

Division/Subsidiary: Construction & Remediation Facility: 2740 Mosside Blvd. Monroe, MI

Date: 4-28-95 Time: 0730 Job Number: 519200

Customer: U.S. Army Corps of Engineers Address: Seneca Army Depot

Specific Location: RAP Waste Land Fill

Type of Work: Water Soil Treatments

Chemicals Used: Cleaning Solvents

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: Hard Hat, Hearing boots, Latex gloves, Cotton, & Leather gloves

Chemical Hazards: Waste Water

Physical Hazards: Heavy noise, operating equipment, air-borne Greets, electrical, slips & trips

Emergency Procedures: Supply first aid, contact site supervisor immediately, emergency use wash station

Hospital / Clinic: General General Phone: (7) 878-4000 Paramedic Phone: (7) 117

Hospital Address: 196 North Street Geneva, NY 14456

Special Equipment: Thermal Equipment, Track, excavator, Loader, Loader, Facility

Other: Water Treatment system, storage tank, tools, heaters, & two [illegible] radios

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	S. Hopkins
FRANK MOORE	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
David J. [illegible]	David J. [illegible]

Meeting conducted by:

Patricia Wright — Patricia Wright

PRINTED — SIGNATURE

S. Hopkins — Manager [illegible]

TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Facility 2740 Mossick Blvd Monroe VII PA 15146

Date 4-27-95 Time ~~0730~~ 0100 Job Number 519200

Customer U.S. Army Corps of Engineers Address Seneca Army Depot

Specific Location ASH Waste Land-fill

Type of Work Water, Soil Treatments

Chemicals Used Cleaning Solvents

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard Hat, Neoprene boots, Latex Gloves,

Chemical Hazards none (Waste Water)

Physical Hazards Heavy noise operating equipment, some air-borne objects electrical, slips & trips

Emergency Procedures apply first aid, contact site supervisor immediately, emergency eye wash station

Hospital Clinic Geneva General Phone (7) 878-400 Paramedic Phone (7) 117

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment Heavy Equipment i.e. Tract Hoe, excavator, & Loader, Shower & Laundry facilities

Other Water & Soil treatment systems, Storage tanks pools, heaters, & two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	[signature]
[signature]	[signature]
FRANK MOORE	Frank Moore
David J. Buzzelli	David J. Buzzelli
PHILIP MERZ	Philip Merz

Meeting conducted by:

Patricia A. Wright [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 2790 Mosside Blvd Monroeville, PA 15146

Date 4-29-95 Time 0730 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot Romulus, N.Y. 14541

Type of Work Water / Soil Treatments

Chemicals Used Cleaning Solvents, gasoline, Kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, Safety glasses, Respirators w/ GMCH Cartridges, Neoprene boots, Cotton, Latex, Leather Nitrile gloves.

Chemical Hazards

Physical Hazards Loud Noises, operating equipment, air borne objects, electrical hazards, slips & trips

Emergency Procedures Apply First Aid, Contact Site Supervisor Immediately, Emergency eye wash station, air horns

Hospital / Clinic Geneva General Phone (7) 878-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment Heavy Equipment, i.e. track hoe, excavator, Loader, Shower Facilities

Other None

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	S. Hopkins
FRANK MOORE	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
David Buzzelli	David J. Buzzelli
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.

Meeting conducted by: Patricia A. Wright — Patricia A. Wright

NAME PRINTED — SIGNATURE

Supervisor S. Hopkins — Manager [illegible] Crutts

TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility Seneca Army Depot

Date 5-1-95 Time 0730 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill Seneca Army Depot Romulus, N.Y. 14541

Type of Work Water / Soil treatments / Excavation Level B

Chemicals Used Cleaning Solvents, gasoline, kerosene, hydraulic, lubricating grease

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level B Protection: Supplied air Resp. Saranex Suit, Nitrile & latex gloves, hard hat, 5-minute Egress bottle

Chemical Hazards Vinyl Chloride, Waste Water, Calibration gas.

Physical Hazards Carcinogenicity, Vapor inhalation, CNS depression, (a listed Carcinogen)

Emergency Procedures apply first aid, Contact Supervisor Immediately, fire extinguishers, First aid kits, Emergency eye wash Station

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment Heavy Operating Equipment, Shower & laundry facilities, two way radios (Trackhoe & Loader)

Other Water & Soil treatment systems, Pool, water storage tanks, acetylene torch, portable lights

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	[signature]
Frank Moore	Frank Moore
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.
Denise L. White	Denise L. White
David J. Borrelli	David J. Borrelli
Michael L. Stricklin	Michael L. Stricklin

Meeting conducted by: Patricia A. Wright Patricia A. Wright

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Facility 2790 Mosside Blvd Monroe Pine, PA 15146
Pittsburgh, Pennsylvania
Date 5-2-95 Time 0730 Job Number 519200
Customer U.S. Army Corps of Engineers Address Omaha, Nebraska
Specific Location Ash Landfill Seneca Army Depot Romulus, N.Y. 1454
Type of Work Water, Soil Treatments
Chemicals Used Cleaning solvents, gasoline, kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hats, Safety glasses, Respirators w/ GMCH Cartridges, Neoprene boots, cotton gloves, Latex gloves
Chemical Hazards Waste Water

Physical Hazards Equipment Operation, Loud Noises, Heavy/Sharp airborne objects, electricity hot surfaces, Slips & Trips existing weather conditions
Emergency Procedures - Apply first aid, Contact Site Supervisor immed, Fire extinguishers, First aid kits, Emergency eye wash station
Hospital / Clinic Geneva General Phone (7) 787-400 Paramedic Phone (7) 117
Hospital Address 196 North Street Geneva N.Y. 14456
Special Equipment Heavy operating equipment, ie. tract hoe, excavators, Loaders, Shower & Laundry facilities 2-way Radios
Other Water & Soil treatment systems, pool, Water Storage, tanks, acetylene torch, portable lights

ATTENDEES

NAME PRINTED	SIGNATURE
FRANK MOORE	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
David J. Burrell	David J. Burrell
D. Harrington	[illegible]
S. Hopkins	S. Hopkins

Meeting conducted by: Frank Vish / Pat Wright Frank Vish Patricia A. Wright
NAME PRINTED SIGNATURE
Supervisor [illegible] Manager Peter W. Gutts

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date 5-3-95 Time 0730 Job Number 159200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location RSK Landfill, Seneca Army Depot Romulus, N.Y. 14541

Type of Work Water / Soil Treatments

Chemicals Used Cleaning solvents, gasoline, kerosene,

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level B- protection: Hard hat, Safety glasses respirators w/ GMCN Cartridges, Neoprene boots, cotton, Latex, Leather & Nitrile gloves

Chemical Hazards Vinyl chloride: a confirmed human carcinogen

Physical Hazards Vapor inhalation, (CNS) Central Nervous System Syndrom, depression, a flammable gas @ room temp.

rgency Procedures Apply first aid, contact site supervisor immediately, emergency eye wash station, air horns fire extinguisher

Hospital / Clinic Geneva Geneva Phone (7) 878-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment Heavy operating equipment, i.e. track hoe, excavator, loader, shower equipment

Other

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	[signature]
V. Voorheis	Vincent R. Voorheis
D. Burrell	[signature]
D. Harrington	Don Harrington
Denzie L. White	[signature]
Art Crutchfield	Art Crutchfield

Meeting conducted by:

Patricia A. Wright / Frank M. Vish Jr. — Patricia A. Wright / Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor [signature] Manager Peter W. Coutts

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Facility 2740 Mossside Blvd. Monroe PA. 15146

Date 5-4-95 Time 0730 Job Number 159200

Customer U.S. Army Corps of Engineers Address: ~~Senec~~ P.W. Omaha, Nebraska

Specific Location Ash Wasteland Pill

Type of Work Water & Soil Treatments

Chemicals Used Cleaning solvents

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level B - excavating new soil, Level C for staging / transporting old soil material

Chemical Hazards Vinyl Chloride, V.O.C and Semi-V.O.C

Physical Hazards a known human ~~Carrager~~ Carcinogen, Skin absorbtion inhalation, some air-borne objects, electrical hazards

Emergency Procedures Apply First Aid, Contact Site Supervisor immediately, emergency eye wash station.

Hospital / Clinic Geneva General Phone (7) 878-4000 Paramedic Phone (7) 11-1

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment Heavy Equipment, i.e. tract hoe, excavator, & loader shower & laundry facilities.

Other Water & Soil Treatment Systems, Storage tanks pools, heaters, & two-way radios.

ATTENDEES

NAME PRINTED	SIGNATURE
TERRY OBRIEN	[signature]
S. Hopkins	[signature]
Bill Williams	William J. Williams
D. Harrington	Don Harrington
G. Appleton	G. Appleton
D. Buzzelli	David J. Buzzelli
M Stricklin	Michael L Stricklin
Art Crutchfield	Art Crutchfield
DENZIE L WHITE	Denzie L White

Meeting conducted by: Patricia A. Wright / Frank Vish 11529 — Patricia A. Wright, Frank M. Vish

NAME PRINTED SIGNATURE

Supervisor [signature] Manager Peter W. Coutts

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Penna. Facility 2790 Mosside Boulevard Monroeville, PA. 15146

Date 5-5-95 Time 0730 A.M. Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Waste land-fill

Type of Work Water & Soil treatments excavating & staging debris

Chemicals Used Cleaning solvents, hydraulic fluids (D-Forty-Motor oil diesel gasoline, acetylene (gas for welding) C propane isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level B or C otherwise hard hat safety glasses steel-toe shoes/boots ear protection (Level D)

Chemical Hazards Vinyl Chloride volatiles & Semie volatiles i.e. tce AW (trichlorethylene) pyrene

Physical Hazards Vinyl Chloride: Known human carcinogen, Route: Inhalati Absorption (Skin) Ingestion

Emergency Procedures Apply first aid immed, Eye: emergency eye wash station, Breath: Resp support, Swallow: Medical assem immed. Contact with supervisor immed.

Hospital / Clinic Geneva General Phone (7) 878-400 Paramedic Phone (7) 117

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment Heavy Equipment, i.e. excavators, loaders, tract hoes, shower & laundry equipment * Air monitoring stations & Allarms

Other Water & Soil treatments (systems) water storage tanks pods, two way-radios, refueling station water treatment facility, weather station, free tank propane tanks

ATTENDEES

NAME PRINTED	SIGNATURE
Don Harrington	[signature]
Bill Williams	William J. Williams
Terry O'Brien	[signature]
Harry Farr	[signature]
Art Crutchfield	Art Crutchfield
G Applebee	[signature]
S Hopkins	[signature]
F Moore	Frank Moore
Denzie L White	[signature]

Meeting conducted by:

Patricia A. Wright / Frank Vish — Patricia A. Wright / Frank Vish

NAME PRINTED — SIGNATURE

Supervisor [signature] Manager Peter W. Coutts

36-8-85

[signature] [signature]

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation 2790 Hosside Boulevard Pittsburgh, Penna. Facility Monroeville, PA 15146

Date 5-6-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work Excavation, Soil Incineration (thermal treatment) water treatment

Chemicals Used cleaning solvents, gasoline, hydraulic fluid, oils lubricating grease, acetylene, calib gases: isobutylene, pentane lime

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear protection, hard hat, safety glasses respirator with GMC-H cartridges, neoprene boots latex/cotton/nitrile gloves, airline respirator, tyvek, steel-toe shoes

Chemical Hazards Vinyl Chloride, xylene, Trichloroethene, PAH's, lead 1,2 Dichlorethylene, pyrene, chemicals used

Physical Hazards Sharp/heavy/airborne objects, equipment operating noise, weather, heat stress, slip, trip, fall, electricity

Emergency Procedures administer first aid, contact Site Supervisor on site, stretcher eye wash, air horns, fire extinguishers and first aid kits

Hospital/Clinic Geneva General Phone (7) 789-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North Street, Geneva, New York 14456

Special Equipment heavy equipment i.e. tract hoe, dozen etc laundry/shower facilities, air monitoring instruments

Other acetylene torch, two-way radios, [illegible] plant submersible pump(s), meteorological station, frac tank generator(s) water treatment facility, refuel [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzello	David [illegible]
Bill Williams	William P. Williams
Harry Farr	[illegible]
S. Hopkins	[illegible]
Art Crutchfield	[illegible]
Glenn Appleby	[illegible]
Michael L. Stricklin	[illegible]
Don Harrington	Don Harrington
Terry O'Brien	[illegible]
Deazie L. White	[illegible]

Meeting conducted by:

Patricia A. Wright / Frank M. Vish, Jr. — Patricia A. Wright / Frank M. Vish, Jr.

NAME PRINTED — SIGNATURE

Supervisor [illegible] Manager [illegible]

FRANK MOORE

Frank Moore

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pgh., PA Facility Monroeville, PA 15146

Date 5-7-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work Excavation, Water and Soil Treatments, Air Monitoring

Chemicals Used cleaning solvents, gasoline, hydraulic fluid, lubricants, lubricating grease, isobutylene, propane, pentane, oils, acetylene paints, lime

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C or B, as applicable

Chemical Hazards Vinyl Chloride, T.C.E., 1,2 DCE., PAH. Lead, Zinc, Calcium Carbonate (lime) and other chemicals used, xylene

Physical Hazards Slip, trip, fall, equipment operating, electricity sharp/heavy/airborne/hot objects, weather, heat stress, nois

Emergency Procedures give first aid contact Site Supervision - On Site stretcher, eye wash station/bottles, fire extingu[illegible] first aid kits, air horns

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment refueling station, weather station, power tools, frac tanks, water/soil treatment systems, heavy equip.

Other laundry/shower facilities, air monitoring equip. acetylene torch, generator, portable heaters, two-way radios, submersible pumps

ATTENDEES

NAME PRINTED	SIGNATURE
Art Crutchfield	[signature]
Smylie Stan	[signature]
Vince Voorhees	[signature]
Don Harrington	[signature]
Harry Parr	[signature]
David J. Buzzelli	[signature]

Meeting conducted by: Don Harrington [signature]

NAME PRINTED SIGNATURE

Supervisor [signature] Manager [signature]

36-8-85

TAILGATE SAFETY MEETING

Division, Subsidiary C and R, Pgh. Pa Facility Monroeville, PA 15146

Date 5-8-1995 Time 07:30 Job Number 519200

Customer U.S Army Corps of Engineers Address: Omaha, Nebraska

Specific Location ASP Landfill, Seneca Army Depot, Romulus, N.Y 14541

Type of Work Excavation, water and soil treatments, air monitoring

Chemicals Used cleaning solvents, oils, lubricants, gasoline, kerosene, propane, isobutylene, pentane, acetylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment (applicable Level B, C and modified)

Chemical Hazards chemicals used, vinyl chloride, trichloroethene, 1,2-Dichloroethylene, xylene, polyaromatic hydrocarbons, lead

Physical Hazards slip trip, fall, equipment operating, weather, noise, dump/heavy/airborne/hot objects, electricity

Emergency Procedures give first aid, contact Supervision, on site available air horns, fire extinguishers, first aid kits, eye wash station (bottles, stretcher

Hospital/Clinic Geneva General Phone 7 787-4000 Paramedic Phone 7 911 Same

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, refueling station, air monitors, two-way radios, acetylene torch, generator, power tools

Other water and soil treatment systems, frac tanks, level B apparatus, laundry/shower facilities, submersible pump(s), propane tank assembly, weather station

ATTENDEES

NAME PRINTED	SIGNATURE
S Stein	S Stein
B. Callis	Brian Callis
S Hopkins	S Hopkins
D Wright	Kathleen A. Wright
D Harpster	D Harpster
Michael L Stricklin	Michael L Stricklin
David J Buccelli	David J Buccelli
Eric G. Williams	Eric G. Williams

Meeting conducted by:

Frank H. Vick Jr. 11529 (NAME PRINTED) Frank H. Vick Jr. (SIGNATURE)

Supervisor

Manager Peter W. Coutts

36-8-85

Tailgate Safety Meeting 5-8-1995

Signatures

Ozzy EOE

FRANK MOORE

Tim Cook

Toni Garan

Terry O'Brien

Frank Moore

Tim Cook

Toni Garan

TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation Pittsburgh Facility Monroeville, PA. 15146

Date 5-9-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work excavation, water and soil treatments, air monitoring

Chemicals Used cleaning solvents, lubricants, oils, gasoline, kerosene, diesel acetylene, propane, isobutylene, pentane, hydraulic fluid

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, safety glasses, steel-toe shoes/boots, ear plu airline or air purifying respirator with C,H,C-H cart tyvek, cotton/latex/nitrile/leather gloves

Chemical Hazards TCE, 1,2 DCE, PAH, Xylene, lead, vinyl chloride chemicals used

Physical Hazards equipment operating, sharp/heavy/airborne objects noise, weather, slip, trip, fall, heat/cold stress, electricity

Emergency Procedures give first aid, contact site Supervisor, on site: emergency stretcher, eye wash station/bottles, air horns, fire extinguishers, first aid kits available

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment heavy equipment, refueling station, two-way radios, air monitoring instruments, submersible pumps, generator

Other acetylene torch, water and soil treatment systems, weather station, frac tanks, level B apparatus, laundry and shower facilities, propane tank assembly

ATTENDEES

NAME PRINTED	SIGNATURE
S Storm	S. Storm
Bill Williams	William T. Williams
Brian Callis	Brian Callis
Michael L. Stricklin	Michael L. Stricklin
Art Crutchfield	Art Crutchfield

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.
Supervisor Peter W. Watts	Manager Peter W. Watts

TERRY O'BRIEN
Vince Voorhees
Steve Ricci
S Hopkins
FRANK MOORE

[illegible]
Vincent [illegible]
[illegible]
S Hopk
Frank Moore

TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation Pittsburgh Facility 2790 Mosside Blvd. Monroeville, Pa. 15146

Date 5-10-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work excavation, water treatment, soil incineration (thermal plant)

Chemicals Used pentane cleaning solvents, calcium carbonate (lime), hydraulic fluid, oils, lubricants, diesel, gasoline, kerosene, propane, acetylene, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear protection as applicable; hard hat, safety glasses, steel-toe shoes/boots, neoprene boots, airline or a.p.r. welding hood with GMC-H cartridges, tyvek, latex/leather/nitrile/cotton gloves

Chemical Hazards trichloroethene, 1,2 Dichloroethylene, xylene, polyaromat hydrocarbons, vinyl chloride, lead, chemicals used

Physical Hazards equipment operating, weather, heat/cold stress, noise, slip, trip, fall, electricity, low overhead clearances, sharp/heavy airborne objects

Emergency Procedures give first aid, contact Supervision, available on site: emergency stretcher, fire extinguisher, first aid kits, air horns, eye wash station/bottles

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment air monitoring instruments, meterological station, water and soil treatment systems, frac tanks, water storage pool and tanks, propane tank assemblies, refueling station, heavy equipment, shower/sink/laundry facilities, generator, power tools, portable heaters, submersible pumps, acetylene torch, two-way radios, airline apparatus

ATTENDEES

NAME PRINTED	SIGNATURE
Art Crutchfield	Art Crutchfield
Michael L. Stricklin	Michael L. Stricklin
Eric G. Williams	Eric G. Williams
Gary Kullay	Gary Kullay
Bill Williams	William F. Williams
David T. Buzzell	David T. Buzzell
S. Stam	S. Stam
Patricia A. Wright	Patricia A. Wright

Meeting conducted by:

Frank M. Vish Jr. / Pat Wright — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor — Manager Peter W. Crutts

Steve Ri[illegible]

[illegible]

[illegible]

FRANK MOORE

[illegible]

[illegible]

Frank Moore

TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date 5-11-95 Time 07:30, 08:00, 1930 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Water/soil treatments, excavation, dewatering & Excavation

Chemicals Used Cleaning Solvents, diesel hydraulic fluid, gasoline, kerosene, lime, oils, propane, acetylene, isobutylene, pentane, lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, full face a.p. respirator w/ OMCH Cartridge, steel toe shoes, boots, ear plugs, neoprene boots, latex, cotton & leather gloves + Nitrile gloves

Chemical Hazards trichloroethylene, 1,2 dichloroethylene, ~~vinyl chloride~~, lead, xylene, polynuclear aromatic hydrocarbons, Chemicals used

Physical Hazards Equipment operating, noise, heavy, sharp, airborne objects, electricity, hot surfaces, slip, trip, fall, weather heat or cold stress

Emergency Procedures give first aid, contact site supervisor, stress on site. Fire extinguishers, first aid kits, Emergency Stretcher, air horns

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment Heavy Equipment i.e. tract hoe, refueling station, shower/laundry facilities, air monitoring instruments

Other Water & soil treatment systems, storage tanks, pools, portable lights & heaters, acetylene torch, water station, two way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Bill Williams	William R. Williams
Art Crutchfield	Art Crutchfield
Gary Kulley	Gary Kulley
Eric G. Williams	Eric G. Williams
Brian Callis	Brian Callis
David J. Buzzelli	David J. Buzzelli
S Hopkins	S Hopkins
Tom Garan	Tom Garan
Tim Coyle	Tim Coyle

Meeting conducted by: Patricia A. Wright / Frank M. Vish — Patricia A. Wright / Frank M. Vish

NAME PRINTED — SIGNATURE

Supervisor S Hopkins — Manager [illegible] W. Crutchfield

TAILGATE SAFETY MEETING 5-11-1995

Steve Rice



TAILGATE SAFETY MEETING

Construction & Remediation 2790 Mosside Blvd
Division/Subsidiary Pittsburgh, PA Facility Monroeville, PA 15146
Date 5-12-1995 Time 0730, 0800, 1930 Job Number 519200
Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska
Specific Location Ash Landfill, Seneca Army Depot Romulus, N.Y. 14541
Type of Work Water/Soil Treatments, excavation, dewatering excavations
Chemicals Used Cleaning solvents, diesel hydraulic fluid, gasoline kerosene, lime, oils, propane, acetylene, isobutylene, pentane lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Hard hat, Full face Respirators w/ EMCH Cartridges Steel-toe shoes/boots, ear plugs, neoprene boots, latex, cotton, leather, Nitrile gloves
Chemical Hazards Trichloroethylene, 1,2, dichloroethylene, ~~vinyl chloride~~ lead, xylene, polynuclear aromatic hydrocarbons, chemicals used
Physical Hazards Equipment operating, Noise, heavy, sharp, airborne objects, electricity, hot surfaces, slip, trip, fall, weather, heat & cold stress
Emergency Procedures Give first aid, Contact Supervisor, Stress on site, fire extinguishers, first aid kits, Emergency Stretcher, eye wash station
Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117
Hospital Address 196 North Street Geneva, N.Y. 14456
Special Equipment Heavy Equipment, impact hoe, refueling station, Shower & Laundry facilities, air monitoring instruments
Other Water & soil treatment systems, storage tanks, [illegible] & portable lights, [illegible] acetylene torch, weather station, two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Bill Williams	[illegible]
Harry [illegible]	[illegible]
Gary Kelley	[illegible]
[illegible] Crutchfield	[illegible]
S Hopkins	[illegible]
Eric G Williams	[illegible]
Brian Collis	[illegible]
David J. Buzzelli	[illegible]

Meeting conducted by: Patricia A. Wright, Frank Vish — Patricia A. Wright, Frank Vish

NAME PRINTED — SIGNATURE

Supervisor [illegible] — Manager [illegible]

Tailgate Safety Meeting 5-12-1995

[illegible]
[illegible]
Tom Garan
Steve Ricci

TERRY O'BRIEN
[illegible]
Tom Garan
[illegible]

TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, Pennsylvania Facility 5700 Mosside Blvd Monroeville, PA 15146

Date 5-13-95 Sat. Time 0730, 0800, 1130 Job Number 619200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill Seneca Army Depot Romulus, N.Y. 14541

Type of Work Water / Soil Treatments

Chemicals Used Cleaning solvents, gasoline, kerosene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C protection, Hard hat, Safety glasses Respirators w/ KMCH cartridges, Neoprene boots, cotton, latex, leather & Nitrile gloves

Chemical Hazards Trichloroethylene, 1,2, dichloroethylene, lead, xylene, Polynuclear aromatic hydrocarbons, chemicals and

Physical Hazards airborne objects, sharp instruments & tools, Slips, trips & prevailing weather conditions

Emergency Procedures Apply First aid, Contact Site Supervisor immed. emergency eye wash station, air horns, fire extinguishers

Hospital / Clinic Geneva General Phone (7) 878-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment Heavy operating equipment [illegible] backhoe, excavator, loader, shower equipment, [illegible] storage [illegible] pool

Other [illegible] water [illegible] treatment [illegible] two way radios, weather [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible] Williams	[illegible]
[illegible]	[illegible]
[illegible] Williams	[illegible]
[illegible]	[illegible]
Michael L. Stricklin	[illegible]
[illegible] Callis	[illegible] Callis
[illegible] H. Vish Jr. 11529	[illegible]
[illegible]	[illegible]
[illegible] Crutchfield	[illegible]

Meeting conducted by: [illegible] / [illegible] /

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]

36-8-85

TAILGATE SAFETY MEETING

13-199

TOM

TOMKIEL

TOM Garan

FRANK MOORE

[illegible]

[illegible]

[illegible] Garan

[illegible] Moore

TAILGATE SAFETY MEETING

Division/Subsidiary Construction & Remediation Pittsburgh, PA. Facility 2790 Mosside Blvd. Monroeville, PA. 15146

Date 5-14-1995 Time 0730, 0800, 1930 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot Romulus, N.Y. 14541

Type of Work Water / Soil treatments, excavation, dewatering excavation

Chemicals Used Cleaning Solvents, diesel hydraulic fluid, gasoline, kerosene, lime oils, propane, acetylene, isobutylene, propane, lubricating fluids

SAFETY TOPICS PRESENTED

Protective Clothing Equipment Hard hat, full face respirators, [illegible] steel-toe shoes / boots, ear plugs, neoprene boots, [illegible], cotton [illegible] Nitrile gloves

Chemical Hazards trichloroethylene, 2 dichloroethylene, ~~[illegible]~~ ~~[illegible]~~, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards Equipment operating noise, heavy [illegible], airborne objects, electricity, hot surfaces, slips, [illegible] falls, [illegible] heat & cold stress

Emergency Procedures Give first aid, contact [illegible] [illegible] on site, fire extinguishers, first aid [illegible], emergency [illegible] emergency eye wash station

Hospital / Clinic Geneva General Phone 7 787-4000 Paramedic Phone 7 [illegible]

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment Heavy Equipment, i.e. tract hoe, refueling station, shower & laundry facilities, air monitoring instruments

Other Water & soil treatment systems - storage tanks & pools & portable lights, heaters, acetylene torch, weather station, two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	[signature]
Terry O'Brien	[signature]
[illegible]	[signature]
Frank Moore	Frank Moore
Art Crutchfield	[signature]
S. Stam	[signature]
Michael L. Stricklin	[signature]
Brian Callis	Brian Callis
Eric G. Williams	Eric G. Williams

Meeting conducted by:

NAME PRINTED	SIGNATURE
Patricia A. Wright	Patricia A. Wright

Supervisor [signature] Manager [signature]

36-8-85

INTERNATIONAL TECHNOLOGY CORPORATION

C&R SAFETY INSPECTION REPORT

DATE: 5-12-1995 TIME FROM: 07:30 TO: 17:30

PROJECT NAME: S.E.D.A. Ash Landfill PROJECT NUMBER: 519200

PROGRAM MANAGER: Al Meyers PROJECT MANAGER: Doug Wehner

GENERAL PROJECT DESCRIPTION: Soil and Water Treatments

SITE ACTIVITIES AT TIME OF INSPECTION: soil incineration (thermal plant) water treatment, air monitoring, sampling, site restoration

INTERVIEWED EMPLOYEE: Art Crutchfield

SAFETY ISSUE: acetylene was stored near bottles of oxygen

CORRECTIVE ACTION: acetylene placed in a more appropriate area - safe distance

ASSIGNED TO: Support Crew: Mike Stricklin Brian Callis FOLLOW-UP DATE: 5-13-1995

CORRECTION VERIFIED: Frank M. Vish Jr. DATE: 5-13-1995

INTERVIEWED EMPLOYEE: Harry Farr

SAFETY ISSUE: no observations at the present time

CORRECTIVE ACTION:

ASSIGNED TO: FOLLOW-UP DATE:

CORRECTION VERIFIED: DATE:

INSPECTION COMPLETED BY: Frank M. Vish, Jr. DATE: 5-13-1995

HEALTH AND SAFETY REVIEW BY: DATE:

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST

	Not Applicable	Not* Acceptable	Acceptable		Not Applicable	Not* Acceptable	Acceptable
HEALTH AND SAFETY DOCUMENTATION				**SITE CONTROL**			
Tailgate Safety Meeting			✓	Security Maintained			✓
Hot Work Permit			✓	Clearly Marked Exclusion Zone			✓
Confined Space Entry Permit			✓	Clearly Marked Contamination Reduction Zone			✓
Hospital Route Map			✓	Clearly Marked Support Zone			✓
OSHA 200 Log			✓	Sign In/Out Log			✓
MSDSs			✓	Decontamination Procedures		✓	
Air Monitoring Logs			✓	Client Specific Passes			✓
Equipment Calibration Logs			✓	**PERSONAL PROTECTIVE EQUIPMENT**			
Personnel Training Records			✓	Hard Hats			✓
Personnel Medical Records			✓	Safety Glasses			✓
Accident Forms			✓	Steel-Toed Boots			✓
Emergency Phone Numbers			✓	Gloves			✓
OSHA Job Protection Posters			✓	Hearing Protection			✓
IT's H&S Policies and Procedures			✓	Traffic Vests on site but not used	✓		
Client Specific Documentation			✓	Faceshields			✓
H&S Plan Acknowledgement			✓	Chemical Resistant Coveralls			✓
				Chemical Resistant Boots/Gloves			✓
EMERGENCY EQUIPMENT				Respiratory Protection			✓
Fire Extinguishers			✓	Back Support Devices	✓		
Shower/Eyewash			✓	Chaps	✓		
Alarm System			✓	Lifelines/Harness			✓
Transport Vehicle			✓	Welder's Hood w/ Hard Hat			✓
Communication System			✓	Welder's Sleeves/Leathers			✓
First-Aid/CPR Provider			✓	Personal Flotation Device	✓		

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST continued

	Not Applicable	Not* Acceptable	Acceptable		Not Applicable	Not* Acceptable	Acceptable
HOUSEKEEPING AND SANITATION				**ELECTRICAL**			
Adequate Illumination			✓	GFCIs in Place			✓
Drinking Water/Disposable cups			✓	Lockout/Tagout Procedures			✓
Sanitary Facilities			✓	Equipment UL Listed or FM Approved			✓
Break Area			✓	Adequate Clearance from Overhead Lines			✓
General Housekeeping		C.R.Z. ✓		Grounding and Bonding			✓
Walkways Clear		C.R.Z. ✓		Qualified Electricians Base Available			✓
				Uncompromised Insulation			✓
				Utility Markouts Completed			✓
VEHICLE/EQUIPMENT OPERATIONS				**HAND TOOLS**			
Record of Regular Inspection and Maintenance			✓	Correct Tool Being Used for Job			✓
Safe Driver Training			✓	Damaged Tools Repaired or Replaced			✓
Back-up Alarms			✓	All Guards in Place			✓
Qualified Operators			✓	Neat Storage, Safe Carrying			✓
Proof of Insurance			✓	Grounded 3-Prong Plugs			✓
Wheels Chocked	✓			**LADDERS**			
Brake Lights, Warning Devices Operative			✓	Regular Inspections			✓
Weight Limits and Load Sizes Controlled			✓	Secured at Top and Bottom			✓
DOT Requirements Met			✓	Side Rails Extended 3 Feet Above Top of Landing			✓
Fire Extinguisher			✓	Ladders Not Painted			✓
All Glass in Good Condition			✓	Step Ladders Fully Opened When in Use			✓
SITE MONITORING				Safety Feet in Use			✓
Volatile Organics			✓	Rungs not Over 1 Foot on Center			✓
Dust			✓	Ladder Training			✓
Noise ear protection is regularly recommended	✓			Top of Step Ladder Not Used as Step			✓
Radiation	✓						
Illumination			✓				
Semi Volatile Organics			✓				
Inorganic			✓				

*Any "Not Acceptable" response must be documented on the corrective action form.

INTERNATIONAL TECHNOLOGY CORPORATION

SAFETY INSPECTION CHECKLIST CORRECTIVE ACTIONS

NOT ACCEPTABLE FINDINGS	CORRECTIVE ACTION	ASSIGNED TO	DATE ASSIGNED	DATE COMPLETED	VERIFIED BY
reference: page 2 of 4 Decontamination Procedures	proper disposable of p.p.e. and *good housekeeping is to be maintained by all personnel	Pete Coutts and Frank Vish will inform via tailgate meeting	5-12 1995	5-13 1995	Frank Vish
reference page 3 of 4 General * Housekeeping C.A.2.	↑ Same as above	↑			Frank Vish
acetylene bottles stored near bottles of oxygen	acetylene placed in a safe, more appropriate distance	Support Crew: Brian Carlis, Mike Strickim Supervisor: Scott Hopkins	5-12 1995	5-13 1995	Frank Vish

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pgh. PA. Facility Monroeville, PA 15146

Date 5-15-1995 Time 07:30 Job Number 519200

Customer USACE Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work water/soil treatments, air monitoring, equipment decontamination

Chemicals Used cleaning solvents, diesel hydraulic fluid, gasoline, kerosene lime. lubricants, oils, propane, acetylene, pentane isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, full face respirator with GMC-H cartridges, steel-toe shoes/boots ear plugs, neoprene boots, latex/cotton/nitrile/leather gloves, tyvek

Chemical Hazards trichloroethene, 1,2 dichloroethene, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards equipment operating, noise, heavy/sharp/airborne objects, electricity, hot surfaces, slip, trip, fall, weather

Emergency Procedures Give first aid, contact Supervision on site emergency stretcher fire extinguishers first aid kits, eye wash station/bottles,

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North St. Geneva, NY. 14456

Special Equipment heavy equip., refueling station, propane assembly station, shower/laundry facilities, water

Other storage vessels, acetylene torch, portable lights and heaters, weather station, two-way radios, water and soil treatments, air monitoring equip.

ATTENDEES

NAME PRINTED	SIGNATURE
S Hopkins	S Hopkins
B Callis	Brian Callis
S Stam	S Stam
H Farr	[illegible]
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
David J. Buzzelli	David J. Buzzelli
T O'Brien	[illegible]
E. Detweiler	Eric Detweiler

Meeting conducted by:

Frank M Vish, Jr. — Frank M Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor S Hopkins — Manager Peter W. Coutts

36-8-85

Tom Garan
Tim Cook
Steve Ricci

Tom Garan
Tim Cook
Stephen Ricci

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pgh. PA. Facility Monroeville, PA. 15146

Date 5-16-1995 Time 07:30 Job Number 519200

Customer U.S.A.C.E. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work eqip. decon, dig, seeding Soil incineration (thermal plant) air monitoring

Chemicals Used cleaning solvents, diesel, hydraulic fluid, gasoline, lim lubricants, oils, propane, acetylene, pentane, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, full face respirator with GMC-H cartridges, steel-toe shoes/boot latex/nitrile/cotton/leather gloves, tyvek, ear plugs, neoprene boots

Chemical Hazards trichloroethene, 1,2 dichloroethene, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards Slip, trip, fall, weather, noise, equipment operating, heavy/sharp/airborne objects, electricity, hot surfaces

Emergency Procedures Give first aid, contact site Supervision available on site, emergency stretcher, first aid kit, eye wash station, barriers, fire extinguishers, air h

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North Street, Geneva, NY 14456

Special Equipment fire, water treatment system, Soil incineration (thermal) plant, heavy equipment, refueling station, shower and laundry facility, water storage, acetylene, torch, propane tank assembly, radio boards, weather station, two-way radios, air monitoring instruments

ATTENDEES

NAME PRINTED	SIGNATURE
S. [illegible]	
Art Crutchfield	
S. Stan	
Bill Williams	William P. Williams
Gary Kuller	
Eric Detweiler	
FRANK MOORE	Frank Moore
Michael L. Hicklin	
T. Oyler	

Meeting conducted by:

Frank M. Vick, Jr. 1029 — Frank M. Vick Jr.
NAME PRINTED — SIGNATURE

Supervisor — Manager

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06-8-95

Tolgate Safety Meeting

5-16-1995

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation Pittsburgh Facility 2790 Mosside Blvd. Monroeville, PA 15146

Date 5-17-1995 Time 07:30 Job Number 519200

Customer U.S. Army Core of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 145

Type of Work sampling equip. decon., soil incineration, air monitoring

Chemicals Used cleaning solvents, diesel, gasoline, hydraulic fluid, lim kerosene, lubricants, propane, acetylene, pentane, isobutylen

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment nitrile/latex/cotton/leather gloves hard hat, earplugs, f/f resp. w GMC-H cart., tyvek, steel-toe shoes/boots, neoprene boots, steel-toe shoes/boots, face shield

Chemical Hazards trichloroethene, 1,2 dichloroethene, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards equipment operating, noise, heavy/sharp/airborne objects, electricity, slip, trip, fall, weather, hot surfaces

Emergency Procedures give first aid, contact site supervision available on site: emergency stretcher, first aid k fire extinguishers, eye wash station/bottles

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, refueling station, portable heaters, water and soil treatment systems, weather station

Other propane assembly station, pressure washers, power tool acetylene torch, generator(s) air monitoring instruments two-way radios, shower/laundry facilities

ATTENDEES

NAME PRINTED	SIGNATURE
S Hopkins	[signature]
Art Crutchfield	Art Crutchfield
Gary Kullay	Gary Kullay
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
David J. Buzzelli	David J. Buzzelli
Eric Detweiler	Eric Detweiler
Frank Moore	Frank Moore
G. Appleton	G. Appleton
T. O'BRIEN	[signature]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr.	Frank M. Vish Jr.

Supervisor Peter W. Coutts [signature] Manager Peter W. Coutts [signature]

TAILGATE SAFETY MEETING

Division/Subsidiary C&R, Pgh, PA. Facility Monroeville, PA. 15146

Date 5-18-95 Time 0730 Job Number 519200

Customer United States Army Corp Address: Omaha Nebraska

Specific Location of Eng. Ash Landfill Seneca Army Dept Romulus NY

Type of Work Decon equip as needed, soil incineration (thermal plant) [illegible]

Chemicals Used Monitoring Cleaning Solvents diesel hydraulic fluid gasoline [illegible] lubricants [illegible] propane acetylene [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Latex cotton, leather/nitrile gloves [illegible] glasses, [illegible] [illegible] [illegible] cartridges steel-toe shoes/boots, [illegible] protection

Chemical Hazards trichloroethene, 1,2 dichloroethene, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards Slip, trip, fall equipment operating, weather, noise, sharp/heavy/airborne objects, electricity, hot surfaces

Emergency Procedures administer first aid, contact Supervisor, available emergency stretcher, fire extinguishers, air horns, [illegible] first aid kits, eye wash station/bottles, SCBA

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117

Hospital Address 196 North Street, Geneva, NY. 14456

Special Equipment heavy equipment, air monitoring instruments, acetylene torch, flac tank, water and soil treatment systems

Other refueling station, propane tank assembly

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
FRANK MOORE	Frank Moore
Patricia A. Wright	Patricia A. Wright
Eric Detweiler	Eric Detweiler
David J. Buzzelli	David J. Buzzelli
Art Crutchfield	Art Crutchfield
S Stam	S Stam
Tom Garan	Tom Garan
Harry Farr	[illegible]

Meeting conducted by:

Frank M. Vish, Jr. 11529 — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor Art Crutchfield — Manager Peter W. Coutts

36-8-85

Tim Court
Steve Ricci

[illegible]

5/18/1995

Tailgate Safety Meeting

IT TAILGATE SAFETY MEETING

Construction and Remediation 2790 Mosside Blvd.
Division/Subsidiary Pittsburgh Facility Monroeville, PA. 15146

Date 5-19-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill Seneca Army Depot, Romulus, N.Y 14541

Type of Work sampling soil incineration (thermal plant), air monitoring, decon.

Chemicals Used hydraulic fluid, lubricants, gasoline, diesel, propane kerosene, acetylene, cleaning solvents lime, pentane, isobutylene

SAFETY TOPICS PRESENTED face shield, ear plugs full face respirator with GMC-H cartridges

Protective Clothing/Equipment hard hat, safety glasses with side shields, steel-toe shoes tyvek, nitrile/cotton/leather/latex gloves, neoprene boots

Chemical Hazards trichloroethene, 1,2 dichloroethene, lead, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards equipment operating, slip, trip, fall, electricity, hot surfaces, sharp/heavy/airborne objects, weather, noise

Emergency Procedures give first aid, contact supervision - available on site emergency stretcher, eye wash station/bottles, air horns, first aid kits, fire extinguishers S.C.B.A.

Hospital Clinic Geneva General Phone [illegible] Paramedic Phone (7) 117 Boze

Hospital Address 196 North Street, Geneva N.Y 14456

Special Equipment heavy equipment air monitoring instruments acetylene torch, fire tank, water and soil treatments

Other refueling station, propane tank assembly, S.C.B.A., submersible/diaphram pumps, portable heaters, weather station, two-way radios, shower/laundry facilities

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Tom Garan	Tom Garan
Brian Collis	Brian Collis
[illegible]	[illegible]
Patricia A. Wright	Patricia A. Wright
Eric Detweiler	[illegible]
David J. Buzzelli	[illegible]

Meeting conducted by:

Frank M. Vish Jr. 11529 — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor [illegible] Manager

36-8-85

Timothy J Cave

[illegible]

[illegible]

5-19-1995 Tailgate Safety Meeting

IT TAILGATE SAFETY MEETING

Construction and Remediation 2790 Mosside Blvd
Division/Subsidiary Pittsburgh Facility Monroeville, PA. 15146

Date 5-20-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work air monitoring, soil incineration, decontamination of equipment, site restoration incl. backfilling

Chemicals Used cleaning solvents, lubricants, diesel, gasoline, lime, kerosene, acetylene, propane, isobutylene, pentane, oils

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment [illegible] as applicable, ear protection, face shield, welding shield, full face respirator with [illegible] cartridges, polytyvex, nitrile, [illegible] neoprene boots, steel-toe shoes/boots

Chemical Hazards trichloroethene, 1,2 dichloroethene, [illegible] lead, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards noise, equipment operating, slip, trip, fall, weather, sharp/heavy/airborne/hot objects, electricity

Emergency Procedures give first aid, notify [illegible] [illegible] air horns, emergency [illegible] [illegible] [illegible], first aid kits, fire extinguisher

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone 7 [illegible]

Hospital Address 196 North Street, Geneva, NY 14456

Special Equipment refueling station, heavy equipment, two-way radio, submersible/diaphram pumps, shower/laundry facilities

Other water and soil treatment systems, power tools, air monitoring instruments, weather station, portable heaters, frac tank, acetylene torch, generator, high pressure washer, propane tank assembly

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hyde	S. Hyde
Art Crutchfield	Art Crutchfield
Michael L. Stricklin	Michael L. Stricklin
FRANK MOORE	Frank Moore
David J. Buzzelli	David J. Buzzelli
Gary Kallay	Gary Kallay
S. Stam	S. Stam
P. Wright	Patricia A. Wright
Brian Callis	Brian Callis
Eric Detweiler	Eric Detweiler

Meeting conducted by:

Frank M. Vish, Jr. 11529 — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor S. Hyde

Manager

36-8-85

Timothy T. Cook
Stephen Ricco

Timothy T. Cook
Stephen Ricco

Tailgate Safety Meeting
5/20/1995

TAILGATE SAFETY MEETING

Construction and Remediation

Division/Subsidiary Pittsburgh Facility Monroeville, PA. 15146

Date 5-21-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Eng. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus N.Y 14541

Type of Work decontamination of equipment, sampling, soil incineration, air monitoring, backfilling

Chemicals Used cleaning solvents, lubricants, oils, diesel, gasoline, lime propane, acetylene, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Level C or Modified D, as applicable

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene, possible lead, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards noise, equipment operating, slip, trip, fall weather, sharp/heavy/airborne/hot objects, electricity

Emergency Procedures give first aid contact site Supervision on site: SKGA. emergency stretcher, air horns, first aid kits, fire extinguishers

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North Street, Geneva, NY. 14456

Special Equipment heavy equipment, refueling station, air monitor soil and water treatment systems, two-way radios

Other shower/laundry facilities, weather station, propane tank assembly

ATTENDEES

NAME PRINTED	SIGNATURE
S. Stam	S. Stam
Gary Kallay	Gary Kallay
Art Crutchfield	Art Crutchfield
Frank Moore	Frank Moore
Brian Callis	Brian Callis
Michael L. Stricklin	Michael L. Stricklin
S. Hopkins	S. Hopkins
Eric Williams	Eric B. Williams

Meeting conducted by:

NAME PRINTED SIGNATURE

Supervisor Man

36-8-85

#7533

Tim Cook
Tom Garan
Steve Ricci

Tom Garan

Tailgate Safety Meeting
5-21-1995

TAILGATE SAFETY MEETING

Construction and Remediation

Division Subsidiary Pittsburgh Facility Monroeville, PA 15146

Date 5-22-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill Seneca Army Depot Romulus NY [illegible]

Type of Work soil [illegible] reclamation, [illegible] of equipment, [illegible] backfilling, sampling [illegible]

Chemicals Used [illegible] lubricants, [illegible] propane [illegible] isobutylene, pentane [illegible]

SAFETY TOPICS PRESENTED

Protective Clothing Equipment [illegible]

Chemical Hazards [illegible]

Physical Hazards [illegible]

Emergency Procedures [illegible]

[illegible] Phone [illegible] Paramedic Phone [illegible]

Hospital Address [illegible] Street, Geneva, NY [illegible]

Special Equipment heavy equipment, refueling station, propane tank assemblies, acetylene torch, two-way radios

Other shower/laundry/sink facilities, weather station, frac tank, water treatment system, thermal plant, air monitoring instruments, power tools, submersible pumps, generator

ATTENDEES

NAME PRINTED	SIGNATURE
S. Hopkins	[signature]
S Stam	[signature]
Gary Kallay	Gary Kallay
Brian Callis	Brian Callis
FRANK MOORE	Frank Moore
Michael L. Stricklin	Michael L. Stricklin
Eric G. Williams	Eric G. Williams
Patricia A. Wright	Patricia A. Wright
DENISE L WHITE	[signature]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.

Supervisor [signature] Manager Peter W. Coutts

36-8-35

IT TAILGATE SAFETY MEETING

Construction and Remediation 2790 Mosside Blvd.

Division/Subsidiary Pittsburgh Facility Monroeville, PA 15146

Date 5-23-1995 Time 07:30, 1930 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work maintenance and repairs - thermal plant Soil incineration, site restoration, decon of equipment

Chemicals Used hydraulic fluid, oils, lubricants, diesel, gasoline, lime, acetylene, propane, lime, isobutylene, pentane, cleaning solvents

SAFETY TOPICS PRESENTED

Protective Clothing Equipment as applicable: hard hat, ear plugs, face shield, welding shield, neoprene boots, steel-toe shoes/boots, tyvek, gloves, latex, nitrile, leather, cotton, full face respirator w GMC-H hat

Chemical Hazards xylene, polynuclear aromatic hydrocarbons, 1,2 dichloroethene, trichloroethene, chemicals used

Physical Hazards objects: heavy, airborne, sharp or hot, equipment operating, electricity, noise, weather, slip, trip, fall

Emergency Procedures give first aid, contact site Supervision

Hospital Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Boze

Hospital Address 196 North St. Geneva, NY 14456

Special Equipment weather station, water and soil treatment systems, air monitors, heavy equipment, refueling station, two-way radios,

Other shower/laundry facilities, acetylene torch, power tools, submersible pump(s) generator, frac tank, S.C.B.A., eye wash station, emergency stretcher, fire extinguishers, first aid kits

ATTENDEES

NAME PRINTED	SIGNATURE
Eric G. Williams	Eric G. Williams
David J. Buzzelli	David J. Buzzelli
FRANK MOORE	Frank Moore
Art Crutchfield	Art Crutchfield
Tim Cook	Tim Cook
Michael L. Stricklin	Michael L. Stricklin
TOM GARAN	Tom Garan
Bill Williams	William B. Williams

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr.	Frank M. Vish Jr.

Supervisor _____ Manager [signature]

36-8-85

TAILGATE SAFETY [illegible]

Construction and Remediation 1990 [illegible]
Division/Subsidiary Pittsburgh Facility Monroeville [illegible]
Date 5-24-1995 Time 07:30, 19:30 Job Number 519200
Customer U.S. Army Corps of Engineers Address Omaha, Nebraska
Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541
Type of Work decon of equip and areas maintenance/repairs of thermal plant/site restoration
Chemicals Used cleaning solvents, hydraulic fluid, gasoline, diesel, lubricants, lime, acetylene, isobutylene, pentane, oils, propane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment full face respirator as applicable: hard hat, welding shield, face shield, earplugs safety glasses, steel-toe shoes/boots, neoprene boots, gloves: latex, cotton, leather, nitrile tyvek
Chemical Hazards polynuclear aromatic hydrocarbons, trichloroethene 1,2 dichloroethene, xylene, chemicals used
Physical Hazards noise, equipment operating, slip, trip, fall weather, electricity, objects: heavy, sharp, airborne
Emergency Procedures administer first aid, contact supervision on site: emergency stretcher, eye wash station/bottles
Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Bas
Hospital Address 196 North Street Geneva, N.Y. 14456
Special Equipment generator, pressure washer, heavy equipment, refueling station, frac tank, two way radios, submersible pump, portable heaters, air monitoring instruments, shower/laundry [illegible] lines, water [illegible] treatment system, power tools, weather stations, acetylene [illegible], propane tank assembly, [illegible] kits [illegible] fire [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
[illegible]	[illegible]
Art Crutch [illegible]	Art [illegible]
[illegible]	[illegible]
Vincent K[illegible]rheis	Vincent K[illegible]rheis
FRANK M[illegible]	Frank M[illegible]
Michael [illegible]	Michael [illegible]
David J[illegible]	David [illegible]
[illegible]	[illegible]
TORRIER	[illegible]

Conducted by:
Frank [illegible] Jr. [illegible]
[illegible] Manager [illegible]

IT · TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation Facility 2790 Mosside Boulevard Monroeville, PA. 15146

Date 5-25-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Soil incineration, site restoration incl. backfilling

Chemicals Used hydraulic fluid, gasoline diesel, cleaning solvents, lime, oils, lubricants, acetylene, isobutylene, pentane, propane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, welding shield, face shield ear plugs, tyvek full-face respirator, safety glasses, steel-toe shoes, neoprene boots, gloves: latex, cotton, leather, nitrile

Chemical Hazards polynuclear aromatic hydrocarbons, xylene, 1,2 dichloroethene, trichloroethene, chemicals used

Physical Hazards noise, equipment operating, slip, trip, fall, weather, electricity objects: hot, sharp, heavy, airborne

Emergency Procedures give first aid, contact site Supervision on site: first aid kit, emergency Stretcher, fire extinguishers, SCBA, eye wash station / bottles

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment generator, pressure washer, heavy equipment, refueling station, frac tank, two-way radios, submersible pump, portable heaters, air monitoring instruments, shower / laundry facilities, water and soil treatments, power tools, weather station, acetylene torch, propane tank assembly (not used)

ATTENDEES

NAME PRINTED	SIGNATURE
Art Crutchfield	Art Crutchfield
Bill Williams	William P. Williams
HARRY FARE	Harry Fare
Michael L. Stricklin	Michael L. Stricklin
Brian Callis	Brian Callis
Eric Detweiler	Eric Detweiler
Steve Ricci	

Meeting conducted by:

Frank M Vish, Jr. — Frank M. Vish Jr.
NAME PRINTED — SIGNATURE

Supervisor _____ Manager Peter W. Gallo

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pittsburgh Facility Monroeville, PA. 15146

Date 5-26-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps. of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Soil incineration, site restoration including backfilling

Chemicals Used diesel, hydraulic fluid, gasoline, cleaning solvents, lime, oils, lubricants, propane, isobutylene, pentane, acetylene

SAFETY TOPICS PRESENTED

as applicable: hard hat, ear plugs safety glasses, face shield, welding shield

Protective Clothing/Equipment full-face respirator with GMC-H cartridges tyvek, steel-toe shoes/bouts, neoprene boots gloves: leather, nitrile, latex or/and cotton

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards noise, weather, equipment operating, slip, trip, fall, objects: hot, heavy, sharp, airborne

Emergency Procedures give first aid, contact site Supervision- available on site: emergency stretcher, S.C.B.A., eye wash station/bottles, fire extinguishers first aid kits, air horns

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 bas

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, refueling station, generator, propane tank assembly, water and soil treatment systems,

Other weather station, two-way radios, acetylene torch, air monitoring equipment, shower/laundry facilities frac tank water storages, submersible pump(s)

ATTENDEES

NAME PRINTED	SIGNATURE
Bill Williams	William P. Williams
HARRY FARR	[illegible]
Art Crutchfield	Art Crutchfield
Steve Ricci	[illegible]
Eric Detweiler	Eric Detweiler
[illegible]	Paul Micciche
ZON SCHRIBER	[illegible]
TOBRIEN	[illegible]

Meeting conducted by:

Frank M. Vish, Jr. — NAME PRINTED

Frank M. Vish Jr. — SIGNATURE

Supervisor

Manager Peter W. Crutts

36-8-85

C Applebee
Tom Garan
Tim Cook

H Applebee
Tom Garan
Tim Cook

Tailgate Safety Meeting

5-26-1995

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pittsburgh Facility Monroeville, PA. 15146

Date 5-27-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S Army Corps. of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Soil Sampling of Incineration Ash, Site Restoration including backfilling

Chemicals Used gasoline, diesel, hydraulic fluid, cleaning solvents, lime oils, propane, acetylene, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, steel-toe shoes/boots, neoprene boots, welding or face shield, fuck ear plugs, safety glasses, gloves: leather, nitrile, cotton, latex, full-face respirator

Chemical Hazards chemicals used, polynuclear aromatic hydrocarbon, xylene, 1,2 dichloroethene, trichloroethene

Physical Hazards slip, trip, fall, weather, equipment operating, noise, electricity, objects: heavy, hot, sharp, airborne

Emergency Procedures give first aid, contact Supervision, available on Site: first aid kits, Eye wash Station/bottles, fire extinguishers

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 basic

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment S.C.B.A., emergency stretcher, air horns, generator, acetylene torch, propane tank assemblies, heavy equipment

Other refueling station, water and soil treatment systems or monitoring instruments, submersible pumps, weather station, shower/laundry facilities, power tools

ATTENDEES

NAME PRINTED	SIGNATURE
Eric Detweiler	Eric Detweiler
Michael L. Stricklin	Michael L Stricklin
S Hopkins	
HARRY FABR	
Bill Williams	William T. Williams
Tim Cook	
Steve Ricci	
Ronald Bed	
Vince Voorheis	Vincent R. Voorheis

Meeting conducted by: Frank M Vick, Jr. / Frank M. Vick Jr

NAME PRINTED SIGNATURE

Supervisor _____ Manager _____

36-8-85

TAILGATE SAFETY MEETING

Construction and Remediation 2790 Mosside Blvd
Division/Subsidiary Pittsburgh Facility Monroeville, PA. 15146
Date 5-28-1995 Time 07:30 19:30 Job Number 519200
Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska
Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541
Type of Work Soil Incineration, Site Restoration, Sampling of As
Chemicals Used diesel, hydraulic fluids, oils, lubricants, gasoline, lime, acetylene, propane, isobutylene, pentane, cleaning solvents

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment neoprene boots ear plugs, welding or face shield tyvek, steel-toe shoes/boots, full-face respirator, safety glasses, hard hat, gloves: nitrile, cotton, leather, latex
Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene polynuclear aromatic hydrocarbons, chemicals used
Physical Hazards equipment operating, noise, weather, slip, trip, fall, electricity, objects: sharp, heavy, airborne
Emergency Procedures Contact Supervision available on site: air hor emergency stretcher, S.C.B.A., fire extinguishers, first aid kits, eye wash station / bottles
Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 base
Hospital Address 196 North Street, Geneva, NY 14456
Special Equipment heavy equipment, refueling station, acetylene torch, shower/laundry facilities, air monitoring
Other instruments, weather station, water and soil treatment systems, submersible pump(s), generator two-way radios, propane tank assemblies, power too

ATTENDEES

NAME PRINTED	SIGNATURE
Michael L. Stricklin	[signature]
Art Crutchfield	[signature]
[illegible]	[signature]
H. Farr	[signature]
S. Hopkins	[signature]
E. Detweiler	[signature]

Meeting conducted by:

Frank M. Vish Jr. — NAME PRINTED
Supervisor [signature]

[signature] — SIGNATURE
Manager

36-8-85

IT TAILGATE SAFETY MEETING

Construction and Remediation

Division/Subsidiary Pittsburgh Facility Monroeville, PA. 15146

Date 5-29-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y.

Type of Work Soil incineration, site restoration incl. backfilling 4541 sampling of ash

Chemicals Used diesel, hydraulic fluid, oils, lubricants, gasoline, lime, acetylene, propane, cleaning solvents, 1306 xylene pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, ear plugs, face or welding shield, tyvek, steel-toe shoes/boots, neoprene boots, full face respirator, safety glasses, gloves: nitrile, cotton, leather, latex

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, equipment operating, noise, weather, objects: heavy, airborne, sharp, electricity

Emergency Procedures contact Supervision - available on site: SCBA fire extinguishers, first aid kits, eye wash station emergency stretcher, air horns

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Bas

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment heavy equipment, refueling station, acetylene torch, shower / laundry facilities, air monitoring equip.

Other weather station, water and soil treatment systems, submersible pump(s) generator, two-way radios, propane tank assemblies, power tools

ATTENDEES

NAME PRINTED	SIGNATURE
Art Critchfield	Art Critchfield
Brian Callis	Brian Callis
S Stam	S Stam
Michael L Stricklin	Michael L Stricklin
S Hopkins	S Hopkins
Patricia A. Wright	Patricia A. Wright
Eric Detweiler	Eric Detweiler

Meeting conducted by: Frank H. Vish, Jr. 11529 Frank H. Vish Jr.
NAME PRINTED SIGNATURE

Supervisor _____ Manager Peter W. Coutts

36-8-85

T J Cook
Tom Garan
V. Voorheis
[illegible]

T J [illegible]
Tom Garan
Vincent Voorheis
[illegible]

5-29-1995 Tailgate Safety Meeting

IT TAILGATE SAFETY MEETING

Construction and Remediation 2790 Mosside Blvd.

Division/Subsidiary Pittsburgh Facility Monroeville, Pa. 15146

Date 5-30-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Soil incineration (thermal desorption plant)

Chemicals Used cleaning solvents, hydraulic fluid, gasoline, oils, diesel, lime, propane, acetylene, isobutylene, pentane

SAFETY TOPICS PRESENTED

as applicable: hard hat, ear plugs safety glasses, steel-toe shoes/boots,

Protective Clothing/Equipment neoprene boots, full-face respirator, tyvek, gloves: nitrile, leather, latex, cotton

Chemical Hazards polynuclear aromatic hydrocarbons, xylene, 1,2 dichloroethene, trichloroethene, chemicals used

Physical Hazards electricity, equipment operating, slip, trip, fall, noise, weather, objects: heavy, hot, sharp, air borne

Emergency Procedures give first aid, contact supervision, available on Site: first aid kits, eye wash station/bottles, S.C.B.A., fire extinguishers, emergency stretcher

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment air horns, generator, acetylene torch, power tool propane tank assemblies, heavy equipment, refueling

Other station, water and soil treatment systems, submersible pump(s) air monitoring instruments, weather station, shower/laundry, facilities

ATTENDEES

NAME PRINTED	SIGNATURE
V. Voorheis	Vincent R. Voorheis
Brian Callis	Brian Callis
Art Cutchfield	Art Cutchfield
S Stam	[illegible]
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
Denzie L. White	Denzie L. White
Eric Detweiler	Eric Detweiler
Paul Miccicle	Paul Miccicle
TO'BRIEN	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.

Supervisor _____ Manager Peter W. Coutts

36-8-85

TOM Garan

TO Cole

Tom Garan

5-30-1995 Tailgate Safety Meeting

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pittsburgh Facility Monroeville, PA. 15146

Date 5-31-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Soil incineration

Chemicals Used cleaning solvents, diesel, hydraulic fluid, gasoline, lime, oils lubricants, acetylene, propane, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, safety glasses, ear plugs, full-face respirator with GMC-H cartridges, welding / face shield, steel-toe shoes / boots, neoprene boots, tyvek, gloves: leather, nitrile, latex, cotton

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards electricity, slip, trip, fall, equipment operating noise, weather, objects: heavy, hot, sharp, airborne

Emergency Procedures give first aid, contact supervision, on site available: emergency stretcher, SCBA, fire extinguishers, first aid kits, eye wash station / bottles

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 dial

Hospital Address 196 North Street, Geneva, New York 14456

Special Equipment air horns, generator, acetylene torch, power tool, propane tank assemblies, heavy equipment,

Other refueling station, water and seed treatment system, submersible pump(s), air monitoring instruments, weather station, shower / laundry / sink facilities

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
Bill Williams	William F. Williams
Harry Fuhrer	
Patricia A. Wright	Patricia A. Wright
Eric G. Williams	Eric G. Williams
David J. Borrelli	David J. Borrelli
O'BRIEN	
TJ Cook	

Meeting conducted by:

Frank M. Vish, Jr. — Frank M. Vish Jr.
NAME PRINTED — SIGNATURE

Supervisor — Manager

36-8-85

Tom Garan

Tom Garan

5-31-1995

Tailgate Safety Meeting

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pittsburgh Facility Monroeville, PA. 15146

Date June 1, 1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps. of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work soil incineration

Chemicals Used hydraulic fluids, gasoline, calcium carbonate (lime) oils, lubricants, diesel, propane, acetylene, isobutylene, pentane, cleaner

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment welding or face shield as applicable: safety glasses, ear protection hard hat, full face respirator, tyvek, neoprene boot tyvek, gloves: leather, nitrile, latex, cotton steel-toe shoes/boots

Chemical Hazards chemicals used, polynuclear aromatic hydrocarbon trichloroethene, 1,2 dichloroethene, xylene

Physical Hazards slip, trip, fall, electricity, weather, noise, equipment being operated, objects: hot, heavy, sharp or airborne

Emergency Procedures give first aid, contact supervision, available on site: first aid kits, fire extinguishers, eye wash station/bottle

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 ba

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment emergency stretcher, air horns, air monitoring instruments, generator, acetylene torch, power tools, propane tank assemblie

Other heavy equipment refueling station, water and soil treatment systems, submersible pumps, S.C.B.A., weather station, shower/sink/laundry facilities frac tank

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
Harry Ford	[illegible]
Bill Williams	William F. Williams
David Buzzelli	David J Buzzelli
Eric G. Williams	Eric G. Williams
Patricia A. Wright	Patricia A. Wright
Jerry O'Brien	[illegible]
[illegible]	[illegible]

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr.	Frank M. Vish Jr.

Supervisor [illegible] Manager Peter W. Coutts

36-8-85

Tom Garan Don Warren

~~Form~~

Tailgate Safety Meeting

6-1-1995

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pittsburgh Facility Monroeville, PA 15146

Date 6-2-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y 14541

Type of Work Soil Incineration

Chemicals Used Cleaning Solvents, gasoline, diesel, hydraulic fluid, propane, acetylene, oils, lubricants, isobutylene, pentane, calcium carbonate

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear plugs, safety glasses cs applicable: hard hat, steel-toe shoes/boots neoprene boots, tyvek, welding or face shield gloves: leather, nitrile, latex, cotton, wrist tape extenders

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, equipment operating, noise, weather, electricity, objects: heavy, hot, sharp, airborne, heat stress

Emergency Procedures give first aid, contact Supervision, available on site: eye wash station, fire extinguishers, first aid kits, SCBA

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 base

Hospital Address 196 North St Geneva, N.Y 14456

Special Equipment emergency power tools stretcher, heavy equipment, air horns, refueling station, air monitoring instruments, weather station, water and soil treatment systems, free tank submersible / diaphram pumps, shower/sink / laundry facilities, propane tank assemblies, generator acetylene torch

ATTENDEES

NAME PRINTED	SIGNATURE
Bill Williams	William T. Williams
Harvey Fisher	
Michael L. Stricklin	
David J. Borzelli	
Eric G. Williams	
Patricia A. Wright	

Meeting conducted by:

Frank M. Vish Jr. — Frank M. Vish Jr. 1153
NAME PRINTED — SIGNATURE

Supervisor — Manager Frank M Vish Jr.

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pittsburgh Facility Monroeville, PA. 15

Date 6-3-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps. of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Soil Incineration

Chemicals Used cleaning solvents, gasoline, diesel, hydraulic fluid, propane acetylene, oils, lubricants, calcium carbonate, pentane, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment safety glasses as applicable: hard hat, steel-toe shoes/boots neoprene boots, tyvek, welding or face shield tyvek, gloves: leather, nitrile, latex, cotton earplugs

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, weather, heat stress, electricity equipment operating, objects: heavy, hot, sharp, airborne

Emergency Procedures give first aid, contact supervision, air horns. SCBA stretcher, eye wash, fire extinguishers, first aid kits

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 base

Hospital Address 196 North Street, Geneva, NY. 14456

Special Equipment power tools, heavy equipment, refueling station, air monitoring instruments, weather station,

Other water and soil treatment systems, frac tank, submersible/diaphram pumps, shower/sink/laundry facilities, propane tanks, generator, acetylene torch water storage vessels

ATTENDEES

NAME PRINTED	SIGNATURE
Bill Williams	William P. Williams
Steve Ricci	[illegible]
Harry Farr	[illegible]
Eric G. Williams	Eric G. Williams
Patricia A. Wright	Patricia A. Wright
Michael L. Stricklin	Michael L. Stricklin
David J. Buzzelli	David J. Buzzelli
Tom Garan	Tom Garan

Meeting conducted by:

Frank M. Vish, Jr. — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor [illegible] Manager Frank M. Vish Jr.

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary: Construction and Remediation Pittsburgh
Facility: 0990 Mosside Boulevard Monroeville, PA 15146
Date: 6-4-1995
Time: 07:30, 19:30
Job Number: 519200
Customer: U.S. Army Corps of Engineers
Address: Omaha, Nebraska
Specific Location: Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541
Type of Work: Soil Incineration
Chemicals Used: cleaning solvents, gasoline, diesel, hydraulic fluid, isobutylene, oils, pentane, lubricants, propane, acetylene, calcium carbonate (lime)

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment: welding or face shield as applicable: hard hat, safety glasses, ear plugs, neoprene boots, steel toe shoes/boots, tyvek, gloves: nitrile, leather, cotton, latex
Chemical Hazards: xylene, trichloroethene, 1,2 dichloroethene, polynuclear aromatic hydrocarbons, chemicals used
Physical Hazards: equipment operating, noise, slip, trip, fall, electricity, weather, heat stress, objects: hot, heavy, sharp, airborne
Emergency Procedures: give first aid, contact supervision, available on site: SCBA, emergency stretcher, fire extinguishers, air horns, first aid kits,
Hospital/Clinic: Geneva General
Phone (7) [illegible]000
Paramedic Phone (7) 117 bas
Hospital Address: 196 North Street, Geneva NY 14456
Special Equipment: heavy equipment, refueling station, generator, frac tank, air monitoring instruments, water storage vessels, water and soil treatment systems, two way radios
Other: weather station, air monitoring instruments, acetylene torch, shower/sink/laundry facilities, power tools, submersible/diaphram pumps, propane tank assembly

ATTENDEES

NAME PRINTED	SIGNATURE
Art Crutchfield	[signature]
Michael L. Stricklin	[signature]
Steve Ricci	[signature]
Brian Callio	[signature]
Bill Williams	[signature]
Harry Farr	[signature]
Eric G. Williams	[signature]
TJ Cook	[signature]

Meeting conducted by: Frank M. Vish, Jr. 11529
NAME PRINTED
SIGNATURE [signature]
Supervisor
Manager Frank [signature]

36-8-73

Tom Garan Tom Duncan

6-4-1995 Tailgate Safety Meeting

IT TAILGATE SAFETY MEETING

Construction and Remediation 2790 Mosstor Boulevard
Division/Subsidiary Pittsburgh Facility Monroeville, PA 15146
Date 6-5-1995 Time 07:30, 19[illegible] Job Number [illegible]9200
Customer U.S. Army Corps of Engineers Address Omaha, Nebraska
Specific Location Ash landfill, Seneca Army Depot, Romulus, N.Y. 14541
Type of Work soil incineration, decon trac tank, site restoration
Chemicals Used cleaning solvents, gasoline, diesel, hydraulic fluid, lubricants, oils, acetylene, calcium carbonate, kerosene, isobutylene, pentane, propane welding of face shield

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment as applicable: hard hat, safety glasses, earplug steel toe shoes/boots, neoprene boots, tyvek full face respirator, gloves: leather, cotton, nitrile, or latex
Chemical Hazards chemicals used, polynuclear aromatic hydrocarbons xylene, trichloroethene, 1,2 dichloroethene
Physical Hazards electricity, slip, trip, fall, equipment operating, noise weather, heat stress, objects, hot, heavy, sharp or airborne
Emergency Procedures give first aid, contact Supervision, available onsite emergency stretcher, air horns, fire extinguishers, first aid kits, eye wash station/bottles, S.C.B.A.
Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 bas
Hospital Address 196 North Street, Geneva, N.Y. 14456
Special Equipment heavy equipment, soil treatment system, generator, air monitoring instruments, acetylene torch, weather station,
Other shower/sink/laundry facilities, pressure washer, two-way radios, water storage tanks, trac tank power tools

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Collis	Brian Collis
Bill Williams	William P. Williams
Harry Ryan	[illegible]
Michael L. Stricklin	Michael L. Stricklin
Steve Ricci	[illegible]
Eric Detweiler	Eric Detweiler
Patricia A. Wright	Patricia A. Wright
David J. Buzzelli	David J. Buzzelli

Meeting conducted by: Frank M. Vish Jr. 11529 Frank M. Vish Jr.

NAME PRINTED	SIGNATURE
Supervisor [illegible]	Manager [illegible]
[illegible]	[illegible]

TOM Gavan

6-5-1995 Tailgate Safety Meeting

MARIA E LEONARDO	maria e leonardo	PARSONS ENGINEERING
Thomas B Ford		
Kerry K. Smith		Parsons Engineering Science

TAILGATE SAFETY MEETING

Construction and Remediation

Division/Subsidiary Pittsburgh Facility Monroeville, Pa. 15146

Date 6-6-1995 Time 07:30, 19:30 Job Number 519200

Customer U.S. Army Corps of Engin. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y.

Type of Work Soil incineration, frac tank decon, site restoration ash sampling

Chemicals Used cleaning solvents, diesel, gasoline, hydraulic fluid, oils, calcium carbonate (lime), acetylene, propane, pentane, isobutylene lubricants

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment welding or face shield as applicable: hard hat, safety glasses, earplug neoprene boots, steel toe shoes/boots, tyvek full-face respirator, gloves: leather, nitrile, latex, cotton

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, electricity, noise, equipment operating, weather, heat stress, objects: hot, heavy, sharp, air borne

Emergency Procedures give first aid contact supervision, available on site emergency stretcher, eye wash station, bottles, SCBA fire extinguishers, first aid kits, air horns

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, submersible / diaphram pumps water storage containers, power tools, two-way radios

Other weather station, air monitoring instruments, frac tank pressure washer, shower/laundry/sink facilities, propane tank assembly, generator, acetylene torch, soil treatment system

ATTENDEES

NAME PRINTED	SIGNATURE
David Buzzelli	[signature]
Harvey Kern	[signature]
Michael L. Stricklin	[signature]
Brian Collis	[signature]
Steve Ricci	[signature]
Eric Detweiler	[signature]
T.J. Cook	[signature]
Tom Garson	[signature]

Meeting conducted by: [signature] Frank M. Vich Jr. 11529 [signature]

NAME PRINTED	SIGNATURE
Supervisor [signature] T.J. Cook	Manager [signature]
Vince Vanhois	[signature]

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pittsburgh Facility Monroeville, PA. 15146

Date 6-7-1995 Time 07:30 Job Number 519200

Customer U.S.A.C.E. Address: Omaha Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Soil incineration, site restoration

Chemicals Used diesel, hydraulic fluid, gasoline, cleaning solvents, oils, lime, acetylene, pentane, isobutylene,

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment welding or face shield as applicable: steel-toe shoes/boots, ear plugs neoprene boots, full-face respirator w.G.C.H. cart. tyvek, hard hat, safety glasses, gloves: leather, cotton, latex or nitrile

Chemical Hazards xylene, trichloroethene, 1,2 dichloroethene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards electricity, noise, weather, heat stress, slip, trip, fall equipment operating, objects: hot, heavy, sharp, airborne

Emergency Procedures give first aid contact Supervision, available on site: emergency stretcher, eye wash station, S.C.B.A., air horns first aid kits, fire extinguishers.

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, generator, air monitoring instrument frac tank, soil treatment system, two-way radios,

Other shower/sink/laundry facilities, acetylene torch, water storage containers, pressure washer, power tools propane tank assembly, submersible/diaphram pumps weather station

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Collis	Brian Collis
Steve Ricci	[illegible]
David J. Buccelli	David J. Buccelli
Patricia A. Wright	Patricia A. Wright
Eric Detweiler	Eric Detweiler

Meeting conducted by: Frank M. Vish, Jr. 11529 Frank M. Vish Jr.

NAME PRINTED SIGNATURE

Supervisor [illegible] Manager Frank M. Vish Jr.

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pittsburgh Facility Monroeville, PA 15146

Date 6-8-1995 Time 07:30 Job Number 519200

Customer U.S.A.C.E. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work dismantling of LTTD. site restoration including removal of debri

Chemicals Used cleaning solvents, gasoline, kerosene, isobutylene, propane, oils, diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear protection as applicable: hard hat, full face respirator, tyvek, neoprene boots, steel toe shoes, safety glasses, face shield, gloves, nitrile, leather, latex, cotton

Chemical Hazards trichloroethene, 1,2 dichloroethen, xylene, polynuclear, aromatic hydrocarbons, chemicals used

Physical Hazards electricity, noise, weather, heat/cold stress, equipment operating, objects: airborne, heavy, sharp

Emergency Procedures give first aid, contact supervision, on site: emergency stretcher, fire extinguishers, air horns, first aid kits, SCBA, eye wash station

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Ba

Hospital Address 196 North Street, Geneva, NY 14456

Special Equipment heavy equipment, tree tank, weather station, water storage tanks, air monitoring equipment,

Other pressure washer, two way radio, propane tank assembly, generator, acetylene torch, soil treatment system being dismantled, submersible pump

ATTENDEES

NAME PRINTED	SIGNATURE
Art Coutchfield Nation's Bank	[signature]
T J Cole Nation's Bank	[signature]
Steve R[illegible] Nation's Bank	[signature]
Glen Applehan	[signature]
Patricia A. Wright	[signature]
David J. Burcelli	[signature]
Eric Detweiler	[signature]
Brian Collis	Brian Collis

Meeting conducted by: Frank M. Vish, Jr. [signature]

NAME PRINTED SIGNATURE

Supervisor Frank M. Vish, Jr. Manager Frank M. Vish, Jr.

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pittsburgh Facility Monroeville, Pa. 15146

Date 6-9-1995 Time 07:30 Job Number [illegible]

Customer U.S.A.C.E. Address Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration, dismantling of LTTD unit, decon.

Chemicals Used cleaning solvents, calcium carbonate (lime) propane, oils, isobutylene, diesel, kerosene, pentane, acetylene, lubricants

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, ear plugs, steel-toe shoes, neoprene boots, tyvek, face shield, gloves: nitrile, latex, leather

Chemical Hazards trichloroethene, 1,2 dichloroethene, oxylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, electricity, noise, weather, equip. operating, heat stress, objects: sharp, heavy, air borne

Emergency Procedures give first aid, contact supervision on site: emergency stretcher, fire extinguishers, first aid kits, S.C.B.A., air horns, first aid kits, eye [illegible] station

Hospital/Clinic Geneva General Phone (7) 787-[illegible] Paramedic Phone 117 base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, fracture, water [illegible] tanks, air monitoring instruments, pressure washer, propane

Other tank assembly, two-way [illegible], generator, acetylene torch, soil treatment system, dismantling, weather station, submersible pump, [illegible] tools

ATTENDEES

NAME PRINTED		SIGNATURE
Tim [illegible]	Nations Bank	[signature]
ART Crutchfield		[signature]
DWAIN BANKSTON		[signature]
David J. Borrelli		[signature]
Michael L. Stricklin		[signature]
Patricia A. [illegible]		[signature]
Steve Rice	Nations Bank	[signature]

Meeting conducted by:

Frank M. Vish Jr. 11529 [signature]

NAME PRINTED SIGNATURE

Supervisor Frank M. Vish Jr. Manager Frank M. Vish Jr.

36-8-85

TAILGATE SAFETY MEETING

Construction and Remediation [illegible] Plasside [illegible]

Division/Subsidiary Pittsburgh Facility Monroeville, PA 15[illegible]

Date 6-10-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corps of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration, dismantling of LTTD, decon of equipment

Chemicals Used cleaning solvents, calcium carbonate (lime), isobutylene, oils, diesel, propane, kerosene, pentane, acetylene, lubricants

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment full-face respirator as applicable: hard hat, safety glasses, ear plugs, tyvek, steel-toe shoes/boots, neoprene boots, welding or face shield, gloves: nitrile, latex, leather, cotton

Chemical Hazards residual trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemical used

Physical Hazards slip, trip, fall, electricity, noise, weather, heat stress, equipment operating, (sharp objects: heavy, airborne

Emergency Procedures give first aid, contact supervision, available emergency stretcher, eye wash station, on site: SCBA, air horns, first aid kits,

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 [illegible]

Hospital Address 196 North Street Geneva, N.Y. 14456

Special Equipment fire extinguishers, heavy equipment, frac tank, water storage vessels, air monitoring equipment,

Other pressure washer, two-way radios, propane tank assembly, generator, acetylene torch, soil treatment system in a dismantling process, submersible pump, weather station

ATTENDEES

PRINTED	SIGNATURE
DWAIN BARNSON - Nations Bank	Dwain Barnson
Steve [illegible]	[illegible]
T J [illegible]	[illegible]
A Clarkfield	[illegible]
M Stricklin IT Corp	[illegible]
Brian Collis	Brian Collis
Patricia A. Wright	Patricia A. Wright

Meeting conducted by:

Frank H. Vish, Jr. 11503 — Frank H. Vish Jr.

PRINTED — SIGNATURE

Supervisor Frank H. Vish, Jr. Manager Frank H. Vish, Jr.

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction Remediation Pittsburgh Facility Monroeville, PA 15146

Date 6-11-95 Time 0730-1930 Job Number 519200

Customer U.S. Army Corps of Engin Address Omaha, Nebraska

Specific Location Ash Landfill Seneca Army Depot Romulus, N.Y.

Type of Work Demobolization of Site & Unit, Ash back-fill

Chemicals Used Cleaning solvents, diesel, gasoline, hydraulic fluids

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment Neoprene boots, steel toe shoes, hard hats, safety glasses, tyvek, earplugs

Chemical Hazards xylene, trichloroethene, 1,2 dichloroethene, polynuclear, aromatic hydrocarbons

Physical Hazards Slip trips, & falls, electricity, Noise equipment operating, weather conditions, hot, heavy, & [illegible] objects

Emergency Procedures Give first aid, contact site supervisor immediately emergency stretcher, emergency eye wash station [illegible] extinguisher

Hospital / Clinic Seneca General Phone (7) 787-3000 Paramedic Phone (7) 117-base

Hospital Address 196 North Street [illegible] N.Y. [illegible]

Special Equipment Heavy equipment, [illegible] pumps power tools, two way radio

Other Weather station, pressure [illegible], [illegible] torch, propane tank

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian C[illegible]
Michael Stricklin	[illegible]
Steve Rizer Nations Bank	[illegible]
Frank M. Vish Jr.	Frank M. Vish Jr.
[illegible] Nations Bank	[illegible]
DWAIN BANKSTON Nations Bank	Dwain Bankston
Art Crutchfield Nations Bank	Art Crutchfield

Meeting conducted by: Patricia A. Wright Patricia A. Wright

NAME PRINTED SIGNATURE

Supervisor Frank M. Vish Jr. Manager Frank M. Vish Jr.

TAILGATE SAFETY MEETING

Construction and Remediation 2790 Mosside Boulevard
Division/Subsidiary Pittsburgh Facility Monroeville, PA 15146
Date 6-12-1995 Time 07:30 Job Number 517200
Customer U.S.A.C.E. Address Omaha, Nebraska
Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541
Type of Work site restoration (de-mob. included) dismantling of LTTD. decon. of equip. calcium carbonate (lime)
Chemicals Used oils, diesel, lubricants, gasoline, kerosene, propane, acetylene, isobutylene, cleaning solvents, hydraulic fluid, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment ear plugs, safety glasses as applicable: hard hat, steel toe shoes neoprene boots, welding or face shield tyvek, gloves: leather, nitrile, latex, or cotton
Chemical Hazards residual trichloroethene, 1,2 dichloroethene xylene, polynuclear aromatic hydrocarbons, chemical used
Physical Hazards slip, trip, fall, equipment operating, heat stress, noise, weather, electricity, objects: airborne, sharp, heavy
Emergency Procedures give first aid, contact Supervision, available on site: eye wash station/bottles, first aid kits, SCBA
Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 119 Ba
Hospital Address 196 North St., Geneva, N.Y. 14456
Special Equipment power tools, emergency stretcher, air horns, fire extinguishers, heavy equipment, generator,
Other propane tank assembly, air monitoring equip. soil treatment system (LTTD) being dismantled, frac tank, acetylene torch, submersible pumps water storage vessels

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Collis	Brian Collis
Michael L. Strucklin	Michael L. Strucklin
Patricia A. Wright	Patricia A. Wright
David J. Buzzelli	David J. Buzzelli
DWAIN BANKSION Nations Bank	Dwain Bankston

Meeting conducted by:
Frank M. Vish Jr. 11529 Frank M. Vish Jr.
NAME PRINTED SIGNATURE
Supervisor Frank M. Vish Jr. Manager Frank M. Vish Jr.

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pittsburgh Facility Monroeville, PA [illegible]

Date 6-13-1995 Time 07:30 Job Number 5[illegible]9200

Customer U.S.A.C.E. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, NY 14541

Type of Work Site Restoration, Dismantling of L.T.T.D unit

Chemicals Used cleaning solvents, hydraulic fluid, kerosene, gasoline, propane acetylene, lime, oils, lubricants, isobutylene, pentane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, earplugs, steel-toe shoes/boo[illegible] neoprene boots, tyvek, gloves: nitrile, latex, leather, cotton

Chemical Hazards trichloroethene, polynuclear aromatic hydrocarbons, xylene, 1,2 dichloroethene, chemicals used

Physical Hazards weather, heat stress, electricity, noise, slip, trip, fall, equipment operating, objects: sharp, heavy, airborne

Emergency Procedures give first aid, contact Supervision, available on site S.C.B.A., first aid kits, air horns, stretcher, eye wash, [illegible] extinguisher

Hospital/Clinic Geneva General Phone (7[illegible]) 78[illegible] Paramedic Phone [illegible] 119 base

Hospital Address 196 North [illegible] Geneva, N[illegible] [illegible]456

Special Equipment heavy equipment, frac [illegible], water [illegible] tank air monitoring instruments, pre[illegible] washer, [illegible] tools,

Other propane tank [illegible]bly, [illegible] [illegible] acetylene torch, soil treatment system ([illegible]) being [illegible] mantled weather station, [illegible]mersible [illegible]

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	[illegible] Calli
Michael L. Stricklin	[illegible]
DWAIN BANKSTON [illegible] Bank	[illegible] Bankston
David J. Buzzell	[illegible]
Patricia A. [illegible]	[illegible]
Steve Rice	[illegible]

Meeting conducted by:

Frank M. Vish, [illegible] 1529 [illegible] M. Vish [illegible]

NAME PRINTED SIGNATURE

Supervisor Frank M. Vish [illegible] Frank M. Vish, Jr.

36-8-85

TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pittsburgh Facility Monroeville, PA 15146

Date 6-14-1995 Time 07:30 Job Number 519200

Customer U.S.A.C.E. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration

Chemicals Used cleaning solvents, diesel, gasoline, kerosene, lubricants, oils, isobutylene, pentane, propane, acetylene, lime

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, steel toe shoes/boots, nitrile, latex, leather, neoprene boots, tyvek, ear plugs, gloves: airborne, sharp, heavy

Chemical Hazards trichloroethene, 1,2 dichloroethene, chemicals used, polynuclear aromatic hydrocarbons, xylene

Physical Hazards electricity, equipment operating, slip, trip, fall, noise, weather, heat stress, objects: airborne, heavy, sharp

Emergency Procedures give first aid, contact supervision, available on site: eye wash, first aid kits, stretcher, S.C.B.A., fire extinguishers, air horn

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Bas

Hospital Address 196 North St., Geneva, N.Y. 14456

Special Equipment heavy equipment, water storage tanks, two-way radio, air monitoring instruments, acetylene torch, power tools

Other submersible pump, pressure washer, weather station, frac tank, (water treatment system - awaiting removal but not used)

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
Glenn Applebee	G. Applebee
Steve Rice	[illegible]
Patricia A. Wright	Patricia A. Wright
Kerry Smith (Parking Engineering Service)	[illegible]
David J. Buzzelli	David J. Buzzelli

Meeting conducted by: Frank M. Vish Jr. — Frank M. Vish Jr.

NAME SIGNATURE

Supervisor Frank M. Vish Jr. Manager Frank M. Vish, Jr.

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pittsburgh Facility Monroeville, PA. 15146

Date 6-17-1995 Time 07:30 Job Number 519200

Customer U.S.A.C.E Address: Omaha, Nebraska

Specific Location Ash landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration, Demobilization

Chemicals Used gasoline, isobutylene, cleaning solvents, diesel, kerosene, hydraulic fluid calcium carbonate (lime), oils, lubricants, pentane, propane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, steel toe shoes/boots neoprene boots, tyvek, ear plugs, gloves: nitrile, leather, latex

Chemical Hazards trichloroethene, 1,2 dichloroethene, chemicals used polynuclear aromatic hydrocarbons, xylene

Physical Hazards slip, trip, fall, equipment operating, weather, noise, heat stress, objects: heavy, sharp, airborne

Emergency Procedures give first aid, contact Supervision, available on site: stretcher, first aid kits, fire extinguishers, eye wash bottle

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment heavy equipment, two-way radios, air horns, power tools, pressure washer, water storage tanks,

Other submersible pump,

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
Michael L Strickling	Michael L Strickling
Steve Ricci	Steve Ricci
Ken Applebee	Ken Applebee
PATRICIA A. WRIGHT	Patricia A. Wright

ting conducted by:

Frank M. Vish, Jr. — Frank M. Vish, Jr.

NAME PRINTED — SIGNATURE

Supervisor Frank M. Vish, Jr. Manager Frank M. Vish, Jr

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pittsburgh Facility Monroeville, PA. 15146

Date 6-16-1995 Time 07:30 Job Number 519200

Customer U.S.A.C.E. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration / Demobilization

Chemicals Used cleaning solvents, diesel, oils, lubricants, pentane, kerosene, hydraulic fluid, gasoline, lime, isobutylene

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, steel-toe shoes / boots neoprene boots, tyvek, ear plugs, gloves: nitrile, latex, leather

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, electricity, equipment operating, noise weather, heat stress, objects: heavy, sharp, airborne, hot

Emergency Procedures give first aid, contact Supervision, available on-sit stretcher, first aid kits, fire extinguishers, eye wash bottles

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Ba

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, weather station, power tools, pressure washer, air horns, water storage (packed up shipped)

Other tanks, submersible pump, air monitoring equip. two-way radios

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
P. Applebee	P. Applebee
Steve Ricci	Steve Ricci
Michael L. Fricklin	Michael L. Fricklin
Patricia M. Wright	Patricia M. Wright
David J. Bozelli	David J. Bozelli
Don Hurrington	Don Hurrington

Meeting conducted by:

Frank M. Vish, Jr. (NAME PRINTED) Frank M. Vish, Jr. (SIGNATURE)

Supervisor Frank M. Vish, Jr. Manager Frank M. Vish, Jr.

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary S. and R., Pittsburgh Facility Monroeville, PA. 15146

Date 6-15-1995 Time 07:30 Job Number 519200

Customer U.S.A.C.E. Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration / Demobilization

Chemicals Used cleaning solvents, diesel, oils, lubricants, hydraulic fluid acetylene, gasoline, kerosene, isobutylene, pentane, propane, lime

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, steel-toe shoes/boots ear plugs, tyvek, neoprene boots, gloves: nitrile, latex, leather

Chemical Hazards trichloroethene, polynuclear aromatic hydrocarbon 1,2 dichloroethene, xylene, chemicals used

Physical Hazards slip, trip, fall, equipment operating, noise, weather heat stress, electricity, objects: heavy, sharp, airborne

Emergency Procedures give first aid, contact Supervision available eye wash bottles, first aid kits, stretcher, S.C.B.A. fire extinguishers

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 Base

Hospital Address 196 North Street, Geneva, N.Y. 14456

Special Equipment heavy equipment, water storage tanks (poly tank) two-way radios, air monitoring instruments, power tools,

Other Submersible pump, pressure washer, weather station, frac tank, water treatment system,

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
Michael J. Stricklin	Michael J. Stricklin
Steve Ricci	Steve Ricci
Glen Applebee	Glen Applebee
Patricia A. Wright	Patricia A. Wright
David J. Ruzzelli	David J. Ruzzelli

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr. 11529	Frank M. Vish Jr.

Supervisor Frank M. Vish, Jr. Manager Frank M. Vish, Jr.

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R., Pittsburgh Facility Monroeville, PA. 15146

Date 6-19-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corps. of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration, Demobilization

Chemicals Used cleaning solvents, hydraulic fluid, lubricants, oils, lime, diesel, gasoline, isobutylene, pentane, propane

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, steel-toe shoes/boo neoprene boots, tyvek, ear plugs, gloves: nitrile, leather, latex

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, electricity, noise, weather, heat stress objects: hot, heavy, airborne, sharp equip. operating

Emergency Procedures give first aid, contact supervision, available on site: stretcher, eye wash bottles, first aid kits, fire extinguishe

Hospital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 bass

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment heavy equipment, power tools, air horns two-way radios, water storage containers, pressure

Other washer, submersible pump,

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
Glen Applebee	[illegible]
Steve Reed	[illegible]
Michael L. Stricklin	[illegible]
Patricia M. Wright	[illegible]
David J. Buzzelli	David J. Buzzelli

Meeting conducted by:

Frank M. Vish, Jr. 11529 — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor Frank M. Vish, Jr. Manager Frank M. Vish, Jr.

6-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C. and R. Pgh. PA. Facility Monroeville, PA 15146

Date 6-20-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corp. of Engineers Address: Omaha, Nebraska

Specific Location Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration, Demobilization

Chemicals Used diesel, gasoline, hydraulic fluids, lubricants, oils isobutylene, pentane, ~~plean~~ Ferrar cleaning solvents

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, steel toe shoes/boots neoprene boots, tyvek, ear plugs, gloves: nitrile, leather, latex

Chemical Hazards trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, electricity, noise, weather, heat stress, equipment operating, objects: sharp, heavy air horns

Emergency Procedures give first aid, contact supervision, in site air horns, eye wash bottles, fire extinguishers, first aid kits

Hospital/Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 base

Hospital Address 196 North St. Geneva, NY 14456

Special Equipment stretcher, heavy equipment, power tools, two-way radios, water storage tanks, pressure

Other washer, submersible pump

ATTENDEES

NAME PRINTED	SIGNATURE
Brian Callis	Brian Callis
Michael L. Stricklin	Michael L. Stricklin
Steve Ricci	[illegible]
[illegible]	[illegible]
[illegible] Wright	[illegible]
David J. Bozzulli	David J. Bozzulli

Meeting conducted by:

Frank M. Vish, Jr. 11529 — Frank M. Vish Jr.

NAME PRINTED — SIGNATURE

Supervisor Frank M. Vish, Jr — Manager Frank M. Vish, Jr.

IT TAILGATE SAFETY MEETING

Division/Subsidiary Construction and Remediation Facility 2790 Mosside Blvd. Pittsburgh, PA. Monroeville, PA. 15146

Date 6-21-1995 Time 07:30 Job Number 519200

Customer U.S. Army Corps. of Engineers Address: Omaha, Nebraska

Specific Location Ash Landfill, Seneca Army Depot, Romulus, N.Y. 14541

Type of Work Site Restoration, Demobilization

Chemicals Used cleaning solvents, gasoline, kerosene, lubricants, oils, hydraulic fluid, isobutylene, pentane, diesel

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, steel-toe shoes ear plugs, gloves: leather, nitrile, latex

Chemical Hazards residual trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons, chemicals used

Physical Hazards slip, trip, fall, equipment operating, noise, weather, heat stress, electricity, objects: sharp, heavy

Emergency Procedures notify Supervisor

(Hospital)/ Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 by

Hospital Address 196 North St. Geneva, N.Y. 14456

Special Equipment heavy equipment, submersible pump, water storage tanks, pressure washer

Other

ATTENDEES

NAME PRINTED	SIGNATURE
Stephen Ricci	Stephen Ricci
Michael L. Stricklin	Michael L. Stricklin
Patricia A. Wright	Patricia A. Wright
A Webber	A Webber
David J. Buzzelli	David J. Buzzelli

Meeting conducted by:

NAME PRINTED	SIGNATURE
Frank M. Vish, Jr. 11529	Frank M. Vish, Jr.

Supervisor Frank M. Vish, Jr. Manager Frank M. Vish, Jr.

36-8-85

IT TAILGATE SAFETY MEETING

Division/Subsidiary C&R, Pittsburg Facility SEDA - Ashland Fill

Date 6-22-95 Time 07:30 Job Number 519200

Customer USACE Address: Omaha, NE

Specific Location SEDA, Ashland Fill Site

Type of Work Sampling of drums

Chemicals Used None

SAFETY TOPICS PRESENTED

Protective Clothing/Equipment hard hat, safety glasses, steel toe boots, surgical/nitrik gloves

Chemical Hazards residual trichloroethene, 1,2 dichloroethene, xylene, polynuclear aromatic hydrocarbons,

Physical Hazards slip, trip, fall, sharp objects.

Emergency Procedures contact closest personel and call the appropriate phone number below ⊛

spital / Clinic Geneva General Phone (7) 787-4000 Paramedic Phone (7) 117 bas ⊛

Hospital Address 196 North St., Geneva, NY. 14456

Special Equipment None

Other None

ATTENDEES

NAME PRINTED	SIGNATURE
David J. Buzzelli	David J. Buzzelli

eting conducted by:

David J. Buzzelli — David J. Buzzelli

NAME PRINTED — SIGNATURE

Supervisor David J. Buzzelli Manager

36-8-85

Appendix I

Low Temperature Thermal Desorption System
Operating Logs

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: October 31 SITE: ~~COSTCO [illegible] CA~~ Army Depot Shift : 1st

TIME: 1800	PTU GAS: 384	% 72	SOIL TEMP 888	TPH: 13.3
	SCC TEMP: 1500	% 18	D.P. 3.0	25.8
TIME: 1900	PTU GAS: 394	% 72	SOIL TEMP 930	TPH: 12.5
	SCC TEMP: 1480	% 14	D.P. 3.0	38.3
TIME: 2000	PTU GAS: 388	% 72	SOIL TEMP 880	TPH: 12.5
	SCC TEMP: 1480	% 13	D.P. 2.5	38
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : Tim Cowan

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 31/10/94 SITE: COSTCO - EUREKA, CA Shift: 2nd

51.5

TIME	PTU GAS	%	SOIL TEMP	TPH
2100	371	65	841	13.2
	SCC TEMP: 1401	10	D.P. Not working	64.5
22:00	368	72	811	13
	SCC TEMP: 1521	7	D.P. —	77.4
2300	361	72	824	12.9
	SCC TEMP: 1538	8	D.P. —	90.4
0000	381	72	833	13
	SCC TEMP: 1523	8	D.P. —	103.1
0100	365	72	856	12.7
	SCC TEMP: 1425	12	D.P. —	117.1
0200	395	72	847	14
	SCC TEMP: 1518	20	D.P. —	
0300	Down			
0400	Down			
0500	Down		0	
				132.7
0600	396	64	898	
	SCC TEMP: 1449	21	D.P. —	146.9
0700	401	72	864	14.2
	SCC TEMP: 1522	19	D.P. —	

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR: W. Paulson

607-869-1685
Bill Gibson

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA. CA.
JOB # : TH 4018

DATE: Oct 31

NAME: Wayne Raulerson

SHIFT : 2nd

Personnel Present : _____

Cumulative Tons :		Scale Tons :	
Meter Finish :	161.6	Meter Start :	38.3
Meter Start :	38.3	Meter Finish :	161.6
Total Tons :	123.3	Total Tons :	123.3

CLIMATE CONDITIONS

Temperature : Cold.
Rainfall : [redacted] Hard All Night
Wind : Light

FUEL USE IN GALLONS

Meter Finish : 50
Meter Start : 720
Total Gallons: 4752

Production Start Time : 2000
Production Finish Time : 0800
Fuel Cu. Ft./Scale Tons: _____
Fuel Consumption: _____
Scale Tons/Hour: 12.97
Tons Per Hour: _____

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 161.6
Recycled Tons: 0
Billable Tons: 161.6
Billable Tons Burned To Date: 161.6

SPECIAL NOTES:

LABOR COST

Number Of Employees: 4
Regular Hours: _____
Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: ~~COOK CO. EUREKA, CA.~~ Army Depot
JOB # : ~~TH-4018~~

DATE: Oct 31 94

NAME: Timothy J Cook

SHIFT: 1st

Personnel Present : Art, Johnathon, Craig

Cumulative Tons : 0
Meter Finish : 383
Meter Start : 0
Total Tons :

Scale Tons : 38
Meter Start : 0
Meter Finish :
Total Tons :

CLIMATE CONDITIONS

Temperature : 60°
Rainfall : None
Wind : Calm

Production Start Time : 1700
Fuel Cu. Ft./Scale Tons:
Scale Tons/Hour:

FUEL USE IN GALLONS

Meter Finish :
Meter Start : 75%
Total Gallons:

Production Finish Time : 2000
Fuel Consumption:
Tons Per Hour:

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 38.3
Recycled Tons: 0
Billable Tons: 38.3
Billable Tons Burned To Date: 38.3

SPECIAL NOTES:

LABOR COST

Number Of Employees: 4
Regular Hours: 40

Total Hours: 48
Overtime Hours: 8

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT:

DATE: 10/31/94 OPERATOR: RAULERSON

TIME: 21:45 EXPLANATION: Sample Taken at 60 Tons

TIME: 0040 EXPLANATION: Sample Taken at 97 Tons

TIME: 0100 EXPLANATION: Rain So hard the loader Can't hardly get traction. Can't get a Full bucket. Material wet & wet!

TIME: 0230 EXPLANATION: PLANT Down Loader Can't Keep up and Slinger Conveyer stoped. Trying to move mud in order To get To another feed area. Called Bob To get out in.

TIME: 0515 EXPLANATION: Start Preheat

0525 Start feed

Dust Screw #1 Hanger bearing going out.

0650 Taken sample at 148 Tons.

~~FEE~~Rtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: Army Depot ~~[illegible]~~ JOB # ~~[illegible]~~ SHIFT: 2+31

DATE: _____ OPERATOR: _____

TIME: 1330 EXPLANATION: _____

Afterburner fuel Supply Line filter full of decbree

TIME: _____ EXPLANATION: _____

1400 Primmary Scanners not seeing flame, Begin trouble-shooting

TIME: 1700 EXPLANATION: _____

Start Feeed

TIME: 1800 First EXPLANATION: _____

Prove out Sample At 13 Tons

TIME: 1912 EXPLANATION: _____

Afterburner LP Pump Starter out

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11-1-94 SITE: COSTCO - EUREKA, CA Shift : 1st 141.6 146.9

TIME: 0800	PTU GAS: 442	% 71	SOIL TEMP 933	TPH: 14.7
	SCC TEMP: 1492	% 22	D.P. —	
TIME: 0900	PTU GAS: 429	% 71	SOIL TEMP 850	TPH: 176.3 14.7
	SCC TEMP: 1500	% 19	D.P. —	
TIME: 1000	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	196.3
TIME: 1100	PTU GAS: 438	% 73	SOIL TEMP 886	TPH: 20
	SCC TEMP: 1480	% 30	D.P. —	210.2
TIME: 1200	PTU GAS: 431	% 73	SOIL TEMP 840	TPH: 14
	SCC TEMP: 1450	% 30	D.P. —	225.5
TIME: 1300	PTU GAS: 424	% 73	SOIL TEMP 840	TPH: 15.2
	SCC TEMP: 1400	% 30	D.P. —	240.2
TIME: 1400	PTU GAS: 419	% 73	SOIL TEMP 893	TPH: 14.7
	SCC TEMP: 1425	% 25	D.P. —	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARRY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : _____

FERTECH ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA - JOB # TH 4018 SHIFT:

DATE: 11-1-94 OPERATOR: Tim Cook

TIME: 0730 EXPLANATION:

29.5 Gallons of fuel in Loader

Still Raining !!

TIME: 930 EXPLANATION:

Slinger Emergency Switch triped

1005 Start Feed

TIME: 1600 EXPLANATION:

(Wayne:) Amp Meeter on crusher continously

pegging out - Starter kicked out At 1600 -

Working on clearing by-pass shoot and

TIME: EXPLANATION:

undercrusher belt. I think this will be

better, even though we have to keep a ma

up there, than to keep fighting the crusher and

TIME: EXPLANATION:

possibly burning up the motor.

I put the heaters from grizzly in

the A.B. L.P. Pump 6

Rain Pouring Down

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA. CA.
JOB # : TH 4018

DATE: 11-1-94

NAME: Tim Cook

SHIFT : 1st

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : _____
Meter Start : 161.6
Total Tons : _____

Scale Tons : _____
Meter Start : 161.6
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : _____
Rainfall : _____
Wind : _____

FUEL USE IN GALLONS

Meter Finish : _____
Meter Start : 50%
Total Gallons: _____

Production Start Time : 0800
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: _____

Production Finish Time : _____
Fuel Consumption: _____
Tons Per Hour: _____

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: _____
Recycled Tons: _____
Billable Tons: _____
Billable Tons Burned To Date: _____
161.6

SPECIAL NOTES:

LABOR COST

Number Of Employees: _____
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: ~~COSTCO - EUREKA, CA.~~ Army Depot
JOB # : ~~TH 4018~~

DATE: Nov 2

NAME: Tim Cook

SHIFT : 1st

Personnel Present : Craig, Juan, Art, Johnathan

Cumulative Tons :
Meter Finish : 305.1
Meter Start : 266.2
Total Tons : 38.9

Scale Tons :
Meter Start :
Meter Finish :
Total Tons :

CLIMATE CONDITIONS

Temperature : 50%
Rainfall : 0
Wind : 35 mph

FUEL USE IN GALLONS

Meter Finish : Small Large
Meter Start : Small 87% Large 93%
Total Gallons:

Production Start Time : 1700
Fuel Cu. Ft./Scale Tons:
Scale Tons/Hour:

Production Finish Time : 2000
Fuel Consumption: 222 gallons per
Tons Per Hour: 115.0

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 38.9
Recycled Tons: 0
Billable Tons: ~~38.9~~ 38.9
Billable Tons Burned To Date: 305.1

266.2

SPECIAL NOTES:

LABOR COST

Number Of Employees: 5
Regular Hours: 40

Total Hours: 67.5
Overtime Hours: 27.5

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA CA.
JOB # : TH 4018
DATE: Nov 2
NAME: Wayne Rawlerson
SHIFT : 2nd

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 422.4
Meter Start : 305.1
Total Tons : 117.3

Scale Tons : _____
Meter Start : 305.1
Meter Finish : 422.4
Total Tons : 117.3

CLIMATE CONDITIONS

Temperature : _____
Rainfall : _____
Wind : _____

FUEL USE IN GALLONS

Meter Finish : Little 60% Big 75%
Meter Start : _____
Total Gallons: _____

Production Start Time : 0:800
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: _____

Production Finish Time : 04:00
Fuel Consumption: _____
Tons Per Hour: _____

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 117.3
Recycled Tons: -0-
Billable Tons: 117.3
Billable Tons Burned To Date: 422.4

SPECIAL NOTES:

LABOR COST

Number Of Employees: 4
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIAATION LOG

DATE: Nov 2 SITE: COSTCO - EUREKA, CA Shift: 1st

TIME 1800	PTU GAS: 442 %	73	SOIL TEMP 905	TPH: 11.1
	SCC TEMP: 1500 %	30	D.P. —	277.3
TIME 1900	PTU GAS: 455 %	72	SOIL TEMP 860	TPH: 266.2 12.7
	SCC TEMP: 1478 %	29	D.P. —	291.0
TIME 2000	PTU GAS: 457 %	72	SOIL TEMP 875	TPH: 14
	SCC TEMP: 1470 %	29	D.P. —	305.1
TIME:	PTU GAS: %		SOIL TEMP	TPH:
	SCC TEMP: %		D.P.	
TIME:	PTU GAS: %		SOIL TEMP	TPH:
	SCC TEMP: %		D.P.	
TIME:	PTU GAS: %		SOIL TEMP	TPH:
	SCC TEMP: %		D.P.	
TIME:	PTU GAS: %		SOIL TEMP	TPH:
	SCC TEMP: %		D.P.	
TIME:	PTU GAS: %		SOIL TEMP	TPH:
	SCC TEMP: %		D.P.	
TIME:	PTU GAS: %		SOIL TEMP	TPH:
	SCC TEMP: %		D.P.	
TIME:	PTU GAS: %		SOIL TEMP	TPH:
	SCC TEMP: %		D.P.	
TIME:	PTU GAS: %		SOIL TEMP	TPH:
	SCC TEMP: %		D.P.	

PTU = PRIMARY TREATMENT UNIT DP = DIFFERENTIAL PRESSURE
SCC = SECONDARY COMBUSTION CHAMBER TPH = TONS PER HOUR

OPERATOR: Timothy J Cusick

FERRtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 1st

DATE: 11-2-94 OPERATOR: _____

TIME: 1940 EXPLANATION: _____

Charge two TSP#3 At 300 Tons

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

305.1

DATE: 11/2/94 SITE: COSTCO - EUREKA, CA Shift: 2

319.2

TIME: 2100	PTU GAS: 469	% 73	SOIL TEMP 873	TPH: 14.1
	SCC TEMP: 1471	% 32	D.P. —	334.4
TIME: 2200	PTU GAS: 449	% 73	SOIL TEMP 885	TPH: 15.2
	SCC TEMP: 1511	% 32	D.P. —	349.4
TIME: 2300	PTU GAS: 456	% 73	SOIL TEMP 873	TPH: 15.0
	SCC TEMP: 1478	% 24	D.P. —	364.8
TIME: 0000	PTU GAS: 455	% 73	SOIL TEMP 896	TPH: 15.4
	SCC TEMP: 1438	% 29	D.P. —	380.8
TIME: 0100	PTU GAS: 455	% 73	SOIL TEMP 837	TPH: 16
	SCC TEMP: 1483	% 28	D.P. —	396.3
TIME: 0200	PTU GAS: 451	% 73	SOIL TEMP 874	TPH: 15.5
	SCC TEMP: 1513	% 26	D.P. —	410.8
TIME: 0300	PTU GAS: 456	% 73	SOIL TEMP 885	TPH: 14.5
	SCC TEMP: 1446	% 23	D.P. —	422.4
TIME: 0400	PTU GAS: 560	% 40	SOIL TEMP 995	TPH: 11.6
	SCC TEMP: 1405	% 33	D.P. —	—
TIME: 0500	PTU GAS: Down	% —	SOIL TEMP —	TPH: —
	SCC TEMP: —	% —	D.P. —	—
TIME: 0600	PTU GAS: Down	% —	SOIL TEMP —	TPH: —
	SCC TEMP: —	% —	D.P. —	—
TIME: —	PTU GAS: —	% —	SOIL TEMP —	TPH: —
	SCC TEMP: —	% —	D.P. —	—

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER

DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : _____

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 2

DATE: 11/2/94 OPERATOR: [signature]

TIME: 2230 EXPLANATION: Slinger Conveyor piled up but we didn't go down. Crusher doing a little better now. Robert Rushing had his man get me a little Shell and we

TIME: EXPLANATION:

have been Throwing a piece of angle iron then over & over. Stack Testing is Complete and the particulate filter was Brown.

TIME: 0220 EXPLANATION: Ran out of feed. Slowed up To let loader catch up. It's Hard for The loader To move around in mud.

TIME: 0330 EXPLANATION: out of feed Slowing Down To let loader catch up

0350 stop feed To let loader catch up. No way To run a plant!!!

TIME: 0400 EXPLANATION: Plant Down

0600 Tryed To fire up but Crusher needs cleaned out and bypass plate loose so we will start repairs. Called Bill To let him Know.

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: Nov 3 ~~[illegible]~~ CA Army Ammo Depot Shift : 1st

TIME	PTU GAS	%	SOIL TEMP	TPH
1100	469	73	870	6
	SCC TEMP: 1440	23	D.P. —	428.4
1200	464	73	84	15.6
	SCC TEMP: 146	23	D.P. —	444.0
1300	467	73	920	15.1
	SCC TEMP: 1434	23	D.P. —	459.1
1400	466	73	840	16.9
	SCC TEMP: 1480	23	D.P. —	476.0
1500	453	73	950	14.6
	SCC TEMP: 1452	23	D.P. —	490.6
1600	450	73	910	14.2
	SCC TEMP: 1430	23	D.P. —	
1700	451	73	880	14.2
	SCC TEMP: 1450	23	D.P. —	
1800	452	73	900	14.2
	SCC TEMP: 1460	23	D.P. —	
1900	Down			533.4
	SCC TEMP:		D.P.	
2000	446	70	872	14.4
	SCC TEMP: 1465	37	D.P.	547.4

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : Timothy J Cook

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/3/94 SITE: COSTCO - - EUREKA, CA Shift: 2

564.5

TIME 2100 PTU GAS: 461 % 68 SOIL TEMP 945 TPH: 12.1
SCC TEMP: 1430 % 32 D.P. — 580.6

TIME 2200 PTU GAS: 447 % 64 SOIL TEMP 929 TPH: 16.1
SCC TEMP: 1415 % 32 D.P. — 596.3

TIME 2300 PTU GAS: 437 % 69 SOIL TEMP 859 TPH: 15.7
SCC TEMP: 1452 % 30 D.P. — 612.3

TIME 0000 PTU GAS: 452 % 73 SOIL TEMP 905 TPH: 16.0
SCC TEMP: 1430 % 28 D.P. — 629.0

TIME 0100 PTU GAS: 450 % 73 SOIL TEMP 856 TPH: 16.2
SCC TEMP: 1431 % 28 D.P. — 645.8

TIME 0130 PTU GAS: Derated SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR: Rawlinson

FERtech ENVIRONMENTAL INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA. CA.
JCB # : TH 4018

DATE: Nov 3 94

NAME: Wayne Rackson

SHIFT : 2nd

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 634.8
Meter Start : 547.4
Total Tons : 87.4

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : Cold
Rainfall : none
Wind : mild

FUEL USAGE IN GALLONS

Meter Finish : _____
Meter Start : Lt 42 Big 52
Total Gallons: _____

Production Start Time : _____
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: _____

Production Finish Time : _____
Fuel Consumption: _____
Tons Per Hour: _____

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 87.4
Recycled Tons: -0-
Billable Tons: [redacted]
Billable Tons Burned To Date: 634.8

SPECIAL NOTES:

LABOR COST

Number Of Employees: 4
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

18/41

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

Army Ammo Depot

SITE: ~~COSTCO - EUREKA, CA.~~
JOB # : ~~TH 4018~~

DATE: Nov 3, 94

NAME: Timothy J Cook

SHIFT: 1st

Personnel Present: Craig, Art, Johnathon

Cumulative Tons : _____
Meter Finish : 547.4
Meter Start : 422.4
Total Tons : 125.0

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : 420
Rainfall : none
Wind : ~10- S

FUEL USE IN GALLONS

Meter Finish : Little 42 Big 51
Meter Start : Little 60 Big 75
Total Gallons: 4428
34 gallons A ton +5 Tons
2000

Production Start Time : 1030
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: _____

Production Finish Time : _____
Fuel Consumption: _____
Tons Per Hour: 14.2

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 125.0
Recycled Tons: -0-
Billable Tons: 125.0
Billable Tons Burned To Date: 547.4

SPECIAL NOTES:

LABOR COST

Number Of Employees: 4
Regular Hours: 40

Total Hours: 54
Overtime Hours: 14

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018 SHIFT: 2

DATE: 11/3/94 OPERATOR: RAVLerson

TIME: 22:30 EXPLANATION: Crusher Kicking out Too muddy. Im using 2x4's To Throw in And clean out Also The Center Blocks From Re-Con. OH Well! I Think we Could use a 3" Screen or 4" and The Crusher Should do better.

TIME: EXPLANATION:

2315 changing piles at 600. Tons

TIME: ~~1300~~ 0100 EXPLANATION: Run out of fair material now running real wet globs. Can't get thru Screen

TIME: 0130 EXPLANATION: Crusher out Cant get material Thru Screen and is going To Crusher

TIME: EXPLANATION: I Suggest either getting 4" Screen or cutting the Screen That is up here now we Also Have To slot The flashing going INTO The Drier via Slinger Belt To where The material won't Bridge there.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: ~~COSTCO - EUREKA, CA~~ Army Depo ~~JOB # T-4018~~ SHIFT: 1st

DATE: Nov 2, 94 OPERATOR: Tim Cook

TIME: 0800 EXPLANATION:

Prepare to clean feed system

One Big Mud hole

TIME: 1230 EXPLANATION:

Made to TSP 4 At 450 Tons.

TIME: 1840 EXPLANATION:

Stop Feed For crusher

1800 Stop Feed For Air Supply Out

TIME: EXPLANATION:

TIME: EXPLANATION:

*FER*TECH ENVIRONMENTAL INC. Date: 10-31-94

PRODUCTION REPORT
(Eureka, Ca. - COSTCO)

Screened Soils Processed: 161.6 (tons)
Screened Soils Previous : 0 (tons)
Screened Cumulative Total: 161.6 (tons)

Soils is Rejected: 0 (tons)
Soils is Previously Rejected: 0 (tons)
Cummulative Soils Rejected: 0 (tons)

Screened Soils Processed: 161.6 (tons)
Soils is Rejected: (minus) 0 (tons)
Billable Soils Processed Total: 161.6 (tons)

Desorbed Soils Rejected
#

Billable Soils Processed: 161.6 (tons)
Billable Soils Previous: 0 (tons)
Total Site Production
-Billilled Tons- 161.6 (tons)

Special Notes: Start Prove Out

x
Fertech Representative

FERTECH ENVIRONMENTAL INC.

Date: 1 NOV 94

PRODUCTION REPORT
(Eureka, Ca. - COSTCO)

Scaled Soils Processed: 104.6 (tons)
Scaled Soils Previous : 161.6 (tons)
Scaled Cumulative Total: 266.2 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 0 (tons)
Cumulative Soils Rejected: 0 (tons)

Scaled Soils Processed: 266.2 (tons)
Soils Rejected: (minus) 0 (tons)
Billable Soils Processed Total: 266.2 (tons)

Desorbed Soils Rejected
[illegible]

Billable Soils Processed: 266.2 (tons)
Billable Soils Previous: 161.6 (tons)
Total Site Production
-Billed Tons- 266.2 (tons)

Special Notes: SHUT DOWN AT 1:30 BECAUSE OF COMPACTED SOIL IN HAMMER MILL. OVER 5" RAIN IN 24 HR. PERIOD

x [signature]
Fertech Representative

FERTECH ENVIRONMENTAL INC. Date: Nov 2

PRODUCTION REPORT
(Eureka, Ca. - COSTCO)

Scaled Soils Processed: 156.2 (tons)
Scaled Soils Previous : 266.2 (tons)
Scaled Cumulative Total: 422.4 (tons)

Soils Rejected: ~~0~~ (tons)
Soils Previously Rejected: ~~0~~ (tons)
Cumulative Soils Rejected: ~~0~~ (tons)

Scaled Soils Processed: 422.4 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) ~~0~~ (tons) #_____
Billable Soils Processed Total: 422.4 (tons) _____

Billable Soils Processed: ~~266.2~~ 422.4 (tons)
Billable Soils Previous: 266.2 (tons)
Total Site Production
-Billed Tons- 422.4 (tons)

Special Notes: DID NOT START PRODUCTION UNTIL 1700 SHUT DOWN AT 0400 2ND SHIFT BECAUSE OF COMPACT SOIL IN HAMMERMILL

X _____
Fertech Representative

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: Nov 4 94 SITE: COSTCO - EUREKA, CA Shift: 1st

TIME: 1100	PTU GAS: 437 %	69	SOIL TEMP 900	TPH: 14
	SCC TEMP: 1417 %	83	D.P. —	647.1
TIME: 1200	PTU GAS: 437 %	69	SOIL TEMP 900	TPH: 15.5
	SCC TEMP: 1423 %	83	D.P. —	—
TIME: 1300	PTU GAS: 427 %	70	SOIL TEMP 886	TPH: 15.5
	SCC TEMP: 1423 %	83	D.P. —	678.0
TIME: 1400	PTU GAS: 422 %	70	SOIL TEMP 884	TPH: 15.4
	SCC TEMP: 1411 %	83	D.P. —	693.4
TIME: 1500	PTU GAS: 418 %	70	SOIL TEMP 865	TPH: 15.4
	SCC TEMP: 1412 %	83	D.P. —	708.8
TIME: 1600	PTU GAS: 424 %	70	SOIL TEMP 878	TPH: 15.8
	SCC TEMP: 1410 %	80	D.P. —	—
TIME: 1700	PTU GAS: 426 %	70	SOIL TEMP 880	TPH: 15.8
	SCC TEMP: 1412 %	80	D.P. —	740.4
TIME: 1800	PTU GAS: 417 %	70	SOIL TEMP 896	TPH: 15.6
	SCC TEMP: 1420 %	80	D.P. —	755.4
TIME: 1900	PTU GAS: 338 %	37	SOIL TEMP 940	TPH: 11.4
	SCC TEMP: 1420 %	80	D.P. —	—
TIME: 2000	PTU GAS: 338 %	37	SOIL TEMP 940	TPH: 11.4
	SCC TEMP: 1420 %	80	D.P. —	778.3
TIME: _____	PTU GAS: _____ %	_____	SOIL TEMP _____	TPH: _____
	SCC TEMP: _____ %	_____	D.P. _____	_____

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER

DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : _____

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/4/94 SITE: COSTCO - EUREKA, CA Shift: 2

790.66

TIME: 2100	PTU GAS: 343	% 38	SOIL TEMP 935	TPH:
	SCC TEMP: 1416	% 80	D.P. —	801.9
TIME: 2200	PTU GAS: 338	% 36	SOIL TEMP 932	TPH: 11.33
	SCC TEMP: 1424	% 80	D.P. —	813.1
TIME: 2300	PTU GAS: 337	% 36	SOIL TEMP 917	TPH: 11.2
	SCC TEMP: 1422	% 80	D.P. —	824.8
TIME: 0000	PTU GAS: 334	% 36	SOIL TEMP 907	TPH: 11.7
	SCC TEMP: 1426	% 80	D.P. —	836.8
TIME: 0100	PTU GAS: 339	% 36	SOIL TEMP 902	TPH: 12
	SCC TEMP: 1432	% 80	D.P. —	848.5
TIME: 0200	PTU GAS: 342	% 33	SOIL TEMP 891	TPH: 11.7
	SCC TEMP: 1425	% 80	D.P. —	
TIME: 0300	PTU GAS: Down	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME: 0400	PTU GAS: Down	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	854.8
TIME: 0500	PTU GAS: Start up		SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	867.3
TIME: 0600	PTU GAS: 383	% 57	SOIL TEMP 912	TPH: 12.55
	SCC TEMP: 1411	% 80	D.P. —	883.35
TIME: 0700	PTU GAS: 412	% 73	SOIL TEMP 870	TPH: 16.0
	SCC TEMP: 1418	% 41	D.P. —	

Time 0.800

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR: Rawlerson, W.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: _____

DATE: _____ OPERATOR: _____

TIME: 1740 EXPLANATION: _____

Move to TSP 6 At 750 Tons

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11-4-94

NAME: Wayne Rakerson

SHIFT : 2nd

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 883.3
Meter Start : 228.3
Total Tons : 105.0

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : _____
Rainfall : _____
Wind : _____

FUEL USE IN GALLONS
meter not working night

Meter Finish : _____
Meter Start : _____
Total Gallons: _____

Production Start Time : 0700
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: _____

Production Finish Time : 0700
Fuel Consumption: _____
Tons Per Hour: _____

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 105.0
Recycled Tons: 0
Billable Tons: 105.0
Billable Tons Burned To Date: 883.3

SPECIAL NOTES:

LABOR COST

Number Of Employees: 4
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: ~~COSTCO - EUREKA, CA.~~ New York Army Depot
JOB # ~~TH 4018~~

DATE: 11-4-94

NAME: Tim Cook

SHIFT : 1st

Personnel Present :

Cumulative Tons :
Meter Finish : 778.3
Meter Start : 634.8
Total Tons : 143.5

Scale Tons :
Meter Start :
Meter Finish :
Total Tons :

CLIMATE CONDITIONS

Temperature :
Rainfall :
Wind :

FUEL USE IN GALLONS

Meter Finish : Big Filled Tanker Semi 1/1
Meter Start : Big 54% Semi 40%
Total Gallons:

Production Start Time : 1020
Fuel Cu. Ft./Scale Tons:
Scale Tons/Hour: 14

Production Finish Time : 2000
Fuel Consumption:
Tons Per Hour: 14

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 143.5
Recycled Tons: 0
Billable Tons: 143.5
Billable Tons Burned To Date: ~~634.8~~ 778.3

SPECIAL NOTES:

LABOR COST

Number Of Employees: 4
Regular Hours: 40
Total Hours: 54
Overtime Hours: 14

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - - EUREKA, CA JOB # TH 4018 SHIFT: 2

DATE: 11/4/94 OPERATOR: Patterson, W.

TIME: 21:00 HRS EXPLANATION: Plant running good but we don't Have enough material To run All Night AT High production. We Have To run 500 Tons without A shutdown so in order To do This I must run AT A rate of 11 Ton per Hr. To where I will not run out of material until I.T Corp comes in Tomorrow AM. To give us more material. I don't understand why I.T. couldn't get lights and work nights Screening material They Have The manpower. What Kind of profit can we make AT This rate?? Three nights Like This unacceptable!!! WP

TIME: 01'15 EXPLANATION: Frank Jackson Got Too Hot He Had To Leave The Hot Zone. We Need. more people when we work in Level-C Not Enough relief personal

TIME: 0215 EXPLANATION: Radial Stacker Conveyor belt ran To one side and riped The belt. Frank back outside short of breath.

TIME: 0450 EXPLANATION: starting up again.

AF Hathaway L.P. Line blocked up reduced firing Rate from 80% To 40% No Change. Could be Linkage?

0600 Raining again.

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11/5/1994

NAME: Tim Cook

SHIFT: 1st

Personnel Present : Craig, Art

Cumulative Tons :
Meter Finish : 971.1
Meter Start : 883.3
Total Tons : 87.8

Scale Tons :
Meter Start :
Meter Finish :
Total Tons :

CLIMATE CONDITIONS

Temperature :
Rainfall :
Wind :

FUEL USE IN GALLONS

Meter Finish : ~~40~~ ~~45~~ 65
Meter Start : 1
Total Gallons:

Production Start Time : 0700
Fuel Cu. Ft./Scale Tons:
Scale Tons/Hour: 14.5

Production Finish Time : 1350
Fuel Consumption:
Tons Per Hour: 14.5

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 87.8
Recycled Tons: ~~0~~
Billable Tons: 87.8
Billable Tons Burned To Date: 971.1

SPECIAL NOTES:

LABOR COST

Number Of Employees:
Regular Hours:

Total Hours:
Overtime Hours:

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOGG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: ____

DATE: _____ OPERATOR: _____

TIME: 1100 EXPLANATION: _____

Craig walks off Job Site
Presently using IT Personell For
the loader position and Ground Position.

TIME: _____ EXPLANATION: _____

1210
Art Critchfield leaves Job site
Two Fertech Employees three IT Employees

TIME: _____ EXPLANATION: _____

1245 Robert Rushing Pulls Plug

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/5/94 SITE: COSTCO - EUREKA, CA Shift : 1st

899.6

TIME: 0800	PTU GAS: 417	% 73	SOIL TEMP 538	TPH: 16.3
	SCC TEMP: 1423	% 41	D.P. —	
TIME: 0900	PTU GAS: 397	% 73	SOIL TEMP 590	TPH: 15.3
	SCC TEMP: 590	% 41	D.P. —	
TIME: 1000	PTU GAS: 398	% 73	SOIL TEMP	TPH: 15.3
	SCC TEMP: 1410	% 41	D.P. —	
TIME: 1100	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : Tim Cook

1200
1000

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EURREKA, CA.
JOB # : TH 4018

DATE: Nov 6

NAME: Tim Cook, Wayne Robertson

SHIFT : 1st

Personnel Present : Art, Joe, Harold, Frank

Cumulative Tons : _____
Meter Finish : 11127.8
Meter Start : 9971.1
Total Tons : 1156.7

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : 72°
Rainfall : _____
Wind : _____

FUEL USE IN GALLONS

Meter Finish : Little 20 Gr Big 50
Meter Start : 11 40 " 65
Total Gallons: 3780

Production Start Time : 0430
Fuel Cu. Ft./Scale Tons: 24.12
Scale Tons/Hour: 15.67

Production Finish Time : 1840
Fuel Consumption: 3780
Tons Per Hour: 15.67

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: _____
Recycled Tons: -0-
Billable Tons: 156.7
Billable Tons Burned To Date: 11278 / 971.1

SPECIAL NOTES:

LABOR COST

Number Of Employees: _____
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: Nov 6 94 SITE: COSTCO - EUREKA, CA Shift : 1st

TIME: 0900	PTU GAS: 424	% 70	SOIL TEMP 858	TPH: 8.4				971.1
	SCC TEMP: 1400	% 49	D.P. —	—				
TIME: 1000	PTU GAS: 426	% 70	SOIL TEMP 870	TPH: 140				979.5
	SCC TEMP: 1402	% 43	D.P. —	—				995.5
TIME: 1100	PTU GAS: 426	% 70	SOIL TEMP 870	TPH: 15.5				
	SCC TEMP: 1400	% 43	D.P. —	—				
TIME: 1200	PTU GAS: 419	% 70	SOIL TEMP 810	TPH: 15.5				
	SCC TEMP: 1400	% 43	D.P. —	—				1026.6
TIME: 1300	PTU GAS: 420	% 73	SOIL TEMP 835	TPH: 16.8				1043.4
	SCC TEMP: 1400	% 43	D.P. —	—				1057.8
TIME: 1400	PTU GAS: 424	% 73	SOIL TEMP 840	TPH: 14.4				
	SCC TEMP: 1400	% 43	D.P. —	—				1073.4
TIME: 1500	PTU GAS: 406	% 73	SOIL TEMP 826	TPH: 14.6				
	SCC TEMP: 1433	% 43	D.P. —	—				1088.0
TIME: 1600	PTU GAS: 416	% 73	SOIL TEMP 826	TPH: 14.6				
	SCC TEMP: 1410	% 42	D.P. —	—				1101.6
TIME: 1700	PTU GAS: 448	% 70	SOIL TEMP 1050	TPH: 13.6				
	SCC TEMP: 1437	% 43	D.P. —	—				1118.0
TIME: 1800	PTU GAS: 423	% 69	SOIL TEMP 811	TPH: 16.4				
	SCC TEMP: 1422	% 63	D.P. —	—				
TIME: _____	PTU GAS: _____	% _____	SOIL TEMP _____	TPH: _____				
	SCC TEMP: _____	% _____	D.P. _____	_____				

PTU = ~~PP~~RIMARY TREATMENT UNIT
SCC = ~~SS~~ECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATTOR : Tim Pierce

200
144

1110 Tons

FERRTECH ENVIRONMENTAL INC. Date: [illegible]

PRODUCTION REPORT
(Eureka, Ca. - COSTCO)

Scaled Soils Processed:	[illegible] (tons)	
Scaled Soils Previous:	[illegible] (tons)	
Scaled Cumulative Total:	[illegible] (tons)	
Soils Rejected:	[illegible] (tons)	
Soils Previously Rejected:	[illegible] (tons)	
Cumulative Soils Rejected:	[illegible] (tons)	
Scaled Soils Processed:	[illegible] (tons)	Desorbed Soils Rejected
Soils Rejected (minus)	[illegible] (tons)	
Billable Soils Processed Total:	[illegible] (tons)	
Billable Soils Processed:	[illegible] (tons)	
Billable Soils Previous:	[illegible] (tons)	
Total Site Production		
-Billed Tons	[illegible] (tons)	

Special [illegible]

[illegible]

Ferrtech Representative

FERTECH ENVIRONMENTAL INC. Date: [illegible]

PRODUCTION REPORT
(Eureka, Ca. - COSTCO)

Scaled Soils Processed: 148.5 (tons)
Scaled Soils Previous: 634.8 (tons)
Scaled Cumulative Total: 883.3 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 0 (tons)
Cumulative Soils Rejected: 0 (tons)

Scaled Soils Processed: 883.3 (tons)
Soils Rejected: (minus) 0 (tons)
Billable Soils Processed Total: 883.3 (tons)

Desorbed Soils Rejected: 0

Billable Soils Processed: 883.3 (tons)
Billable Soils Previous: 634.8 (tons)
Total Site Production
-Billed Tons- 883.3 (tons)

Special Notes: [illegible]

x [signature]
Fertech Representative

FERTECH ENVIRONMENTAL INC.

Date [illegible]

PRODUCTION REPORT
(Eureka, Ca. - COSTCO)

Scaled Soils Processed: [illegible] (tons)
Scaled Soils Previous: [illegible] (tons)
Scaled Cumulative Total: [illegible] (tons)

Soils Rejected: [illegible] (tons)
Soils Previously Rejected: [illegible] (tons)
Cumulative Soils Rejected: [illegible] (tons)

Scaled Soils Processed: [illegible] (tons) Described Soils Rejected:
Soils Rejected (minus): [illegible] (tons)
Billable Soils Processed Total: [illegible] (tons)

Billable Soils Processed: [illegible] (tons)
Billable Soils Previous: [illegible] (tons)
Total Site Production
Billed Tons: [illegible] (tons)

Special Notes: [illegible]

Fertech Representative

TEERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/12/15 SITE: COSTCO - EUREKA, CA Shift: 1ST

TIME: 0900	PTU GAS: 454	% 71	SOIL TEMP 872	TPH: 17.3
	SCC TEMP: 1460	% 54	D.P. —	1162.3
TIME: 1000	PTU GAS: 444	% 73	SOIL TEMP 860	TPH: 17.2
	SCC TEMP: 1450	% 45	D.P. —	1180.2
TIME: 1100	PTU GAS: 453	% 73	SOIL TEMP 815	TPH: 17.9
	SCC TEMP: 1463	% 45	D.P. —	1148.3
TIME: 1200	PTU GAS: 468	% 73	SOIL TEMP 854	TPH: 18.1
	SCC TEMP: 1423	% 45	D.P. —	1215.8
TIME: 1300	PTU GAS: 458	% 73	SOIL TEMP 815	TPH: 17.5
	SCC TEMP: 1438	% 45	D.P. —	1233.3
TIME: 1400	PTU GAS: 469	% 73	SOIL TEMP 858	TPH: 17.5
	SCC TEMP: 1522	% 29	D.P. —	1516
TIME: 1500	PTU GAS: 477	% 73	SOIL TEMP 890	TPH: 18.3
	SCC TEMP: 1484	% 20	D.P. —	1270.1
TIME: 1600	PTU GAS: 473	% 73	SOIL TEMP 820	TPH: 18.5
	SCC TEMP: 1460	% 20	D.P. —	1290.3
TIME: 1700	PTU GAS: 473	% 73	SOIL TEMP 864	TPH: 20.2
	SCC TEMP: 1467	% 20	D.P. —	1309.3
TIME: 1800	PTU GAS: _____	% _____	SOIL TEMP _____	TPH: 18
	SCC TEMP: _____	% _____	D.P. _____	_____
TIME: _____	PTU GAS: _____	% _____	SOIL TEMP _____	TPH: _____
	SCC TEMP: _____	% _____	D.P. _____	_____

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : _____

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA
JOB # : TH 4018

DATE: 11 94

NAME: Tim Cook

SHIFT : 1st

Personnel Present : Art, Howell, Joe, Frank, Bay,

Cumulative Tons :		Scale Tons :	
Meter Finish :	1308.3	Meter Start :	
Meter Start :	1127.8	Meter Finish :	
Total Tons :	180.5	Total Tons :	

CLIMATE CONDITIONS

Temperature :	37
Rainfall :	Clear
Wind :	5-10
Production Start Time :	0800
Fuel Cu. Ft./Scale Tons:	
Scale Tons/Hour:	18

FUEL USE IN GALLONS

Meter Finish :	Fill up today 5-2
Meter Start :	Little 20
Total Gallons:	—
Production Finish Time :	1800
Fuel Consumption:	
Tons Per Hour:	18

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons:	180.5
Recycled Tons:	— 0 —
Billable Tons:	180.5
Billable Tons Burned To Date:	1,308.3

SPECIAL NOTES:

LABOR COST

Number Of Employees:	6	Total Hours:	72
Regular Hours:	40	Overtime Hours:	32

I Hereby Certify The Above Totals ~~Are~~ Correct:

FERtech Representative

SHN Representative

[illegible] Tons

FERTtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 1st

DATE: 11-94 OPERATOR: _____

TIME: 1210 - EXPLANATION: _____

Move to TSF 9 At 1200

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TRH 4018

DATE: Nov 5, 94

NAME: Timothy T Cook

SHIFT : 1ST

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 1458.1
Meter Start : 1308.3
Total Tons : 149.8

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : 50
Rainfall : None
Wind : Slight

FUEL USE IN GALLONS

Meter Finish : 45 Little 40 Big
Meter Start : 5 Little - 55 Big
Total Gallons: 15.84 per Ton

Production Start Time : 0805
Fuel Oil #1/Scale Tons: _____
Scale Tons/Hour: 18.5

Production Finish Time : 1815
Fuel Consumption: _____
Tons Per Hour: 18.5

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 149.8
Recycled Tons: 0
Billable Tons: 149.8
Billable Tons Burned To Date: 1458.1

SPECIAL NOTES:

LABOR COST

Number Of Employees: _____
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: Nov 8, 94 SITE: COSTCO - EUREKA, CA Shift: 1st

1308.3

TIME: 0900 PTU GAS: 484 % 73 SOIL TEMP 833 TPH: 15.1
SCC TEMP: 1455 % 28 D.P. _____ 13223.4

TIME: 0/000 PTU GAS: 464 % 73 SOIL TEMP 810 TPH: 18.3
SCC TEMP: 1454 % 18 D.P. _____ 13241.7

TIME: 1100 PTU GAS: 450 % 73 SOIL TEMP 880 TPH: _____
SCC TEMP: 1436 % 18 D.P. _____ _____

TIME: 1200 PTU GAS: [illegible] % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: [illegible] % _____ D.P. _____ _____

TIME: 1300 PTU GAS: 464 % 73 SOIL TEMP 880 TPH: 18
SCC TEMP: 1440 % 18 D.P. _____ 13380.0

TIME: 1400 PTU GAS: 454 % 73 SOIL TEMP 836 TPH: 15.6
SCC TEMP: 1440 % 17 D.P. _____ 13398.6

TIME: 1500 PTU GAS: 458 % 73 SOIL TEMP 813 TPH: 19.1
SCC TEMP: 1425 % 17 D.P. _____ 13417.7

TIME: 1600 PTU GAS: 1458 % 73 SOIL TEMP 840 TPH: 18.1
SCC TEMP: 1426 % 18 D.P. _____ 13435.8

TIME: 1700 PTU GAS: 0467 % 18 SOIL TEMP 848 TPH: 19.8
SCC TEMP: 1414 % 73 D.P. _____ 13454.6

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER

DP = DIFFERENTIAL PRESSSURE
TPH = TONS PER HOUR

OPERATOR : _____

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 1 ST

DATE: Nov 8, 94 OPERATOR: _____

TIME: 0830 EXPLANATION: _____

Move to TSP 10

TIME: 1130 EXPLANATION: _____

Permit coils out —
working on Dust Screen

TIME: 120 EXPLANATION: _____

Back on Line

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11/12/94

NAME: Wayne Rawleigon

SHIFT : 2nd

Personnel Present : Frank, Vince, Cris, Fred, Bob

Cumulative Tons : _____
Meter Finish : 1818.6
Meter Start : 1591.8
Total Tons : 226.8

Scale Tons : 226.8
Meter Start : —
Meter Finish : —
Total Tons : 226.8

CLIMATE CONDITIONS

Temperature : 45° f
Rainfall : 0
Wind : mild

FUEL USE IN GALLONS

Meter Finish : Big 60% Little 48%
Meter Start : _____
Total Gallons: _____

Production Start Time : 2000
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: 18.9

Production Finish Time : 0800
Fuel Consumption: _____
Tons Per Hour: _____

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 226.8
Recycled Tons: 0
Billable Tons: 226.8
Billable Tons Burned To Date: 1818.6

SPECIAL NOTES:

LABOR COST

Number Of Employees: 6
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

1611.5

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/17/94 SITE: COSTCO - EUREKA, CA Shift: 1st

TIME: 1000	PTU GAS: 453	% 73	SOIL TEMP 870	TPH: 13.8
	SCC TEMP: 1420	% 23	D.P. —	1472.3
TIME: 1100	PTU GAS: 439	% 73	SOIL TEMP 88	TPH: ~~20.8~~
	SCC TEMP: 1420	% 23	D.P. —	~~1493.1~~
TIME: 1600	PTU GAS: 444	% 73	SOIL TEMP 550	TPH: 20.0
	SCC TEMP: 1420	% 15	D.P. —	
TIME: 1700	PTU GAS: 442	% 73	SOIL TEMP 865	TPH: 20.0
	SCC TEMP: 1417	% 15	D.P. —	~~1536.5~~
TIME: 1800	PTU GAS: 442	% 72	SOIL TEMP 865	TPH: 16.6
	SCC TEMP: 1450	% 15	D.P. —	1552.1
TIME: 1900	PTU GAS: 424	% 73	SOIL TEMP 846	TPH: 18.6
	SCC TEMP: 1450	% 15	D.P. —	1521.7
TIME: 2000	PTU GAS: 424	% 73	SOIL TEMP 800	TPH: 20.1
	SCC TEMP: 1450	% 15	D.P. —	
~~TIME: 2100~~	~~PTU GAS: 430~~	~~% 73~~	~~SOIL TEMP 830~~	TPH:
	~~SCC TEMP: 1450~~	% 15	D.P. —	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	
TIME:	PTU GAS:	%	SOIL TEMP	TPH:
	SCC TEMP:	%	D.P.	

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR: Tim Cook

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/12/94 SITE: COSTCO - EUREKA, CA Shift: 2nd.

TIME: 2100 PTU GAS: 435 % 73 SOIL TEMP 836 TPH: 19.7
SCC TEMP: 1413 % 21 D.P. — 1629.8

TIME: 2200 PTU GAS: 427 % 73 SOIL TEMP 806 TPH: 18.3
SCC TEMP: 1422 % 20 D.P. — 1650.4

TIME: 2300 PTU GAS: 435 % 73 SOIL TEMP 802 TPH: 20.6
SCC TEMP: 1399 % 24 D.P. — 1671.4

TIME: 0000 PTU GAS: 429 % 73 SOIL TEMP 800 TPH: 21.0
SCC TEMP: 1405 % 26 D.P. — 1692.1

TIME: 0100 PTU GAS: 434 % 73 SOIL TEMP 810 TPH: 20.7
SCC TEMP: 1410 % 26 D.P. — 1712.1

TIME: 0200 PTU GAS: 437 % 73 SOIL TEMP 815 TPH: 20
SCC TEMP: 1405 % 26 D.P. — 1720.4

TIME: 0300 PTU GAS: 438 % 73 SOIL TEMP 825 TPH: 8.3 coop
SCC TEMP: 1402 % 24 D.P. — 1741.4

TIME: 0400 PTU GAS: 434 % 73 SOIL TEMP 809 TPH: 21.0
SCC TEMP: 1410 % 25 D.P. — 1760.8

TIME: 0500 PTU GAS: 444 % 73 SOIL TEMP 818 TPH: 19.4
SCC TEMP: 1409 % 21 D.P. — 1780.2

TIME: 0600 PTU GAS: 442 % 73 SOIL TEMP 800 TPH: 19.4
SCC TEMP: 1409 % 21 D.P. — 1799.5

TIME: 0700 PTU GAS: 449 % 73 SOIL TEMP 801 TPH: 19.3
SCC TEMP: 1418 % 25 D.P. — —

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

1818.6

OPERATOR: Kaulerson

0800 PTU GAS 446 % 73 Soil Temp 808 TPH 19.1
SCC Temp 1397 % 20

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018 SHIFT: 2

DATE: 11/12/94 OPERATOR: Wayne Robertson

TIME: 2215 EXPLANATION: Lost feed

Bundaeator had material build up 3 min.

PLANT DOWN. ☹

TIME: 0200 EXPLANATION: Pugmill Locked

up Back on Line at 12140 Had a piece

of metal in it reversed it and it came out.

TIME: _____ EXPLANATION: _____

Changed piles at 1714 Tons.

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11/12/94

NAME: Timothy J Cook

SHIFT : 1ST

Personnel Present : Joe, Juan, Apple, Harrell, Big

Cumulative Tons :
Meter Finish : 1591.8
Meter Start : 1458.5
Total Tons : 133.3

Scale Tons :
Meter Start :
Meter Finish :
Total Tons :

CLIMATE CONDITIONS

Temperature : 29°
Rainfall : none
Wind : 5 out of N

Production Start Time : 0920
Fuel Cu. Ft./Scale Tons:
Scale Tons/Hour:

FUEL USE IN GALLONS

Meter Finish : Fill Up Today
Meter Start : Big 45 Small 40
Total Gallons:

Production Finish Time : 2000
Fuel Consumption:
Tons Per Hour:

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons:
Recycled Tons:
Billable Tons:
Billable Tons Burned To Date:

SPECIAL NOTES:

LABOR COST

Number Of Employees:
Regular Hours:

Total Hours:
Overtime Hours:

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: _____ OPERATOR: _____

TIME: 1130 EXPLANATION: _____

Stop Feed Due to Impact Crusher locked Up

TIME: @ 3:20 EXPLANATION: _____

Start Feed

TIME: 1740 EXPLANATION: _____

Slinger Automatic Shutdow -

1750 Back on Line

TIME: 1835 EXPLANATION: Move to TSP

12nd Grid At 1564.5 TSP Has 106 Tons In I

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11-13-94

NAME: Wayne Rawlerson

SHIFT : 2nd

Personnel Present : Frank, Fred, Vince, Tiny, Craig, Bob.

Cumulative Tons : _____
Meter Finish : 2283.7
Meter Start : 2052.9
Total Tons : 230.8

Scale Tons : 230.8
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : Cold
Rainfall : N/A.
Wind : Light

FUEL USE IN GALLONS

Meter Finish : _____
Meter Start : Big 30 Little 24
Total Gallons: 3672

Production Start Time : 20:00 HRS
Fuel Cu. Ft./Scale Tons: 15.90
Scale Tons/Hour: 19.23

Production Finish Time : 0800
Fuel Consumption: _____
Tons Per Hour: 19.23

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 230.8
Recycled Tons: ~~0~~
Billable Tons: 230.8
Billable Tons Burned To Date: 2283.7

SPECIAL NOTES:

LABOR COST

Number Of Employees: 7
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

1512 ~~total~~ sales

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 2nd.

DATE: 11-13-94 OPERATOR: _____

TIME: 21:00 EXPLANATION: Pressure gauge on afterburner broken so do one please

TIME: 2200 EXPLANATION: Fuel pressure differential on primary burner was 25lb difference, production dropping off.

TIME: 2300 EXPLANATION: Dust load is getting worse, wetting the material going up the slinger helps a little but the fine load is too heavy.

TIME: 0150 EXPLANATION: 25 GALLONS of fuel in front end loader

0145 Changed TPS at 2164

TIME: 0325 EXPLANATION: Fuel arrived.

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 1-13-94 SITE: COSTCO - EUREKA, CA Shift: 1st

TIME: 0900	PTU GAS: 73	% 429	SOIL TEMP 810	TPH: 19.1
	SCC TEMP: 20	% 1423	D.P. —	1832.7
TIME: ~~1000~~	PTU GAS: 434	% 73	SOIL TEMP 824	TPH: 19
	SCC TEMP: 1416	% 20	D.P. —	1956.7
TIME: 1100	PTU GAS: 437	% 73	SOIL TEMP 805	TPH: 19.8
	SCC TEMP: 1406	% 20	D.P. —	1876.5
TIME: 1200	PTU GAS: 434	% 73	SOIL TEMP 813	TPH: 19.8
	SCC TEMP: 1410	% 20	D.P. —	1896.3
TIME: 1300	PTU GAS: 442	% 73	SOIL TEMP 824	TPH: 20.0
	SCC TEMP: 1405	% 20	D.P. —	1916.3
TIME: 1400	PTU GAS: 443	% 73	SOIL TEMP 820	TPH: 20.1
	SCC TEMP: 1406	% 20	D.P. —	1936.2
TIME: 1500	PTU GAS: 437	% 73	SOIL TEMP 844	TPH: 20.3
	SCC TEMP: 1400	% 20	D.P. —	1956.7
TIME: 1600	PTU GAS: 437	% 73	SOIL TEMP 810	TPH: 19.5
	SCC TEMP: 1400	% 20	D.P. —	1976.2
TIME: 1700	PTU GAS: 441	% 73	SOIL TEMP 820	TPH: 19.2
	SCC TEMP: 1401	% 20	D.P. —	1995.4
TIME: 1800	PTU GAS: 453	% 73	SOIL TEMP 826	TPH: 19.1
	SCC TEMP: 1401	% 20	D.P. —	2014.5
TIME: 1900	PTU GAS: 439	% 73	SOIL TEMP 807	TPH: 19.1
	SCC TEMP: 1412	% 20	D.P. —	2033.6

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER

DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR: Tim Cum

2000 443 73 811 19.3
1413 20 — 2052.9

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/13/94 SITE: COSTCO - EUREKA, CA Shift : 2nd.

2071.7

TIME: 2400 PTU GAS: 427 % 73 SOIL TEMP 800 TPH: 18.8
SCC TEMP: 1413 % 23 D.P. — 2090.7

TIME: 2200 PTU GAS: 419 % 73 SOIL TEMP 800 TPH: 19.0
SCC TEMP: 1447 % 16 D.P. — 2109.0

TIME: 2300 PTU GAS: 439 % 73 SOIL TEMP 820 TPH: 18.3
SCC TEMP: 1427 % 17 D.P. — 2127.6

TIME: 0000 PTU GAS: 446 % 73 SOIL TEMP 810 TPH: 18.6
SCC TEMP: 1422 % 17 D.P. — 2147.5

TIME: 100 PTU GAS: 451 % 73 SOIL TEMP 803 TPH: 19.9
SCC TEMP: 1410 % 15 D.P. — 2169.1

TIME: 200 PTU GAS: 451 % 73 SOIL TEMP 812 TPH: 21.6
SCC TEMP: 1413 % 15 D.P. — 2191.1

TIME: 300 PTU GAS: 459 % 73 SOIL TEMP 806 TPH: 22
SCC TEMP: 1422 % 13 D.P. — 2210.8

TIME: 400 PTU GAS: 435 % 73 SOIL TEMP 801 TPH: 19.7
SCC TEMP: 1437 % 13 D.P. — 2228.7

TIME: 500 PTU GAS: 445 % 73 SOIL TEMP 835 TPH: 17.9
SCC TEMP: 1406 % 15 D.P. — 2246.6

TIME: 600 PTU GAS: 438 % 73 SOIL TEMP 811 TPH: 17.9
SCC TEMP: 1405 % 15 D.P. — 2265.4

TIME: 700 PTU GAS: 452 % 73 SOIL TEMP 805 TPH: 18.8
SCC TEMP: 1397 % 13 D.P. — 2283.7

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : [signature]

0800 PTU 455° % 73 Soil 816 T.P.H. 18.3
SCC 1392 % 15 D.P. [illegible]

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11-13-94

NAME: Tim Cook

SHIFT : 1st.

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 2052.9
Meter Start : 1818.6
Total Tons : 234.3

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : _____
Rainfall : _____
Wind : _____

FUEL USE IN GALLONS

Meter Finish : 36 24
Meter Start : Big 60% Little 48%
Total Gallons: _____
22 gallons per ton

Production Start Time : 0800
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: _____

Production Finish Time : 2000
Fuel Consumption: _____
Tons Per Hour: _____

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: _____
Recycled Tons: —
Billable Tons: 233
Billable Tons Burned To Date: 2052.9

SPECIAL NOTES:

_____
_____
_____
_____

LABOR COST

Number Of Employees: _____
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

_____ _____
FERtech Representative SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018

DATE: 1st 11-13-94 OPERATOR: Tim Cook

TIME: 1030 EXPLANATION:

Move to Next TSP At 1864

Move to Nex TSP At 2014

TIME: EXPLANATION:

TIME: EXPLANATION:

TIME: EXPLANATION:

TIME: EXPLANATION:

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11-14-94

NAME: Tim Cook

SHIFT : 1st

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 2509.1
Meter Start : 2283.7
Total Tons : 225.4

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : _____
Rainfall : _____
Wind : _____

Production Start Time : 08:00
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: _____

FUEL USE IN GALLONS

Meter Finish : Little 44 Big 32
Meter Start : Little 7.0 Big 45
Total Gallons: _____

Production Finish Time : 2000
Fuel Consumption: 18.63 per Ton
Tons Per Hour: 18.78

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 225.4
Recycled Tons: none
Billable Tons: 225.4
Billable Tons Burned To Date: 2509.1

SPECIAL NOTES:

_____

LABOR COST

Number Of Employees: _____
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

_____ FERtech Representative

_____ SHN Representative

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 4-14-94 SITE: COSTCO - EUREKA. CA

TIME: 0900	PTU GAS: 442	%	73	SOIL TEMP	801	TPH:	18.7	
	SCC TEMP: 1410	%	14	D.P.	—		2502.4	
TIME: 1000	PTU GAS: 429	%	73	SOIL TEMP	838	TPH:	18.9	
	SCC TEMP: 1450	%	14	D.P.	—		2521.3	
TIME: 1100	PTU GAS: 435	%	73	SOIL TEMP	845	TPH:	19.0	
	SCC TEMP: 1410	%	14	D.P.	—		2340.3	
TIME: 1200	PTU GAS: 424	%	73	SOIL TEMP	820	TPH:	19.0	
	SCC TEMP: 1410	%	22	D.P.	—		—	
TIME: 1300	PTU GAS: 426	%	73	SOIL TEMP	800	TPH:	18.9	
	SCC TEMP: 1410	%	20	D.P.	—		2328.2	
TIME: 1400	PTU GAS: 426	%	73	SOIL TEMP	810	TPH:	18.7	
	SCC TEMP: 1414	%	20	D.P.	—		2356.9	
TIME: 1500	PTU GAS: 437	%	73	SOIL TEMP	820	TPH:	18.6	
	SCC TEMP: 1402	%	20	D.P.	—		—	
TIME: 1600	PTU GAS: 407	%	73	SOIL TEMP	810	TPH:	18.6	
	SCC TEMP: 1400	%	20	D.P.	—		2434.1	
TIME: 1700	PTU GAS: 1408	%	73	SOIL TEMP	813	TPH:	18.9	
	SCC TEMP: 1438	%	20	D.P.	—		2453.0	
TIME: 1800	PTU GAS: 430	%	73	SOIL TEMP	820	TPH:	18.6	
	SCC TEMP: 1421	%	20	D.P.	—		2471.6	
TIME: 1900	PTU GAS: 432	%	73	SOIL TEMP	835	TPH:	18.6	
	SCC TEMP: 1411	%	20	D.P.	—		2490.2	

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : Tim Cook

2000 435 73 809 18.9
1418 20 2509.1

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: ____

DATE: 11-14-94 OPERATOR: ____

TIME: 930 EXPLANATION: ____

Move to Next TSP AT 2464

1400 Move to Nex TSP AT 2464

TIME: ____ EXPLANATION: ____

TIME: ____ EXPLANATION: ____

TIME: ____ EXPLANATION: ____

TIME: ____ EXPLANATION: ____

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11-14-94

NAME: Wayne Anderson

SHIFT : 2nd

Personnel Present : Frank, Fred, Juan, Vence, Bob

Cumulative Tons : _____
Meter Finish : 2742.2
Meter Start : 2509.1
Total Tons : 233.1

Scale Tons : 233.1
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : Cold
Rainfall : N/A
Wind : Light To Heavy at Times

FUEL USE IN GALLONS

Meter Finish : _____
Meter Start : Little 44 Big 32
Total Gallons: 4536

Production Start Time : 2000
Fuel Cu. Ft./Scale Tons: 19.46
Scale Tons/Hour: 19.43

Production Finish Time : 0800
Fuel Consumption: 4536 Gallons
Tons Per Hour: 19.43

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 233.1
Recycled Tons: 0
Billable Tons: 233.1
Billable Tons Burned To Date: 2742.2

SPECIAL NOTES:

LABOR COST

Number Of Employees: 6
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 11/14/94 OPERATOR: Raulerson

TIME: 21:00 HRS EXPLANATION: The Vapor recovery line is pluged going from pugmill To baghouse And its giving a Higher Temp on pugmill discharge Its ok As Long As The Temp Dos'nT exceed 250°F. Its 235°F Ave

TIME: EXPLANATION: We need To install Rock guard on Top of Crusher its Slinging rocks All over The site. Also please order Magnehelic for baghouse D.P. order Slats for High Lift Discharge. and Check on parts Books

TIME: 0:500 EXPLANATION: Recev Load of Fuel. 9200 Gallons.

TIME: 0600 EXPLANATION: Drier Chain Loose needs Tighten. Bob & Vince is Adjusting.

TIME: EXPLANATION:

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11-14-94 SITE: COSTCO - EUREKA, CA Shift : 2

2527.8

TIME: 2400 PTU GAS: 434 % 73 SOIL TEMP 818 TPH: 18.7
SCC TEMP: 1391 % 18 D.P. — 2547.3

TIME: 2200 PTU GAS: 441 % 73 SOIL TEMP 800 TPH: 19.5
SCC TEMP: 1389 % 20 D.P. — 2566.7

TIME: 2300 PTU GAS: 438 % 73 SOIL TEMP 811 TPH: 19.4
SCC TEMP: 1407 % 20 D.P. — 2586.0

TIME: 0000 PTU GAS: 427 % 73 SOIL TEMP 800 TPH: 19.3
SCC TEMP: 1390 % 21 D.P. — 2605.3

TIME: 0100 PTU GAS: 437 % 73 SOIL TEMP 831 TPH: 19.3
SCC TEMP: 1435 % 25 D.P. — 2624.5

TIME: 0200 PTU GAS: 441 % 73 SOIL TEMP 803 TPH: 19.2
SCC TEMP: 1401 % 21 D.P. — 2643.7

TIME: 0300 PTU GAS: 442 % 73 SOIL TEMP 805 TPH: 19.2
SCC TEMP: 1399 % 22 D.P. — 2663.3

TIME: 0400 PTU GAS: 433 % 73 SOIL TEMP 864 TPH: 19.6
SCC TEMP: 1402 % 26 D.P. — 2682.8

TIME: 0500 PTU GAS: 444 % 73 SOIL TEMP 824 TPH: 19.5
SCC TEMP: 1402 % 26 D.P. — 2702.6

TIME: 0600 PTU GAS: 444 % 73 SOIL TEMP 805 TPH: 19.8
SCC TEMP: 1391 % 25 D.P. — 2722.1

TIME: 0700 PTU GAS: 446 % 73 SOIL TEMP 845 TPH: 19.5
SCC TEMP: 1394 % 27 D.P. — ———

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : _____

0800 PTU 432 9.73 Soil Temp 856 2742.2
SCC 1417 9.28 D.P — TPH 20.1

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11/15/94

NAME: Tim Cook

SHIFT : 1st

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 2963.7
Meter Start : 2742.2
Total Tons : 221.5

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : _____
Rainfall : _____
Wind : _____

FUEL USE IN GALLONS

Meter Finish : Lith 52 216
Meter Start : Lith 78% Big 48%
Total Gallons: _____

Production Start Time : 0800
~~Fuel~~ GALLONS/Scale Tons: 23.3
Scale Tons/Hour: 19.2

Production Finish Time : 2000
Fuel Consumption: _____
Tons Per Hour: 19.2

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: _____
Recycled Tons: _____
Billable Tons: _____
Billable Tons Burned To Date: _____

SPECIAL NOTES:

LABOR COST

Number Of Employees: _____
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11-15-94 SITE: COSTCO - EUREKA, CA Shift : 1st

TIME: 0900	PTU GAS: 440	% 13	SOIL TEMP 830	TPH: 18.9
	SCC TEMP: 1410	% 23	D.P. —	2761.1
TIME: 1000	PTU GAS: 446	% 13	SOIL TEMP 830	TPH: 19.0
	SCC TEMP: 1410	% 23	D.P. —	2780.1
TIME: 1100	PTU GAS: 440	% 13	SOIL TEMP 840	TPH: 17.8
	SCC TEMP: 1410	% 23	D.P. —	2797.9
TIME: 1200	PTU GAS: 435	% 13	SOIL TEMP 830	TPH: 19.5
	SCC TEMP: 1405	% 21	D.P. —	—
TIME: 1300	PTU GAS: 440	% 13	SOIL TEMP 830	TPH: 19.5
	SCC TEMP: 1400	% 21	D.P. —	—
TIME: 1400	PTU GAS: 426	% 13	SOIL TEMP 803	TPH: 19.5
	SCC TEMP: 1410	% 21	D.P. —	2856.6
TIME: 1500	PTU GAS: 421	% 13	SOIL TEMP 805	TPH: 18.6
	SCC TEMP: 1420	% 21	D.P. —	2875.2
TIME: 1600	PTU GAS: [illegible]	% [illegible]	SOIL TEMP —	TPH: —
	SCC TEMP: [illegible]	% [illegible]	D.P. —	—
TIME: 1700	PTU GAS: 431	% 13	SOIL TEMP 838	TPH: 31
	SCC TEMP: 1493	% 24	D.P. —	2906.2
TIME: 1800	PTU GAS: 444	% 13	SOIL TEMP 840	TPH: 18.8
	SCC TEMP: 1410	% 24	D.P. —	2925.0
TIME: 1900	PTU GAS: 435	% 13	SOIL TEMP 821	TPH: 19.0
	SCC TEMP: 1418	% 24	D.P. —	2944.0

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER

DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : Tim Cook

424 13 825 19.7

2000 1410 24 — 2963.7

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 1st

DATE: 11/15/94 OPERATOR: _____

TIME: 10:30 EXPLANATION: _____

lost 5 minutes because of Installation of cover over crushers

TIME: 3:30 EXPLANATION: _____

Change In Material - Torque Dropping

TIME: 4:20 EXPLANATION: _____

Stop Feed To cut Belt on Stacking Conveyor 4:30 Back on line

TIME: 1730 EXPLANATION: _____

Move to Nex TSP At 2914

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11-15-94

NAME: Wayne Ruderson

SHIFT : 2nd

Personnel Present : Frank, Fred, Jean, Vince, Craig Bob.

Cumulative Tons :
Meter Finish : 3177.4
Meter Start : 2963.7
Total Tons : 213.7

Scale Tons : 213.7
Meter Start :
Meter Finish :
Total Tons : 213.7

CLIMATE CONDITIONS

Temperature : Cold.
Rainfall : 0
Wind : Light

FUEL USE IN GALLONS

Meter Finish : 27 11
Meter Start : Lite 57 Big 26
Total Gallons: 4320

Production Start Time : 8:00 pm
~~Gallons Fuel Cst. Ft.~~/Scale Tons: 20.21
Scale Tons/Hour: 17.80

Production Finish Time :
Fuel Consumption: 4320
Tons Per Hour: 17.80

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 213.7
Recycled Tons: 0
Billable Tons: 213.7
Billable Tons Burned To Date: 3177.4

SPECIAL NOTES:

Lost 40 min. Production.

LABOR COST

Number Of Employees: 7
Regular Hours:

Total Hours:
Overtime Hours:

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/15/94 SITE: COSTCO - EUREKA, CA Shift : 2nd

2100 HRS Down To get mitty mouse out of Cabinet

2988.2

TIME	PTU GAS	%	SOIL TEMP	TPH
2200	447	73	841	24.5
	SCC TEMP: 1448	21	D.P. —	3007.5
2300	448	73	824	19.3
	SCC TEMP: 1411	18	D.P. —	3026.3
0000	443	73	806	18.8
	SCC TEMP: 1415	17	D.P. —	3044.1
0100	455	83	824	17.8
	SCC TEMP: 1399	18	D.P. —	3062.7
0200	453	72	809	18.6
	SCC TEMP: 1417	23	D.P. —	3081.5
0300	456	73	806	18.8
	SCC TEMP: 1429	24	D.P. —	3100.7
0400	451	73	812	19.2
	SCC TEMP: 1419	20	D.P. —	3120.0
0500	457	73	823	19.3
	SCC TEMP: 1400	19	D.P.	3139.3
0600	453	73	823	19.3
	SCC TEMP: 1401	19	D.P. —	3158.4
0700	446	73	808	19.1
	SCC TEMP: 1415	19	D.P. —	3177.4
0800	452	73	802	19
	SCC TEMP: 1438	18	D.P. —	

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : Raulison

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 11-15-94 OPERATOR: W. Paulerson

TIME: 2050 EXPLANATION: Shut Plant Down To get mouse out of Control Cab. The Small Had To go. Lost 45 mins. and almost lost my Super.

TIME: EXPLANATION: Changed TSP at 3064 Tons 56°F AT 1030 PM 50°F at 0020 AM

TIME: 0205 EXPLANATION: MOVED STACKER TO START NEW PILE AT 3064 ON SCALE 0345 60°F Between units. 0530 54° " " "

TIME: EXPLANATION: Please get us a Brush with a long handle To Clean Control House windows.

TIME: EXPLANATION: 0715 60°F Between units 0810 Dust Auger #1 needs new bearing on Tail end. Leaking dust

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11/16/94

NAME: Wayne Rauterson

SHIFT : 1st

Personnel Present : Frank, Fred, Jimmy, Vince, Bob.

Cumulative Tons : _____
Meter Finish : 3542.7
Meter Start : 3407.2
Total Tons : 135.5

Scale Tons : 135.5
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : 40's
Rainfall : _____
Wind : _____

FUEL USE IN GALLONS

Meter Finish : NO Measurments.
Meter Start : Truck unloading
Total Gallons: PLANT went down

Production Start Time : 8:00 PM
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: 20.84

Production Finish Time : 800
Fuel Consumption: _____
Tons Per Hour: _____

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 135.5
Recycled Tons: 0
Billable Tons: 135.5
Billable Tons Burned To Date: 3542.7

SPECIAL NOTES:

LABOR COST

Number Of Employees: 6
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/16/94 SITE: COSTCO - EUREKA, CA Shift : 1ST

TIME: 0900	PTU GAS: 445	% 72	SOIL TEMP 805	TPH: 18.8
	SCC TEMP: 1408	% 14	D.P. —	3215.1
TIME: 1000	PTU GAS: 446	% 72	SOIL TEMP 820	TPH: 19.0
	SCC TEMP: 1410	% 14	D.P. —	3215.1
TIME: 1100	PTU GAS: 447	% 72	SOIL TEMP 830	TPH: 19.2
	SCC TEMP: 1400	% 14	D.P. —	—
TIME: 1200	PTU GAS: 448	% 72	SOIL TEMP 820	TPH: 19.2
	SCC TEMP: 1410	% 14	D.P. —	—
TIME: 1300	PTU GAS: 449	% 72	SOIL TEMP 805	TPH: 19.2
	SCC TEMP: 1405	% 14	D.P. —	—
TIME: 1400	PTU GAS: 454	% 72	SOIL TEMP 824	TPH: 19.2
	SCC TEMP: 143	% 14	D.P. —	—
TIME: 1500	PTU GAS: 0169	% 72	SOIL TEMP 827	TPH: 19.2
	SCC TEMP: 1400	% 14	D.P. —	3311.2
TIME: 1600	PTU GAS: 443	% 72	SOIL TEMP 850	TPH: 19.4
	SCC TEMP: 140	% 14	D.P. —	—
TIME: 1700	PTU GAS: 444	% 72	SOIL TEMP 850	TPH: 19.4
	SCC TEMP: 1408	% 14	D.P. —	3350.
TIME: 1800	PTU GAS: 442	% 72	SOIL TEMP 846	TPH: 19.3
	SCC TEMP: 1407	% 15	D.P. —	3369.8
TIME: 1900	PTU GAS: 445	% 72	SOIL TEMP 828	TPH: 19.6
	SCC TEMP: 1407	% 15	D.P. —	3357.9

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER

DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : Tim Bek

2000 445 72 807 19.3

1420 15 3402.2

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/16/94 SITE: COSTCO - EUREKA, CA Shift: 2nd

3422.3

TIME: 0300	PTU GAS: 446	% 73	SOIL TEMP 813	TPH:	
	SCC TEMP: 1415	% 19	D.P. —	3461.4	
TIME: 0400	PTU GAS: 455	% 73	SOIL TEMP 900	TPH: 19.1	
	SCC TEMP: 1419	% 22	D.P. —	3481.7	
TIME: 0500	PTU GAS: 450	% 73	SOIL TEMP 841	TPH: 20.3	
	SCC TEMP: 1406	% 20	D.P. —	3501.8	
TIME: 0600	PTU GAS: 455	% 73	SOIL TEMP 815	TPH: 20.1	
	SCC TEMP: 1422	% 20	D.P. —	3522.5	
TIME: 0700	PTU GAS: 429	% 72	SOIL TEMP 836	TPH: 20.7	
	SCC TEMP: 1398	% 20	D.P. —	3542.7	
TIME: 0800	PTU GAS: 455	% ~~73~~	SOIL TEMP 860	TPH: 20.2	
	SCC TEMP: 1413	% 20	D.P.		
TIME:	PTU GAS:	%	SOIL TEMP	TPH:	
	SCC TEMP:	%	D.P.		
TIME:	PTU GAS:	%	SOIL TEMP	TPH:	
	SCC TEMP:	%	D.P.		
TIME:	PTU GAS:	%	SOIL TEMP	TPH:	
	SCC TEMP:	%	D.P.		
TIME:	PTU GAS:	%	SOIL TEMP	TPH:	
	SCC TEMP:	%	D.P.		
TIME:	PTU GAS:	%	SOIL TEMP	TPH:	
	SCC TEMP:	%	D.P.		

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : Rawlerson

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 2nd

DATE: 11/16/94 OPERATOR: Raulerson

TIME: 2030 EXPLANATION: Came in and after burner LP Pump not working Tim Couldnt get Temps in AF Burner fuel stop feed at 2045. A.F Temp 750°F

TIME: 0200 EXPLANATION: Start Preheat. Start Feed.
42° F Between units.

TIME: 2030 To 0200 EXPLANATION: Down To Replace motor on L.P. pump. had To Change Frames also. The frame That was on it was Too Small for new Motor. Line up was very hard.

TIME: EXPLANATION: We also need To replace ball Vavles in LP line at primary burner IT needs To be piped a little different. I also found Radial Stacker not Tracking right So we adjusted. This needs To be watched a little Closer on days.

TIME: EXPLANATION: Drier Trunions are over greased. The grease was all over Drier Tire and you Cant Control it.

0345 frank accidently hit emerg. cut off for Stacker Shut me down, 2 min.

0630 fueled Loader 26 gallons

Changed TSP at 3514 Tons

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11/16/94

NAME: Tim Cook

SHIFT : 1st

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 3407.2
Meter Start : 3177.4
Total Tons : 229.8

Scale Tons : _____
Meter Start : —
Meter Finish : —
Total Tons : _____

CLIMATE CONDITIONS

Temperature : 50
Rainfall : 10mph - N
Wind : _____

FUEL USE IN GALLONS

Filling tank

Meter Finish : _____
Meter Start : Little 377, Big 11
Total Gallons: _____

Production Start Time : 0800 AM
Fuel Cu. Ft./Scale Tons: _____
Scale Tons/Hour: _____

Production Finish Time : 3:00 PM
Fuel Consumption: _____
Tons Per Hour: 19.15

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 229.8
Recycled Tons: 0
Billable Tons: 229.8
Billable Tons Burned To Date: 3407.2

SPECIAL NOTES:

LABOR COST

Number Of Employees: _____
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: _____

DATE: 1/17/94 OPERATOR: _____

TIME: _____ EXPLANATION: _____

Change to Vex TSP At 3364

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 11/17/94

NAME: Tim Cook

SHIFT : 1st

Personnel Present : _____

Cumulative Tons : _____
Meter Finish : 3766.5
Meter Start : 3542.7
Total Tons : 223.8

Scale Tons : _____
Meter Start : _____
Meter Finish : _____
Total Tons : _____

CLIMATE CONDITIONS

Temperature : _____
Rainfall : _____
Wind : _____

FUEL USE IN GALLONS

Meter Finish : 54 (52)
Meter Start : Big 62 Little 82
Total Gallons: _____

Production Start Time : 0800
Fuel Cu. Ft./Scale Tons: 18.33 gallons
Scale Tons/Hour: _____

Production Finish Time : 2000
Fuel Consumption: _____
Tons Per Hour: 20.8

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: _____
Recycled Tons: _____
Billable Tons: _____
Billable Tons Burned To Date: 3766.5

SPECIAL NOTES:

_____
_____
_____
_____

LABOR COST

Number Of Employees: _____
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

_____ _____
FERtech Representative SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: ____

DATE: 1/17/94 OPERATOR: ____

TIME: 2:10 Made to EXPLANATION: ____
Next TSP At 3664

TIME: 1750 EXPLANATION: ____
Start Down For Electrical & Calibration
Problems

TIME: 730 EXPLANATION: ____
Start Feed

TIME: ____ EXPLANATION: ____

TIME: ____ EXPLANATION: ____

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/17/94 SITE: COSTCO - EUREKA, CA Shift: 1st

TIME: 0900	PTU GAS: 448	% 72	SOIL TEMP 833	TPH: 20.1
	SCC TEMP: 1418	% 19	D.P. —	3562.8
TIME: 1000	PTU GAS: 450	% 72	SOIL TEMP 800	TPH: 19.8
	SCC TEMP: 1420	% 19	D.P. —	3582.6
TIME: 1100	PTU GAS: 451	% 72	SOIL TEMP 858	TPH: 19.5
	SCC TEMP: 1400	% 19	D.P. —	3602.1
TIME: 1200	PTU GAS: 454	% 72	SOIL TEMP 849	TPH: 20.4
	SCC TEMP: 1411	% 19	D.P. —	3622.5
TIME: 1300	PTU GAS: 445	% 77	SOIL TEMP 836	TPH: 19.7
	SCC TEMP: 1416	% 19	D.P. —	3642.2
TIME: 1400	PTU GAS: 442	% 77	SOIL TEMP 815	TPH: 18.9
	SCC TEMP: 1453	% 19	D.P. —	3661.1
TIME: 1500	PTU GAS: 461	% 77	SOIL TEMP 840	TPH: 20.8
	SCC TEMP: 1450	% 19	D.P. —	
TIME: 1600	PTU GAS: 460	% 77	SOIL TEMP 870	TPH: 20.8
	SCC TEMP: 1418	% 19	D.P. —	3702.8
TIME: 1700	PTU GAS: 468	% 77	SOIL TEMP 860	TPH: 23.4
	SCC TEMP: 1410	% 19	D.P. —	3727.2
TIME: 1800	PTU GAS: [illegible]	% 77	SOIL TEMP [illegible]	TPH:
	SCC TEMP: [illegible]	% [illegible]	D.P. [illegible]	
TIME: 2000	PTU GAS: 462	% 77	SOIL TEMP 874	TPH: 21.0
	SCC TEMP: 1416	% 19	D.P. —	3766.5

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR: [signature]
Cook

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/17/94 SITE: COSTCO - EUREKA, CA Shift: 2nd

3785.1

TIME: 2100	PTU GAS: 471	% 73	SOIL TEMP 835	TPH: 18.6
	SCC TEMP: 1402	% 20	D.P. ———	3803.8
TIME: 2200	PTU GAS: 459	% 73	SOIL TEMP 830	TPH: 18.7
	SCC TEMP: 1399	% 19	D.P. —	3822.1
TIME: 2300	PTU GAS: 458	% 73	SOIL TEMP 824	TPH: 18.3
	SCC TEMP: 1398	% 19	D.P. —	3840.2
TIME: 0000	PTU GAS: 457	% 73	SOIL TEMP 811	TPH: 18.0
	SCC TEMP: 1405	% 21	D.P. ———	3858.1
TIME: 0100	PTU GAS: 454	% 73	SOIL TEMP 831	TPH: 17.9
	SCC TEMP: 1428	% 19	D.P. —	3876.1
TIME: 0200	PTU GAS: 454	% 73	SOIL TEMP 817	TPH: 18.0
	SCC TEMP: 1391	% 19	D.P. —	3893.8
TIME: 0300	PTU GAS: 455	% 73	SOIL TEMP 856	TPH: 17.7
	SCC TEMP: 1417	% 22	D.P. ———	3910.7
TIME: 0400	PTU GAS: 442	% 73	SOIL TEMP 801	TPH: 16.9
	SCC TEMP: 1390	% 22	D.P. ———	3926.7
TIME: 0500	PTU GAS: 447	% 73	SOIL TEMP 806	TPH: 16.0
	SCC TEMP: 1419	% 17	D.P. —	3943.7
TIME: 0600	PTU GAS: 460	% 73	SOIL TEMP 855	TPH: 17.0
	SCC TEMP: 1410	% 18	D.P. —	3961.0
TIME: 0700	PTU GAS: 454	% 73	SOIL TEMP 851	TPH: 17.3
	SCC TEMP: 1412	% 19	D.P. —	3971.

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR: Rawlinson

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA. CA.
JOB # : TH 4018

DATE: 11/17/94

NAME: Wayne Rawlerson

SHIFT : 2nd

Personnel Present : Frank, Fred, Juan, Vince, Bob, Steve

Cumulative Tons : _____
Meter Finish : 3971.0
Meter Start : 3766.5
Total Tons : 204.5

Scale Tons : 204.5
Meter Start : _____
Meter Finish : _____
Total Tons : 204.5

CLIMATE CONDITIONS

Temperature : 45°
Rainfall : 0
Wind : Light

FUEL USE IN GALLONS

Meter Finish : #1 36 #2 36
Meter Start : 54 52
Total Gallons: 3672

Production Start Time : 2000
Fuel Cu. Ft./Scale Tons: 17.95
Scale Tons/Hour: 17.78

Production Finish Time : 0730
Fuel Consumption: 3672 GAL
Tons Per Hour: 17.78

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 204.5
Recycled Tons: 0
Billable Tons: 204.5
Billable Tons Burned To Date: 3971.0

SPECIAL NOTES:

LABOR COST

Number Of Employees: 7
Regular Hours: _____

Total Hours: _____
Overtime Hours: _____

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 2nd

DATE: 11/17/94 OPERATOR: Raulerson

TIME: 0100 EXPLANATION: Sensor on Dust Screw #1 fried, we need To replace Bearing To stop Dust Leak.

TIME: EXPLANATION: material Changing all the Time hitting heavy fine Load and its quinching The Soil discharge Temp. Weting dosn't help when this fine.

TIME: 0400 EXPLANATION: Everything going To baghouse production droping off.

TIME: 0500 EXPLANATION: Discharge Thermocouple giving false reading. Can't get a man near it To pull it out and relocate it because of poly Suit. Heat!!

TIME: 0735 EXPLANATION: Plastic all in under Crusher. Conveyor out of feed got To Stop and Clean.

2100 Temp by units 65°F
2130 Temp " " 70°F
0100 Temp " " 62°F
0200 Temp " " 56°F
0330 Temp " " 54°F

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 11/18/94 OPERATOR: RAnderson

TIME: 2015 EXPLANATION: When I relieved Tim The Crusher was Locked up and we could not get going. My Crew found nothing inside The Top So were waiting on a Confined Space permit To Enter The bottom. 21.00 HRS

TIME: EXPLANATION: Bob Reversed The motor and That Cleared it out along with Concrete nothing but Mud.

TIME: 0200 EXPLANATION: Dust load Caught up with me The baghouse is Taking a dump Loosing Temp 250° Fall Then back To 900° AFter baghouse empty.

TIME: 0550 EXPLANATION: Drier running down Hill Causing The Drier To catch on Chain and Shaking The entire unit. Shut down To Cool and adjust To make Drier run up Hill

TIME: EXPLANATION:

2245 64°F Between Units.
0100 70°F " " "

The Loader needs a light on Top Right Blowed out.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 11/18/94 OPERATOR: _____

TIME: 810 EXPLANATION: Starting back up.

TIME: 0830 EXPLANATION: _____
Down For repairs on Dust Auger and Stacking Conveyor

TIME: 12:15 Start Feed EXPLANATION: _____
105 — Blue Truck Flies Bye and Fills Northern [redacted] Dust collector with Dust

TIME: 256 EXPLANATION: _____
Move to Next TSF At 4114

TIME: _____ EXPLANATION: _____

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/18/94
Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP [illegible]	START	FINISH	TON/HR	TT. TONS
1215								3971.0	4115.7		[illegible]
1:00	456	73	.15	—	1430	20	60%			18.8	3985.3
2:00	444	73	.15	—	1410	20	60			18.7	4004.0
300	440	73	.15	—	1408	20	60%			18.5	4022.5
400	437	73	.15	—	1410	20	60%			18.5	4041.0
500	443	73	.15	—	1420	20	60%			17.6	4058.6
600	438	73	.15	—	1410	20	65%			19.2	4077.8
700	437	73	.15	—	1420	21	69			19.2	4097.0
800	447	73	.15	—	1405	20	62			18.7	4115.7
2100	Down		Crusher.							7.1	4122.8
2200			Start Feed.								"

Fuel Start: Little 85 Big 75 Fuel Finish: Little 66 Big 62

Rejected Tons 0

Fuel Delv: _____ Total Fuel: 3456 Gallons

Production Shift Total: 144.7

Total Billable 4115.7

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/18/94
Shift: 2nd

	Cold and Windy TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP PRE:	START	FINISH	TON/HR	TT. TONS
2300	Starting Preheat							4115.7	4265.8		4122.8
2300	445°	73	.13"	—	1406	25	—			18.2	4140.0
0000	457	73	.13"	—	1394°	24	62.9%			19.2	4160.2
0100	446	73	.13"	—	1405	24	62%			19.1	4179.3
0200	463	73	.13"	—	1421	24	62%			19.6	4198.9
0300	453	73	.13"	—	1404	23	60%			18.3	4217.2
0400	437	73	.13"	—	1421	23	60%			19.3	4236.5
0500	444	73	.13"	—	1407	23	60%			14.8	4251.3
											4265.8

Fuel Start: #1 66% #2 62% Fuel Finish: #1 48% #2 54%

Rejected Tons: 0

Fuel Delv: 0 Total Fuel: 2808

Production Shift Total: 150.1

18.72 Gall. Per Ton.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018 SHIFT: 1st

DATE: 11/19/94 OPERATOR: Tim Cook

TIME: 0945 EXPLANATION:

Down to replace V-Belts on Pugmill

TIME: 1300 EXPLANATION:

Down for Electrical & Calibration

1305 Start Feed

TIME: Down 1.93 EXPLANATION:

TIME: 1630 EXPLANATION:

#2 Auger Screw Failure (Shear Bolt)

TIME: 1930 EXPLANATION:

Start Feed

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018 SHIFT: 2nd.

DATE: 11-19-94 OPERATOR: Rawlerson

TIME: 2220 EXPLANATION: Lost Feed.

Radial Stacker Stoped. Tracked Too far to one Side 2" more & one. We will be Lucky To make it Thru Tonight.

TIME: 2350 EXPLANATION: Start preheat

2355 Start Feed

TIME: 0230 EXPLANATION:

THE AUTOMATIC LEVEL FOR BUCKET ON THE IT 28, DOESN'T WORK. ALSO 3 HEADLIGHTS ARE OUT - NEEDS ATTENTION!

TIME: 05:45 EXPLANATION: TSP-31 = 150 TONS

MOVED TO PILE TSP-32 AT 4564.0

TIME: 0702 EXPLANATION: DRAWING FROM NEW PILE BY DECON AREA

REBAR STUCK IN WYE BRIDGE - SCALE SHOWED HIGH - TEMPS WENT SOARING.

2100 HRS Temp between units 52° F.

LOST FEED AT 0718 - MORE METAL FOR 2 MIN'S ON SLINGER ON BINDICATOR

0745 HRS Temp Between Unit 50°F

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/19/94
Shift: 1st

	Cold & Windy		TEMPERATURES					SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP ~~PRE~~	START	FINISH	TON/HR	TT. TONS
0830		Starting Preheating						4265.8	4409.9		
0845		Down to Replace Belts on Engrill									
0920		Start Preheating									
955		Start Feed									4267.4
1100	442	73	.13	—	1402	20	60%			21.5	4288.9
1200	431	73	.13	—	1420	20	60%			21.5	4310.4
1300				Down							4334.4
1400										21.9	4356.3
				Down							4392.2
1500											
1600	432	73	.13	—	1410	20	61%			22.9	439.2
1700											
2000	445	73	.13	—	1415	25	68%			20.0	4409.9

Fuel Start: #1 48% #2 54% Fuel Finish: Litte 86 - B 68%

Rejected Tons — 0 —

Before Fuel Delv: 48 56
After 47 80

Total Fuel: 20 gallons Rotan

Production Shift Total: 144.1

Total Billable 4265.8

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11-19-94
Shift: 2nd

	Cold & Windy TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP ~~PRE~~	START	FINISH	TON/HR	TT. TONS
2100	447	73	.12"	—	1428	20	63%	4409.9	4606.2	18.2	4428.1
2200	444	73	.11"	—	1432	20	62%			18.7	4446.8
2300			Stacker Down To one Side Down								
2350	start up again										
0000											
0100	442	73	.11"	—	1413	20	63%			29.8	4476.6
0200	432	73	.13"	—	1390	20	62%			17.4	4494.0
0300	436	73	.13"	—	1437	22	63%			18.1	4512.1
0400	444	73	.12"		1449	23	63%			19.2	4531.3
0500	433	73	.12"		1442	23	63%			18.4	4549.7
0600	437	73	.12"		1432	22	63%			18.2	4567.9
0700	423	73	.12"		1414	23	63%			19.5	4587.4
0800	419	73	.11"		1427	23	63%			18.8	4606.2

Fuel Start: 86% 68% Fuel Finish:

Rejected Tons — 0 —

Fuel Delv Little 64 58 Total Fuel:

17.6 gallons per Ton

Production Shift Total: 196.3

Total Billet 4606.2

SUPPLEMENT

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: Night

DATE: 11/20/94 OPERATOR: Freddie P.

TIME: 2230 EXPLANATION:

HUFF RENTAL LOADER WENT DOWN FOR HYDROLIC PROBLEM. FRED ~~MAKE~~ MADE A CALL FOR TOOLS TO FIX THE LOADER. NONE WERE FOUND. OIL SHOOTING FROM LEVERS.

TIME: EXPLANATION:

I ASKED IT TO USE ~~FEER~~ THEIR LOADER AND GOT PERMISSION FROM TIM MEAD. PLANT IN THE MEAN TIME GOES DOWN TO LACK OF FEED. NEXT, JUAN GETS THE LOADER FROM THE DESORBED PILES BY MISTAKE. HE THEN GET THE LARGER LOADER FROM THE SCREEN AREA. MYSELF AND TIM DECIDED WE WILL USE THE SMALL "IT" LOADER AND HAVE DAY TURN DECON IT. STACKING CONVEYOR NEEDED A PIECE CLIPPED OFF. ~~BE~~ RESET OVER LOADS ON FEED CONVEYOR. STARTED PLANT BACK UP AT 2320 AND FEED. TIM MEAD SAID THE SMALL PILE APPROX 2 TONS "CROSS CONAMINATED THE NEWLY STARTED PILE. HE SIGHTED MY DISCHARGE TEMPS WERE 700 DEGREES AND NOT 800 DURING THE START UP. I TOLD HIM A FULL FLOW TAKES TIME TO TRAVEL THROUGH AN EMPTY DRUM, AND GIVE THE THERMOCOUPLE A TRUE READING. NONE THE LESS I DECIDED TO REJECT THE 17 TONS NOW THAN TO GAMBLE AND HAVE A WHOLE 150 TON PILE REJECTED BY THE CLIENT DUE TO A TECHNICAL DECISION.

TIME: EXPLANATION:

TIME: EXPLANATION:

[NEW STARTING 150 TON PILE # 4881.0]

11-20/21-94

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 11/20/94 OPERATOR: Tim Cook

TIME: 0715 EXPLANATION:

Down For five Minutes For Stacking Conveyor

TIME: 2:10 EXPLANATION:

Move to Next TSP

TIME: EXPLANATION:

TIME: EXPLANATION:

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/20/94

Shift: _____

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP PRE:	START	FINISH	TON/HR	TT. TONS
								4606.2	4826.2		4606.2
0400	424	73	.13	—	1408	21	63%			17.0	
1000	425	73	.13	—	1410	21	63%			17.0	4640.2
1100	4200	73	.13	—	1407	21	63%			18.2	4658.2
1200	431	73	.13	—	1406	21	63%			18.2	4676.4
1:00	432	73	.13	—	1409	21	63%			18.2	4694.8
200	430	73	.13	—	1407	21	63%			18.2	4713.
3:00	431	73	.13	—	1406	21	63%			18.2	4731.2
400	429	73	.13	—	1408	21	63%			18.2	4749.4
500	425	73	.13	—	1409	21	63%			18.8	4768.2
600	430	73	.13	—	1400	20	68%			18.8	4787.2
700	429	73	.13	—	1381	20	68%			18.6	4807.8
800	420	73	.13	—	1381	20	68%			18.4	4826.2

Fuel Start: 58% 64% Fuel Finish: _____ Rejected Tons -0-

Fuel Delv: _____ Total Fuel: _____ Production Shift Total: 220

Total Billed 4826.2

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/20/94
Shift: Night

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP DIFF.	START	FINISH	TON/HR	TT. TONS
								48362	5,021.4		
2100	424	73	.13	—	1412	20	6.3%			19.4	4845.6
2200	433	73	.12	—	1412	21	6.3%			21.4	4864.0
		LOADER BROKE DOWN									
											4891.0
2400	446	73	.13	—	1424	26	6.3%				[illegible]
0100	437	73	.12	—	1426	26	6.3%			20.2	4911.2
0200	438	73	.13	—	1432	24	6.3%			19.1	4928.3
		PUGMILL BELTS BROKE									
0400	449	73	.12	—	1408	27	6.3%				4944.8
0500	441	73	.11	—	1429	26	6.3%			19.6	4964.4
0600	438	73	.13	—	1416	25	6.3%			19.0	4983.4
0700	439	73	.13	—	1407	25	6.3%			19.1	5002.5
0800	425	73	.11	—	1405	26	6.3%			18.9	5021.4

Fuel Start: _____ Fuel Finish: _____

Fuel Delv: _____ Total Fuel: _____

Rejected Tons 15.00

Production Shift Total: 195 TON

Total billable 180. TON

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/21/94
Shift: 1st

Bag House Inlet

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP ~~PRE.~~ PDS	START	FINISH	TON/HR	TT. TONS
09				Entrance							
0900	900	73	.12	414	1410	26	63%	5021.4	5247.3	20.	5035.5
1000	850	73	.13	415	1408	25	63%			21.0	
1100	880	73	.13	411	1410	25	63%			22	5081.4
1200	885	73	.13	412	1408	21	63%			23	5104.4
1300	885	73	.13	401	1384	18	63%			21.1	5125.5
1400	820	72	.13	394	1389	18	63%			20.9	5146.4
1500	830	73	.13	392	1402	25	63%			14.0	5160.4
1600	840	73	.13	395	1403	25	Bad			21.1	
1700	858	73	.13	397	1402	21	63%			21.0	5202.7
1800	827	73	.13	397	1405	21	63%			18.0	5220.7
1900	860	73	.13	394	1392	24	63			16.4	5237.1
200	Down		For	Crushed							

Fuel Start: 62% 52%
Fuel Finish: 76 82 Little
Rejected Tons: -0-
Fill to
Fuel Delv: 87 to 90
Total Fuel:
Production Shift Total: 225.9
5226.3 Total

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/21/94

Shift: 2nd.

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	~~BAG HSE~~ Soil Temp	SCC	%	DP PRE:	START	FINISH	TON/HR	TT. TONS
0100	457	73	.13"	812	1419	29	—	52[illegible]3	5401.4	20.6	5282.9
0200	444	72	.15"	824	1399	30	—	[illegible]		16.6	5299.5
0300	454	72	.15"	819°	1407	31	—			17.3	5316.8
0400	450	72	.15"	816°	1416	31	—			16.6	5333.4
0500	445	72	.15"	821°	1411	26	—			16.6	5350.0
0600	443	72	.15"	818°	1405	26				17.6	5367.4
0700	444	72	.15"	825°	1406	25	—			17.1	5384.7
0800	438	72	.15"	811°	1408	25	—			16.7	5401.4
				#2	#1						

Fuel Start: 76% 82% Fuel Finish: 60% 62%

Rejected Tons 2

Fuel Deliv: _____ Total Fuel: 3888 Gallons

Production Shift Total: 118.5

60% 62%

5331

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11-22-94

Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
			No Production								
			- Maint. -		Stacker Belt						
					- Screw Conveyor						
					- Pugmill Conveyor						

Fuel Start: _____ Fuel Finish: _____ Rejected Tons _____

Fuel Delv: _____ Total Fuel: _____ Production Shift Total: _____

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018 SHIFT: 2nd

DATE: 11/22/94 OPERATOR: Lawlerson

TIME: 0100 EXPLANATION: 25 Gallons fuel in IT 28 Loader.

TIME: 0140 EXPLANATION: UNDERCRUSHER STOPPED. ROCKS CAUGHT. JUAN SAW THIS PROBLEM BY MAKING HIS ROUNDS. & NOTE FOR THE NEW HIRE'S & THE MEN ON GROUND ARE SAYING IT IS VERY COLD. NEED CONAX HEATER

TIME: 0205 EXPLANATION: PUGMILL DISCHARGE TEMPERATURE CLIMBED TO 228°F. RETURNED TO 213°F AFTER ADDING WATER. DRIER DISCHARGE DROPPED OFF TO 785. AND ALSO RETURNED.

TIME: 0400 EXPLANATION: Changed Shift at 53330 Tons.

0400 Light Snow

TIME: 0600 EXPLANATION: Heavy Snow

*FER*TECH ENVIRONMENTAL INC. Date: 11-22-94

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 118.5 (tons)
Scaled Soils Previous : 5226.3 (tons)
Scaled Cumulative Total: 5344.8 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 15 (tons)
Cumulative Soils Rejected: 15 (tons)

Scaled Soils Processed: 5344.8 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 15.0 (tons) #_____
Billable Soils Processed Total: 5329.8 (tons) _____

Billable Soils Processed: 118.5 ~~5329.8~~ (tons)
Billable Soils Previous: 5226.3 (tons)
Total Site Production
-Billed Tons- 5329.8 (tons)

Special Notes: No Production Shift #1 Maint work --Stacker, Pugmill. Light Snow Temp Avg. @ 36°

x _____
Fertech Representative

I will review all of production today for any descrepencies. And, input on Water Prog. Log.

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/22/94
Shift: 1st
Operator Name: Timothy J Cook

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag House	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
800	857	13.	.20	405	1420	25	60%	5401.4	5609.7		
900	810	13.	.20	405	1410	26	60%			16.4	5417.8
1000	800	13.	.15	418	1420	21	60%			17.00	5434.8
1100	850	13.	.18	414	1408	23	60%			17.5	5452.3
1200	850	12.	.18	416	1389	24	60%			16.9	5469.2
1300	870	12.	.18	413	1390	24	60%			16.9	5486.1
1400	827	12.	.18	406	1395	25	60%			17	5503.1
1500	820	12.	.18	411	1394	25	60%			17.9	5521.0
1600	840	12.	.18	408	1399	25	60%			18.3	5539.3
1700	830	13.	.18	407	1399	25	60%			17.5	5556.8
1800	830	13.	.18	408	1401	25	60%			17.5	5574.3
1900	826	13.	.18	410	1400	25	60%			17.6	5591.9
2000	826	13.	.18	410	1400	25	60%			17.8	5609.7
AVG	830.46			410.07	1401.92					16.02	

Fuel Start: 60 62 Fuel Finish: Total Fuel: Rejected Tons: -0-
Fuel Delv: 9200 Gal/Ton: Total Billable: 208.3 Production Shift Total: 208.3
5584.7 Total Billable

(Start. Stop
Start Stop)

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 1st

DATE: 10/27/94 OPERATOR: _____

TIME: 1238 EXPLANATION: Move to next TSP
At 5483

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11-23-94
Shift: 2nd
Operator Name: W. Rawlerson

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	874°	73	.16"	—	1382	22	59%	5609.7	5825.6	15.5	5625.2
2200	892°	73	.15"	—	1396	25	59%			18.0	5643.2
2300	842°	73	.15"	419°	1392	25	59%			18.1	5661.3
0000	833°	93	.14"	419°	1435°	25	59%			18.3	5679.6
0100	855°	73	.15"	415°	1414°	26	59%			18.5	5698.1
0200	865°	73	.14"	421°	1390°	26	59%			18.4	5716.5
0300	826°	73	.13"	423°	1400°	28	59%			18.4	5734.9
0400	848	71	.15"	424°	1399°	30	63%			18.8	5752.1
0500	841	70	.15"	428°	1406°	30	63%			18.6	5770.7
0600	807	72	.15"	422°	1410°	30	63%			18.2	5788.4
0700	845	72	.14"	410°	1401°	30	59%			18.2	5807.1
0800	828	72	.15"	411°	1426	30	59%			18.5	5825.6
										18.13	
AVG	846.33			419.2	1404.25						

Fuel Start: #1 84% #2 89% Fuel Finish: 64% 60% Total Fuel:
Fuel Delv: Gal/Ton: Total Billable: 215.2

Rejected Tons: -0-
Production Shift Total: 215.2
5802.6 Total Billable

Sm 68% Lg 60%

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 11/23/94 OPERATOR: Roulerson

TIME: 2130 EXPLANATION: Changed stockpiles at 5633 Tons IT 28 Loader Took 31 Gallons of fuel

TIME: 2230 EXPLANATION: 31° Between units

2300 Started Screening.

TIME: 2340 EXPLANATION: Drier Fuming Down Hill we will Try To run until Lunch Tomorrow and Adjust before starting up. No oil in oiler.

TIME: 0200 EXPLANATION: Feed Hopper needs To be Cleaned out The material is frozen on walls of Hopper. The breaker on Grizzly Keeps Kicking out. Get Bob To Check.

TIME: 0345 EXPLANATION:

CONTINUALLY HAVING THERMOCOUPLE PROBLEM ON DRIER DISCHARGE

CHANGED CHART PAPER 0520.

0536 MOVED TO NEW STOCKPILE AT 5783

0734 NO 000 FEED, STUCK AT GATE ON SLAT.

0805 LOST FEED AT GATE AGAIN

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11-24-94
Shift: 1
Operator Name: Tim Cook

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								5825.6			
0900	838	72	.04	414	1410	25	59%			18.0	5843.6
1000	850	72	.14	409	1408	25	59%			18.8	5862.4
1100	861	72	.15"	440	1418	22	59%			17.1	5879.5
1200	801	72	.15"	401	1440	21	59%			19.3	5898.8
1800	850	73	.15"	415	1440	25%	80%			12.0	5910.4
1900	820	73	.15	420	1410	28%	61%			18.0	5928.1
2000	840	100	.15	420	1410	28	63%		5946.0	18.0	5946.0
	8										
	(1) hr for Thanksgiving dinner & 4:5 to clean Grizzly - Shocker of soil build up. and adjust scrapers on stacker and re-align rotary kiln → move up slope/adj. trunnions.										
	AVG			AVG	AVG.					AVG	
				412.71	1419.43						
	837		~~[illegible]~~							18.5	

Fuel Start: 68% 60% Fuel Finish: 74% 80% Total Fuel: _____ Rejected Tons: 0
Fuel Delv: _____ Gal/Ton: _____ Total Billable: _____ Production Shift Total: 120

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIR JMENTAL, INC.

Daily Production Log
Project TH4021

Date: NOV 24
Shift: 3
Operator Name: LACHOWSKI

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	875	100	.12	405	1438	27	64%	5946.0		16.2	5962.0
2200	829	100	.10	428	1418	27	64%			17.7	5979.7
2300	878	100	.14	420	1421	27	64%			17.7	5997.4
0000	847	100	.11	425	1431	27	64%			18.2	6015.6
0100	806	100	.12	440	1428	27	64%			18.1	6033.7
0200	804	100	.12	439	1405	25	64%			18.1	6051.8
0300	829	100	.14	431	1431	25	61%			18.2	6070.0
0400	820	100	.15	421	1425	24	63%			18.3	6088.3
0500	865	100	.14	419	1410	26	63%			18.7	6107.0
0600	837	100	.14	416	1407	27	63%			18.3	6125.3
0700	860	100	.14	425	1482	23	63%			18.3	6143.6
0800	839	100	.13	429	1437	18	63%		6162.5	18.9	6162.5
AVG *	840 AVG			425 AVG	1428 AVG					AVG 18.04	

Fuel Start: _____ Fuel Finish: _____ Total Fuel: _____ Rejected Tons: _____
Fuel Delv: 9200 GAL Gal/Ton: _____ Total Billable: _____ Production Shift Total: 216.5

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Revised 11/22/94

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 11/24/94 OPERATOR: Cook / Rawlerson

TIME: 10:30 EXPLANATION: Feed Hopper building bad but we get it Cleaned out. Also under Screen Last Feed for a few mins.

TIME: 1210 EXPLANATION: Stop Feed For. Lunch 5901.0 Tons Before Starting up we must do maint. Clean out Hoppers, adjust belt wipers on stacker adjust drum and clean out Strainer on Brine L.P. Li

TIME: 1730 Start Feed EXPLANATION: Move A5910.3 Last Pile Has 127.1

TIME: EXPLANATION:

TIME: EXPLANATION:

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # _____

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: NOV 24-94 OPERATOR: LACHOWSKI, Bob

TIME: 2100 EXPLANATION: FILTER HOUSE EXHAUST DROPPED TO 405°F - VERY DRY MATERIAL.

TIME: 2220 EXPLANATION: AFTERBURNER, DRIER DISCHARGE & DRYER EX + FILTERHOUSE INTAKE ALL FLUCUATES GREATLY AS STEAM IS BLOWING DIRECTLY INTO COMBUSTION END. HIGH WINDS IN DIRECTION OF THE SHAKER SCREEN.

TIME: 2300 EXPLANATION: DRIER DISCHARGE TEMP SWING FROM 880°F DOWN TO 799°F - AFTERBURNER UNSTA

TIME: 0220 EXPLANATION: MOVED TO NEW STOCK PILE AT GOGO.

TIME: 0345 EXPLANATION: AFTERBURNER WENT TO 1450, SOIL TEMPS DROPPED OFF, BAGHOUSE HAD DROPPED A LOAD. PULSERS DON'T SEEM TO KEEP A STEADY CLEARING OFF THE BAGS.

0410 LOT OF FINES COMING THROUGH.

0551 FLAPPER ON EXIT DRYER SHOOT NEEDS ATTEN. WHEN THE LIGHTER DUST COMES THROUGH, THE FLAP DOES NO OPEN FAR ENOUGH FOR HITTING ON THERMO COUPLE. ALSO HINGE ON DOOR IS STIFF FOR OPENING FLAP.

0610 PROPANE DELIVERY

FERTECH ENVIRONMENTAL INC. Date: 11/25/94

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 475.5 (tons)
Scaled Soils Previous : 6162.5 (tons)
Scaled Cumulative Total: 6638 (tons)

Soils Rejected: -0- (tons)
Soils Previously Rejected: -17- (tons)
Cumulative Soils Rejected: -17- (tons)

Scaled Soils Processed: 475.5 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) -0- (tons) #_____
Billable Soils Processed Total: 475.5 (tons) _____

Billable Soils Processed: 475.5 (tons)
Billable Soils Previous: 6145.4 (tons)
Total Site Production
-Billed Tons- 6621.0 (tons)

Special Notes:_____

x JC
Fertech Representative

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIR IMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/25/
Shift: 1st
Operator Name: Jim Cook

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0300											
0700	821	100	.15"	433	1408	18	63%	6162.5		18.4	6180.9
1000	840	100	.15"	432	1340	20	63			19.3	6200.2
1100	830	100	.15"	414	1390	19	63			19.0	
1200	830	100	.15"	416	1400	19	63			19.2	6234.6
1300	825°	100%	.15"	419	1402	18	64%			19.8	6254.4
1400	814°	100%	.15"	427	1416	18	59%			20.1	6274.5
1500	810	100%	.15	420	1410	20	60%			19.8	
1600	812	100%	.15	410	1420	20	65			19.8	
1700	810	100%	.13	414	1410	25	70%			19.8	6313.4
1800	801	100	.13	417	1380	20	66%			20.1	6354.0
1900	800	100	.13	415	1386	25	66%			18.1	6372.1
2000	800	100	.13	410	1397	25	66%			19.5	6391.6
Avg	817.7		.142		1399.9				6391.6	19.0	

Fuel Start: 74% 80% Fuel Finish: 54% 55% Total Fuel: Rejected Tons: -0-
Fuel Delv: Gal/Ton: 21.21 Total Billable: Production Shift Total: 229.1

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IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: NOV 25-94
Shift: 2ND
Operator Name: LUCHOWSKI, B

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	809	100	.13"	405	1399	27	66%	6391.6		21.2	6412.8
2200	800	100	.14"	410	1406	27	66%			19.1	6431.9
2300	822	100	.13"	409	1407	29	66%			21.1	6453.0
0000	810	100	.12"	411	1430	30	66%			19.5	6472.5
0100	835	100	.13"	399	1381	30	66%			21.1	6493.6
0200	809	100	.13"	419	1414	31	66%			19.9	6513.5
0300	814	100	.11"	414	1448	31	66%		1405	18.6	6532.1
0400	852	100	.15"	400	1424	30	66%			18.6	6550.7
0500	847	100	.13"	403	1427	30	66%			18.0	6568.7
0600	831	100	.13"	400	1409	30	66%			20.5	6589.2
0700	824	100	.16"	410	1433	30	66%			23.6	6612.8
0800	800	100	.14"	404	1440	30	66%			25.2	6638.0
				4834	17018					246.4	
				AVG 402	AVG 1418.2					AVG 20.53	

Fuel Start: 54 55 Fuel Finish: 30% 30% Total Fuel:
Fuel Delv: Gal/Ton: 19.2 Total Billable:
Rejected Tons:
Production Shift Total: 246.4

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 2

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: NOV 25-94 OPERATOR: LACHOWSKI, B.

TIME: 23:50 EXPLANATION: VALVE ON AFTERBURNER OPEN 30%, UP FROM 27% 2HRS AGO. PRODUCTION IS EFFECTED BECAUSE DRIER VALVE CAN NOT BE INCREASED PAST 100% OPEN. MUST COMPENSATE HEAD PRESSURE IN PROPANE TANKS BY BACKING OUT OF FEED (TONNAGE).

TIME: 0000 EXPLANATION: I CALLED CLARANCE AT LP TRANSPORT. WE CALCULATED THE LOAD ARRIVAL IS CLOSE TO RUNNING OUT AND WE NEED A SECOND DELIVERY IN THE LATE AFTERNOON.

TIME: 0150 EXPLANATION: MOVED STACKER AT 6510 TO STOCKPILE

TIME: 0210 EXPLANATION: LOST FEED - ROLL SQUEAKING LOUDLY UNDER FEED CONVEYOR. CAN'T FIND IT YET. VINCE FOUND THE ROCK CAUGHT.

TIME: 0424 EXPLANATION: LOST FEED FOR THE THIRD TIME TONIGHT - NOTHING GOING ON SLINGER. INDICATOR STUCK. WE NEED AN AUDIO ALARM SET UP!

0538 DRIER DISCHARGE DROPPED 100°F. I MOVED THE THERMOCOUPLE 3 TIMES - NO CHANGE - I REDUCED FEED DRASTICALLY AGAIN NO CHANGE. THEN I ASKED SMILEY TO MOVE THE DOOR WITH THE VISE GRIPS. BINGO!. TEMP WENT TO 950°F AND CLIMBING. WE NEED TO FIX THIS DOOR! (A.K.A. FLAPPER)
RICK BEAT THE HECK OUT OF IT!

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

Shift # 1st

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021 11/25/94

DATE: 11/25/94 OPERATOR: _____

TIME: _____ EXPLANATION: _____

0800 Sump hole around pugmill conveyor is full and backing up around the two conveyors causing a very undesirable work area.

TIME: _____ EXPLANATION: _____

TIME: 1700 EXPLANATION: _____

Had to borrow green plastic gloves From IT to continue operations. (1 case) 6 Dozen

TIME: 1800 EXPLANATION: _____

Dust monitor from the southeast corner continues to alarm. The dust is caught up in our steam from the pugmill.

TIME: _____ EXPLANATION: _____

I have the 12" line back to the bag house all the way open

I'm doing all I can DO.

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIR MENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/26/94
Shift: 2nd
Operator Name: Tim Cooa

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								6638.0			
0900			Down	For	Dryer		Chain				6668.4
1000	810	100	.13	392	1410	20	68%			30.4	6668.4
1100	810	100	.13	391	1410	20	68%			15.0	6683.4
1200	810	810	.13	390	1408	20	68%			16.0	6699.4
1300	880	100	.13	395	1410	20	68%			15.6	6715.0
1400	810	100	.13	391	1400	20	68%			17.5	6732.5
1500	840	100	.13	385	1440	23	68%			18.4	6750.9
1600			Down	For	Power		Down				
1700	830	100	.13	385	1400	20	65%				6792.0
1800	809	100	.13	386	1417	23	65			18.2	6810.2
1900	800	100	.13	389	1406	23	65			18.4	6828.6
2000	840	100	.13	399	1430	25	65%			17.5	6846.1
									6846.1		
	823.9		.13		1413					18.2	

Fuel Start: 72 / 76 Fuel Finish: Total Fuel: Rejected Tons: 0
Fuel Delv: 9200 gallons Gal/Ton: Total Billable: Production Shift Total: 208.1

7753

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IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/26/94
Shift: 1st
Operator Name: Bob

VERY COLD NIGHT!

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0—								6846.1			
2100	801	100	.12"	390	1430	25	70			17.6	6863.7
2200	806	100	.12"	393	1442	25	70			17.5	6881.2
2300	820	100	.12"	397	1436	25	70			17.3	6898.5
0000	827	100	.11	399	1435	29	70			18.5	6917.0
0100	859	100	.10	406	1407	28	70			19.5	6936.5
0200	855	100	.10	404	1399	28	70			19.8	6956.3
0300	853	100	.11	400	1407	29	70			19.9	6976.2
0400	806	100	.12	402	1406	28	70			19.2	6995.4
0500	834	100	.12	408	1408	28	70			18.5	7013.9
0600	843	100	.11	395	1420	31	61			18.2	7032.1
0700	820	100	.12	392	1396	32	62			18.7	7050.8
0800	802	100	.11	390	1416	48	62			19.2	7070.0
									7070.0		
	827		.11		1417					18.6	

Fuel Start: 55 56 Fuel Finish: ~~58~~ 34 ~~32~~ 31 Total Fuel: _____
Fuel Delv: _____ Gal/Ton: 21.0 Total Billable: _____

Rejected Tons: -0-
Production Shift Total: 223.9

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10.1 - 24
11.5

LTTD PRODUCTION - TOTALIZER READING

Date 11-26-94

Time 1012 hrs.

Totalizer Reading 6670.5 (tons)

Read by: Paul Miccichi (IT Corporation)

NOTES: 1st day of reading FERtech's totalizer (LED) in control room. Intent is to obtain readings every 24 hrs. and cross-check reading vs. FERtech production log.

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LTTD PRODUCTION - TOTALIZER READING

Date 11-27-94

Time 1012 hrs.

Totalizer Reading 7104.8 (tons)

Read by: Paul Micciche (IT Corporation)

NOTES: Reading on 11-26 at 1012 hrs. was 6670.5 tons, ∴ 434.3 tons was processed/treated in interceeding 24 hrs. FERtech's Daily Production Log appears to correlate well with these totalizer readings. (PJM)

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IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIR MENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/22/94
Shift: 1st
Operator Name:

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								7070.0			
0900	810	100	.10	384	1410	22	60%	[redacted]		16.2	7086.2
1000	860	100	.12	396	1418	30	60%			16.3	7102.5
1100	800	100	.11	379	1420	12	60%			16.2	7118.6
1200	880	100	.11	377	1410	12	60%			16.2	7134.8
1300	810	100	.12	390	1410	16	60%			17.1	7151.9
1400	800	100	.12	392	1410	16	60%			17.1	7169.1
1500	800	100	.12	414	1440	16	60%			14.1 7183	[redacted]
1600	800	100	.12	410	1410	16	60%			14.2 7197	[redacted]
1700	820	100	.12	395	1415	24	60%			13.8	7211.2
1800	800	100	.12	394	1411	20	60%			14.4	7225.6
1900	805	100	.12	393	1440	25	60%			14.5	7240.1
2000	Down		Fir	Calibration							
									7255.8		
	AV. 820		[redacted]	AV. 390	AV. 1410					AV 15.8	

Fuel Start: 34% 34% Fuel Finish: 55% 55% Total Fuel:
Fuel Delv: 11:00AM 9200 Gallons Gal/Ton: Total Billable:

Rejected Tons: 0
Production Shift Total: 185.8

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IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/27/94
Shift: 2nd.
Operator Name: Ed Peterson

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100								7255.8			
2200	Down	for	Drier	adjustment	and	Conveyor	adjustment.				
2300	896°	101%	.07"	404	1406	22	60			12.0	7267.8
0000	810°	100%	.09"	366	1450	15	60			14.2	7282.5
0100	840°	94%	.06"	368	1474	18	60			14.9	7297.4
0200	838°	94%	.09"	386	1423	18	60			17.0	7314.4
0300	803°	94%	.10"	370	1450	18	60			21.3	7335.7
0400	835°	90%	.11"	395°	1400	16	60			21.5	7357.2
0500	992°	77%	.11"	383°	1393	29	56			22.2	7379.4
0600	845°	80%	.12"	388°	1418	21	56			22.2	7401.6
0700	850°	80%	.12"	388°	1413	21	56			22.4	7424.0
0800	883°	86%	.09"	380	1422	21	58			20.7	7444.7
	859.2°			382.8°	1424.9°				7444.7	18.89	

Fuel Start: 55% 55% Fuel Finish: 35 40 Total Fuel: 3280 Gal.
Fuel Delv: 0 Gal/Ton: 20.01 Total Billable: 188.9
Rejected Tons: 0
Production Shift Total: 188.9

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/28/
Shift: 1st
Operator Name: Cook

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0800								7444.7			
0900	805	90	.10	373	1390	18	58%			14.6	7459.3
1000	866	90	.10	375	1470	18	58%			17.7	7477.0
1100		Down		For	Air		Compressor				
1200	805	90	.10	404	1410	25	67			29.7	7506.7
1300	810	90	.10	405	1420	25	67			17.0	7525.7
1400				Down	For		Undercrushed				
2000	800	90	.13	407	1420	25	66				7539.1
	817.0			392	1410				7539.1		
										16.2	

Fuel Start: 35% 40%
Fuel Delv: 1030 9200 gallons
Fuel Finish: 68/72
Gal/Ton:
Total Fuel:
Total Billable: 94.4
Rejected Tons: -0-
Production Shift Total: 94.4

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IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11-28-94
Shift: 2nd
Operator Name: Peterson

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	801	91%	.12"	403	1411	22	60%	7539.1		13.7	7552.8
2200	817°	90%	.12"	401	1430	24	60%			15.6	7568.4
2300	805°	90%	.11"	406	1390	20	57%			13.4	7581.8
0000	807°	90%	.10"	396	1415	20	57%			15.3	7597.1
0100	—	NO	Feedings	were	Down					5.5	7602.6
0200	869°	90%	.12"	398	1419	20	55%			11.7	7614.3
0300	809°	90%	.10"	395°	1437	18	55%			13.9	7628.2
0400	840°	90%	.12"	395°	1436	25	55%			12.1	7640.3
											7644.9
	821.1			399°	1420°					15.11	

Fuel Start: 68% 72% Fuel Finish: 54 58 Total Fuel: 2808 Gal.
Fuel Delv: 0 Gal/Ton: 26.5 Total Billable: 105.8
Rejected Tons:
Production Shift Total: 105.8

FERTECH ENVIRONMENTAL INC. Date: 11-29-94

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 200.8 (tons)
Scaled Soils Previous : 7444.7 (tons)
Scaled Cumulative Total: 7644.9 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 17 (tons)
Cumulative Soils Rejected: 17 (tons)

Scaled Soils Processed: 200.8 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) #_____
Billable Soils Processed Total: 200.8 (tons) _____

Billable Soils Processed: 200.8 (tons)
Billable Soils Previous: 7427.7 (tons)
Total Site Production
-Billed Tons- 7628.5 (tons)

Special Notes: #1 down air comp./ Kickout/ undercarriage belt replace

x_____
Fertech Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

shift = 1st

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: 11/28/94 OPERATOR: Cook

TIME: 0925 - any 5yd of oversize EXPLANATION: _____

TIME: 1050 EXPLANATION: _____

Air Supply kicked out
1120 back on line

TIME: 1340 EXPLANATION: _____

Down To install New Undercrusher Belt

TIME: 1840 EXPLANATION: _____

Tracking Belt
1910 Start Pre-heating

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT = 2nd

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: 11-28-94 OPERATOR: Kaulerson, W

TIME. EXPLANATION:

7560 Changed T.S.P

TIME: 2300 HRS EXPLANATION: The fine load in this material is causing some operational problems with our temps units is limiting our production greatly. We need to look at feed preparation a little closer. The ash that has been treated before has got to be blended with soil in order to reduce the amount of fine load going to the baghouse when this much dust is reinterduced back into the system in great amounts. It quinches the gas stream that treats the soil the dust that is discharged with our soil is quinching our soil discharge temps from 100°F to 200°F depending on load.

TIME: EXPLANATION:

I recommend that we meet with I.T. Corp management in order to work out this material problem. Blending will help!

I would also take preburn samples on this material and find out what percent we have passing the two hundred sive. I feel this will back us up if needed.

TIME: 0015 EXPLANATION: Lost Crusher

Trying to reset Lost air Compressor.

out of feed 0018. Crusher plugged Reversing the motor to try and break free. air comp wont reset

TIME: 0100 EXPLANATION: Starting back up

start feed at 0:108

Pugmill Seal on Tail of Shaft is bad needs replacing A.S.A.P.

Down at 0315 to try and stop some of the leak around Pugmill End Shaft Seal

Back on line at 0328

We now need Bearing Housing and all for Bottom of Pugmill shaft. The Dust has eat it up. no fixen this one.

over →

FERTECH ENVIRONMENTAL INC. Date: 11/27/94

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 374.7 (tons)
Scaled Soils Previous : 7070.0 (tons)
Scaled Cumulative Total: 7444.7 (tons)

Soils Rejected: -0 (tons)
Soils Previously Rejected: 17 (tons)
Cumulative Soils Rejected: 17 (tons)

Scaled Soils Processed: 374.7 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) #_____
Billable Soils Processed Total: 374.7 (tons) _____

Billable Soils Processed: 374.7 (tons)
Billable Soils Previous: 7053.0 (tons)
Total Site Production
-Billed Tons- 7427.7 (tons)

Special Notes:_____

x_____
Fertech Representative

FERTECH ENVIRONMENTAL INC. Date: 11-29-94
TH 4021 Seneca Army Depot.
PRODUCTION REPORT

Scaled Soils Processed: 0 (tons)
Scaled Soils Previous : 7645.5 (tons)
Scaled Cumulative Total: 7645.5 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 17 (tons)
Cumulative Soils Rejected: 17 (tons)

Scaled Soils Processed: 0 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) #
Billable Soils Processed Total: 0 (tons)

Billable Soils Processed: 0 (tons)
Billable Soils Previous: 7628.5 (tons)
Total Site Production
-Billed Tons- 7628.5 (tons)

Special Notes: Lower Pug Mill Bearing out, Del. 11-30-94 AM Main on Cringle & Shaker Hopper & Pugmill, and cleaned up area around Plant. — #1 Shift left @ 5:30 PM night crew.

x
Fertech Representative

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____ _____

DATE	SHIFT #	PTU	SCC	DAMP. PO	SOIL	FUEL START	FUEL DELIV.	FUEL FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TOT TONS	FEED RATE	TONS REJECTE	BILLABLE TONS	COMMENTS
11/17/94	1	454.10	1419 90		847 50		9200		9200	3542 70	3766 50	223 80	20 44		223 8	
11/17/94	2	455 55	1406 45		828 82					3766 50	3971 00	204 50	17.67		204 5	
11/18/94	1	442.75	1414.13		824 50		9200		9200	3971 00	4115 70	144 70	18 65		144 7	
11/18/94	2	449 29	1408 29		823 16					4115 70	4265 80	150 10	18 36		150 1	
11/19/94	1	437 50	1411.75		837 50		9200		9200	4265 80	4409 90	144 10	21 48		144 1	
11/19/94	2	435 70	1426.40		817.40					4409 90	4606 20	196 30	19 63		196 3	
11/20/94	1	427.25	1402 67		826 00		7912		7912	4606 20	4826 20	220 00	18 50		220 0	
11/20/94	2	437 00	1417.10		812 80					4826 20	5021 40	195 20	19 34	15 00	180 2	
11/21/94	1	402 91	1401.18		857.72		7299		7299	5021.40	5247 30	225 90	19 86		225 9	
11/21/94	2															NO PRODUCTION
11/22/94	1															NO PRODUCTION
11/22/94	2	446 13	1408 88		818 25					5247 30	5401 40	154 10	17.35		154 1	
11/23/94	1	410 07	1401 92		830 46		9200		9200	5401 40	5609 70	208 30	16 02	2 00	206 3	
11/23/94	2	419 20	1404 25		846 33					5609 70	5825 60	215 90	18 13		215.9	
11/24/94	1	412 71	1419 43		837 00		9200		9200	5825 60	5946 00	120.40	18 50		120 4	
11/24/94	2	425 00	1428 00		840 00					5946 00	6162 50	216 50	18 40		216 5	
11/25/94	1	418.91	1399 90		817 70		9200		9200	6162 50	6391 60	229 10	19 00		229 1	
11/25/94	2	407 00	1488 20		821 08					6391 60	6638 00	246 40	20 50		246 4	
11/26/94	1	390 30	1413 00		840 00		9200		9200	6638 00	6846 10	208 10	18 20		208 1	
11/26/94	2	398 00	1417 00		827 00					6846 10	7070 00	223 90	18 60		223 9	
11/27/94	1	390 00	1410 00		820 00		9200		9200	7070 00	7255 80	185 80	15 80		185 8	
11/27/94	2	382 80	1424 90		883 00					7255 80	7444 70	188 90	18 09		188 9	
11/28/94	1	392 00	1410 00		817.00		9201		9201	7444 70	7539 10	94 40	16 50		94 4	
11/28/94	2	399 00	1420 00		821.10					7539 10	7644 90	105.80	15 11		105 8	
11/29/94	1															
11/29/94	2															
11/30/94	1															
11/30/94	2															
12/01/94	1															
12/01/94	2															
12/02/94	1															
12/02/94	2															
12/03/94	1															
12/03/94	2															
PAGE TOTALS		401.44	1416 06		831.56		8910.18	FUEL USE	98012 00	PRODUCTION		4102.20	17 61	17 00	4085 20	

Post-it® Fax Note 7671 | Date | # of pages ▶ 2

To John C./Duane B. | From GMG

Co./Dept. | Co. TH4021

Phone # | Phone #

Fax # | Fax #

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.
Thermal Desorption Project
Process Log

DATE	SHIFT #	AVG. TEMPERATURE PTU	SCC	DAMP. PO	SOIL	START	FUEL DELIV.	FINISH	TOTAL FUEL	START	FINISH	TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
10/31/94	1	387.00	1486.67	2.83	899.30		18400		18400		38.30	38.30	12.77		38.3	
10/31/94	2	379.75	1488.38	3.00	846.70					38.30	161.60	123.30	13.62		123.3	
11/01/94	1	429.00	1452.42		874.14		9200		9200	161.60	268.90	107.30	15.93		107.3	
11/01/94	2															NO PRODUCTION
11/02/94	1	451.33	1482.66		880.00					268.90	305.10	36.20	12.96		36.2	
11/02/94	2	461.38	1468.13		889.75					305.10	422.40	117.30	14.59		117.3	
11/03/94	1	457.55	1452.33		886.88					422.40	547.40	125.00	13.91		125	
11/03/94	2	449.40	1431.60		898.80					547.40	634.80	87.40	18.32		87.4	
11/04/94	1	409.40	1418.00		896.90		9200		9200	634.80	778.30	143.50	14.52		143.5	
11/04/94	2	353.50	1421.75		908.25					778.30	883.30	105.00	11.64		105	
11/05/94	1	404.00	1407.66		864.00					883.30	971.10	87.80	15.63		87.8	
11/05/94	2															NO PRODUCTION
11/06/94	1	423.40	1410.40		867.10					971.10	1127.80	156.70	14.83		156.7	
11/06/94	2															NO PRODUCTION
11/07/94	1	461.22	1458.55		849.77		9010		9010	1127.80	1308.30	180.50	18.05		180.5	
11/07/94	2															NO PRODUCTION
11/08/94	1	462.38	1436.25		842.00					1308.30	1458.10	149.80	18.00		149.8	
11/08/94	2															NO PRODUCTION
11/09/94	1															WAITING SP. RESULT
11/09/94	2															WAITING SP. RESULT
11/10/94	1															WAITING SP. RESULT
11/10/94	2															WAITING SP. RESULT
11/11/94	1															WAITING SP. RESULT
11/11/94	2															WAITING SP. RESULT
11/12/94	1	438.28	1432.43		653.71		9200		9200	1458.10	1591.80	133.70	18.56		133.7	
11/12/94	2	437.08	1408.25		810.83					1591.80	1818.60	226.80	18.90		226.8	
11/13/94	1	443.08	1407.70		817.83					1818.60	2052.90	234.30	17.91		234.3	
11/13/94	2	443.08	1415.91		809.91					2052.90	2283.70	230.80	17.81		230.8	
11/14/94	1	428.00	1415.75		818.42		9200		9200	2283.70	2509.10	225.40	18.78		225.4	
11/14/94	2	439.17	1402.33		821.83					2509.10	2742.20	233.10	19.43		233.1	
11/15/94	1	435.45	1418.10		826.55		9200		9200	2742.20	2963.70	221.50	19.03		221.5	
11/15/94	2	451.00	1417.45		816.18					2963.70	3177.40	213.70	19.43		213.7	
11/16/94	1	448.50	1409.58		827.17		9200		9200	3177.40	3407.20	229.80	19.15		229.8	
11/16/94	2	448.33	1412.17		834.17					3407.20	3542.70	135.50	20.08		135.5	
PAGE TOTALS		432.23	1432.80	2.92	845.23				82610.00			3542.70	16.60		3542.70	
							FUEL / TON		23.63 GAL.							
JOB TOTALS		416.84	1424.43	2.92	838.39			FUEL USE	180622.00	PRODUCTION		7644.90	17.10	17.00	7627.80	BILLABLE TONS

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVII NMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11-30-9
Shift: 2nd
Operator Name: Rawlerson

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2200	800°	100%	.13"	410°	1414	32	60%	7644.9		4.4	7649.3
2300	817°	100%	.12"	400°	1404	20	60%			13.2	7662.5
0000	800°	100%	.12"	391°	1469	20	61%			11.8	7674.2
0100	785°	90%	.12"	383°	1441	26	61%			14.3	7688.5
0200	795°	88%	.12"	408°	1395	29	62%			13.8	7702.3
0300	801°	89%	.12"	408	1415	24	61%			13.1	7715.4
0400	Down for Pugmill Drive Belts.										
0500	Down Digging Steel pipe out of pugmill "Twice".										
0600	891°	90	.09"	397°	1406	23	49%			18.2	7733.6
0700	Down for Discharge Thermocouple and dust problem										
0800	UNKNOWN	90	.10"	388	1428	24	50%			10.9	7744.5
	812.7°			398°F	1421°					12H9	

Fuel Start: 56% 58% Fuel Finish: _____ Total Fuel: _____ Rejected Tons: 0
Fuel Delv: _____ Gal/Ton: _____ Total Billable: 99.6 Production Shift Total: 99.6

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 2nd

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: 11-30-94 OPERATOR: _____

TIME: @2100 EXPLANATION: Start Preheat

2145 start feed.

TIME: 2330 EXPLANATION: Lost both Burners. No Reason Known.

TIME: 1030 EXPLANATION: So far This Material Has not Changed for The better I'm running very Low Tonnage And every Thing is still going To baghouse. The Dust problem on The Discharge is worse Then ever. I've been Told by Tim Mead of E.T. That I must do something About This. I can't feed enough material To get a True reading on Soil Discharge. I called Barry Greenwell and he wants me To Take Samples pre & post burn. And Try To Get Things Straight, The Drier is Burning Red on Combustion end So I've backed out of burner and Lowered production again.

TIME: 0230 EXPLANATION: Moved TSP out 7710 Tons

0345 Discharge Door not open had To Shut Down Rig mill Burnt Belts Off and material backed up.

0415 Firing up and Down again Something locking rig mill up. Pulling Inspection Door.

over →

0515 Starting up again we found 7 Steel Rods 1"x10" in pugmill. I think we need to run the metal [redacted] detector. and Set of Belts for pugmill

0545 Dicharge Thermocouple or wire needs replacing. will Check out at Daylight.

0615 Stop feed to go outside to fix Drier Discharge Thermocouple. No one on the Ground Seems to understand. direction.

0730 Start Preheat.
The Drier Discharge Thermocouple wire is burnt up I Tryed to Tape but el don't think this will work.

0740: Start feed.

0810: Thermocouple out on DRyer Discharge INSTRUCTED WAYNE TO RUN OFF [redacted] DRyer Exhaust Temperature IF HE FELT COMFORTABLE doing this also said that this may Raise the possibility of REBurn.

0800 Sock on Drier Discharge Leaking Real bad.

FERTECH ENVIRONMENTAL INC. Date: 11-30-94

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 99.6 (tons)
Scaled Soils Previous : 7645.5 (tons)
Scaled Cumulative Total: 7745.1 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 17 (tons)
Cumulative Soils Rejected: 17 (tons)

Scaled Soils Processed: 99.6 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) #_____
Billable Soils Processed Total: _____(tons) _____

Billable Soils Processed: 99.6 (tons)
Billable Soils Previous: 7628.5 (tons)
Total Site Production
-Billed Tons- 7728.1 (tons)

Special Notes: Pugmill completed @ shift change 7:30 pm
Area cleaned and maintained.
No dust fines in 2nd shift. Discussed w/ IT.

x _____
Fertech Representative

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVI NMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-1-95
Shift: 2nd.
Operator Name: Roderson

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag House	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	869°	90%	.06"	392°	1409°	20	56%	7901.0	8069.2	16.0	7917.0
2200	720°	90%	.08"	410°	1407°	22	55%			17.3	7934.3
2300	762°	93%	.06"	425°	1451	22	63%			17.2	7951.5
0000	765°	90%	.06"	415°	1406	20	58%			17.2	7968.7
0100	745°	90%	.05"	417°	1422	20	58%			17.6	7986.3
0200	751°	90%	.05"	427°	1417	20	59%			17.1	8003.4
0300	771°	90%	.06"	441°	1407	20	59%			16.4	8020.8
0400	821°	91%	.07"	428°	1401	24	59%			18.3	8040.1
0500		Down for Silicon Conveyor.								7.7	8047.8
0530		Start Feed.									
0700	700°	90%	.07"	410	1390	22	58%			18.2	8066.0
											8069.2
	767°			418.3°	1412°					17.7	

Fuel Start: 62% 74% Fuel Finish: 48% 52% Total Fuel: 3888 Gal. Rejected Tons: 0
Fuel Delv: ~~1850~~ 0 Gal/Ton: 23.12 Total Billable: 168.2 Production Shift Total: 168.2

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 2

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: 12-1-94 OPERATOR: Patterson

TIME: 0100 EXPLANATION: Crusher Kicked out Lost feed until 105 material alittle wet

TIME: 0130 EXPLANATION: were working on TSP B4-14 "Check Sample Results Please" Lower Temps As per Gary Greenwall.

TIME: 0220 EXPLANATION: Changed Stockpiles AT 8010 Tons

TIME: 0300 EXPLANATION: Undercrusher belT LaceinG coming APART. If iT GeTs worse I'll stop and fix iT.

TIME: 0420 EXPLANATION: Slinger Conveyor Stoped. Piece of rebar hung in entrance To Drum causing material back up.

0540 - Starting up

0710 - under crusher stoped. out of feed. This belt needs To be resplied. Its not Straight. and its To loose.

over

we need to put Belt flashing on Crusher Bypass To Keep it from filling up. Screen also.

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVI[illegible]NMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-1[illegible]
Shift: 1st
Operator Name: Timothy J Cook

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0900		Down		For	Permit		Conveyor	7744.5			
1000		Down		For	Underflusher		Belt				
1100	850	90	.08	392	1450	15	51			32.5	7777.0
1200	835	90	.08	388	1420	15	53			16.3	7793.3
1300		Down	For	Slinger		Belt	Jam				
1400		Down	For	Slinger		Belt					
1500	840	90	.08	393	1450	20	55			24.6	7817.9
1600	820	90	.08	395	1420	18	55			16.7	7834.6
1700	830	90	.08	394	1420	18	55			16.7	7851.3
1800	810	90	.08	391	1410	18	55			16.7	7868.0
1900	840	90	.08	393	1412	20	55			16.6	7884.6
2000	830	90	.08	390	1415	20	55			16.4	7901.0
	828			392	1424					16.6	

Fuel Start: 42% 42% Fuel Finish: 62% 74% Total Fuel: _____ Rejected Tons: -0-
Fuel Delv: 9200 gallons Gal/Ton: _____ Total Billable: 156.5 Production Shift Total: 156.5

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 1st

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: 12-1-94 OPERATOR: _____

TIME: 1000 EXPLANATION: _____

0900 - Pugmill conveyor belt torn -
0930 Down to try to repair undercrusher Belt
(Cable Backing out of clips)

TIME: 1030 - Start Feed EXPLANATION: _____

TIME: 1240 EXPLANATION: _____

Slinger belt stoped Because of material
Build up - Reverse & Start - Motor

TIME: 1415 Start Feed EXPLANATION: _____

1740 Mov to Next TSP At 7860

TIME: _____ EXPLANATION: _____

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIR IMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-2-94
Shift:
Operator Name:

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								8069.2			
1200	820	92	.10	371	1402	25	53				8079.8
1300	710	92	.10	388	1400	17	52			17.9	8097.7
1400	710	92	.10	388	1402	18	52			17.7	8117.4
1500	700	92	.10	390	1410	18	53			18.6	8136.0
1600	700	92	.10	391	1420	18	53			18.4	
1700	710	92	.10	394	1402	18	53			18.4	8172.8
1800	700	92	.10	388	1384	13	52			18.5	8191.3
1900	730	92	.10	379	1414	15	52			18.9	8210.2
2000	715	84	.10	401	1430	16	52			Down 1.5 17.2	8227.4
									8227.4		
	730.5			387	1407					18.8	

Fuel Start: 489 gal 52% Fuel Finish: 82 84 Total Fuel:
Fuel Delv: 9199 Gal/Ton: Total Billable:

Rejected Tons: -0-
Production Shift Total: 158.2

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-2-94
Shift: 2nd.
Operator Name: Rawlerson

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	702°	90	.10"	401	1420	16	51	[redacted]		18.1	8245.5
2200	745	100	.11"	428	1440	20	60	82274	84633	18.7	8264.2
2300	706	100	.11"	437	1428	16	60			19.[illegible]	8283.4
0000	730°	98	.11"	395°	1395	14	60			19.3	8302.7
0100	740°	98	.11"	391°	1408	15	60			19.8	8322.5
0200	739°	98	.11"	397°	1414	16	61			19.6	8342.1
0300	725°	100	.12"	395°	1400	15	61			19.6	8361.7
0100	707°	100	.11"	402°	1412	15	61			20.2	8381.9
0500	799°	100	.12"	393°	1404	20	61			20.4	8402.3
0600	790	100	.11"	396°	1403	16	61			20.6	8422.9
0100	712	100	.10	398	1420	16	61			20.5	8443.4
0800	727	100	.10"	390	1433	16	61			19.9	8463.3
Avg.	727°F			402°F	1415°F					19.66.	

Fuel Start: 82% 89% Fuel Finish: 60% 62% Total Fuel: 4752 GAL. Rejected Tons: 0
Fuel Delv: 0 Gal/Ton: 20.14 Total Billable: 235.9 Production Shift Total: 235.9

c:\wpwin\th4021\prodlog.fl

Revised 11/22/94

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 2nd

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: 12-2-94 OPERATOR: Patterson

TIME: 00:00 EXPLANATION: The plant is running o.k. but I'm having alot of material changes because the loader is scraping the pad to get enough material to make it thru my shift.

TIME: 0010 EXPLANATION: Changed TSP at 8310 TONS.

TIME: 0040 EXPLANATION: There is a bad screen. The wires are separating. Try to repair. We fixed the screen I think the bolts that hold it in just worked loose. We'll watch close.

TIME: 0800 EXPLANATION: Had a good night. ☺

TIME: EXPLANATION:

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG Shift #

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: 12-2-94 OPERATOR:

TIME: 0830 EXPLANATION:

Working on under Crusher Belt

0900 Permission From Gary Greenwalt to Let Drier Discharge Drop to 700° F

TIME: 1045 EXPLANATION:

1115 - Start Feed

TIME: 1220 EXPLANATION:

Down For Five Minutes For Pipe in Crusher

TIME: EXPLANATION:

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-3-94
Shift: 1ST
Operator Name: LACITOWISKI, B.

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0900	755	101	.08	389	1396	21	60	8463.3	8673.0	19.9	8483.2
1000	721	101	.10	393	1399	21	60			19.5	8502.7
1100	763	101	.10	398	1408	21	60			19.3	8522.0
1200	743	101	.10	394	1438	20	60			19.6	8541.6
1300	767	101	.10	404	1456	14	62	NEW MATERIAL *		18.1	8559.7
1400	758	101	.10	407	1440	14	61	WET * CLAY		17.1	8576.8
1500	770	101	.10	395	1444	14	61	"		16.0	8592.8
1600	779	101	.11	410	1454	12	57	"		16.0	8608.8
1700	745	101	.04	409	1431	12	57	"		17.1	8625.9
1800	753	101	.10	413	1410	12	57	"		15.0	8640.9
1900	749	101	.10	425	1405	12	57	"		16.0	8656.9
2000	760	101	.10	431	1402	16	57	"		16.1	8673.0
										17.48	
	755.3			407.3	1423.6						

Fuel Start: 60% 62 Eo Fuel Finish: 42% 36% Total Fuel:
Fuel Delv: Gal/Ton: Total Billable:
Rejected Tons: 0
Production Shift Total: 209.7

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-5-94
Shift: 2nd
Operator Name: Jackson / Blanco

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	726	101	.10	401	1405	16	63	8673.0	8865.2	17.0	8690.0
2200	748	101	.10	402	1438	14	72			17.8	8707.8
2300	728	95	.10	406	1422	16	76			17.9	8725.7
2400	705	95	.10	413	1383	19	76			17.7	8743.4
0100	712	100	.10	410	1440	17	76			17.8	8761.2
0200	734	100	.11	402	1430	16	76			18.1	8779.3
0300	759	100	.10	407	1421	16	76			18.3	8797.6
0400	728	100	.10"	404	1426	15	76			17.0	8814.6
0500	Down for Underwater Conveyor										
0550		start up								13.8	8828.4
0700	722	101	.10"	406	1433	16	74			18.5	8846.9
0800	701	101	.10"	427	1417	14	74			18.3	8865.2
AVG.	726°			408°	1421°					18.30	

Fuel Start: 42% 36% Fuel Finish: 58 80 Total Fuel: 4212 Rejected Tons: 0
Fuel Delv: 9200 Gal. Gal/Ton: 21.9 Total Billable: 192.2 Production Shift Total: 192.2

c:\wpwin\th4021\prodlog.lt

Revised 11/22/94

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 1

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: DEC 3-94 OPERATOR: LACHOWSKI

TIME: 0950 EXPLANATION:

HEAVY FINE LOAD, COOLING DOWN DISCHARGE TEMPS.
BACK OUT 2 TENTH'S ON FEED TO MAINTAIN AVG. 725°F

TIME: 1230 EXPLANATION: SWITCHED TO
NEW MATERIAL + STOCK PILE AT 8550 DRIER
EXHAUST ROSE TO 470°F! DISCHARGE DROPPED TEMPS TO 680°
HAD TO BACK OUT .5 OF FEED. AFTERBURN POSITION 14 AT 1434°;

TIME: 1300 EXPLANATION: EXHAUST DAMPER
POSITION WENT UP ON ITS OWN FROM 60% TO 62%

TIME: 1552 EXPLANATION: WHO BROKE THE DAMPER
SWITCH @ 1 Sm...? HAD TO CHANGE TO 57 ON POSITION.
BAGHOUSE INTAKE + EXHAUST ROSE OVER 30°F.

TIME: 1630 EXPLANATION: HAMMERMILL CONTINUES
TO PEG OUT ON HIGH AMPS. WE ARE STILL THROWING ROCKS
IN TO HELP BRING THE AMPS BACK IN LINE AT 25%
1645 DUST SCREW INCLINE IS LEAKING AT THE SPEED SENSOR

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

Shift # 2nd

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: 12-3-94 OPERATOR: Rawlerson / Blanco.

TIME: 2132 EXPLANATION: Switched to new TSP at 8700

TIME: 2320 EXPLANATION: Coupler for Speed Sensor on Screw # 1 is broken

TIME: 0430 EXPLANATION: Were down To about Two or Three hours of material and its very wet. we need To have alittle more stockpiled ahead of us To where we can work it To get some of the water out and get production up.

TIME: EXPLANATION:

FT 28 Loader received 25 Gallons of Fuel

4:30 undercrusher stoped Crusher High amps

TIME: 0550 EXPLANATION: starting up.

0705 Changed TSP AT 8850 Tons

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-4-

Shift: 1st

LACHOWSKI R

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0900	706	101	.10	427	1412	14	6	8865.2		19.8	8885.0
1000	760	101	.10	389	1436	19	6			16.3	8901.3
1100	789	100	.10	428	1439	19	6			15.7	8917.0
1200	768	100	.10	437	1444	14	6			16.7	8933.7
1300	729	100	.10	432	1455	14	6			16.8	8950.5
1400	775	101	.11	436	1416	13	6			16.6	8967.1
1500	740	101	.11	440	1423	13	6			16.1	8983.2
1600	793	101	.12	433	1445	17	6			16.8	9000.0
1700	752	101	.13	441	1408	14	5			15.1	9015.1
1800	763	101	.12	428	1435	19	5			16.0	9031.1
1900	747	101	.12	437	1410	19	5			16.2	9047.3
2000	775	101	.12	~~931~~	1425	19	5			16.2	9063.5
										16.53	

Fuel Start: 58% 80% Fuel Finish: 42% 62%

Rejected Tons 0

Fuel Delv: _____ Total Fuel: _____

Production Shift Total: 198.3

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG SHIFT # 1

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: DEC 4 - 94 OPERATOR: LACHOWSKI

TIME: 0845 EXPLANATION: CLEANED OFF WYE BRIDGE AND ROLLERS. CHECK CALIBRATION - OK! AT 09:45AM 10:00 AM - BIG'S + DAVE SHOVELING PILE UNDER SLINGER FOR ALMOST AN HOUR! JEFF FROM IT CALL AND SAID TIME: MAKE SURE THE GUY'S EXPLANATION: ARE WEARING THEIR VESTS 12:00 STILL RECEIVING SOILS, STRAIGHT FROM WETLANDS AREA AND IMMEDIATLY INTO THE MACHINE. 16 TPH AVG.

TIME: 1600 EXPLANATION: MOVED PILE AT 9000 TONS

TIME: 1630 EXPLANATION: NEW MATERIAL AGAIN LARGE FLUCTUATIONS OF TEMPS.

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12/4/94

Shift: 2nd
Timothy Carver

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2100	773	101	.12	417	1451	16	73	9063.5		16	9079.5
2200	715	101	.11	410	1453	16	73			15.6	9095.1
2300		Down	For	Rigmill	Conveyor						
2									9099.4		
										15.8	

Fuel Start: 42% 62% Fuel Finish: 38 52

Rejected Tons: -0-

Fuel Delv: _____ Total Fuel: _____

Production Shift Total: 35.9

30

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 2nd

DATE: 12-4-94 OPERATOR: Tim Cook

TIME: 2300 EXPLANATION:

Pugmill conveyor Belt Torn At seam — Whole Belt is shot; so we will replace it.

TIME: EXPLANATION:

2330 - Cover stock piles

0000 - Got Numbers off of pugmill Bearing

TIME: 0100 EXPLANATION:

Electricity off for one hour

0200 - Reface 4 pugmill rollers

0400 Adjusted trunions on Drier

TIME: EXPLANATION:

Replaced scrapers on stacking conveyor

TIME: 0730 EXPLANATION:

old Belt removed and new one installed & ready to be tightened and tracked.

* New Belt was 45'6" long "Fits good" Need new one with alligator clips installed

* Need to order new rollers For Pmill & Stacker

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-5-[illegible]

Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1500	750	100	.10"	401	1430	15	70%	9102.1			9113.4
1600	772	100	.12"	399	1450	15	70%			21.1	9134.5
1700	701	100	.11"	417	1401	12	69%			16.5	9151.0
1800	710	100	.11"	428	1422	12	64%			15.8	9166.8
1900	728	90	.10"	419	1432	15	54%			15.3	9182.1
2000	712	90	.11"	397	1432	15	54%			15.3	9197.4
	729°			410°	1428°					15.88	

Fuel Start: 86 86 Fuel Finish: 66 86

Rejected Tons: 2.00 Tons

Fuel Delv: 0 Total Fuel: 2160 GAL.

22.7 G.P.T.

Production Shift Total: 95.3

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12-5-94 OPERATOR: Raclerson

TIME: 0700 EXPLANATION: working on
Finishing up Pugmill Conveyor and Installing Two
Trough Rollers

TIME: 0800 EXPLANATION: Pugmill Complete
Trying To Span Scale while waiting on the
Crew to return from Lunch new Span # 14823

TIME: 1340 EXPLANATION: Start preheat
Empty Drier Rejecting material in it.
0800 Start Feed Hoppers full of wet Material
Having Hell of a Time Getting Them opening in Drier

TIME: EXPLANATION:
9102.1 Tons Starting Number
1700 Changed TSP at 9150 Tons

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-[illegible]-94
Shift: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2000								9197.4			
2100	700	54	.12	372	1400	15	5.5			14.4	
2200	750	54	.12	370	1400	15	5.5			14.4	9206.3
2300	770	54	.12	404	1416	15	5.5			14.5	9240.8
2400	800	54	.12	426	1402	15	5.5			14	9254.5
0100	810	54	.12	400	1401	15	5.5			13	9267.5
0200	754	54	.12	391	1402	15	5.5			13	9280.5
0300	750	54	.12	400	1401	15	5.5			13.4	9293.9
0400	741	54	.12	394	1437	16	5.5			14.4	9308.3
0500	729	54	.11	387	1434	16	5.1			14.0	9322.3
0600	730	54	.11	374	1410	16	5.1			13.7	
0700	736	54	.11	379	1409	16	5.1			13.7	9349.4
0800	747	54	.11	372	1407	16	5.1			9.5	9359.3
									9359.3		
	751			389	1409					13.5	

Fuel Start: 66% 86 %0 Fuel Finish: 52% 60 %0

Rejected Tons -0-

Fuel Delv: _____ Total Fuel: _____

Production Shift Total: 161.9

26 gallons Per Ton

14 26
40

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12-5-94 OPERATOR: Tim Cook

TIME: 1200 EXPLANATION:

Trouble keeping consistant feed to the Drier because of the very high moisture content

TIME: 03:20 EXPLANATION: changed TSP at 9300 AT 9300

TIME: 0520 EXPLANATION:

20 gallons of fuel purchased From IT

TIME: EXPLANATION:

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-6-94

Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1200	1015°	74	.12"	388°	1415	28		9359.3	9429.2	13.9	9385.2
1800	747°	100	.10"	399°	1416	15				14.9	9400.1
1900	824°	100	.10"	388	1447	18				17.1	9417.2
										12.0	9429.2
	868°			392°	1426°					17.47	

Fuel Start: 66 86 Fuel Finish: 44 52

Rejected Tons: 0

Fuel Delv: _____ Total Fuel: _____

Production Shift Total: 69.9

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-6-94

Shift: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAGHSE	SCC	%	DP	START	FINISH	TONNHR	TT. TONS
								9429.2			
1200	840	90	.11	393	1408	20	5.8				
0100	856	90	.11	396	1410	21	5.9				9453.9
0200	900	90	.11	338	1410	21	6.6			14	9467.9
0300	883	90	.12	412	1391	22	6.4			14.6	9482.5
0400	962	12	.10	397	1425	31	5.8			13.0	9495.5
0500	820	57	.10	383	1427	25	5.5			14.7	9510.2
0600	810	57	.10	400	1420	21	5.5			15.7	9525.9
0700											
									9537.9		
	860			400						14.5	

Fuel Start: 44 + 52 Fuel Finish: _____ Rejected Tons: -0-

Fuel Delv: _____ Total Fuel: _____ Production Shift Total: 110.3

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

Shift #

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: _____ OPERATOR: Cook

TIME: 2000 EXPLANATION: _____

Calibrating weigh scale & changing out lower screen

TIME: 2230 EXPLANATION: _____

preheat

2315 - Start Feed

TIME: 2340 EXPLANATION: _____

Crusher Plugged Up

TIME: 0046 EXPLANATION: Start new pile

9450

TIME: 0200 Crusher Plugged EXPLANATION: _____

0300 Snowing Heavy

Wet material keeps the crusher in a high amp condition

0700 - Loss of Flame sighting

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018 SHIFT: 1st

DATE: 12-6-94 OPERATOR: Raikerson

TIME: 0900 EXPLANATION: Going Down To Replace pugmill bearing I Think The Shaft is Bent I will check out with meter.
9370.6 Tons

TIME: _____ EXPLANATION: Replaced Bearing & Seal with new packing. The bearing is not the right bearing I checked with Cedarapids and got the Correct part # 45134-010-05

TIME: _____ EXPLANATION: _____

We Also Replaced Scrapers on Sluiger Conveyor and put Bolt in Drier Comb. Flights. The Drier looks O.K. but we will need To replace bolts in Comb end.

TIME: _____ EXPLANATION: Drier Discharge Thermocouple is rewired and working. Cleaned Spray nozzles in pugmill Hood. Cleaned Sluiger Conveyor Rollers.

TIME: 0350 EXPLANATION: Starting preheat.

1605 Start feed.

1900 There is a hole in The Screen 1st below The Crusher. Some over Size material Coming Thru.

1925 Stop feed To Clean Roller on Sluiger Conveyor scale off.

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-7-95
Shift: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								9539.9			
2400	887	45	.12	389	1438	28	5.5			23.2	9563.1
0100	813	90	.10	422	1409	20	5.5			12.2	9575.3
0200	946	90	.10	450	1472	25	6.0			14.4	9589.7
0300	973	60	.11	475	1462	18	6.0			15.2	9604.9
0400	841	90	.11	415	1383	22	5.9			12.0	9616.9
0500	820	24	.11	395	1420	18	6.5			16.3	9633.2
0600	810	24	.11	395	1410	18	6.5			15.0	9648.2
									9651.2		
	810			410	1420					14.5	

Fuel Start: 85% 85% Fuel Finish: 62% 70%

Rejected Tons -0-

Fuel Delv: _____ Total Fuel: _____

Production Shift Total: 111.3

27 gallons Per Ton

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12-7-94 OPERATOR: Cook

TIME: 2000 EXPLANATION:

Aquire Entry Permit For Quier

2030 Enter Area For Inspection and Repair

TIME: EXPLANATION:

22:45 Begin Start Up

23:15 Start Feed

TIME: 2330 EXPLANATION:

(Material Frozen In hopper)

Air Line to Air Hammer Frozen

TIME: 0235 EXPLANATION: Start new pile

@ 9600

TIME: 0300 EXPLANATION:

We have had to stop feed thee [redacted] times over the last few hours in order to clear crusher.

0600 Slinger Belt stops Because of Frozen material

0700 One Belt Broke and the other twisted on the Slinger Conveyors

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12-7-94 OPERATOR: Rawlerson

TIME: 0830 EXPLANATION: Still Down
Checking out Primary burner won't Light.

TIME: 1038 EXPLANATION: Starting preheat
primary burner screen pluged. we cleaned
and its ok

TIME: 1048 EXPLANATION: Drier ran way
up Hill Had To shut down To adjust.
went in the Drier and found one flight stuck
in discharge paddles. The Drier ran up Hill So far it
Tore one flight out and Bent Two out of Shape. also

TIME: EXPLANATION:
Tore Belt Scraper off Slinger. I Rebuilt Scraper and Trim
Flights. Now were Cleaning Slinger Rollers. They
are full of mud + Ice. Scale Showing 5 Tons empty.

TIME: 1730 EXPLANATION: Start preheat
Zero Scale. Can't start Feed Conveyor its frozen.
1830 Start Feed.
1845

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-8-94

Shift: 1st.

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TONNR	TT. TONS
1700	719	98	.08	411	1450	14		9651.2		16.0	7667.2
1800	763	98	.07	406	1444	16				15.8	9683.0
1900	703	98	.06	414	1505	14				15.4	9698.4
2000	780	98	.07	405	1453	10				15.4	9713.8
	741°			409	1463					15.65	

Fuel Start: 62% 70% Fuel Finish: 57 62 Rejected Tons 0

Fuel Delv: 0 Total Fuel: 1944 Gal Production Shift Total: 62.6

31.0 P.T.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12-8-94 OPERATOR: Patterson W.

TIME: 0800 EXPLANATION: Slinger Drives Belts off. Conveyor hanger to rollers had To free up

TIME: 11:15 EXPLANATION: Start pre heat Can not start up until we dig out the material build up in crusher bypass. The Screen is hitting hard on this. This build up did it just happen.

TIME: EXPLANATION: The Drier Has Something loose inside again So it shut down To go inside I Recon this just happened too.

1500 Start Preheat wet again! Down again!! Slinger shut stops no one says nothing of

TIME: 1600 EXPLANATION: starting preheat again! start feed 1607 1620 Still running!

1850 Lost Crusher Twice in one Hour The material is wet.

TIME: EXPLANATION:

6/1 Gallons of fuel in IT 28 B Loader.

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-8-94
Shift: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								9713.8			
2100	794	98	.08	401	1430	16	4.8			15.2	9729.0
2200	810	98	.07	401	1420	16	4.5			14.1	9743.1
0200	785	98	.07	403	1420	18	4.0			21.3	9764.4
									9777.9		
										16.87	

Fuel Start: 53.62 Pb Fuel Finish: 46 56 Rejected Tons -0-

Fuel Delv: 0 Total Fuel: 1296 Production Shift Total: 64.1

20.21 GPT.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12-8-94 OPERATOR: Cook

TIME: 2245 EXPLANATION:

move to Next Tsp At

2250 - Frozen Material Stops Stinger Belt

TIME: 0115 EXPLANATION:

Start Feed

TIME: 0140 EXPLANATION:

Undercrusher Belt Stops

Undercrusher Belt adjusted

TIME: 0200 EXPLANATION:

Impact Crusher Locked up

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project 114021

Date: 12-10-94

Shift: 1st.

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TONNR	TT. TONS
1900	814	83	.10	402	1421	6		9777.9		21.7	9799.6
2000	911	95	.10	403	1405	20				14.2	9813.8
2100	728	88	.07	422	1480			9913.8		14.2	9828.0
2200	799	84	.08	393	1475					14.2	9842.2
2300											
0000											
0100											
0200											9853.2
0300											9859.8
0400											
0500											
0600											
0700											
0800											

Down For Repairs

Fuel Start: 90 96 Fuel Finish: 94 85

Rejected Tons

Fuel Delv: Total Fuel:

Production Shift Total: 35.9

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-10-94

Shift: 2ND

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TONNAGE	TT. TONS
2100	728	88	.07	422	1480			9813.8		14.2	9828.0
2200	799	84	.08	398	1475					14.2	9842.2
2300											
0000	DOWN FOR REPAIRS SLINGER BELTS										
0100											
0200	790	92	.08	399	1452						9850.2
0300											9859.8
0400	DOWN FOR CRUSH PLUGGED UP										
0500											
0600											
0700											
0800											9871.5

Fuel Start: _____ Fuel Finish: 74,85

Rejected Tons _____

Fuel Delv: _____ Total Fuel: _____

Production Shift Total: 57.7

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018

DATE: _____ OPERATOR: _____

TIME: 0550 EXPLANATION: start Feed

TIME: 1930 EXPLANATION: This material has the same characteristics as the clay material. It's breaking down even as wet as it is. The dust load is very high and causing dust problems on discharge.

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: _____ OPERATOR: _____

TIME: INCONSISTANT EXPLANATION: _____

ALL NIGHT

TIME: 2219 EXPLANATION: _____

SLINGER BELT STARTED DEAD / HAD TO SHUT DOWN DRYER EXHAUST 540° AND CLIMBING

TIME: 2235 LARGE BU EXPLANATION: UP OF DIRT UNDER CASING MOTOR FOR SLINGER WILL SHOVEL AND CLEAN OUT BELTS ON SLINGER ARE GONE / WILL REPLACE. ROLLERS ON SCALE BUILT UP BAD. SLAT FEEDER SPEED WAS AT 52.5% MOISTENING TIME. CLEAN OUT SHOOT.

TIME: EXPLANATION:

* AND THE RAIN IS COMING DOWN HARD */

AS PER GLENN APPLEBEE - MATERIAL BEING BROUGHT OVER HAS TIRES? IN IT AS WELL AS JUNK?. AS ~~BACK HOE~~ REAR OF STOCK PILE AREA AND PLACED ALL WET GOOOO, ON TO OUR STOCK PILE.

TIME: EXPLANATION:

* MATERIAL ON TOP OF FEED CONVEYOR IS STARTING UP. TERRY IS CLEANING AND ADJUSTING SCREENS

01:17 1/2" AND 2" BUILD UP ON SCALE ROLLERS, (SLINGER).

01:30 STARTING AFTERBURNER

01:50 START FEED

0220 CAN NOT MAINTAIN FEED ON THE BELT !!!

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018

DATE: _____ OPERATOR: _____

TIME: 0228 EXPLANATION: _____

SPEED AT 95.0 ON FEED CONVEYOR STILL! NO FEED! STILL 1015°F ON DRUM AT 002 BURNER POSITION.

TIME: _____ EXPLANATION: _____

VINCE IS IN THE FEED HOPPER - TERRY IS AT TOP OF SCREEN SHOVELING CRAP IN THE 4" HOLES AND DAVE IS ON SLINGER BELT. WORKING TO

TIME: GET MORE FEED. EXPLANATION: _____

0235 DRIER EXHAUST IS AT 318 - DRIER DISCHARGE IS AT 929°F AT 013 BURNER POSITION!

GLENN IS NOW HELPING IN THE FEED HOPPER.

TIME: _____ EXPLANATION: _____

0245 IMPACT CRUSHER KICKS OUT! THEY CAN NOT RESET IT YET AND ASKED ME "WHERE IS THE RESET BUTTON?"!!! HELP

TIME: _____ EXPLANATION: _____

THEY DON'T SEE THE RESET ON THE STARTER FOUND IT! METER IS PEGGED! WILL NOT HOLD THE HEATERS, KICKED OUT AGAIN

0300 STOPPED FEED DRIER EXHAUST AT 540°F AND CLIMBING FAST. REVERSED WIRES ON MOTOR, STILL PEGGED, MOTOR IS STEAMING! SHUTTING DOWN

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018

DATE: _____ OPERATOR: LACHOWSKI

TIME: 0422 EXPLANATION: _____

CONFINED SPACE PERMIT IS MADE OUT AND ACQUIRED LEVEL 2 METER FROM IT'S DESK.

TIME: _____ EXPLANATION: _____

CAME IN CONTROL ROOM AND NOTICED SCALE READING AT 9856.9? WATCHED IT AND IT IS SUBTRACTING FROM THE TOTALIZER AS WE ARE DOWN AND THE SLINGER REMAINS RUNNING SO AS TO NOT FREEZE UP! WE ARE LOSING TONNAGE WHILE BEING DOWN / TURNING OFF SLINGER NOW AT 9856.7

TIME: _____ EXPLANATION: TOOK TOP OFF CRUSHER/SCREEN AREA.

0441 HIGH WINDS NOW 25-30 MPH APPROX WITH SOME HIGHER GUSTS

0640 TURNED ON HAMMER MILL AND BLOWERS

0705 STARTED FEED MAN ON TOP POKING FEED
TIME: _____ EXPLANATION: _____
THROUGH SCREEN. GETTING ONLY 6 TO 8 TPH ON SLINGER

0805 HAMMER MILL JAMMED UP AGAIN ... SHUTTING DOWN

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12/14/
Shift: 94

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0400								9890.0	9914		
0405	856	90	104	441	1458	23	3.5				9906.0

Fuel Start: _____ Fuel Finish: _____ Rejected Tons _____

Fuel Delv: _____ Total Fuel: _____ Production Shift Total: 24

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12-14-94 OPERATOR: Cook

TIME: 2045 EXPLANATION:

Agree Permits to Enter Dryer

TIME: 2145 EXPLANATION:

Enter Dryer to remove Accelerator Flight-
Clean Mud From inside Dryer and
Airhouse shoot

TIME: EXPLANATION:

Remove and Replace Scraper inside Dryer
Clean and Calibrate Slinger Belt
Remove large Piece of Metal From Pugmill

TIME: EXPLANATION:

0120 Heating Dryer to try to Bake mud
from inside Dryer

0130 Problem with Fiterhouse Exhaust Safety Switch kicking
TIME: EXPLANATION: out

0240 Start Feed-

Large Frozen chunks in the Feed will not
absorb enough Heat to Break up inside Dryer
to start a material vail where d can
go up with Burner Position-
High Exhaust Temp - low material Exit Temp
0300 Filterhouse Exhaust shutdown

0320 Filterhouse shutdown -
Other Gray Book with prints and
jumper numbers gone-missing

0320 High Exhaust Temp - Low Discharge
Temp

0420 Up and runing excellent when
pugmill conveyor stops.

- Im Ready to go home 666

0510 Due to the condition of the
pugmill conveyor Belt - we will repace or
continue to have problems

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12/14/94 OPERATOR: RMLerson

TIME: 12:45 EXPLANATION: started feed. 1305 Drier ran up Hill Down To adjust

TIME: 17:30 EXPLANATION: And To Get Grease off Trunion Rollers & Tires and readjust Drier. Cut out one flight and Trimed Three. Found 1/4 of The Dams in Drier was gone. Cut it out

TIME: Discharge. EXPLANATION: all This Caused by over greasing Trunion Rollers.

TIME: EXPLANATION:

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 12-16-94
Shift: 1st

operator [illegible]

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1200	734°	90	.04"	438	1420	18		9914.4		3.4	9917.8
1300	830°	85	.03"	424	1390	25				13.6	9931.4
1400	805°	86	.04"	420	1415	19				12.4	9943.8
1500	761°	86	.03"	414	1381	20				19.0	9952.8
1600	852°	65	.05"	397	1394	29				-7.2	9945.6

Down To Clean out Rollers on Sluzer and feed Conveyors.

Scale was spanded to 0 at begining of shift - do to extreme build of of mud on scale system rollers the Δ of actual tonage are suspect. We had major ± swings in hr. rate readings. Est. size of the existing pile Fertechs feels ± 40 ton exists at this time

scale 31.2
adj. 8.8
40 ton

[signature]

Fuel Start: 74 62 Fuel Finish: _____ Rejected Tons _____

Fuel Delv: _____ Total Fuel: _____ Production Shift Total: 40 ton

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 12-16-94 OPERATOR: Rawlerson / Cook

TIME: 0830 EXPLANATION: Gary Greenwall on site Checking out unit waiting orders To run. Turn Cleaning Slinger Rollers and Belt.
0945 Auto (Euro 36849) and (Spoon 14857)

TIME: 1000 EXPLANATION: start Preheat.
1010 start feed 10:12 stop feed Drive chain Jumping 11:40 Preheating. Start feed 11:43
The Slinger Scraper was ripped off first thing. and the belt is getting build up.

TIME: 1320 EXPLANATION: Slinger Conveyor stoped. Due To build up on rollers. Down?! 1330 Back on Line.
1415 Same Down due To Conveyor To Screen material build up on scraper
Scale reading 3.5 Tons Empty. going To 7 Tons.

TIME: 14:30 EXPLANATION: Gary Greenwall said To run the plant no matter what the scale reads we will go by pile Size.
1440 Back up 15:15 Bearing on pugmill and Seal going out again.

TIME: 1600 HRS EXPLANATION: Scale Staying Neg. Loosing Tonage but were not going by Scale.
1610 Shuting Down To Clean rollers on slinger and feed Conveyor. as per Gary Greenwall
1700 Robert Rushing said we could not play No more Tonight To shut down and come back Tomorrow.

Not Responsible for Tonnages recorded
R.R.

I T Corporation, INC.

Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____ _____

DATE	SHIFT #	AVG. TE PTU	AVG. TE SCC	AVG. TE SOIL	FUEL START	FUEL DELIV.	FUEL FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
10/31/94	1	387.00	1486.67	899.30		18400		18400		38.30	38.30	12.77		38.3	
	2	379.75	1488.38	846.70					38.30	161.60	123.30	13.62		123.3	
11/01/94	1	429.00	1452.42	874.14		9200		9200	161.60	268.90	107.30	15.93		107.3	
	2														NO PRODUCTION
11/02/94	1	451.33	1482.66	880.00					268.90	305.10	36.20	12.96		36.2	
	2	461.38	1466.13	889.75					305.10	422.40	117.30	14.59		117.3	
11/03/94	1	457.55	1452.33	886.88					422.40	547.40	125.00	13.91		125	
	2	449.40	1431.60	898.80					547.40	634.80	87.40	16.32		87.4	
11/04/94	1	409.40	1418.00	896.90		9007		9007	634.80	778.30	143.50	14.52		143.5	
	2	353.50	1421.75	908.25					778.30	883.30	105.00	11.64		105	
11/05/94	1	404.00	1407.66	864.00					883.30	971.10	87.80	15.63		87.8	
	2														NO PRODUCTION
11/06/94	1	423.40	1410.40	867.10					971.10	1127.60	156.70	14.83		156.7	
	2														NO PRODUCTION
11/07/94	1	461.22	1458.55	849.77		9010		9010	1127.80	1308.30	180.50	18.05		180.5	
	2														NO PRODUCTION
11/08/94	1	462.38	1436.25	842.00					1308.30	1458.10	149.80	18.00		149.8	
	2														NO PRODUCTION
11/09/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/10/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/11/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/12/94	1	438.28	1432.43	853.71		9200		9200	1458.10	1591.80	133.70	18.56		133.7	
	2	437.08	1408.25	810.83					1591.80	1818.60	226.80	18.90		226.8	
11/13/94	1	443.08	1407.70	817.83					1818.60	2052.90	234.30	17.91		234.3	
	2	443.08	1415.91	809.91					2052.90	2283.70	230.80	17.81		230.8	
11/14/94	1	428.00	1415.75	818.42		9200		9200	2283.70	2509.10	225.40	18.78		225.4	
	2	439.17	1402.33	821.83					2509.10	2742.20	233.10	19.43		233.1	
11/15/94	1	435.45	1416.10	826.55		9200		9200	2742.20	2963.70	221.50	19.03		221.5	
	2	451.00	1417.45	816.18					2963.70	3177.40	213.70	19.43		213.7	
11/16/94	1	448.50	1409.58	827.17		9200		9200	3177.40	3407.20	229.80	19.15		229.8	
	2	448.33	1412.17	834.17					3407.20	3542.70	135.50	20.08		135.5	
PAGE TOTALS		432.23	1432.80	845.23				82417.00			3542.70	16.60		3542.70	
						FUEL/ TON		21.82 GAL.							
JOB TOTALS		419.26	1426.97	818.46			FUEL USE	217228.00	PRODUCTION		9954.40	16.35		9954.40	BILLABLE TONS

IT Corporation, Inc.
Seneca Army Depot
No. 9-803/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project [illegible]

Date: 1-29-15
Shift: Day

	TEMPERATURES							SOIL PRODUCTION			
TIME	FRT	%	PRT/MAFT	BAG HSE	SCC	%	DP	START	FINISH	TONS/HR	TT TONS
0900	984	94	.08	286	1533	47	40		14258.2	21.2	14279.4
1000	835	94	.06	300	1608	46	39			19.5	14298.9
1020	918	94	.07	333	1612	39	39			3.7	14302.6
1400	808	94	.07	314	1739	40	36			14.3	14316.9
1500	871	94	.08	319	1736	40	36			13.0	14329.9
1700	997	71	.10	355	1426	41	49			15.0	14344.9
1900	930	69	.09	405	1344	100	37			5.1	14350.0
2000	1049	70	.08	367	1657	100	32			16.9	14366.9
	924			334	1588					15.5	

Fuel Start: 68-72 Fuel Finish: 52-69 Rejected Tot.:

Fuel Delv.: Total Fuel: Production Shift Tot.: 108.7

FERTECH ENVIRONMENTAL INC. Date: 1-22
TH 4021 Seneca Army Depot.
PRODUCTION REPORT

Scaled Soils Processed: 238.7 (tons)
Scaled Soils Previous : 14019.5 (tons)
Scaled Cumulative Total: 14258.2 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 238.7 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 238.7 (tons)

Billable Soils Processed: 238.7 (tons)
Billable Soils Previous: 13973.5 (tons)
Total Site Production
-Billed Tons- 14212.2 (tons)

Special Notes: PLANT UP & DOWN WITH NORMAL PROBLEMS. HAD TO SHUT DOWN 6:00 AM BECAUSE OF BEARINGS UPPER & LOWER TO BE REPLACED.

x _____
Fertech Representative

FERTECH ENVIRONMENTAL INC. Date: 1-28
TH 4021 Seneca Army Depot.
PRODUCTION REPORT

Scaled Soils Processed: 0 (tons)
Scaled Soils Previous : 14258.2 (tons)
Scaled Cumulative Total: 14258.2 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 0 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 0 (tons)

Billable Soils Processed: 0 (tons)
Billable Soils Previous: 14212.2 (tons)
Total Site Production
-Billed Tons- 14212.2 (tons)

Special Notes: DOWN (2) TWO SHIFTS REPLACING BOTH TOP & BOTTOM BEARINGS ON PUG MILL NEEDS MAJOR REPAIRS - BEARINGS ONLY LASTING 2 DAYS. HELP!

x _____
Fertech Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-27-95 OPERATOR: Raulerson

TIME: 0900 EXPLANATION: The bearing on pugmill is out again. no grease. no fiting.

TIME: 11:00 EXPLANATION: The feed material is sticking to the Hopper walls Real bad. Could we get the polyurethane for the hoppers. IT HAS A NON STICK Surface.

TIME: 1430 EXPLANATION: stoped feed To Clean out hopper Also The Loader is Down wont start. Zeroed Scale.
1620 Start feed.

TIME: 1625 Stop feed EXPLANATION: sticking To flights not Vailing To quench Gas Stream.

TIME: 1800 EXPLANATION: Plant running o.k. now.

1915 Empting Hoppers and shuting down To replace packing on pugmill Seal. Dust leaking into bearing bad.

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC

Daily Production Log
Project [illegible]

Date: 1-27-[illegible]
Run: 1st.

TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TONS	TOTAL
1000								14019.5			14043.0
1100	726	70%	.11"	422	1416	14	—			14.1	14057.1
1200	755	70%	.10"	410	1450	14	—			12.4	14069.5
1300	928	60%	.13"	369	1480	14				12.7	14082.2
1400	821	72%	.10"	440	1490	14	—			14.3	14096.5
1500	808	50	.15"	410	1453	14	—			7.5	14104.0
1600		Down.		To Chip out		Hopper					14110.7
1800	809	64%	.10"	348	1406	20	—			16.7	14127.4
1900	743	70%	.10"	340	1399	20	—			15.8	14143.2
1920		Stoped feed		To repair		Seal on pug mill				4.7	14147.9
	798°			391°	1442°					14.26	

Fuel Start: 62-62 Fuel Finish: 54-54 Rejected Tons:

Fuel Delv: 0 Total Fuel: 1728 Gallons Production Shift Tons: 128.4

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project 114021

Date: 1-27-95
Shift 2nd

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HSE	SCL	%	DP	SOIL PRODUCTION START	FINISH	TONNE	[illegible]
2000								14147.9			14147.9
21090			Start		Feed						
2200	900	79	.13	439	1470	13	6	Down	30 min	12.1	14160.0
2300	780	70	.14	400	1410	14	6			14.5	14174.9
2400	900	85	.10	350	1500	10	6.5			11.5	14186.4
0100	900	88	.10	360	1480	10	6.5			14.2	14200.6
0200	1100	88	.10	350	1450	10	6.5			14.2	14214.8
0300	790	88	.10	360	1450	10	6.5			14.2	14229.0
0400	811	88	.10	360	1400	10	6.5			13.5	14242.5
0430	Down For Slinger Belt										
0600										15.7	14258.2
0630	Down For Screen & Pugmill										
										14	

Fuel Start: Fuel Finish: Rejected Ton:

Fuel Delv: Total Fuel Production Shift Ton 110.3

* Everything sticking (Can't Keep consistant Feed)

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-26-95 OPERATOR: JRuberson

TIME: 0800 EXPLANATION: Down for Pugmill and To Patch screen. The stacker tail pully is built up bad with material. We have To clear out before starting up.

TIME: 950 EXPLANATION: Start Preheat

958 Start feed feed Conveyor won't go it stops when I load it.

1020 Trying Again the Belt was out of adjustment

TIME: EXPLANATION: 1430 The Bearing on pugmill is gone again. Bill Rubsen said Keep running.

TIME: 1630 EXPLANATION: Slinger Stoped.

1640 Start feed again.

1715 Slinger stoped again.

1725 Back on line.

TIME: EXPLANATION:

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-26-95 OPERATOR: Ricky

TIME: 2000 – 0015 EXPLANATION: Replaced Pugmill bearing, welded on screen & replaced slinger drive belts

TIME: 2136 EXPLANATION: start warm up 2450 start feed

TIME: 535 EXPLANATION: Brakes stuck on the loader & then freed themselfs

TIME: 710 EXPLANATION: Mud on slinger rollers cleaned re start 720

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project [illegible]

Date 1-26-95
Shift 1st

TIME	PTO	%	PRODUCT	TEMPERATURES				SOIL PRODUCTION			
				[illegible]	[illegible]	[illegible]	[illegible]	Start	Finish	[illegible]	[illegible]
1100	876°	100	.12"	341	1436	14	—	13769.7		15.8	13783.5
1200	756°	100%	.10"	341	1477	9	—			18.3	13801.8
1300	850	100	.10"	338	1460	15	—			17.2	13819.0
1400	894	100	.11"	346	1460	15	—			17.7	13836.7
1500	828	80%	.12"	330	1435	15	—			16.3	13853.0
1600	757	70%	.11"	313°	1415	10	—			16.9	13869.9
1700	786	90%	.10"	320°	1435°	14	—		oops!	14.3	13884.2
1800	817°	85%	.10"	351°	1429°	19	—		oops!	12.5	13896.7
											13908.5

Stop feed at 1840 To Change out pugmill Bearing and patch screen.

Fuel Start 754-46 Fuel Finish Rejected Tot.

Fuel Delv 10,000 Gallons Total Fuel Production Shift Tot. 140.8

IT Corporation, Inc
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL INC

Daily Production Log
Project [illegible]

Date: 1-26-94
Shift: Night

	TEMPERATURES							SOIL PRODUCTION				
TIME	PTU	%	PTU INDICT	BAG TIME	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
0200	998	87	.10	330	1540	20	50	13908.5		18.1	13926.6	
0300	846	87	.11	311	1486	20	50			17.6	13944.2 13963.3	
0400	808	89	.11	317	1500	20	50			19.1		
0500	874	88	.11	302	1451	20	50			19.0	13982.3	
0600	788	87	.11	314	1470	20	50			13.4	13996.0	Loader Problem
0700	761	85	.12	319	1467	21	51			13.3	14009.3	mud start
0800	924	87	.12	319	1504	22	51			10.5	14019.5	
									Auge	15.8		

Fuel Start: 70-70 Fuel Finish: 62-68 Rejected Ton:

Fuel Delv: Total Fuel Production Shift Ton: 111.0

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-25-95 OPERATOR: Raulerson, W

TIME: 0800 EXPLANATION: puting Sock on Drier Discharge and Turning everything over 940 start feed.

TIME: 11:00 EXPLANATION: New found material runing very well were mixing with wet and doing ok Thustar.

TIME: 1130 EXPLANATION: stacker stoped. Somehow the emergency cord was Triped. 11:45 changed TSP AT 13425.

TIME: 1515 EXPLANATION: There is a hole 6" To 8" in Lower screen.
1600 Drier Discharge Seal + packing burst open Repairing now.

TIME: 1605 EXPLANATION: Going again we patched The Screen and Bill Has Another ordered be here in A Day or So
19:15 Changed TSP AT 13575.0

41366

IT Corporation, Inc.
Seneca Army Depot
No. 9-803/619070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project 114021

Date: 1-25-95
Shift: Night

TIME	TEMPERATURES							SOIL PRODUCTION			
	FTU	%	PRESSURE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2100	789	87	.09	335	1470	15	36	13592.9		19.3	13612.2
2200	850	87	.09	329	1714	14	36			19.8	13632.0
2300	871	87	.09	352	1617	14	35			19.0	13651.8
2400	917	87	.10	337	1582	14	36			18.2	13669.2
0100	899	87	.10	323	1525	15	35			11.2	13680.4
0200	799	87	.10	361	1486	16	36			14.7	13695.1
0300	762	87	.10	337	1483	16	37			12.1	13707.6
0400	731	87	.10	318	1491	16	37			14.7	13722.3
0500	796	87	.10	326	1497	16	36			18.1	13740.4
0600	788	88	.10	280	1509	14	37			18.2	13758.6
0635	796	88	.12	279	1520	14	38			9.1	13767.7
									Avg	15.8	

Fuel Start

Fuel Finish 5446

Rejected Ton

Fuel Delv 9200

Total Fuel

Production Shift Ton 174.8

Tightend Drive belts on slinger ~ 630 Pugmill Kicked out there is somethy in it

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC

Daily Production Log
Project [illegible]

Date: 1-25-95
Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PRODUCT	BAG USE	SOIL	%	TIME	START	FINISH	TONNE	FT. TOTS
1000	815°	100%	.10"	339°	1465	24	—	13377.7		11.4	13389.1
1100	802°	100%	.10"	317°	1401	14	—			20.6	13409.7
1200	729°	100%	.10"	349°	1463	14	—			18.3	13428.0
1300	895°	90%	.12"	325°	1421	15				20.3	13448.3
1400	826°	100%	.10"	322°	1401	15	—			20.2	13468.5
1500	738°	100%	.11"	313°	1450	19	—			20.3	13488.8
1600	705°	100%	.10"	320°	1490	15	—			19.6	13508.4
1700	768°	100%	.10"	307°	1463	15	—			19.6	13528.0
1800	860°	100%	.11"	322°	1493	15				23.6	13557.6
1900	847°	100%	.10"	325°	1467	15	—			20.7	13572.3
2000	725°	100%	.10"	327°	1492°	15	—			20.7	13592.9

Fuel Start 43 - 46 Fuel Finish - 20 Reported For

Fuel Delv Total Fuel Production Shift For 215.2

21.52 T.P.H.

*FER*TECH ENVIRONMENTAL INC. Date: 1-25

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed:	390	(tons)
Scaled Soils Previous :	13377.7	(tons)
Scaled Cumulative Total:	13767.7	(tons)

Soils Rejected:	0	(tons)
Soils Previously Rejected:	46	(tons)
Cumulative Soils Rejected:	46	(tons)

Scaled Soils Processed:	390	(tons)	Desorbed Soils Rejected
Soils Rejected: (minus)	0	(tons)	# 0
Billable Soils Processed Total:	390	(tons)	

Billable Soils Processed:	390	(tons)
Billable Soils Previous:	13331.7	(tons)
Total Site Production -Billed Tons-	13721.7	(tons)

Special Notes: HAD GOOD DAY & NITE RUN. HAD TO REPAIR HOLE IN SCREEN. HAD TO CLEAN DEBRIS OUT OF PUG MILL

x_____

Fertech Representative

FERTECH ENVIRONMENTAL INC. Date: 1-24-

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 0 (tons)
Scaled Soils Previous : 13377.7 (tons)
Scaled Cumulative Total: 13377.7 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 0 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) #
Billable Soils Processed Total: 0 (tons)

Billable Soils Processed: 0 (tons)
Billable Soils Previous: 13331.7 (tons)
Total Site Production
-Billed Tons- 13331.7 (tons)

Special Notes: Working maintance on unit
material too wet to burn

x
Fertech Representative

*FER*TECH ENVIRONMENTAL INC.

Date: 1-23-95

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 0 (tons)
Scaled Soils Previous : 13377.7 (tons)
Scaled Cumulative Total: 13377.7 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 0 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) #
Billable Soils Processed Total: 0 (tons)

Billable Soils Processed: 0 (tons)
Billable Soils Previous: 13331.7 (tons)
Total Site Production
-Billed Tons- 13331.7 (tons)

Special Notes: Welding Flites on Pugmill with A Welder and Helper. Temp. L-28 H-32

x [signature]
Fertech Representative

FERTECH ENVIRONMENTAL INC. Date: 1-22-95
TH 4021 Seneca Army Depot.
PRODUCTION REPORT

Scaled Soils Processed: 0 (tons)
Scaled Soils Previous : 13377.7 (tons)
Scaled Cumulative Total: 13377.7 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 0 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) #
Billable Soils Processed Total: 0 (tons)

Billable Soils Processed: 0 (tons)
Billable Soils Previous: 13331.7 (tons)
Total Site Production
-Billed Tons- 13331.7 (tons)

Special Notes: Doing maintance on unit. Material too wet to burn. welding pugmill flits.

x _____
Fertech Representative

FERTECH ENVIRONMENTAL INC. Date: 1-24-91
TH 4021 Seneca Army Depot.
PRODUCTION REPORT

Scaled Soils Processed: 31.3 (tons)
Scaled Soils Previous : 13346.4 (tons)
Scaled Cumulative Total: 13377.7 (tons)

Soils Rejected: ~~0~~ (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 31.3 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) ~~0~~ (tons) # ~~0~~
Billable Soils Processed Total: 31.3 (tons)

Billable Soils Processed: 31.3 (tons)
Billable Soils Previous: 13300.4 (tons)
Total Site Production
-Billed Tons- 13331.7 (tons)

Special Notes: Replaced Ripped Sling Belt.
No Production Shut Down Unit on Night Shift Because of Material

x _____
Fertech Representative

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project 114021

Date: 1-21-95
Shift: 1ST

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT TONS
								13346.4			
1200	484	75	.10	450	1500	25	4.0				13348.1
1300	944	75	.10	342	1457	19	4.0			12.4	13360.5
1400	1070	44	.90	428	1500	20	5.0			9.2	13369.7
1500										7.2	13376.9
									13377.7		

Fuel Start: 45% 55% Fuel Finish: 43% 46%

Fuel Delv. _____ Total Fuel: 38 gallons/Ton

Rejected Ton: _____

Production Shift Total: 31.3

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1/20/95 OPERATOR: Raulerson

TIME: 2050 EXPLANATION: Start feed material real wet Sticking To Drier Drum

2215 Raining hard material Sticking in Hoppers Bad. Can't Keep feed. Will Keep Trying.

TIME: 0100 EXPLANATION: feed still Sticking bad. I Have Two men on screen + slinger and The loader man has To stay on feed. Hopper. Still raining hard.

TIME: 0145 EXPLANATION: Called Bill Gibson To Let Him Know I couldn't Keep feed with every man I Have poking material Through Both Hopper Im shuting down To give The men a break. Still raining. Ran 3 Tons in last Hour. 5 men in field 0220 Hoppers Empty Taking break.

TIME: 0530 EXPLANATION: Rain Stoped So we will Try again.

The Slinger Conveyor Vulcanizer Splice is Coming apart. Should Have been Spliced During maint.

TIME: 610 EXPLANATION: Raining Again

0740 Drive belts on feed Conveyor To Screen are sliping

750 out of feed have To Clean Rollers on Conveyor To Screen.

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project [illegible]

Date: 1-20-15
Shift 1st.

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG TISE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TONSIL	TT TONS
2100	Starting feed.							13258.3			
2200	950°	60%	.12"	322°	1409	24	3"			19.7	13278.0
2300	820°	68%	.10"	313°	1407	15	3.5"			13.2	13291.2
0000	827°	80%	.12"	347°	1449	15	3.6"			13.4	13304.6
0100	852°	70%	.12"	333°	1432	20	3.4"			9.5	13314.1
0200	880°	18%	.15"	313°	1443	20	3.6"			3.6	13317.8
0300											
0400			Down To Wet Raining								
0500			Can't Keep Feed.								
0600											
0700	868°	100%	.10"	335°	1438	15	3.4"			15.5	13333.3
0800	850°	60%	.12"	437°	1450	15	3.6"			13.1	13346.4
									13346.4		

Fuel Start 15 - 26 Fuel Finish 45% 55%

Fuel Delv. Total Fuel

Rejected Ton

Production Shift Ton 88.1

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-19-95 OPERATOR: Ricky

TIME: 1055 - EXPLANATION: A bar went through The pugmill & kicked it out & also caused other seal problems @ the pugmill sock

TIME: 1420 EXPLANATION: new pile @ 12977 Tons

TIME: EXPLANATION:

TIME: EXPLANATION:

TIME: EXPLANATION:

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018

DATE: 1-19-95 OPERATOR: Raulerson, W.

TIME: 0800 EXPLANATION: Pugmill Discharge Thermocouple not working right. will check out Tomorrow. The Material is changing for wore.

TIME: 2200 EXPLANATION: Steel Plate on Screen only has Two Bolts Holding will put more in now! Pugmill Temp working ok now. Lost Feed 5 mins. To Replace Bolts in plate!

TIME: 0400 EXPLANATION: Starting To Rain. 0720 Feed out Cooling down for Day Maint. Raining Hard.

TIME: EXPLANATION:

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVI. NMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-19-9

Shift: 2nd.

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2100	811	87	.09"	327°	1567	10	—	130789		15.1	130940
2200	832	87	.09"	336°	1550	8	—			17.1	13111.1
2300	830°	100%	.06"	334	1590	8	—			15.5	13126.6
0000	750°	100%	.10"	378°	1450	8	—			16.5	13143.1
0100	832°	100%	.08"	329°	1528	8	—			15.6	13158.7
0200	760°	100%	.09"	318°	1560	8	—			16.4	13175.1
0300	742°	100%	.08"	320°	1495°	8	—			15.5	13190.6
0400	760°	100%	.08"	329°	1464	8	—			14.0	13204.6
0500	819°	100%	.11"	331°	1560	6	—			14.6	13219.2
0600	820°	100%	.10"	330°	1550	6	—			16.4	13235.6
0700	840°	100%	.11"	359°	1630	8	—			15.8	13251.4
										6.9	13258.3

Fuel Start: 30 - 46 Fuel Finish: 15 + 26 Rejected Tons

Fuel Delv: 0 Total Fuel: 3780 Gallons Production Shift Total: 179.4

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-19-95
Shift: Day
Operator Name: Ricky

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0900	835	88	.09	330	1582	13	69	12876.3		17.6	12893.9
1000	788	88	.08	316	1601	17	72			20.5	12914.4
1100	796	88	.09	341	1697	18	70			15.0	12929.4
1200	933	87	.08	389	1695	22	57			9.2	12939.6
1300	717	87	.07	310	1732	17	63			20.3	12959.9
1400	874	87	.07	340	1694	17	63			16.0	12970.9
1500	719	87	.07	327	1670	17	64			21.2	12992.1
1600	761	87	.07	324	1674	17	65			21.0	13013.1
1700	754	87	.08	330	1615	16	64			21.5	13034.7
1800	774	87	.09	324	1613	19	64			14.2	13048.9
1900	792	87	.09	328	1695	19	64			16.4	13063.3
2000	840	87	.10	339	1637	15	64			15.6	13078.9
									Avg -	17.6	

Pugmill Problems

Mat change

Fuel Start: 52-62 Fuel Finish: 30--46 Total Fuel: _____ Rejected Tons: ~~202~~.
Fuel Delv: _____ Gal/Ton: _____ Total Billable: _____ Production Shift Total: 202.6

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-18-95
Shift: Day
Operator Name: Ricky

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0900	1116	70	.08	362	1579	10	68	12630.0		12.0	12642.0
1000	964	71	.11	400	1549	20	68			11.9	12653.9
1100	932	88	.06	323	1703	20	68			15.0	12668.9
1200	977	88	.09	419	1708	18	68			13.7	12682.6
1228	842	0	.10	394	1640	0	48			5.7	12688.3
	Start	Water	up 1850		Start Feed 1905					~~12.4~~	~~12700.7~~
2000	758	86	.08	340	1681	31	67			12.4	12700.7
									Avg.	12.8	

Fuel Start: 45°10 58°0 Fuel Finish: _____ Total Fuel: _____ Rejected Tons: 0
Fuel Delv: _____ Gal/Ton: _____ Total Billable: _____ Production Shift Total: 70.7

12764.7

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1/18/9
Shift: 1st
Operator Name: Jim Cole

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								12700.7			
2100	840	88	.08	337	1645	10	67			16.9	12717.6
2200	830	88	.08	347	1600	10	67			12.4	12730.0
2300	810	88	.08	346	1610	10	67			16.8	12746.8
2400	790	88	.09	390	1600	10	63			13.4	12760.2
0100	840	88	.09	387	1600	10	63			14.0	1774.2
0200	790	88	.09	379	1600	10	64			14.0	12788.2
0300	810	88	.09	370	1600	10	64			14.0	12802.0
0400	820	88	.07	320	1600	10	63			14.1	12816.1
0500	780	88	.07	322	1600	10	63			14.1	12830.2
0600	820	88	.07	327	1600	10	63			14.1	12844.3
0700	810	88	.07	317	1600	10	63			15.0	12859.3
0800	830	88	.07	318	1600	10	63			17.0	12876.3
									12876.3		

Fuel Start: 87% 72% Fuel Finish: 52% 62% Total Fuel:
Fuel Delv: 9200 Gal/Ton: Total Billable:
Rejected Tons:
Production Shift Total: 175.6

*FER*TECH ENVIRONMENTAL INC. Date: 1-18-91

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 246.3 (tons)
Scaled Soils Previous : 12630 (tons) - 12630
Scaled Cumulative Total: 12876.3 (tons) - 12876.3

Soils Rejected: ~~0~~ (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 246.3 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) ~~0~~ (tons) # ~~0~~
Billable Soils Processed Total: 246.3 (tons)

Billable Soils Processed: 246.3 (tons)
Billable Soils Previous: 12630 (tons) 12630
Total Site Production
-Billed Tons- 12876.3 (tons) 12830.3

Special Notes: Day Shift had to shut down to clean Debris from Crusher. Good night run

x _____
Fertech Representative

FERTECH ENVIRONMENTAL INC. Date: 1-17-95
TH 4021 Seneca Army Depot.
PRODUCTION REPORT

Scaled Soils Processed: 198.5 (tons)
Scaled Soils Previous : 12431.5 (tons)
Scaled Cumulative Total: 12630 (tons)

Soils Rejected: 27 (tons)
Soils Previously Rejected: ~~0~~ (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 198.5 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 27 (tons) # ~~0~~
Billable Soils Processed Total: 171.5 (tons)

Billable Soils Processed: 171.5 (tons)
Billable Soils Previous: 12431.5 (tons)
Total Site Production
-Billed Tons- 12404.5 (tons) → should be 12603

DSB 1/19/95

Special Notes: DAY SHIFT HAD SLOW TONNAGE.
NIGHT SHIFT REPAIRING PUGMILL & DRUM.
SEE DAILY OPERATION LOG

Fertech Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-17-95 OPERATOR: Rayterson

TIME: 1020 EXPLANATION: Drier Discharge Thermocouple is flowing bad will check Temp with Thermometer 1100 it's Snowing.

TIME: 1400 EXPLANATION: The Material is changing for the ... Production will drop off. Very Wet

TIME: 1420 EXPLANATION: Slinger Stoped. The material is real bad sticking To belts And The inside of drier walls. Plant down

TIME: 1430 EXPLANATION: I asked Martin if this material is The best he could do and he said at This time He couldn't Get To Anything Else. 1445 Start Feed.

TIME: 1515 EXPLANATION: Screen Hopper plugged. Slinger Stoped. The TRH is so Low Im Having Trouble Keeping soil Temp down and Baghouse Temps are To Low. but were running!!!

1840 Slinger Stoped material real bad wet.

*Start new pile At 12610
Heavies Pile 110 Tons

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: ~~COSTCO - LORENA, CA~~ JOB # TH 4018

DATE: 11/17/95 OPERATOR: Cook

TIME: 2000 EXPLANATION:

Down For Pugmill Overload

2020 Open Pugmill up and Find Roll of Mud. (Begin digging Out)

TIME: EXPLANATION:

2130 Find Broken Flight In Pugmill

Draw Permits To Cut & Weld

2200 Open Door on Drier To Inspect

TIME: EXPLANATION:

2315 Find Drier Full of mud From Exhaust End of Drier to Pugmill.

TIME: EXPLANATION:

0030 Dry Firing Dryer

0130 Draw Permits to Enter Drier

Remove & Replace 10 Bolts In Front of Drier - To prevent Hot Material From falling out

TIME: EXPLANATION:

on wires & Trunnions -

Thermal Couple Wire Burnt on Drier Discharge Wire -

Change Drier Discharge Thermal Couple & Wire out with Pugmill Wire & Thermal Couple.

Front of Drier Extremely worn From Excessive Heat

Pugmill Flights & Arms Wore Beyond Repair

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/17/95
Shift: 2nd
Operator Name: Jim

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2000			Dark	For	Fug	mill		126100			
0700	1163	86	.05	372	1600	10	54			14.8	126148
0800	873	86	.10	365	1600	10	54			15.2	126309

Fuel Start: 45% & 55% Fuel Finish: 58% 45% Total Fuel: _____
Fuel Delv: _____ Gal/Ton: _____ Total Billable: _____
Rejected Tons: _____
Production Shift Total: 20

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1/12/95
Shift: 1ST
Operator Name: Wayne

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0800	960°	60	.12	331	1410	8	58	12431.5		15.9	12447.4
0900	686°	100%	.10"	314	1623	8	61			21.8	12469.2
1000	755°	100%	.11"	323°	1667	8	60			17.3	12486.5
1200	744°	100%	.10"	321°	1532	5	61			17.5	12504.0
1300	765°	100%	.12"	331°	1434	6	61			19.5	12523.5
1400	734°	100%	.10"	340°	1546	6	61			19.3	12542.8
1500	1010°	50%	.13"	429°	1435	0	40	wet!	oops!	9.5	12552.3
1600	994°	40%	.13	395	1540	0	40			9.2	12561.5
1700	780°	100	.11"	349°	1585	6	56			12.5	12574.0
1800	940°	40	.11"	308°	1460	8	38			15.5	12589.5
1900	865°	34%	.10"	418	1630	6	36			7.8	12597.3
2000	800°	0%	.15"	460°	1546	0	30			12.7	12610.0

Fuel Start: 56% 72% Fuel Finish: 45% 55% Total Fuel: _____ Rejected Tons: _____
Fuel Delv: _____ Gal/Ton: _____ Total Billable: 178.5 Production Shift Total: 178.5

FERTECH ENVIRONMENTAL INC. Date: 1-13-95

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed:	272.2 (tons)
Scaled Soils Previous :	11651.2 (tons)
Scaled Cumulative Total:	11923.4 (tons)

Soils Rejected:	0 (tons)
Soils Previously Rejected:	19 (tons)
Cumulative Soils Rejected:	19 (tons)

Scaled Soils Processed:	272.2 (tons)	Desorbed Soils Rejected
Soils Rejected: (minus)	0 (tons)	# 0
Billable Soils Processed Total:	272.2 (tons)	

Billable Soils Processed:	272.2 (tons)
Billable Soils Previous:	11651.2 (tons)
Total Site Production -Billed Tons-	11923.4 (tons)

Special Notes: WARM WEATHER. 60° SOIL HAS TURNED TO MUD. NEED FREEZING WEATHER.

x _____

Fertech Representative

FERTECH ENVIRONMENTAL INC. Date: 1-14-91

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: _____(tons)
Scaled Soils Previous : _____(tons)
Scaled Cumulative Total: _____(tons)

Soils Rejected: _____(tons)
Soils Previously Rejected: _____(tons)
Cumulative Soils Rejected: _____(tons)

Scaled Soils Processed: _____(tons) Desorbed Soils Rejected
Soils Rejected: (minus) _____(tons) #_____
Billable Soils Processed Total: _____(tons) _____

Billable Soils Processed: _____(tons)
Billable Soils Previous: _____(tons)
Total Site Production
-Billed Tons- _____(tons)

Special Notes: _____
REPAIRING MAINTANCE PROBLEMS ON UNIT
STARTED UNIT 10 P.M. LAST BERMING ON RIG MILL

x _____
Fertech Representative

REPLACED. REPLACING LOWER BERMING EVERY 1000 TO 1500 TONS. NEEDS. NEW SHAFT & FLIGHTS.

*FER*TECH ENVIRONMENTAL INC.

Date: 1-15-91

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 219.3 (tons)
Scaled Soils Previous : 11923.4 (tons)
Scaled Cumulative Total: 12142.7 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 219.3. (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 219.3 (tons)

Billable Soils Processed: 219.3. (tons)
Billable Soils Previous: 11923.4 (tons)
Total Site Production
-Billed Tons- 12142.7 (tons)

Special Notes: Lost 5 hrs. Replacing Flight on Pug mill chaft. Flight Tore Hole in top cover of Pug mill. Lost time working on pugmill starter

x [signature]
Fertech Representative

219.3

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1/6/95
Shift: 2ND
Operator Name: Jim Cook

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	840	90	.10	340	1600	10	60	12240.6	12431.5	7.4	12248
2200	820	90	.10	330	1610	10	60			16.6	12264.6
2300	830	90	.10	320	1600	10	60			16.6	12281.2
2400	840	90	.10	330	1620	10	60			16.6	12297.8
0100	820	90	.10	310	1610	10	60			17.0	12314.8
0200	860	90	.10	340	1620	10	60			10.0	12324.8
0300	810	90	.10	330	1610	10	60			14.8	12339.6
0400	830	90	.10	350	1620	10	60			16.0	12355.6
0500	870	90	.10	340	1610	10	60			19.5	12375.1
0600	810	90	.10	330	1630	10	60			19.5	12394.6
0700	810	90	.10	310	1620	10	60			18.5	12413.1
0800	810	90	.10	330	1630	10	60			18.4	12431.5

Fuel Start: _____ Fuel Finish: 56% 72% Total Fuel: _____ Rejected Tons: _____
Fuel Delv: _____ Gal/Ton: _____ Total Billable: _____ Production Shift Total: 190.9

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1/16/95
Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0900	298°	100%	.10"	283°	1774	4	—	12142.7		11.7	12154.4
1000	544°	100%	.11"	398°	1835°	0%	—			11.1	12165.5
11:00			Lost	Afterburner Blower			Jumped out proof Switch			Vacuum	
1200	545°	100%	.11"	331°	1710	0	—			18.4	12183.9
1300	560°	100%	.10"	348°	1698	0	—			13.2	12197.1
1400	690°	100%	.11"	302°	1659	3	—			11.5	12208.6
1500	656	100%	.10"	300°	1750	0	—			11.4	12220.0
1600		Slinger Conveyor Stoped Twisted V-Belts									
1700											
1800		Down	Slinger								
1900			"	"	"						
2000	790	76	.12	437	1561	4	—			20.6	12240.6

Fuel Start: 54% 60% Fuel Finish: 40 48

Rejected Tons

Fuel Delv: Total Fuel:

Production Shift Total: 92.9

FERTECH ENVIRONMENTAL INC.

Date: 1-16-95

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 288.8 (tons)
Scaled Soils Previous : 12142.7 (tons)
Scaled Cumulative Total: 12431.5 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 288.8 (tons)
Soils Rejected: (minus) 0 (tons)
Billable Soils Processed Total: 288.8 (tons)

Desorbed Soils Rejected
0

Billable Soils Processed: 288.8 (tons)
Billable Soils Previous: 12142.7 (tons)
Total Site Production
-Billed Tons- 12431.5 (tons)

Special Notes: Day shift HAD Problems with slinger Belt Build-up. Night Shift Had good Run

x [signature]
Fertech Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-15-95 OPERATOR: R. clay

TIME: 2355 EXPLANATION: Slinger stuck because it got packed w/mud cleaned it & re zeroed scale re start 0105

TIME: 0115 EXPLANATION: Scale problems re zeroed & start Feed 0148

TIME: 0248 EXPLANATION: Slinger stuck cleand out & Adjusted Tension it was tracking hard to one side re start 3:40

TIME: EXPLANATION:

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-15-9~

Shift: Night

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2100	843	89	.14	386	1719	9	70	12002.7		17.4	12020.1
2200	822	89	.12	321	1768	11	64			17.4	12037.5
2300	812	89	.14	319	1624	5	64			18.7	12056.2
2400	796	02	.20	481	1569	9	96			18.1	12074.3
0200	781	90	.14	330	1596	9	90			4.0	12080.3
0250	802	02	.13	361	1612	11	87			9.0	12089.3
0400	844	69	.12	315	1486	14	62			4.2	12093.5
0506	887	77	.12	320	1589	16	62			14.4	12107.9
0600	937	68	.14	329	1653	25	62			13.1	12121.0
0700	966	60	.13	330	1658	27	52			9.7	12130.7
0800	725	89	.12	289	1736	5	50			12.7	12142.7
										14 tons	Per hr Avg.

Mat Exams

Fuel Start: 76-78 Fuel Finish: 54-60 Rejected Tons

Fuel Delv: Total Fuel: Production Shift Total: 140

start new pile 2254

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-15-95

Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0800	Working		on	Pugmill	Starter		and	Screen Deck			
1005			Start Feed					119234			
1100	850	90	.11	320	1600	10	6			15.1	119385
1200	810	90	.11	333	1600	10	6			17.4	11955.9
1300	820	90	.11	334	1600	10	6			17.0	119729
1400	Stop		Feed	Because	Flight	From	Pugmill	Broke	and		
	Come		through	the	Top	Cover	of	Pugmill			
200	790	89	.15	324	160						120027
									120027		

Fuel Start: _____ Fuel Finish: 76/78

Fuel Delv: _____ Total Fuel: _____

Rejected Tons _____

Production Shift Total: 79.3

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-13-95
Shift: Night
Operator Name: Ricky

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	746	90	.10	481	1691	9	63	11842.3		14.0	11856.3
2300	755	88	.09	374	1779	21	62			8.1	11864.4
0400	773	88	.08	369	1741	18	62			7.6	11872.0
0500	885	88	.09	323	1668	13	62			17.6	11889.0
0600	843	87	.10	314	1676	13	62			16.8	11907.8
0700	908	31	.14	392	1610	13	62			13.0	11920.8
0750	868	31	.12	477	1679	14	67			2.6	11923.4

Hopper Tunnel Bad Mo

Fuel Start: 54-70 Fuel Finish: _____ Total Fuel: _____ Rejected Tons: 61.1
Fuel Delv: _____ Gal/Ton: _____ Total Billable: _____ Production Shift Total: _____

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1/18/95
Shift: 1st
Operator Name: Lin

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								11651.2			
0900	—	—	Start		Feed	—	—	—			11667.5
1000	900	90	.10	362	1600	10	66			16.3	11683.8
1100	960	90	.10								11686.5
1001		Down	For	Hydraulic		line	on	loader		19.0	
1100	810	90	.11	345	1600	10	70			8.6	11695.1
1200	982	90	.11	350	1600	10	70			17.5	11712.6
1300	974	90	.11	390	1700	10	70			20.4	11733.0
1400	900	90	.11	380	1700	10	70			20.0	11753.0
1500	924	90	.11	340	1700	10	70			20.5	11773.5
1700	800	90	.11	340	1700	10	70			18.5	11792.0
1800	826	90	.11	327	1700	10	70			15.4	11807.4
1900	894	90	.11	410	1700	10	70			14.6	11822.0
2000	890	90	.11	342	1700	10	70			20.3	11842.3
									11842.3		

Fuel Start: 80-91 Fuel Finish: 54% 70% Total Fuel: _____ Rejected Tons: _____
Fuel Delv: _____ Gal/Ton: 26. Total Billable: _____ Production Shift Total: 191.1

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FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA. CA JOB # TH 4018

DATE: 1-12-95 OPERATOR: Ricky

TIME: 2000 - 0105 EXPLANATION: put in new Trunion fried Weather guard going to Drum burner, cleaned out steel bar & misc scrap iron from Pugmill, had a hard time adjusting Drum on trunions due to one worn Trunion & one used one

TIME: 0105 EXPLANATION: Started feed w/ muddy Dripping, wet Slop

TIME: 0325 EXPLANATION: stat new pile @ 11604.4

TIME: 0610 EXPLANATION: Slinger Idle Roller packed w/ mud stopped to clean it cleaned & started feed 0655

TIME: 730 EXPLANATION: shut down to re pack Pugmill packing Gland at bottom of Pug mill

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-12-94
Shift: Night
Operator Name: Ricky

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0200	1052	52	.11	370	1559	18	52	11566.0		14.4	11580.4
0300	891	94	.11	359	1696	11	65			16.5	11596.9
0400	833	94	.11	364	1720	11	67			17.5	11614.4
0500	888	94	.10	325	1688	10	67			17.2	11631.6
0600	892	91	.10	384	1771	5	71			15.3	11646.9
0730	912	30	.12	391	1692	3	73				11651.2
										Avg	15.4

Fuel Start: 40-60
Fuel Delv: 9200
81-92
Fuel Finish: 80-91
Gal/Ton:
Total Fuel:
Total Billable:
Rejected Tons: Ø
Production Shift Total: 85.2

Mat change
16.18

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IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/2/94
Shift: 1st
Operator Name: Jim

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								11462.2			Raining
0900	790	95	.06	384	1700	11	70			14.2	11476.5
1000	800	95	.06	360	1700	06	70			14.6	11491.1 Bad material
1100	880	95	.09	345	1600	10	70			16.6	11507.7
1200	860	95	.09	350	1601	10	70			16.6	11524.3 Rain
1300	780	95	.09	355	1600	10	70			15.7	11539.8
1400	755	95	.09	382	1600	10	70			15.7	11555.8
1420		Stop		Feed	For	Trunnion					
									11566.0		
											15.58

Fuel Start: 48% 78% Fuel Finish: Total Fuel: Rejected Tons:
Fuel Delv: None Gal/Ton: Total Billable: Production Shift Total: 1038

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FERTECH ENVIRONMENTAL INC. Date:_____

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 189 (tons)
Scaled Soils Previous : 11462.2 (tons)
Scaled Cumulative Total: 11651.2 (tons)

Soils Rejected: ~~0~~ (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 189 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) ~~0~~ (tons) #~~0~~
Billable Soils Processed Total: 189 (tons)

Billable Soils Processed: 189 (tons)
Billable Soils Previous: 11462.2 (tons)
Total Site Production
-Billed Tons- 11651.2 (tons)

Special Notes: SHUT UNIT DOWN AT 4:30 P BECAUSE OF TRUNNION ROLL BEARINGS FROZE. REPAIRED BEARINGS OF ROLLER PUGMILL AND CLEANED STEEL PIECES FROM INSIDE. STARTED UP

x _____
Fertech Representative

BT. 2:00 A.M. SHUT DOWN AT 7:30 A.M TO REPACK PUGMILL END BEARING. DOWN 1.25 HRS.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-11-95 OPERATOR: Blanes

TIME: 2155 EXPLANATION:

start new pile @ 11304.4

TIME: 2835 EXPLANATION: started to rain

covered stock pile

TIME: 2420 EXPLANATION: Borrowed IT's

966 loader IT 28 Alarm went off

TIME: 735 EXPLANATION: start new Pile

@ 11454.4

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-11-95
Shift: Night
Operator Name: Blanco

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	718	92	.08	460	1746	5	71	11278.5		15.9	11291.4
2200	832	92	.09	408	1743	5	75			14.5	11305.9
2300	815	92	.08	400	1761	3	63			14.1	11320.0
2400	766	92	.08	418	1773	4	66			14.3	11334.3
0100	846	92	.10	399	1645	3	66			14.6	11348.9
0200	829	92	.08	398	1664	3	66			15.1	11364.8
0300	788	95	.10	379	1701	3	66			17.0	11381.8
0400	818	95	.10	399	1683	3	66			16.1	11397.9
0500	743	95	.08	382	1665	3	67			15.5	11413.4
0600	718	95	.08	381	1674	4	66			15.9	11429.3
0700	901	90	.10	364	1705	5	65			15.6	11444.9
0800	771	95	.10	389	1684	7	70			17.3	11462.2
	796			398	1703					15.5	

Hard Rain 0430

Fuel Start: 30-50 Fuel Finish: 48-78 Total Fuel:
Fuel Delv: Gal/Ton: Total Billable:
Rejected Tons: 0
Production Shift Total: 186.7

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/11/95
Shift: 1ST
Operator Name: Jim

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								11087.3			
0900	730	90	.09	365	1621	19	69			15.2	11102.5
1000	740	90	.08	350	1610	19	69			17.5	11120.0
1100	720	90	.07	430	1600	19	69			12.0	11132.0
1200	747	90	.07	430	1540	3	69			12.5	11149.5
1300	700	90	.07	402	1610	3	60			15.2	11164.7
1400	710	90	.07	355	1600	3	60			15.4	11180.1
1500	760	90	.07	370	1600	3	60			15.1	11195.2
1600	779	90	.07	362	1600	3	66			16.4	11211.6
1700	732	90	.08	380	1620	3	66			15.5	11227.1
1800	737	90	.08	415	1660	3	63			17.5	11244.6
1900	745	90	.08	455	1640	3	66			15.6	11260.2
2000	801	90	.09	403	1640	3	66			15.3	11275.5
									11275.5		

Charge Motor

Fuel Start: 48-68 Fuel Finish: 30-50% Total Fuel:
Fuel Delv: — Gal/Ton: 20.6 Total Billable:
Rejected Tons: 0
Production Shift Total: 188.2

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FERTECH ENVIRONMENTAL INC. Date: 1-11

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 374.9 (tons)
Scaled Soils Previous : 11087.3 (tons)
Scaled Cumulative Total: 11462.2 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 374.9 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 374.9 (tons)

Billable Soils Processed: 374.9 (tons)
Billable Soils Previous: 11087.3 (tons)
Total Site Production
-Billed Tons- 11462.2 (tons)

Special Notes: Good Run, No Problems.

x _____
Fertech Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-10-95 OPERATOR: Blaine Rauberson

TIME: 1215 EXPLANATION: Material getting wetter & is sticking to the Feeder hopper making Feed inconsistant

TIME: 308 EXPLANATION: Changed piles @ 11004.4

TIME: 330 EXPLANATION: IT Bringing different Soil to try

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-10-95
Shift: Night
Operator Name: Blanco / Raulerson

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
2100	802	91	.10	407	1659	22	64	10881.7		16.9	10898.6
2200	855	91	.09	366	1607	22	68			18.3	10916.9
2300	774	91	.09	410	1636	22	68			18.0	10934.9
2400	810	91	.10	361	1640	22	68			19.2	10954.1
0100	776	91	.10	388	1616	22	68			17.7	10971.8
0200	796	91	.09	405	1634	22	68			16.6	10988.4
0300	779	92	.09	400	1680	22	68			14.0	11002.0
0400	711	92	.10	363	1684	20	66			16.9	11018.9
0500	803	93	.11	375	1610	18	68			16.3	11035.2
0600	871	94	.12	363	1586	19	67			16.7	11051.9
0700	771	94	.09	384	1640	18	67			17.3	11069.2
0800	807	92	.11	359	1619	18	68			18.1	11087.3

Fuel Start: 66-90 Fuel Finish: 48-68 Total Fuel: Rejected Tons: 0
Fuel Delv: Gal/Ton: Total Billable: Production Shift Total: 205.6

17.1 Av

32.3 Gals Diesel

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 11/10/95
Shift: 1st
Operator Name:

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0800			Working on Digger Trunnion								
1620			Start	Feed				10817.1			
1700	790	92	:09	387	1500	10	71			9.6	10826.7
1800	776	92	.10	366	1491	5	71			20.3	10847.0
1900	800	92	.10	350	1498	5	71			20.1	10867.1
2000	799	92	.10	360	1430	5	71			14.6	10881.7
									10881.7		

Fuel Start: 86°86°40 Fuel Finish: 66690°10 Total Fuel:
Fuel Delv: 0 Gal/Ton: Total Billable:
Rejected Tons: 0
Production Shift Total: 64.6
Avg 20.2

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FERTECH ENVIRONMENTAL INC. Date: 1-10-95

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 270.2 (tons)
Scaled Soils Previous : 10817.1 (tons)
Scaled Cumulative Total: 11087.3 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 270.2 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 270.2 (tons)

Billable Soils Processed: 270.2 (tons)
Billable Soils Previous: 10817.1 (tons)
Total Site Production
-Billed Tons- 11.087.3 (tons)

Special Notes: INSTALLED LOWER TRUNNION STARTED PRODUCTION @ 4:20 P.M. PLANT OPERATING GOOD.

x
Fertech Representative

Re-Rebuilt Trimmer and ready to install at 12:30 P.M. started Install

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-8-95 OPERATOR: Rawlerson, W.

TIME: 2150 EXPLANATION: Slinger stoped.

2250 start feed.

2255 staped again!!!!.

TIME: 2315 EXPLANATION: Trips Again!

2320 start feed.

2415 slinger lost one belt and staped again.!!!

TIME: 24/45 EXPLANATION: Trips again

2450 start feed.

TIME: 0330 EXPLANATION: Rick found Trunion Roller not Turning. Emptying out plant To Change out Bearings.

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-5-95
Shift: Night
Operator Name: Blanco / Paulson

Light Snow

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
9	781	92	.10	364	1508	2	65	10706.6	10812.1	19.1	10725.7
2200		Down for Slinger Conveyor &									
2300		still Down									
2400	745°	93	.08	3:14	1515	4	60%			32.9	10758.6
0100	No Readings Slinger Stopped.									7.8	10766.4
0200	716	90	.08	374	9582	4	50%			19.3	10785.7
0300	744	93	.08	353	1712	0	50%			18.8	10804.5
											10817.1

Fuel Start: 54-30 Fuel Finish: 418-58 Total Fuel: 1944 Gal
Fuel Delv: 0 Gal/Ton: 17.5 Total Billable: 110.5
Rejected Tons: Production Shift Total: 110.5

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1/8/95
Shift: 1st
Operator Name: Jim Cook

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								10422.7			
0900		2	Start		Feed	Different Material					
1000	900	90	.09	347	1600	05	65			29.4	10502.1
1100	850	90	.09	363	1600	0	65			20	10522.1
1200			Dried	Chain	Kicks	out					10557.1
1300	790	90	.09	348	1600	0	65			35	10557.1
1400	800	90	.09	332	1600	0	56			20.7	10577.8
1500	730	90	.09	342	1600	0	57			21.0	10598.8
1600	780	90	.09	370	1600	0	56			20.5	10619.3
1700	770	90	.09	370	1600	0	56			21.5	10640.8
1800	740	90	.09	366	1600	0	56			22.0	10662.8
1900	775	90	.10	350	1600	0	56			21.2	10684.0
2000	730	90	.10	344	1600	0	57			22.6	10706.6
									10706.6		

Fuel Start: 82% / 86% Fuel Finish: 54,070.10 Total Fuel:
Fuel Delv: 0 Gal/Ton: 20.3 gallons per ton Total Billable:
Rejected Tons:
Production Shift Total: 235.9
21.5 Avg

Real Cool Feed Material

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1/16
23
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FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 11/7/95 OPERATOR: Tim Cook

TIME: _____ EXPLANATION: _____

1630 - Impact Crusher closed - Like Before; 90% of our problems have been Feed Related throughout the plant.

TIME: 1700 EXPLANATION: _____

Over to the office to Draw Permits to Enter Crusher

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERTECH ENVIRONMENTAL INC. Date: 1-7-91

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 128.4 (tons)
Scaled Soils Previous : 10344.3 (tons)
Scaled Cumulative Total: 10472.7 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 128.4 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 128.4 (tons)

Billable Soils Processed: 128.4 (tons)
Billable Soils Previous: 10344.3 (tons)
Total Site Production
-Billed Tons- 10472.7 (tons)

Special Notes: Empress In crusher clogged
Changed Elec cable

x _____
Fertech Representative

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 8/7/95
Shift: 1st
Operator Name: Tim Cook

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
0800									10344.3		
0900	850	95	.13	370	1579	08	64			17.7	10362.0
1000	850	95	.12	365	1600	08	64			14.5	10376.5
1100	750	95	.10	390	1600	06	65			14.0	10390.5
1200	776	95	.10	430	1650	05	65			13.5	10404.0
1300	769	95	.11	384	1618	08	65			15.5	10419.5
1400	794	95	.13	367	1580	08	64			17.0	10436.5
1500	705	95	.10	397	1620	08	65			17.0	10453.5
1600	731	95	.12	382	1670	08	65			15.	10468.5
1630			Down	Fer	Impact		Crusher				
									10477.7		

Fuel Start: 58% / 60% Fuel Finish: 82% 86% Total Fuel: _____ Rejected Tons: 0
Fuel Delv: 9201 Gallons Gal/Ton: _____ Total Billable: _____ Production Shift Total: 128.4

90% of Problems with Pugmill Conveyor Belt, Dricr, Slinger, Pugmill, Screen, Crusher, Undercrusher have been material related in one way or another

Revised 11/22/94

FERTECH ENVIRONMENTAL INC. Date: 1-5-95

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 151.3 (tons)
Scaled Soils Previous : 10061.7 (tons)
Scaled Cumulative Total: 10213.0 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 151.3 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 151.3 (tons)

Billable Soils Processed: 151.3 (tons)
Billable Soils Previous: 10061.7 (tons)
Total Site Production
-Billed Tons- 10213.0 (tons)

Special Notes: Pugmill motor shorted out at 7:00 P.M. Replaced motor. Did sat. turnaround while waiting for motor.

x /
Fertech Representative

*FER*TECH ENVIRONMENTAL INC. Date: -6-95

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 131.3 (tons)
Scaled Soils Previous : 10213.0 (tons)
Scaled Cumulative Total: 10344.3 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 131.3 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 131.3 (tons)

Billable Soils Processed: 131.3 (tons)
Billable Soils Previous: 10213.0 (tons)
Total Site Production
-Billed Tons- 10344.3 (tons)

Special Notes: [illegible] Lost [illegible] to [illegible] out screen + unplug dust screen.

x [signature]
Fertech Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-6-04 OPERATOR: R. Blanco

TIME: 1220 EXPLANATION: Stop Feed to repair Hole in shacker screen replaced 1st Screen & messed w/coax cable to fire restart 200

TIME: 210 EXPLANATION: Dust Screw #2 locked up Feed & restart 307

TIME: 508 EXPLANATION: Dust Screw #2

Kicked out start warm up 602 start Feed 610

TIME: 617 EXPLANATION: Dust #2 again Found Rags, Plastic, sticks & Trash when screw #1 meets #2 Five Burners 721 start feed 728

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-5-94
Shift: 2nd
Operator Name: Roulerson / Blanco

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								10213.0			
2000											10224.0
2100	712	92	.07	430	1597	5	51			22.5	10241.5
2206	752	93	.07	408	1644	4	55			16.2	10257.7
2306	818	93	.08	396	1577	4	53			16.0	10273.7
2406	756	92	.07	388	1640	3	53			14.4	10287.4
4	798	92	.11	369	1482	6	69			20.4	10307.8
5	753	92	.11	376	1543	7	73			20.4	10328.2
6	721	95	.12	377	1529	8	69			16.1	10344.3
7											
8											
6											
7											
8											

Fuel Start: _____ Fuel Finish: 58 / 50 Total Fuel: _____ Rejected Tons: _____
Fuel Delv: _____ Gal/Ton: _____ Total Billable: _____ Production Shift Total: 131.3

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Page ___ of ___

Date: _____ _____

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV.	FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS

PAGE TOTALS FUEL USE PRODUCTION

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____ _____

DATE	SHIFT #	PTU	SCC	SOIL	FUEL START	FUEL DELIV.	FUEL FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH		FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
12/21/94	1														WINTERIZATION
	2														
12/22/94															11 DAY HOLIDAY
01/03/95															
01/03/95	1														DE-WINTERIZE
	2														DE-WINTERIZE
01/04/95	1	475.00	1520.00	820.00		9201		9201	9954.4	10009.4	55.0	15.3		55.0	
	2	442.00	1450.00	630.00					10009.4	10061.7	52.3	15.3		52.3	

PAGE TOTALS	458.50	1485.00	725.00	FUEL USE	9201.00	PRODUCTION	107.30	15.3	107.30

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____ _____

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV.	FINISH	TOTAL FUEL	SOIL PRODUCTION START	FINISH	TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
12/04/94	1	429.00	1429.00	758.08					8865.2	9063 5	198 3	16 53		198.3	
	2	413.50	1452.00	744.00					9063 5	9099.4	35 9	16.35		35 9	
12/05/94	1	410.00	1428.00	729.00		9200		9200	9099.4	9197 4	98 0	15.88		98 0	
	2	389.00	1409.00	751.00					9197.4	9359 3	161 9	13.50		161.9	
12/06/94	1	392.00	1426.00	868.00					9359 3	9429.2	69 9	17.47		69.9	
	2	400.00	1413.00	880.00					9429.2	9539 9	110 7	14 50		110.7	
12/07/94	1					9201		9201							
	2	410.00	1420.00	810.00					9539 9	9651.2	111.3	14 50		111.3	
12/08/94	1	409.00	1463.00	741.00					9651.2	9713.8	62.6	15.65		62.6	
	2	402.00	1423.00	796.00					9713 8	9777.9	64 1	16 87		64.1	
12/09/94	1					9199		9199							NO PRODUCTION
	2														NO PRODUCTION
12/10/94	1	402 50	1413 00	862.00					9777 9	9813.8	35 9	17 95		35.9	
	2	410.00	1477.50	763 00					9813 8	9871.5	57 7	14 20		57.7	
12/11/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/12/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/13/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/14/94	1	441.00	1458.00	856.00					9871.5	9914.4	42.9	14.00		42.9	
	2														NO PRODUCTION
12/15/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/16/94	1	418.60	1400.00	796.40					9914 4	9954.4	40.0	13 30		40	
	2														MAINT. SHUT-DOWN
12/17/94	1														MAINT. SHUT-DOWN
	2														MAINT. SHUT-DOWN
12/18/94	1														MAINT. SHUT-DOWN
	2														MAINT. SHUT-DOWN
12/19/94	1														MAINT. SHUT-DOWN
	2														MAINT. SHUT-DOWN
12/20/94	1														WINTERIZATION
	2														WINTERIZATION
PAGE TOTALS		**409.74**	**1431.65**	**794.96**			**FUEL USE**	**27600.00**	**PRODUCTION**		**1089.20**	**14.34**		**1089.20**	

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV.	FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
11/17/94	1	454.10	1419.90	847.50		9200		9200	3542.70	3766.50	223 80	20 44		223.8	
	2	455.55	1406.45	828.82					3766.50	3971.00	204 50	17.67		204.5	
11/18/94	1	442.75	1414.13	824.50		9200		9200	3971.00	4115 70	144 70	18.65		144 7	
	2	449.29	1408.29	823.16					4115.70	4265 80	150.10	18 36		150 1	
11/19/94	1	437.50	1411.75	837.50		9200		9200	4265 80	4409 90	144 10	21 48		144 1	
	2	435.70	1428.40	817.40					4409.90	4606.20	196 30	19 63		196 3	
11/20/94	1	427.25	1402.67	826.00		7912		7912	4606.20	4826.20	220 00	18 50		220 0	
	2	437.00	1417.10	812.80					4826.20	5021.40	195 20	19 34		195.2	
11/21/94	1	402.91	1401.18	857.72		7299		7299	5021.40	5247 30	225 90	19 86		225 9	
	2														NO PRODUCTION
11/22/94	1														NO PRODUCTION
	2	446.13	1408.88	818.25					5247.30	5401.40	154.10	17 35		154 1	
11/23/94	1	410.07	1401.92	830.46		9200		9200	5401.40	5609.70	208 30	16.02		208.3	
	2	419.20	1404.25	846.33					5609.70	5825 60	215 90	18.13		215.9	
11/24/94	1	412.71	1419.43	837.00					5825.60	5946 00	120.40	18 50		120 4	
	2	425.00	1428.00	840.00					5946.00	6162.50	216 50	18.40		216 5	
11/25/94	1	418.91	1399.90	817.70		9200		9200	6162.50	6391.60	229.10	19.00		229.1	
	2	407.00	1488.20	821.68					6391.60	6638.00	246 40	20.50		246.4	
11/26/94	1	390.30	1413.00	840.00		9200		9200	6638.00	6846.10	208.10	18.20		208.1	
	2	398.00	1417.00	827.00					6846 10	7070 00	223 90	18 60		223 9	
11/27/94	1	390 00	1410.00	820.00		9200		9200	7070.00	7255.80	185 80	15 80		165 8	
	2	382.80	1424.90	883.00					7255.80	7444.70	188 90	18 89		188.9	
11/28/94	1	392.00	1410.00	817.00		9201		9201	7444.70	7539.10	94.40	16 50		94 4	
	2	399.00	1420.00	821.10					7539.10	7644.90	105.80	15 11		105 8	
11/29/94	1														NO PRODUCTION
	2														NO PRODUCTION
11/30/94	1														NO PRODUCTION
	2	398.80	1421.00	812.70					7644.90	7744.50	99 60	12.49		99.6	
12/01/94	1	392.00	1424.00	828.00		9199		9199	7744.50	7901.00	156.50	16.60		156.5	
	2	418.30	1412.00	767.00					7901.00	8069.20	168.20	14.00		168.2	
12/02/94	1	387.00	1407.00	730.50		9200		9200	8069.20	8227.40	158.20	18.80		158.2	
	2	390.00	1415.00	727.00					8227.40	8463.30	235.90	19.66		235.9	
12/03/94	1	431.00	1423.60	755.30					8463.30	8673.00	209.70	17.48		209.7	
	2	408.00	1421.00	728.00					8673.00	8865.20	192.20	18.30		192.2	
PAGE TOTALS		415.80	1418.45	815.20		FUEL USE		107211.00	PRODUCTION		5322.50	18.01		5322.50	

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____ _____

DATE	SHIFT #	AVG. TE PTU	AVG. TE SCC	AVG. TE SOIL	FUEL START	FUEL DELIV.	FUEL FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
10/31/94	1	387.00	1486.67	899.30		18400		18400		38.30	38.30	12.77		36.3	
	2	379.75	1488.38	846.70					38.30	161.60	123.30	13.62		123.3	
11/01/94	1	429.00	1452.42	874.14		9200		9200	161.60	268.90	107.30	15.93		107.3	
	2														NO PRODUCTION
11/02/94	1	451.33	1482.66	880.00					268.90	305.10	36.20	12.96		36.2	
	2	461.38	1468.13	889.75					305.10	422.40	117.30	14.59		117.3	
11/03/94	1	457.55	1452.33	888.88					422.40	547.40	125.00	13.91		125	
	2	449.40	1431.60	898.80					547.40	634.80	87.40	16.32		87.4	
11/04/94	1	409.40	1418.00	896.90		9007		9007	634.80	778.30	143.50	14.52		143.5	
	2	353.50	1421.75	908.25					778.30	883.30	105.00	11.64		105	
11/05/94	1	404.00	1407.66	864.00					883.30	971.10	87.80	15.63		87.8	
	2														NO PRODUCTION
11/06/94	1	423.40	1410.40	867.10					971.10	1127.80	156.70	14.83		156.7	
	2														NO PRODUCTION
11/07/94	1	461.22	1458.55	849.77		9010		9010	1127.80	1308.30	180.50	18.05		180.5	
	2														NO PRODUCTION
11/08/94	1	462.38	1436.25	842.00					1308.30	1458.10	149.80	18.00		149.8	
	2														NO PRODUCTION
11/09/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/10/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/11/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/12/94	1	438.28	1432.43	653.71		9200		9200	1458.10	1591.80	133.70	18.56		133.7	
	2	437.08	1408.25	810.83					1591.80	1818.60	226.80	18.90		226.8	
11/13/94	1	443.08	1407.70	817.83					1818.60	2052.90	234.30	17.91		234.3	
	2	443.08	1415.91	809.91					2052.90	2283.70	230.80	17.81		230.8	
11/14/94	1	428.00	1415.75	818.42		9200		9200	2283.70	2509.10	225.40	18.78		225.4	
	2	439.17	1402.33	821.83					2509.10	2742.20	233.10	19.43		233.1	
11/15/94	1	435.45	1418.10	828.55		9200		9200	2742.20	2963.70	221.50	19.03		221.5	
	2	451.00	1417.45	816.18					2963.70	3177.40	213.70	19.43		213.7	
11/16/94	1	448.50	1409.58	827.17		9200		9200	3177.40	3407.20	229.80	19.15		229.8	
	2	448.33	1412.17	834.17					3407.20	3542.70	135.50	20.08		135.5	
PAGE TOTALS		432.23	1432.80	845.23				82417.00			3542.70	16.60		3542.70	
						FUEL/ TON		21.74 GAL.							
JOB TOTALS		572.09	1921.97	1060.13			FUEL USE	218713.00	PRODUCTION		10061.70	21.42		10061.70	BILLABLE TONS

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: ~~COSTCO EUREKA, CA~~ JOB # TH 4018

DATE: 11/5/95 OPERATOR: Tim Cook

TIME: 0830 EXPLANATION:

Stop Undercrusher to remove wire in tail pully

0855 Stop Undercrusher Belt "Chisel Material"

TIME: 740 EXPLANATION:

Feeder Kicks out twice

1800 -- Chisel Undercrusher

TIME: 1830 EXPLANATION:

Pugmill Kicked Out

Pugmill Motor Burned Up

TIME: EXPLANATION:

TIME: EXPLANATION:

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1/5/95
Shift: 1st
Operator Name: Tim Cook
Howell, Jac, Big Bill

	TEMPERATURES							SOIL PRODUCTION			
Time	Dry Disch.	%	PTU Draft	Bag Hse	SCC	%	Dmpr Pos	Start	Finish	Ton/HR	TT. Tons
								10061.7			
0900		Down		Fx		Undercarriage					
1000	780	90	.05	414	1601	01	40			16.2	10078.9
1100	850	90	.05	416	1602	01	42			14.2	10092.6
1200	780	90	.05	440	1605	01	42			15.4	10108.0
1300	750	90	.05	415	1609	01	42			14.4	10122.3
1400	760	90	.05	420	1607	01	42			14.3	10136.7
1500	780	90	.05	415	1622	01	42			12.3	10159.0
1600	759	90	.05	410	1430	01	42			16.5	10175.5
1700	750	90	.05	430	1600	.01	42			15.5	10191.0
1780	880	90	.05	436	1650	.01	42			13.8	10204.8
			Down		Fx	Replace			10213.0		

Fuel Start: 42,44 Fuel Finish: 72 64 Total Fuel: _____ Rejected Tons: 0
Fuel Delv: 9220 gallons Gal/Ton: _____ Total Billable: _____ Production Shift Total: 151.3

15.5
9 | 151.3
9
61
54
53

Revised 11/22/94

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 01-05-95 SITE: COSTCO - EUREKA, CA

10024.6

TIME: 0200 PTU GAS: 490 % 16 SOIL TEMP 180 TPH: _____
SCC TEMP: 1452 % 0 D.P. _____ 10049.2

TIME: 0700 PTU GAS: 443 % 85 SOIL TEMP 896 TPH: 24.6
SCC TEMP: 1473 % 15 D.P. — 10061.7

TIME: 0800 PTU GAS: 381 % 68 SOIL TEMP 813 TPH: 12.5
SCC TEMP: 1381 % 10 D.P. — _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

TIME: _____ PTU GAS: _____ % _____ SOIL TEMP _____ TPH: _____
SCC TEMP: _____ % _____ D.P. _____ _____

PTU = PRIMARY TREATMENT UNIT DP = DIFFERENTIAL PRESSURE
SCC = SECONDARY COMBUSTION CHAMBER TPH = TONS PER HOUR

OPERATOR : Rawlerson

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: ~~01-03-95~~ 01-05-95 OPERATOR: Rawlerson

TIME: 0115 EXPLANATION: start feed.

Changed out undercrusher Belt.

TIME: 0245 EXPLANATION: Stacker Scraper

Turned over and stoped material from discharge shut down 0310 started stacker but pugmill Conveyor won't start.

TIME: 320 EXPLANATION: started feed but the material in feed hopper frozen. Cleaning out.

505 start feed.

TIME: 515 EXPLANATION: Slinger stoped.

520 going again but Baghouse air frozen up

TIME: 630 EXPLANATION: start feed again!

0800 Cleaning out Hopper To Screen Pan not Keep enough feed going up.

FERtech ENVIRONMENTAL, INC.

DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 08-05-95

NAME: Patterson

SHIFT: 2nd.

Personnel Present : Wayne, Rick Vince, Smiley, Terry, Glenn Chas.

Cumulative Tons :
Meter Finish : 1061.7
Meter Start : 1009.4
Total Tons : 52.3

Scale Tons :
Meter Start :
Meter Finish :
Total Tons :

CLIMATE CONDITIONS

Temperature : -19° F
Rainfall : 0
Wind : 20 To 30 mpH.

FUEL USE IN GALLONS

Meter Finish : 44 42
Meter Start : 529 489
Total Gallons: 2912

Production Start Time : 0800
Fuel Cu. Ft./Scale Tons:
Scale Tons/Hour:

Production Finish Time : 0800
Fuel Consumption: 53.7
Tons Per Hour:

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons: 52.3
Recycled Tons: 0
Billable Tons: 52.3
Billable Tons Burned To Date:

SPECIAL NOTES:

LABOR COST

Number Of Employees: 7
Regular Hours:

Total Hours:
Overtime Hours:

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERTECH ENVIRONMENTAL INC. Date: 1-4-95

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 107.3 (tons)
Scaled Soils Previous : 9954.4 (tons)
Scaled Cumulative Total: 10009.4 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 19 (tons)
Cumulative Soils Rejected: 19 (tons)

Scaled Soils Processed: 107.3 (tons)
Soils Rejected: (minus) 0 (tons)
Billable Soils Processed Total: 107.3 (tons)

Desorbed Soils Rejected
0

Billable Soils Processed: 107.3 (tons)
Billable Soils Previous: 9954.4 (tons)
Total Site Production
-Billed Tons- 10009.4 (tons)

Special Notes: Lost Time Adjusting Belts And Dryer Chain. Replaced Undercrusher Belt. Adjusting Equal Flow of Material From Feed Hopper To Dryer So Frozen Material will not Adhere to sides of Hoppers.

x _____
Fertech Representative

FERtech ENVIRONMENTAL, INC.
DAILY PRODUCTION REPORT

SITE: COSTCO - EUREKA, CA.
JOB # : TH 4018

DATE: 1/4/95

NAME: Tim Cook

SHIFT : 1st

Personnel Present : Demo, Bill Williams, Joe Rizy, Harrell

Cumulative Tons :
Meter Finish : 10009.4
Meter Start : 9954.4
Total Tons : 55.0

Scale Tons :
Meter Start :
Meter Finish :
Total Tons :

CLIMATE CONDITIONS

Temperature : 20°
Rainfall : Snow
Wind :

FUEL USE IN GALLONS

Meter Finish : 52% 48%
Meter Start :
Total Gallons:

Production Start Time :
Fuel Cu. Ft./Scale Tons:
Scale Tons/Hour:

Production Finish Time : 2000
Fuel Consumption:
Tons Per Hour:

RECYCLE AND BILLABLE TONNAGE

Cumulative Tons:
Recycled Tons:
Billable Tons:
Billable Tons Burned To Date:

SPECIAL NOTES:

LABOR COST

Number Of Employees:
Regular Hours:

Total Hours:
Overtime Hours:

I Hereby Certify The Above Totals Are Correct:

FERtech Representative

SHN Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1/4/95 OPERATOR: Tim Cook

TIME: 0800 EXPLANATION:

Melting Frozen Material To Dryer

TIME: 09:30 EXPLANATION:

Stroke Afterburner

10:00 Adjust Dryer

TIME: 1100 EXPLANATION:

Calibrate Scale

TIME: 1200 EXPLANATION:

Stop To Adjust Dryer Chain

Trouble getting Feed through Feed System

As Usual - 90% OF Problems on this job has been material related

TIME: EXPLANATION:

1600 Down to Adjust Slinger V Belts

1640 Adjust Dryer Chain

FERtech ENVIRONMENTAL, INC.
SOIL REMEDIATION LOG

DATE: 11/4/95 SITE: COSTCO - EUREKA, CA

TIME: 2:00	PTU GAS: 421	%	92	SOIL TEMP	880	TPH:	16	
	SCC TEMP: 1700	%	9	D.P.	3.5		9961.8	
TIME: 1700	PTU GAS: 498	%	92	SOIL TEMP	820	TPH:	16	
	SCC TEMP: 1480	%	10	D.P.	4.0		9986.5	
TIME: 1600	PTU GAS: 480	%	92	SOIL TEMP	830	TPH:	13.5	
	SCC TEMP: 1410	%	10	D.P.	4.0		10000	
TIME: 1900	PTU GAS: 460	%	92	SOIL TEMP	780	TPH:	9.4	
	SCC TEMP: 1490	%	0	D.P.	2.0		1009.4	
TIME: 2000	PTU GAS:	%	Down	SOIL TEMP		TPH:		
	SCC TEMP:	%		D.P.				
TIME:	PTU GAS:	%		SOIL TEMP		TPH:		
	SCC TEMP:	%		D.P.				
TIME:	PTU GAS:	%		SOIL TEMP		TPH:		
	SCC TEMP:	%		D.P.				
TIME:	PTU GAS:	%		SOIL TEMP		TPH:		
	SCC TEMP:	%		D.P.				
TIME:	PTU GAS:	%		SOIL TEMP		TPH:		
	SCC TEMP:	%		D.P.				
TIME:	PTU GAS:	%		SOIL TEMP		TPH:		
	SCC TEMP:	%		D.P.				
TIME:	PTU GAS:	%		SOIL TEMP		TPH:		
	SCC TEMP:	%		D.P.				

PTU = PRIMARY TREATMENT UNIT
SCC = SECONDARY COMBUSTION CHAMBER
DP = DIFFERENTIAL PRESSURE
TPH = TONS PER HOUR

OPERATOR : _____

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: __ __ __ __

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV.	FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS

PAGE TOTALS | FUEL USE | PRODUCTION

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV.	FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TOT TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
12/04/94	1	429.00	1429.00	758.08					8865 2	9063 5	198 3	16 53		198.3	
	2	413 50	1452.00	744.00					9063 5	9099 4	35 9	16 35		35 9	
12/05/94	1	410.00	1428 00	729.00		9200		9200	9099 4	9197.4	98 0	15 88		98	
	2	389.00	1409 00	751.00					9197 4	9359.3	161 9	13 50		161.9	
12/06/94	1	392.00	1426.00	868 00					9359 3	9429.2	69 9	17 47		69 9	
	2	400.00	1413.00	860.00					9429 2	9539 9	110 7	14 50		110 7	
12/07/94	1					9201		9201							
	2	410 00	1420.00	810.00					9539 9	9651 2	111 3	14 50		111 3	
12/08/94	1	409.00	1463 00	741.00					9651 2	9713 8	62 6	15 65		62 6	
	2	402.00	1423.00	796.00					9713 8	9777 9	64 1	16 87		64 1	
12/09/94	1					9199		9199							NO PRODUCTION
	2														NO PRODUCTION
12/10/94	1	402 50	1413 00	862 00					9777 9	9813 8	35 9	17 95		35 9	
	2	410.00	1477 50	763 00					9813 8	9871 5	57 7	14 20		57 7	
12/11/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/12/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/13/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/14/94	1	441.00	1458 00	856 00					9871 5	9914 4	42 9			42 9	
	2														NO PRODUCTION
12/15/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/16/94	1	418 60	1400 00	796 40					9914 4	9954 4	40			40	
	2														
12/17/94	1														
	2														
12/18/94	1														
	2														
12/19/94	1														
	2														
12/20/94	1														
	2														
PAGE TOTALS		409 74	1431 65	794 96		9200 00	FUEL USE	27600 00	PRODUCTION		1089 20	14 45		1089 20	

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date:

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV	FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
11/17/94	1	454.10	1419.90	847.50		9200		9200	3542.70	3766 50	223 80	20 44		223 8	
	2	455.55	1406 45	828.82					3766 50	3971.00	204 50	17 67		204 5	
11/18/94	1	442.75	1414.13	824 50		9200		9200	3971.00	4115.70	144 70	18 65		144 7	
	2	449.29	1408.29	823.16					4115.70	4265 80	150 10	18 36		150 1	
11/19/94	1	437 50	1411.75	837 50		9200		9200	4265 80	4409 90	144 10	21 48		144 1	
	2	435 70	1426 40	817 40					4409.90	4606 20	196 30	19 63		196 3	
11/20/94	1	427.25	1402 67	826 00		7912		7912	4606 20	4826 20	220 00	18 50		220 0	
	2	437 00	1417 10	812 80					4826 20	5021 40	195 20	19 34		195 2	
11/21/94	1	402 91	1401 18	857 72		7299		7299	5021 40	5247 30	225 90	19 86		225 9	
	2														NO PRODUCTION
11/22/94	1														NO PRODUCTION
	2	446.13	1408 88	818 25					5247 30	5401 40	154 10	17 35		154 1	
11/23/94	1	410 07	1401 92	830 46		9200		9200	5401 40	5609 70	208 30	16 02		208 3	
	2	419 20	1404 25	846 33					5609 70	5825 60	215 90	18 13		215 9	
11/24/94	1	412 71	1419 43	837 00					5825 60	5946 00	120 40	18 50		120 4	
	2	425 00	1428 00	840 00					5946 00	6162 50	216 50	18 40		216 5	
11/25/94	1	418 91	1399.90	817 70		9200		9200	6162 50	6391 60	229 10	19 00		229 1	
	2	407 00	1488 20	821 08					6391 60	6638 00	246 40	20 50		246 4	
11/26/94	1	390 30	1413.00	840 00		9200		9200	6638 00	6846 10	208 10	18 20		208 1	
	2	398 00	1417.00	827 00					6846 10	7070 00	223 90	18 60		223 9	
11/27/94	1	390 00	1410 00	820 00		9200		9200	7070 00	7255 80	185 80	15 80		185 8	
	2	382 80	1424.90	883 00					7255 80	7444 70	188 90	18 89		188 9	
11/28/94	1	392 00	1410 00	817 00		9201		9201	7444 70	7539 10	94 40	16 50		94 4	
	2	399 00	1420 00	821.10					7539 10	7644 90	105 80	15 11		105 8	
11/29/94	1														NO PRODUCTION
	2														NO PRODUCTION
11/30/94	1														NO PRODUCTION
	2	398.80	1421 00	812 70					7644 90	7744 50	99 60	12 49		99 6	
12/01/94	1	392 00	1424 00	828 00		9199		9199	7744 50	7901 00	156 50	16 60		156 5	
	2	418 30	1412 00	767 00					7901 00	8069 20	168.20	14 00		168 2	
12/02/94	1	387 00	1407.00	730 50		9200		9200	8069 20	8227.40	158 20	18 80		158 2	
	2	390.00	1415.00	727 00					8227 40	8463 30	235 90	19 06		235 9	
12/03/94	1	431 00	1423 60	755 30					8463 30	8673 00	209 70	17 48		209 7	
	2	408 00	1421 00	726 00					8673 00	8865 20	192 20	18 30		192 2	
PAGE TOTALS		415.80	1418 45	815.20		8934 25	FUEL USE	107211 00	PRODUCTION		5322 50	18 01		5322 50	

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT = Day

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: 1-29-95 OPERATOR: Ricky

TIME: 1005 EXPLANATION: loader losing Power

B Can't Keep up shut down 10-c

TIME: 1105 EXPLANATION: Fixed loader--Exhaust

fan won't stay on-fixed starter

TIME: 1410 EXPLANATION: Drum burner Kicked

out had a hard time re lighting it

TIME: 1515 EXPLANATION: Drum caked up

cleared it & re Started 1555

TIME: 1714 EXPLANATION: Drum burner & After

burner Kicked out - re start 1845

FERTECH ENVIRONMENTAL INC. Date: 1-29-91
TH 4021 Seneca Army Depot.
PRODUCTION REPORT

Scaled Soils Processed: 108.7 (tons)
Scaled Soils Previous : 14258.2 (tons)
Scaled Cumulative Total: 143669 (tons)

Soils Rejected: ~~0~~ (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 108.7 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) ~~0~~ (tons) # ~~0~~
Billable Soils Processed Total: 108.7 (tons)

Billable Soils Processed: 108.7 (tons)
Billable Soils Previous: 14212.2 (tons)
Total Site Production
-Billed Tons- 143209 (tons)

Special Notes: Day shift had Electrical & Mechanical Problem All Day. Night shift shut Down @ 9:00 P.M. because Baghouse Full of Dust. (See Letter)

x _____
Fertech Representative

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1/30/95
Shift: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0500	850	90	.12	580	1410	20	4	14366.7		20	14386.9
0600	800	90	.12	575	1410	20	4			10.6	14397.5
0700	780	90	.12	570	1420	20	4			11.0	14408.5
0800	840	90	.10	470	1430	11	4			15.1	14423.6
									14423.6		

Fuel Start: 90% 90% Fuel Finish: 84.78

Rejected Tons

Fuel Delv: Total Fuel:

Production Shift Total: 56.7

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 1-31-95

Shift: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2100	834	55	.12"	321	1436	53	—	144633		15.4	144787
2200	715	6.2	.10"	307	1455	53	—			15.3	14494.0
0800	787	61	.10"	367	1405	48	—			11.5	14505.5
	*779°			355°	1432°					13.73	

Fuel Start: 72-72 Fuel Finish: 3684

Rejected Tons

Fuel Delv: Total Fuel: 1512 Gallons

Production Shift Total: 42.2

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 8/4/95
Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0845	753	66	.07	360	1511	24	33	14426		9.4	14433.0
0927	832	60	.09	355	1543	38	39			5.3	14438.3
1800	986	54	.09	331	1567	41	39			14.0	14452.3
2000	904	60	.08	304	1514	57	30			11.0	14463.3
					1						
	868			337	1533					11.3	

Fuel Start: 84 78 Fuel Finish: 72-72 Rejected Tons 0

Fuel Delv: _____ Total Fuel: _____ Production Shift Total: 39.7

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # _____

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: _____ OPERATOR: _____

TIME: 2200 EXPLANATION: Drier Discharge Shute Seal pooring dust. Pugmill Seal leaking bad. Pugmill Conveyor belt Broken.

TIME: 0630 EXPLANATION: starting Preheat 0705 Start Feed

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 1-31-95 OPERATOR: Nicky

TIME: 842 EXPLANATION: Slinger stopped

Rollers packed w/mud re start 0903

TIME: 927 EXPLANATION: Afterburner LP Pump kicked out

After burner LP Pum motor shut replaced motor & Pump start Feed

1752 repaired drive chain on stacker

TIME: 1810 EXPLANATION: Ground man Smells

propane by after burner shut down - changed out bad gauge

re start 1920

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 2-1-95

Shift: Night

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2100	834	65	.11	353	1432	46	—	14674.9		17.2	14692.1
2200	831	79	.10	355	1431	40	55			19.5	14711.6
2300	786	75	.11	357	1394	35	53			17.3	14728.9
0000	804	80	.11	336	1450	30	42			18.4	14747.3
0100	815	80	.10	351	1398	30	44			16.5	14763.8
0200	702	93	.11	419	1457	20	43			19.0	14782.8
0300	743	93	.12	371	1426	17	47			18.0	14800.8
0400	768	93	.10	346	1453	19	46			18.3	14819.1
0500	870	80	.11	335	1408	25	42			19.0	14838.1
0600	841	74	.11	334	1436	24	42			17.3	14855.4
0700	960	45	.13	338	1460	30	38			16.1	14871.5
0800	808	67	Lost feed at		0745	feed	Conveyor	stopped			14882.9
			.12	335	1417	28	39				
	813°			352°	1430					17.33	

Fuel Start: 42-62 Fuel Finish: ? - 34 Rejected Tons

Fuel Delv: Total Fuel: Production Shift Total: 208

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 2/1/93
Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0900	831	60	.11	329	1447	70	44	145455		16.5	14519.9
1000	734	60	.10	353	1496	70	44			17.2	14537.1
1100	731	60	.09	404	1480	70	44			16.6	14553.7
1200	746	60	.09	434	1479	69	41			15.0	14568.7
1300	920	60	.10	338	1443	78	41			16.1	14584.8
1400	714	60	.09	324	1483	77	39			16.6	14601.4
1500	978	60	.10	347	1453	77	41			15.6	14616.0
1540	910	50	.13	361	1497	62	30			11.4	14627.6
1800	862	61	.10	315	1505	56	38			16.6	14644.2
1900	864	63	.10	314	1456	57	42			11.6	14655.8
2000	718	73	.09	351	1564	53	42			19.1	14614.9
	759			351	1443					15.4	

Fuel Start: 68 64 Fuel Finish: 42-62 Rejected Tons

Fuel Delv: Total Fuel: 3024 Production Shift Total: 169.4

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 1

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: 2-1-95 OPERATOR: Ricky

TIME: 1530 EXPLANATION: Start new pile @ 14625

Start to empty hoppers to go into hammermill re start 1650

TIME: 1730/1738 EXPLANATION: Drum bounced make a piece of steel or loose flyte if it bounces one more time we'll have to go in & look

TIME: 1805 EXPLANATION: chain skipped a tooth on drum stopped to adjust re start 1819

TIME: EXPLANATION:

TIME: EXPLANATION:

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 2

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: feb 1, 1995 OPERATOR: Anderson, W.

TIME: 2220 EXPLANATION: Feed starting To stab To Hoppers. Snowing Hard. Grease fitting gone on lower pugmill bearing The Seal is leaking.

TIME: 0130 EXPLANATION: Changed TSP AT 14775 TONS. Snowing real Hard.

TIME: 0515 EXPLANATION: IT 28 Loader Down Due To Hyd Leak in hose. We will use 900 of ITs

TIME: 0615 EXPLANATION: Bolts in Drum Tire missing. Material leaking And The pugmill bearing is gone on The bottom end. Dust Geting Worse.

TIME: 0650 EXPLANATION: Feed Conveyor Scraper Fliped over and stoped material before Screen

0715 Chain on Drum Loose
740 Conveyor To Screen stoped

FERTECH ENVIRONMENTAL INC. Date: 1 FEB 99

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 377.4 (tons)
Scaled Soils Previous : 14505.5 (tons)
Scaled Cumulative Total: 14882.9 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 377.4 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 377.4 (tons)

Billable Soils Processed: 377.4 (tons)
Billable Soils Previous: 14459.5 (tons)
Total Site Production
-Billed Tons- 14836.9 (tons)

Special Notes: HAD Good Run Both Day & Night ONly Typical Problems.

x _____
Fertech Representative

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 2/2/.

Shift: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0200	838	65	.10"	356	1532	52	42	14901.5		17.0	14918.5
0300	724	68	.10"	428	1475	45	40			12.1	14930.6
0400			Down	To change pugmill	Auger.					4.8	14935.4
0500											
0600											
0700											
0800											
	781°				1504°					16.9	

Fuel Start: ~~70 90~~ Fuel Finish: 70 - 70

Rejected Tons _____

Fuel Delv: _____ Total Fuel: _____

Production Shift Total: 33.9

IT Corporation, Inc.
Seneca Army Depot
No. 9-003/519070

FERTECH ENVIRONMENTAL, INC.

Daily Production Log
Project TH4021

Date: 2/2/95
Shift: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0900								14882.9	1490.5		
1000											
1100											
1200											
1300											
1400											
1500											
1600	907	83%	10"	384	1513	20	—			6.1	14889.0
1700											
1800											
1900											
2000										12.5	1490.5

Fuel Start: ? — 34 Fuel Finish: _____ Rejected Tons _____

Fuel Delv: _____ Total Fuel: _____ Production Shift Total: 18.6

*FER*TECH ENVIRONMENTAL INC. Date: 2 FEB 95

TH 4021 Seneca Army Depot.

PRODUCTION REPORT

Scaled Soils Processed: 52.5 (tons)
Scaled Soils Previous : 14882.9 (tons)
Scaled Cumulative Total: 14935.4 (tons)

Soils Rejected: 0 (tons)
Soils Previously Rejected: 46 (tons)
Cumulative Soils Rejected: 46 (tons)

Scaled Soils Processed: 52.5 (tons) Desorbed Soils Rejected
Soils Rejected: (minus) 0 (tons) # 0
Billable Soils Processed Total: 52.5 (tons)

Billable Soils Processed: 52.5 (tons)
Billable Soils Previous: 14886.9 (tons)
Total Site Production
-Billed Tons- 14889.4 (tons)

Special Notes: HAVING PROBLEM WITH FROZEN OVERSIZE MATERIAL. THE PUGMILL AUGAR COMPLETELY QUIT. WILL REPLACE AT ONCE. FEED CONVEYOR HAS FROST AND WILL TRY USING AG. LIME TO MELT FROST.

x _____
Fertech Representative

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

Shift # 1

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: 2/2/95 OPERATOR: Freddie P.

TIME: 0800 EXPLANATION: Feed off line Mantinance, Feed conveyor Jamed, Hole being repaired on screen, Rear seal on pugmill bearing being packed Bearing on #2 dust screw being replaced. Replaced Air Hose on loader

TIME: 1105 EXPLANATION: Electrical problems

TIME: 1525 EXPLANATION: Feed on line

TIME: 1635 EXPLANATION: Feed off line Pugmill jamed. A Flight on pugmill auger came loose.

TIME: 1800 EXPLANATION: Feed on line Feed off at 1810. pugmill can not handle discharge in it's condition.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHift # 2

SITE: Seneca Army Depot, Romulus, NY JOB # TH 4021

DATE: feb 2, 1995 OPERATOR: Raulerson, W

TIME: 11:30 EXPLANATION: starting Preheat

The pugmill was plugged on discharge end bad missing flight won't push material out. Tring again

TIME: 1140 EXPLANATION: feed Conveyor To Screen will not Take frozen material up To Screen The material slides Down Conveyor, putting heater on Belt.

TIME: 1215 EXPLANATION: Slinger Conveyor Roller built up and frozen were cleaning out if This attempt Does'nT work we will clean out plant and Take pugmill augerout.

TIME: 0100 EXPLANATION: Start feed.

This material Has something in iT Like oil I can See Vapor out The stack no steam at these Temps. Im raising Afterburner Temps And The Vapors are clearing up. at 1500°+

TIME: 150 EXPLANATION: Patch on Screen

stoping feed To patch again

0210 start feed

* 0245 If This material was screened ST would run 20 To 22 TPH. way over sized.

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SHIFT # 2

SITE: Seneca Army Depot. Romulus. NY JOB # TH 4021

DATE: Feb 2, 1995 OPERATOR: Roberson

TIME: 315 EXPLANATION: Pugmill plunging going Down To open up we will Try and clean plant out and shut down To Change pugmill agen we Tried.

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

FERtech ENVIRONMENTAL, INC.
DAILY OPERATION LOG

SITE: COSTCO - EUREKA, CA JOB # TH 4018

DATE: 2/20/97 OPERATOR: Wayne Rawlerson

TIME: 0745 EXPLANATION: start Preheat

0810 Start feed.

0900 material sticking To Drier wall. Stop feed.

TIME: 0915 EXPLANATION: Start feed again.

945 Material sticking to Drier stoping feed To clean out.

0:20 Trying again - Start feed.

TIME: 1035 EXPLANATION: Shuting down To clean out Drier going in.

11:50 starting preheat

12:05 Start feed.

TIME: EXPLANATION:

Starting TSP at 149650 Tons.

Rejected First 25 Tons mixed with Feed.

1420 emptying hoppers material sticking To Belt on Shiegen conveyor!

TIME: EXPLANATION: Pugmill Conveyer

1810 Start Feed again -

150411.0

150436.5 Start

4.5 Tons Reject

I.T. CORPORATION

DAILY OPERATION LOG

SITE: 2nd JOB #

DATE: 2-2094 OPERATOR:

TIME: 2020 EXPLANATION:

Down to repair plate on screen - Lock Out
2057 Plate - Complete & preheating

TIME: 2115 EXPLANATION:

Start Feed
2230 Ran good up to this point, but temps starting to turn for the worst.

TIME: 2320 EXPLANATION:

Move to the NEXT Stock Pile At 15118.4

TIME: 0038 EXPLANATION:

(5) Down For High Filter house Intake
0043 Start Feed

TIME: EXPLANATION:

TIME: EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2-20-94
SHIFT: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0900	494°	58	.09"	464°	1381	25	—	14935.5		13.8	14949.3
10:00	—	—	PLANT	Down	—	—	—	—	—	10.8	14960.1
11:00											
12:00	Down	for	Material	Sticking						~~[illegible]~~	~~14983.9~~
13:00	~~680~~	60	.08"	454	1416	60				23.6	14983.7
14:00	688	63	.08"	442	1398	45	—			17.5	15001.2
15:00	—	—	—	446	1546	37	—			19.0	15020.2
16:00	Plant	Down	To	Check	Drive	As per	Robert	Rushing			15035.2
17:00										~~[illegible]~~	15051.5
18:00											
19:00	752	56	.10	447	1421	33	—			16.3	15051.5
19:30											

Fuel Start: 66% – 66% Fuel Finish: 45% 56%
Fuel Delv: Total Fuel:

Rejected Tons: 25 Tons
Production Shift Total:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2-20-94
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2000	850	70	.10	410	1480	30	4	15051.5		18.5	15070.0
2100		Down	For Screen								
2200	1050	62	.11	375	1404	29	5			18.7	15088.7
2300	1100	87	.08	370	1450	18	5			25.2	15113.9
2400	850	89	.08	380	1500	20	5			11.1	15125.0
0100	892	61	.10	502	1417	28	5			10.5	15135.5
0200	857	55	.10	500	1500	29	5			13.6	15149.1
0300	1002	76	.10	500	1550	27	5			10.9	15160.0
0400	900	78	.10	440	1510	27	5			9.1	15169.1
0500	802	63	.10	463	1500	29	5			9.1	15178.3
0600	1000	70	.10	460	1455	29	5			11.2	15189.5
0700	1000	74	.10	475	1440	29	5		15201.5	12.0	15201.5
										149.5	

Fuel Start: 45% 58%
Fuel Delv:
Fuel Finish: 26% 42%
Total Fuel:
Rejected Tons: -0-
Production Shift Total: 150

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I.T. CORPORATION

DAILY OPERATION LOG

SITE: Seneca JOB #

DATE: 2-21-95 OPERATOR: Rauterson

TIME: 10:00 Temps EXPLANATION: Going up on Bagh ouse slowed feed rate, started rejecting material low Temps. 15236.0 Good material AT 15212.0 1050 High Temp Shut down (6 TONS Reject) 1058 Starting up again

TIME: 12:00 EXPLANATION: under crusher Conveyor stoped. 12:02 started again - Strange.

TIME: 1215 EXPLANATION: Baghouse Thermocouple went out changing out. Came unplugged outside. 12:40 Back on line

TIME: 1445 EXPLANATION: Changed ISP AT 15274.4 TONS

TIME: EXPLANATION:

TIME: EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD

JOB # 519200

DATE: 02-21-95

OPERATOR: Tim / Scott

TIME: 0257

EXPLANATION: Low Fuel

Press to Afterburner

Down time = 8 min.

TIME: 2119

EXPLANATION: Pug Mill

Belts, Change Belts + Remove Metal From inside,

Down Time = 1 hr. 41 min.

TIME: 0218

EXPLANATION: Radial

stacker Trip. No. obvious reason. Restart

Down time = 5 min.

TIME: 0403

EXPLANATION: Filter house

intake high temp

Down time = 6 min

TIME:

EXPLANATION:

TIME:

EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2-21-95
SHIFT: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOUSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	1092	49	.10"	367	1388	25	2.2"	15201.5		15.5	15217.0
0930	935	38	.11"	410	1389	21	1.5"			11.6	15228.6
1030	319°	30	.12"	485	1421	30	1.0"			9.4	15238.0
1130	937°	43	.11"	449	1433	21	1.5"			7.8	15245.8
0030		NO Readings		Down	for	Baghouse	Thermocouple.				15252.6
1330	760	44	.11		1474	24	1.5				15262.3
1430	856	43	.10	471	1614	10	1.5			9.3	15271.6
1530	654	41	.11	481	1429	20	1.5			8.8	15280.4
1630	805	38	.10	443	1435	25	2.0			10.6	15291.0
1730	965	41	.10	449	1549	10	.8			11.1	15302.1
1830	876	41	.13"	427	1473	10	1.0			13.5	15315.6
1930	766	41	.13"	447	1426	15	1.0"			11.7	15327.3

Fuel Start: 26% 42% Fuel Finish:
Fuel Delv: 9200 gallons Total Fuel: 4425 gallons

Rejected Tons: 0 Tons
Production Shift Total: 125.8

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2/21/95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	854°	0.48	0.11	455°	1436°	0.18	1	15327.3	/	10.7	15338.0
2130	Down	for	drill	—	—	—	—	—	/	—	—
2230	"	"	"	—	—	—	—	—	/	—	—
2330	913°	0.60	0.12	401°	1480°	0.25	1	—	/	13.2	15351.2
0030	989°	0.75	0.11	389°	1446°	0.21	1	—	/	11.3	15362.5
0130	719°	0.65	0.10	500°	1558°	0.20	1	—	/	12.7	15375.2
0230	866°	0.69	0.11	420°	1415°	0.23	1	—	/	10.9	15386.1
0330	1000°	0.69	0.10	429°	1372°	0.25	1	—	/	12.2	15398.3
0430	1034°	0.69	0.11	395°	1408°	0.32	1	—	/	14.7	15413.0
0530	1036°	0.70	0.10	390°	1500°	0.34	1	—	/	17.5	15430.5
0630	1086°	0.71	0.10	394°	1440°	0.31	1	—	/	12.0	15442.5
0730	946	0.62	0.10	454	1480°	0.30	2	—			15457.3
									15454.3		

Fuel Start: _____ Fuel Finish: 50% 44%
Fuel Delv: _____ Total Fuel: 4425 gallons

Rejected Tons: -0-
Production Shift Total: 12.7.0

I.T. CORPORATION

DAILY OPERATION LOG

SITE: _____ JOB # _____

DATE: 2/22/95 OPERATOR: RAULERSON

TIME: 1505 EXPLANATION: High Bag House temp 1520 Temp Back w.l.t

TIME: 1525 EXPLANATION: High loss House temp

TIME: 1715 EXPLANATION: changes TSP AT 15574.4 Tons.

TIME: 1845 EXPLANATION: Stoped feed. running 10 TPH and the material is worse. 1850 Start feed.

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 1/22/95
SHIFT: 1ST

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	820	50	.10"	459	1506	20	1.0"	15454.3		13.4	15467.7
0930	675	48	.10"	466	1414	20	1.5"			10.9	15478.6
1030	735	50	.11	466	1425	26	1.5			11.4	15490
1130	637	50	.11	487	1420	27	1.5			11.3	15501.3
1230	770	51	.11	477	1435	24	1.5			10.8	15512.1
1330	905	70	.10	464	1430	20	1.0			12.0	15524.1
1430	860	68	.10	462	1409	32	1.0			18.4	15542.5
1530	828	55	.10"	454	1409	38	1.8"			13.1	15555.6
1630	820	55	.10"	444	1401	38	1.5"			10.1	15565.7
1730	720	53	.11"	480	1393	41	1.0"			10.0	15575.7
1830	675	41	.10	472	1394	47	.8"			10.4	15586.1
1930	759	50	.11"	469	1398	47	1.2"			9.0	15595.1
									15575.4		

Fuel Start: 50% 48%
Fuel Delv: 9201 Gallons
Fuel Finish: 66% 80%
Total Fuel: 5466 Gallons
350 C.T.

Rejected Tons:
Production Shift Total: 140.8

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 11/22/95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	784	51	.1	479	1412	.48	1	15595.1	/	9.4	1560.5
2130	442	57	.1	487	1400	.50	1	—	/	8.6	1563.1
2230	919	56	.1	430	1298	.50	1	—	/	7.9	1564.0
2330	836	45	.1	480	1500	50	1	/	/	11.0	1532.0
0020	994	50	.06	479	1500	44	1	/	/	7.1	1563.1
0130	760	52	.06	482	1435	35	1	/	/	8.2	1564.2
0230	964	52	.08	411	1420	34	1	/	/	6.7	1565.0
0330	856	52	.04	413	1419	52	1	/	/	7.8	1566.8
0430	720	52	.09	484	1490	55	1	/	/	8.2	1567.0
0530	440	52	.04	490	1480	40	1	/	/	7.8	1567.8
0630	940	54	.05	420	1490	40	1	/	/	6.2	1568.0
0730	8	50	.05	487	1556	35	/	/	1569.0	10.0	1569.0

Fuel Start: 66% 80%
Fuel Delv:
Fuel Finish: 34% 18%
Total Fuel: 32 gals pd tot

Rejected Tons: -0-
Production Shift Total: 98.9

I.T. CORPORATION

DAILY OPERATION LOG

SITE: Seneca JOB #

DATE: 2/23/95 OPERATOR: Scott/Tim Cook

TIME: 1930 EXPLANATION:

Prepare Permits to Enter Drier to inspect Loud noise From front of Drier

WF1 = 0020

TIME: 0630 EXPLANATION:

Move to Next TSP A1-50

TIME: EXPLANATION:

TIME: EXPLANATION:

TIME: EXPLANATION:

TIME: EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEMTD

JOB # 519200

DATE: 02-23-95

OPERATOR: Scott

TIME: 2355

EXPLANATION: High Filter

House Intake Temp. WFI 0004

Downtime = 9 min

TIME: 0419

EXPLANATION: High Filter

House INTAKE Temp.

Down Time = 10 min.

TIME:

EXPLANATION:

TIME:

EXPLANATION:

TIME:

EXPLANATION:

TIME:

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: Seneca JOB #

DATE: 2/23/95 OPERATOR: Raulerson

TIME: 1345 EXPLANATION: moved

stockpiles at 15724.0

TIME: 10:20 EXPLANATION: shut down

To clean out fines material stuck to flights and will not veil to quench Gas Stream.

Lost 3 HRS.

TIME: 14:10 EXPLANATION: Sluice

Conveyor caked up and stoped wet mud.

Lost 1 HR.

TIME: EXPLANATION:

TIME: EXPLANATION:

TIME: EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 11/23/95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0130	901'	0.80	.10	392'	1560'	0.25	2	15778.6	/	17.9	15796.0
0230	889'	0.80	.10	385'	1546'	0.30	2	/	/	16.0	15812.0
0330	800'	0.80	.10	383'	1544'	0.32	2	/	/	16.0	15828.0
0430	820	0.80	.12	386	1424	0.26	2	/	/	18.7	15846.7
0530	860	0.80	.12	400	1454	0.35	2	/	/	20.0	15866.7
0630	854	0.80	.12	406	1460	.29	2	/	/	19.0	15885.7 ← 15,885.7
0730	850	0.80	.12	400	1470	.29	2	/	/	18.0	15897.7
									15897.7		

Fuel Start: 13% 79%
Fuel Delv:
Fuel Finish: 46% 100%
Total Fuel: ~~3564~~ ~~5940~~ 3456 DB
Rejected Tons: -0-
Production Shift Total: 119.1

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 11/23/95
SHIFT: 1ST

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
830	680	25	.10"	478	1416	46	.8"	15694.0		8.1	15702.1
930	600	45	.10"	480	1419	56	1.2"			8.6	15710.7
10:30		Down	for	Build up in Drum.							
11:30		"	"	"	"	"	"				
12:30		NG	Reading	s Start	ing	up.					
13:30	811	56	.08"	438	1454	55	1.8"			10.1	15720.8
14:30		No	Temps	Down							
15:30		"	"	"						11.8	15732.6
16:30	820	61	.06"	459	1396	60	1.6"			13.6	15746.2
17:30	843	60	.06"	372	1400	73	1.8"			11.6	15757.8
18:30	862	60	.06"	433	1454	50	2.0"			13.0	15770.8
19:30		Down								7.8	15778.6
[redacted]											
									15778.6		

Fuel Start: 24% 78%
Fuel Delv:
Fuel Finish: 13% 78%
Total Fuel: 2268

Rejected Tons: 84.4
Production Shift Total:

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 7/24/95 OPERATOR Cook - Scott

WFO 1645 WFI 0030 DOWN TIME 7hr 45min

EXPLANATION Replace both screens, replace V-belts on slinger, work on slinger belt, chisel material from back of drier, Treat belts to keep material From sliding back down;

WFO 0059 WFI 0103 DOWN TIME 4min

EXPLANATION High Filter Intake

WFO 0140 WFI 0145 DOWN TIME 5min

EXPLANATION Clean frozen material under Feed conveyor

WFO 0230 WFI DOWN TIME

EXPLANATION Down To inspect Drier & Pugmill - Pugmill jumping up & down & Drier Exit temps very high - Must Replace Pugmill Bearing & Clean Dryer

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE: _____ JOB # _____

DATE: 2/24/95 OPERATOR: R Anderson / Crutchfield

TIME: 1530 EXPLANATION: Changed piles

AT 16024.0 TONS A1-50

TIME: 1645 EXPLANATION: Stop to

Replace Both screens. The belts on the Slinger

conveyor burnt off.

TIME: 1830 EXPLANATION: The Screen

is Done puting V-Belts on Slinger.

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

TIME: _____ EXPLANATION: _____

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 7/24/95
SHIFT: 1ST

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
830	927	70	.111"	388°	1452	20	1.8"	15897.9		14.8	15912.5
930	683	80%	.10"	441°	1525	20	1.5"			16.0	15928.5
1030	800	75	.12"	361°	1456	22	1.6"			14.7	15943.2
1130	744	75	.10"	378°	1453	22	1.6"			15.8	15959.0
1230	798	75	.12"	388°	1454	25	1.8			16.2	15975.2
1330	829	75	.12"	383°	1490	27	1.8			15.8	15991.0
1430	718	75	.08"	400°	1421	28	1.7"			16.0	16007.0
1530	770	75	.07"	403°	1430	21	1.8"			16.4	16023.4
1630	756	75	.09"	437°	1414	26	1.6			15.3	16038.7
1730		WENT	Down	To	Replace	Both	Screens			5.4	16043.1
1830											
1930											

Fuel Start: 460 lb 1000 lb Fuel Finish: 60 50
Fuel Delv: Total Fuel: 3888
24.81 G.P.T.

Rejected Tons:
Production Shift Total: 145.4

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 4/24/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0130	1100	78	.09	420	1430	0.20	2	16043.1	/	13.7	16056.8
0230	880	80	.08	480	1450	.30	2	/	—	14.0	16070.8
0330											
0430											
0530											
0630											
0730											
									16072.9		

Fuel Start 60% 50%
Fuel Devl:

Fuel Finish: 50% 52%
Total Fuel: 864

Rejected Tons: -0-
Production Shift Total 29.8

I.T. CORPORATION

DAILY OPERATION LOG

SITE SNEAD JOB# 519200

DATE 2/25/95 OPERATOR Cook, Scott

WFO Same WFI N/A DOWN TIME

EXPLANATION 1930 Prepare Permits to Enter crusher
2000 start to Air chisel crusher out
2100 Clean Area around stacking conveyor and Feed conveyor
Continue from 1640

WFO Same WFI N/A DOWN TIME

EXPLANATION 0200 Screen will not start because the 90wt oil in it is to cold. Place heaters around screen

WFO Same WFI 0300 DOWN TIME 10 hr. + 20 min

EXPLANATION Startup after numerous problems corrected;
Note: Same WFO since 1640

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SNEAD JOB# 519200

DATE 2/25/95 OPERATOR Rawlerson

WFO / WFI DOWN TIME 2 HRS

EXPLANATION finish Bearing on pugmill.
clean built up rollers on slinger.
Pulling plastic off stockpiles before firing up
As per. Tim Meade.

WFO 0750 WFI ~~1135~~ DOWN TIME ~~Crew Training~~ 45 min.

EXPLANATION ~~Lunch~~ Crew Tabing break before
starting up.

WFO WFI 1135 DOWN TIME 11:35

EXPLANATION Start back and the material is
sticking to Everything belts, Drum. real Slow

WFO 1640 WFI ~~1350~~ N/A DOWN TIME ~~1640~~ ~~10 min~~

EXPLANATION undercrusher stoped frozen material
between bypass and Conveyor Tail pully. Art
is changing High Lift Bearing.

WFO ~~SAME~~ WFI N/A DOWN TIME ~~1500~~

EXPLANATION Filling out Confined Space permit
going into undercrusher.

Outage Continues on
from WFO @ 1640

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2/25/95
SHIFT 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
Miss	Readings		Starting	Plant	up			160729			16086.1
No	Readings		Shut	Down to	Cool	Down					16095.9
1430	962	44	.10"	390	1406	35	1.6"			11.0	16106.9
1530	789	100%	.12"	396	1412	29	1.8"			15.3	16122.2
1630	808	100%	.11"	395	1386	26	1.8"			17.5	16139.7
	Down No Readings:										16142.1

Fuel Start 52% 54%
Fuel Devl: Ø

Fuel Finish: 42% 46%
Total Fuel: 1944 Gallons
28 GPT.

Rejected Tons:
Production Shift Total 69.2

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2/25/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0330	925	80	.10	380	1420	45	2	161421		8.3	16150.4
0430	1057	80	.10	419	1440	30	2	—	—	19.0	16169.4
0530	1000	78	.10	396	1490	30	2	—	/	19.0	16188.4
0630	900	70	.10	396	1480	32	2	/	/	11.0	16199.4
0730	821	40	.10	397	1600	27	2	/	/	20.5	16219.9
									16219.9		

40% 34% Before Fuel

Fuel Start 42% 48%
Fuel Devl:

Fuel Finish: 91° to 76° After Fuel
Total Fuel: 1512 Gallons
19.4 G.P.T

Rejected Tons: -0-
Production Shift Total 77.8

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 2-26-95 OPERATOR RAYKERSON W.

WFO N/A WFI DOWN TIME

EXPLANATION Moved stacker at 1437

16325 A1-52

WFO 1510 WFI 1517 DOWN TIME 7 min.

EXPLANATION High Bag House Temp

WFO 1600 WFI 1605 DOWN TIME 5 min.

EXPLANATION Sticking To Dryer

WFO 1635 WFI 1640 DOWN TIME 5 min.

EXPLANATION Sticking To Dryer. B.H. Inlet Too High oops!

WFO 1715 WFI DOWN TIME

EXPLANATION Sticking To Drum and The undercrusher conveyor stoped ART working unit. shuting Down To Clean mud out undercrusher & Bypass

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 59200

DATE Feb 26, 95 OPERATOR Cook - Scott

WFO 1715 WFI 0030 DOWN TIME 8 hr. 15 min.

EXPLANATION Hammer Mill + Undercrusher Plugged with Frozen W.F. Reject.

WFO 0425 WFI 0453 DOWN TIME 28 min

EXPLANATION Afterburner Flame Out. While Out Terry Cleared Pugmill Chute by Hammering on the chute until he had a breakthrough.

WFO 0608 WFI — DOWN TIME Continue Through Shift

EXPLANATION Under crusher stopped. Diverter Door Came off and went into the hammer mill. Plate cut the center of the belt, Kill the fires.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2/26/95
SHIFT 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	900	100	.09"	376°	1406	33	1.6"	16219.9		14.6	16234.5
0930	851	100	.08"	418°	1686	25	1.8"			14.5	16249.0
1030	814	100	.09"	416°	1441	22	1.8"			12.2	16262.2
1130	725	80	.13"	446	1441	32	1.4"			14.5	16276.7
1230	872	90	.10"	408	1448	25	1.8"			15.3	16292.0
1330	899	90	.11"	374	1414	27	1.6"			16.2	16308.2
1430	705	90	.08"	407	1576	25	2.0"			16.2	16323.4
1530	794	100	.10"	424	1464	38	2.2"			15.0	16338.4
1630	870	90	.10"	457	1438	34	2.0"			14.6	16353.0
1730	832	39	.14"	458	1381	38	1.6"			11.2	16364.2
1830											
1930											

Fuel Start 81% 76%
Fuel Devl:

Fuel Finish: 60 60
Total Fuel: ~~3888~~ 3996

Rejected Tons:
Production Shift Total 144.3

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2/26/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0130	1188	0.35	0.9	~~1380~~ 480	1300	0.50	1.5	16364.2	—	9.8	16374.0
0230	1065	0.45	0.9	379	1370	0.30	1.5	—	—	11.0	16385.0
0330	1120	0.54	0.9	411	1388	0.36	1.7	—	—	12.0	16397.0
0430	S/D	After burner Flame out —						—	—	12.0	16409.0
0530	752	0.40	0.8	411	1522	0.44	1.7	—	—	8.0	16417.0
0630	S/D	Under Crusher Belt Cut Due to Diverter					—	—	—	7.6	16424.6
									16424.6		

Fuel Start 60% 60%
Fuel Devl: No

Fuel Finish: 45% 62%
Total Fuel: None
1404

Rejected Tons:
Production Shift Total 60.4

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 2/28/95 OPERATOR RAUKERSON

WFO 1420 WFI DOWN TIME

EXPLANATION Start Preheat and will preheat awhile. before starting feed.

WFO WFI 1500 DOWN TIME start feed.

EXPLANATION wet material.

WFO 1550 WFI DOWN TIME

EXPLANATION Stop feed sticking To drier walls. also sticking To Slinger Conveyor building ups on rollers.

WFO WFI DOWN TIME

EXPLANATION We Also Have A bad bearing on return roller of Slinger Conveyor.

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 2/28/95 OPERATOR Scott-Tim

WFO WFI 2600 DOWN TIME

EXPLANATION 2000 Plant Down From Previous Shift- Start Preheating - 2100 start Feed

WFO 2145 WFI DOWN TIME

EXPLANATION Dust Screw #2 Belts Burnt off. Plastic - Hose for fuel to the Afterburner leaking. Can not fix tonight.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 02-28-95
SHIFT 1st Shift

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1600	No Readings			Plant	Power			16424.6		19.7	16444.3

Fuel Start 45% 62%
Fuel Devl:

Fuel Finish:
Total Fuel:

Rejected Tons:
Production Shift Total

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 2/24/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030											16444
2230										4.0	16448.3
2330									16457	7	
2330											
0030											

Fuel Start 42% 60%
Fuel Devl:

Fuel Finish:
Total Fuel:

Rejected Tons: 0
Production Shift Total 7.4

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3-1-95 OPERATOR Cook-Scott

WFO WFI DOWN TIME

EXPLANATION Good night - (no problems)

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3-1-95 OPERATOR Raulerson / Crutchfield

WFO 945 WFI 0130 DOWN TIME 45 min

EXPLANATION start preheat.
start feed

WFO 1145 WFI 1152 DOWN TIME 7 min

EXPLANATION stopping To Drill
start feed

WFO 1200 WFI DOWN TIME

EXPLANATION stop feed To Check out Drill
The Prior Flights are packed full of mud.
Trimming Flights in feed end of drill

WFO 1420 WFI 1545 DOWN TIME

EXPLANATION start preheat.
Changing TSP at 1647.5 Tons.
start feed

WFO 1615 WFI 1622 DOWN TIME 7 min

EXPLANATION Stop feed starting again
WFO 1730 Temps Too High
WFI 1737 7 min.

What a day!

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/1/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1130	839	45	.10"	457	1431	26	1.8	16451.7		13.1	16464.8
1230	Down No Readings									6.0	16470.8
1330	"		"	"							
1430	Preheating again.										
1530	788	46	.13"	473	1380	25	1.6			9.2	16480.0
1630	803	50	.11"	430	1427	21	1.4			10.4	16490.4
1730	866	45	.10"	483	1424	22	1.4"			11.8	16502.2
1830	760	42	.10"	465	1425	22	1.6"			10.7	16512.9
1930	797	40	.10"	457	1429	22	1.4"			11.9	16524.8

Fuel Start ~~50~~ 42% ~~50~~ 60%
Fuel Devl:

Fuel Finish:
Total Fuel:

Rejected Tons: 2
Production Shift Total 73.1

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

3-1-95
DATE: 51-9200
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	1040	50	.10	360	1387	22	2	16524.8	—	9.5	16534.3
2130	817	66	.08	385	1416	33	2	—	—	11.1	16545.4
2230	833	56	.10	440	1441	27	2	—	—	12.2	16557.6
2330	894	55	.11	457	1469	26	2	—	—	11.5	16569.1
0030	892	60	.10	445	1410	24	2	—	—	10.2	16579.3
0130	932	64	.10	425	1400	30	2	—	—	10.2	16589.5
0230	933	64	.11	365	1449	28	2	—	—	13.2	16602.7
0330	980	64	.10	385	1434	29	2	—	—	12.3	16615.0
0430	962	70	.09	371	1426	34	2	—	—	13.4	16628.4
0530	1000	100	.09	365	1420	31	2	—	—	13.2	16641.6
0630	990	100	.09	360	1420	34	2	—	—	13.1	16654.7
0730	884	100	.08	395	1450	08	2	—	—	13.5	16668.2

Fuel Start
Fuel Devl: 9201

Fuel Finish: 63% & 61%
Total Fuel:
Shift 1+2 = 6646 gallons

Rejected Tons: -0-
Production Shift Total 143.4

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 2 MAR 95 OPERATOR Hopkins

WFO 2127 WFI 2138 DOWN TIME 5 min

EXPLANATION E.S.D. Kiln External Fire. A can of WD40 oil on skid near Kiln firing end exploded, the oil caught on fire, and crew stand back with extinguishers and let oil burn itself out. All is OK.

WFO 2200 WFI 0500 DOWN TIME 7 hr.

EXPLANATION Cinder crusher Belt Replacement. Other Belt to fan gone to train, must replace belt.

WFO 0550 WFI 0613 DOWN TIME 23 min

EXPLANATION Adjust Driver Drive Chain

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAP JOB# 519200

DATE 3-2-95 OPERATOR Meade/Caudfield

WFO 0920 WFI DOWN TIME

EXPLANATION High lift not turning, art noticed on rounds & asked CRO to shut down to find problem

WFO 946 WFI DOWN TIME

EXPLANATION art replaces drive belts & finds chain needs tighting

WFO 1030 WFI DOWN TIME

EXPLANATION chain tightend all the way back to no avail, start pulling inspection plate

WFO 1130 WFI DOWN TIME

EXPLANATION problem found & resolved, start closing up bag house

WFO 1220 WFI DOWN TIME

EXPLANATION start Heat up

16697.1

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/2/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								16668.2			
05:30	1040	70	.11	438	1484	27	1		[redacted]	12.8	16681.0
930	814	54	.11	461	1485	25	1			10.9	16691.9
1430	834	55	.11	388	1422	28	1			20.2	16712.1
1530	859	76	09	438	1494	28	1			13.0	16725.1
1630	Down									8.6	16733.7
1730	1033	86	09	411	1464	25	1			9.2	16742.9
1830	554	47	.11	496	1467	30	1			14.1	16757.0
1930	931	78	.09	434	1477	27	1			12.6	16769.6

Fuel Start 63% 61%
Fuel Devl:

Fuel Finish:
Total Fuel:

Rejected Tons:
Production Shift Total

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 2 MAR 95
SHIFT P.M.

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	990	72	1	370	1436	26	1.2	16769.6	/	11.4	16781.0
2130	WFO	2127	/	/	/	/	/	/	/	10.0	16791.0
2230	WFO	2200	/	/	/	/	/	/	/	5.0	16796.0
2330											
0030											
0130											
0230											
0330											
0430											
0530	730	85	1	460	1350	60	1.2	/	/	5.0	16801.0
0630	1060	50	1	370	1383	70	1.2	/	/	7.0	16809.0
0730	920	60	1	400	1370	74	1.2	/	16823.0	14.0	16823.0

Fuel Start 61% / 63%
Fuel Devl: NO

Fuel Finish: 40% 42%
Total Fuel: ~~4320 GAL~~ (DSL)
4536 GAL

Rejected Tons:
Production Shift Total 42.0

I.T. CORPORATION

DAILY OPERATION LOG

SITE _____ JOB# _____

DATE _____ OPERATOR _____

WFO _____ WFI 120 _____ DOWN TIME _____

EXPLANATION _____

WFO 405 WFI 415 5TPH DOWN TIME _____

EXPLANATION mTL stuck in feed hopper — cut finds problem with undercrusher belt

WFO 1620 WFI 1654 DOWN TIME _____

EXPLANATION mTL in hopper won't come out

WFO ~~1654~~ WFI _____ DOWN TIME _____

EXPLANATION _____

WFO _____ WFI _____ DOWN TIME _____

EXPLANATION _____

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/3/95 OPERATOR Cook

WFO 2050 WFI 0315 DOWN TIME 6 Hrs 25 min

EXPLANATION Loss of Afterburner Fuel pressure - Troubleshoot and Inspect nozzle, Strainer, Flowmeter, pressure shutoff checkvalve and Strainer At Pump!

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51 9200

DATE 3-3-95 OPERATOR RAULerson

WFO 820 WFI 10:20. DOWN TIME 2 HRS

EXPLANATION undercrusher Conveyor not Tracking. 10:00 Start Preheat Belts Tracking ok. 10:40 Can't Keep A.F Burner Temps where is my Gauges. I Have 110 PSI at ~~Both~~ Burner Don't Know what at Tank.

WFO 11:00 WFI 1150 DOWN TIME 50 min.

EXPLANATION Stopping To Trouble shoot LP problem on afterburner. Replaced gauge and opened bypass we now have 150 PSI AT Burner. 11:40 start preheat Someone Turned the bypass off at Tank.

WFO 1407 WFI 1415 DOWN TIME 8 min.

EXPLANATION Stocking To Run RPM wet material. They are mixing Lime about 60 Tons of material

WFO WFI 1430 DOWN TIME wet mud stocking

EXPLANATION To rollers on slinger scale not right.

WFO 1745 WFI 1840 DOWN TIME

EXPLANATION Pugmill plugged at discharge and pulling room. Both Burners Lost pressure cleaned strainers and going again

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/3/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	754	45	.08"	370	1381	70	1.8"	168230		11.5	16834.5
0930		Down To Clean Under crushes + Slinger Rollers									
1030		No Readings startup								3.9	16838.4
1130		"	"	"	"	"	"				16844.2
1230	838	60	.09"	476°	1435	15	1.4"			9.4	16853.6
1330	910	54	.13"	428°	1460	15	1.8"			11.5	16865.1
1430	903	61	.10"	374	1380	10	1.4"			12.3	16877.4
1530	791	52	.10"	491	1456	16	1.6"			17.4	16894.7
1630	805	61	.11"	487	1441	16	1.8"			12.2	16906.9
1730	745	60	.11"	454	1441	10	1.8"			10.8	16917.7
1830		Non readings Plant Down									
1930	720	62	.10"	486	1423	22	1.8"			23	16934.7

Fuel Start 40% 42
Fuel Devl: 9200 Gallons

Fuel Finish: 74 80
Total Fuel: 1188 Gal

Rejected Tons:
Production Shift Total 107.7

Delivery @ 1010
Before 44% 37%
After 32% 82%

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/3/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								16930.7			16944
2330	700	50	.11	460	1590	13	2			13.6	
0430	1000	75	.09	389	1486	15	2			10.7	16955.0
0530	967	62	.08	403	1490	14	2			12.0	16977.0
0630	897	74	.08	424	1517	14	2			10.0	16987.0
0730	932	64	.07	459	1523	14	2			13.2	17000.2
									17000.2		

Fuel Start 74% 80%
Fuel Devl:

Fuel Finish: 64% 64%
Total Fuel: 2½ gallons Actual
2808 Gml.

Rejected Tons: -0-
Production Shift Total 69.5

I.T. CORPORATION

DAILY OPERATION LOG

SITE _____ JOB# _____

DATE _____ OPERATOR _____

WFO 1037 WFI 1044 DOWN TIME 7

EXPLANATION fuel up Loader

WFO 1050 WFI 1103 DOWN TIME _____

EXPLANATION Hopper plug

WFO 1137 WFI _____ DOWN TIME _____

EXPLANATION shot Plug going in Drum

WFO 1215 WFI _____ DOWN TIME _____

EXPLANATION cool down complet, Lock out start removal of Dryer Door break gas line 1230 enter Drum

WFO 1234 WFI _____ DOWN TIME _____

EXPLANATION art finds problem & removes — 3 Bolt's missing going ahead & replacing

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/4/95 OPERATOR Cook, Scott

WFO ? WFI 2000 DOWN TIME

EXPLANATION Down From Previous Shift

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/14/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								17120.0	—		
2030	840	90	.10	428	1560	20	1.2	—	—	14.8	17144.8
2130	922	90	.08	410	1640	20	2.0	—	—	12.2	17157.0
2230	900	80	.10	415	1650	20	2.0	—	—	13.0	17170.0
2330	850	80	.10	420	1660	20	2.0	—	—	13.0	17183.0
0030	860	80	.08	415	1670	20	2.0	—	—	16.2	17198.2
0130	846	80	.08	411	1614	20	2.0	—	—	18.5	17216.7
0230	847	50	.11	435	1560	13	2.0	—	—	13.8	17230.5
0330	890	80	.09	424	1590	13	2.0	—	—	13.7	17247.2
0440	800	48	.08	450	1617	14	2.0	—	—	12.8	17260.0
0530	787	48	.08	385	1659	13	1.5	—	—	14.0	17274.0
0630	773	48	.08	380	1585	13	1.5	—	—	13.0	17287.0
0720	857	80	.10	418	1481	13	1.5	—	—	13	17300.0
									17300.0		

Fuel Start 60-30
Fuel Devl:

Fuel Finish: 70/62
Total Fuel: 4968 Gallons

Rejected Tons: -0-
Production Shift Total 1700

Fuel

Before		After	
52	32	86	86

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 514200

DATE OPERATOR Meade

WFO 1000 WFI 1028 DOWN TIME 28

EXPLANATION Hopper built up with mtl.

WFO 1239 WFI 1242 DOWN TIME 3

EXPLANATION Discharge Shot plug

WFO 533 WFI DOWN TIME

EXPLANATION Mesh plate on screen come loose

WFO 0655 WFI DOWN TIME

EXPLANATION Try to fire up cant get gas in SCC

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/4/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	745	55	.08	482	1558	15	1"	17000.2		12.6	17012.8
0930	820	56	.11	463	1458	15	1			11.9	17024.7
1030	Heating up									9.5	17033.2
1130	895	75	.11	425	1503	16	1			13.4	17046.6
1230	811	97	.1	433	1514	16	1			15.1	17061.7
1330	824	82	.11	431	1463	16	1			15.2	17076.9
1430	755	89	.10	443	1576	16	1			12.5	17089.4
1530	834	95	11	440	1550	16	1			12.1	17101.5
1630	935	84	.10	452	1499	12	1.8			13.5	17115.0
1730	926	76	.10	455	1573	12	1.6		17130.0	15.0	17130.0

Fuel Start 64% 64%
Fuel Devl:

Fuel Finish: 60% 30%
Total Fuel: 4104 Gallons

Rejected Tons:
Production Shift Total 129.8

I.T. CORPORATION

DAILY OPERATION LOG

SITE _____ JOB# _____

DATE _____ OPERATOR _____

WFO 1250 WFI _____ DOWN TIME _____

EXPLANATION Belts Replaced closing Drum & Replacing gas line

WFO 1305 WFI 1330 DOWN TIME _____

EXPLANATION Start Heat up

WFO 1735 WFI _____ DOWN TIME 1745

EXPLANATION shut plug

WFO 1808 WFI _____ DOWN TIME 1858

EXPLANATION Dryer cake

WFO 1907 WFI 1930 DOWN TIME _____

EXPLANATION feed won't come out of shut feeder too sticky

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAR JOB# 519200

DATE March 5 2nd OPERATOR Cook, Scott

WFO WFI 1955 DOWN TIME 20 min

EXPLANATION Trip on and off several times because of feed condition

WFO 0120 WFI 140 DOWN TIME 20 min

EXPLANATION Bypass plate loose

WFO 0255 WFI 0300 DOWN TIME 5 min

EXPLANATION High Filterhouse Intake

WFO 0310 WFI 0320 DOWN TIME 10 min

EXPLANATION High Filterhouse Intake

0430 - Start Staging Area for A1-59

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/5/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	837	80	.09	398	1566	19	1"	17300.		15.3	17315.3
0930	771	78	.1	427	1466	19	1			16.2	17331.5
1030	824	78	.11	418	1513	19	1			14.9	17346.4
1130	936	82	.11	413	1481	19	1			14.9	17361.3
1430	889	81	.09	408	1440	26	1			19.5	17380.8
1530	730	72	.11	468	1465	26	1.8			14.8	17394.0
1630	741	65	.11	468	1506	26	1.6			13.6	17407.6
1730	970	31	.11	478	1514	23				12.9	17420.5
1930		Heat Up								10.8	17431.3

Fuel Start 70% 62%
Fuel Devl:

Fuel Finish: 50% 50%
Total Fuel: 3456 Gallons

Rejected Tons:
Production Shift Total 131.0
131.3

DJS

L.T. CORPORATION
SECENCA ARMY DEPOT

L.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/5/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	500	01	.15	499	1850	10	1	17432.3		5.2	17436.5
2130	1120	45	.05	399	1467	14	1			8.5	17445.0
2230	820	39	.06	440	1492	9	1			8.5	17453.5
2330	860	39	.06	445	1480	9	1			8.5	17462.0
0030	1000	39	.07	350	1414	14	1			9.0	17471.0
— Down			For	Repairs		Mate					
0230	940	38	.07	354	1430	15	1			18.0	17489.0
0330	904	34	.06	434	1449	10	1			6.5	17495.5
0430	958	36	.06	334	1440	10	1			9.5	17505.0
0530	897	38	.08	303	1382	15	1			10.0	17515.0
0630	824	37	.07	410	1445	14	1			10.0	17525.0
0730	730	60	.07	401	1404	15	1			8.5	17533.5
									17533.5		

Fuel Start _____
Fuel Devl: _____

Fuel Finish: 46% 50%
Total Fuel: _____

Rejected Tons: _____
Production Shift Total 10282

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/6/95 OPERATOR Raulerson

WFO 730 WFI DOWN TIME

EXPLANATION Patching hole in screen
Also Replacing bearing on dust screw #1
Key on drier gearbox coming out will put back in and get going.

WFO 1235 WFI 1320 DOWN TIME 6 HRS

EXPLANATION → start Preheat.
1320 → start feed

WFO 210 WFI 217 DOWN TIME 7 min.

EXPLANATION Slinger stop

WFO 1640 WFI DOWN TIME

EXPLANATION Slinger staped
We will stay down to allow ART to put bolts in crusher + screen.

WFO WFI 1740 DOWN TIME 1 HR

EXPLANATION start feed again

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/6/95 2nd OPERATOR Cook

WFO 0330 WFI 0400 DOWN TIME 30 min

EXPLANATION Loss of Afterburner Flame sighting

WFO 0500 WFI 0515 DOWN TIME 15 min

EXPLANATION Stop to clean slinger belt

WFO 0710 WFI 0725 DOWN TIME 15 min

EXPLANATION Slinger Belt stops Because of mud build-up

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/6/95
SHIFT 1ST.

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1430	898	66	.12"	[redacted]419	1514	21	1"	17533.5		15.2	17548.7
1530	840	50	.11"	433	1450	11	1.2"			13.0	17561.7
1630	932	50	.10"	412	1430	11	1.4"			12.5	17574.2
1730	DOWN		for	Repairs		Start	Preheat				
1830	886	60	.09"	437	1445	11	1.8"			13.8	17588.0
1930	906	43	.10"	456	1419	9	1.6"				17603.2
									17603.2		

Fuel Start 85% 85%
Fuel Devl: 9200 Gals.

Fuel Finish: 76 80
Total Fuel: ~~1728~~
1512 Gallons

Rejected Tons:
Production Shift Total 69.7

SR

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/6/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								176032			
2030	650	42	.06	476	1541	09	1	/	/	15.3	176185
2130	1000	46	.09	340	1419	10	1	/	/	12.6	176311
2230	1000	46	.90	320	1420	10	1	/	/	12.6	176437
0030	980	64	.90	340	1430	10	1	/	/	11.2	176549
0130	900	46	.90	350	1440	10	1	/	/	10.5	176746
0230	810	46	.90	360	1420	10	1	/	/	10.0	176849
0330	820	46	.90	370	1410	10	1	/	/	10.4	176929
0430	748	53	.08	400	1450	10	1	/	/	8.0	176999
0530	720	60	.07	399	1497	20	1	/	/	12.4	177113
0630	1000	42	.05	364	1470	20	1	/	/	9.7	177230
0720	1000	42	.06	440	1560	15	1	/	/	7	177300
									177300		
										~	
									126.8		

Fuel Start 76% 80%
Fuel Devl:

Fuel Finish: 64% 64%
Total Fuel: 3024 Gallons

Rejected Tons:
Production Shift Total 126.8

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/7/95 OPERATOR Rawlerson

WFO 0855 WFI 0930. DOWN TIME 35 min.

EXPLANATION Feed Conveyor built up with mud we must stop long enough To Clean out Conveyor not Tracking.

WFO 1025 WFI 1030 DOWN TIME 5 min.

EXPLANATION stop feed To Clean Roller on Shingen

WFO 1145 WFI start Feed 13:10 DOWN TIME

EXPLANATION stop Feed to break all personal.

12:45 start pre heating.

WFO 1515 WFI DOWN TIME

EXPLANATION Stop feed for a meeting + Maintenice

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/7/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
830	840	55	.06"	334	1410	18	1.8"	17730.0		10.5	17740.5
930		NO Readings			Down	Start feed		0930		5.0	17745.5
1030	988	21	.10"	388	1418	20	1.6"			11.0	17756.5
1130	894	@ 38	.10"	373	1425	17	1.6			13.2	17769.7
1230											
1330	Startin	up								6.8	17776.5
1430	758	50	.11	441	1440	20	1.6			11.5	17788.0
1530	720	50	.11	430	1435	22	1.8			10.0	17798.0
1630											
1730											
1830											
1930											

Fuel Start 64% 64%
Fuel Devl:

Fuel Finish: 50 50
Total Fuel: 3024 GALLONS

Rejected Tons: 0
Production Shift Total 68.0

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAG JOB# 519200

DATE 3/10/95 OPERATOR Cook, Scott

3/7/95 03-11-95

WFO 1515 WFI 0030 DOWN TIME 79 hr. 15 min.

EXPLANATION Plant down from previous shift

1930 Start Preheating

[Plant turn around]

WFO 0120 WFI 0225 DOWN TIME 1 hr. 5 min

EXPLANATION Burnt wire from corner I" box to drier

sked main I" box. Cut re-route + splice.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/10/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0230		Down	For	Flame	Eye			17804.0	/		
0330	875	79	.08	394	1472	20	2	/	/	30.8	17834.8
0430	897	79	.08	280	1470	20	2	/	/	18.2	17853.0
0530	790	91	.08	424	[illegible]	17	2	/	/	18.0	17871.0
			.08	419	1444	17	2	/	/	18.0	17889.0
										17.6	179066
									179066		

Fuel Start 50% 50%
Fuel Devl:

Fuel Finish: 40% 48%
Total Fuel:

Rejected Tons: -0-
Production Shift Total 102.6

I.T. CORPORATION

DAILY OPERATION LOG

SITE Seneca Army Depot JOB# 5190200

DATE 3-11-95 OPERATOR [illegible]

WFO 1800 WFI 1815 DOWN TIME

EXPLANATION Stop Feed to weld on Slinger Material is real wet & Sticky

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/11/95 OPERATOR Cook

WFO 2050 WFI 2250. DOWN TIME 2hrs

EXPLANATION High Exit Temps. Feed material reed back.

WFO 0220 WFI 0420 DOWN TIME 2 hrs

EXPLANATION Stop to prep feed and let the mix cool

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/11/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								17906.6			
0830	906	90	.09	415	1454	14%	1.8			16.8	17923.4
0930	818	85	.07	406	1464	16%	2.0			17.3	17940.7
1030	714	13	.08	448	1496	18%	1.8			18.5	17959.2
11:30	800	82	.09	442	1420	16%	1.8			17.5	17976.7
12:30	798	84	.09	449	1470	12%	1.8			18.3	17995.0
13 30	750	40	.10	427	1507	9%	1.8			18.3	18013.3
14:30	1000	90	.07	422	1521	9%	1.5			18.0	18031.3
15:33	750	90	.09	413	1479	9%	1.5			19.1	18050.3
16:30	971	90	.11	361	1482	14%	2.0			18.0	18068.0
17:30	970	90	.12	367	1480	9%	1.8			17.8	18085.8
18:30	900	47	.10	334	1490	11%	2.0	Stoped Feed		8.2	18094.0
19:30	837	48	.11	439	1429	15%	2.0			16.8	18110.8

Fuel Start 40% to 48%
Fuel Devl:

Fuel Finish: 58% & 74%
Total Fuel: 4320 Gallons

Rejected Tons:
Production Shift Total 204.2

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/11/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								18110.8	—	—	—
2030	659	60	.07	441	1573	12	2	—	—	13.	18123.8
2230	991	58	.07	451	1652	19	2	—	—	6.2	18130.0
0030	732	60	.10	363	1472	19	2	—	—	15.0	18145.0
0130	910	60	.08	479	1500	19	2	—	—	12.0	18157
0430	167	55	.12	495	1522	20	2	—	—	8.4	18165.4
0530	730	55	.12	402	1500	16	2	—	—	12.7	18178.1
0630	991	55	.12	360	1480	16	2	—	—	13.0	18191.1
0730	900	55	.12	370	1490	16	2	—	—	11.9	18203.0

Fuel Start 58% 24%
Fuel Devl:

Fuel Finish: 54% 46%
Total Fuel: 3456 Gallon

Rejected Tons: C
Production Shift Total 92.2

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/12/95 OPERATOR Cook, Scott

WFO 2340 WFI 0010 DOWN TIME 30 min

EXPLANATION Tighten Bolts on Screen Deck

WFO [illegible] WFI [illegible] DOWN TIME 2 hr. 30 min

EXPLANATION Work on Drier, Eat, Blend material.

WFO 0627 WFI Continue DOWN TIME

EXPLANATION Tighten Bolts on Screen Deck Again. Probably should consider drilled bolts with cotter Keys. Vibration backs the nuts and bolts out.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/12/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0030	830	36	.05	-3.0	1400	26	2	15203	/	13.0	18216.
0130	1000	46	.07	4.0	1480	25	2	/	/	13.5	18229.5
0230	WF	0 020								9.5	18239.0
0330	—	"	"	"	"	"	—	—	—	0.0	—
0430	Start up 13 min									0.5	18239.5
0530	980	72	.08	382	1578	30	1	—	—	14.5	18254.0
0630	WF	0 0627								13.3	18267.3
									15265		

Fuel Start 45% to 54%
Fuel Devl:

Fuel Finish: 43% 50%
Total Fuel: 14,93 gal to...

Rejected Tons:
Production Shift Total 65.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/13/95 OPERATOR Raulerson

WFO 0627 WFI 1000 DOWN TIME 3 hr. 33 min

EXPLANATION Down From Previous Shift Cutting Blisters from Pug Mill Conveyor Belt.

Changed stockpiles at 18269.0

WFO 1030 WFI 10.40 DOWN TIME 10 min

EXPLANATION Something in Drier Discharge and The chain needs adjusted.

Art Has Grease The Plant.

WFO 1730 WFI 1905 DOWN TIME 1 hr 35 min

EXPLANATION Stop feed to replace packing in pugmill Seal.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 03-13-95 OPERATOR Hap

WFO 2109 WFI 2112 DOWN TIME 3 min

EXPLANATION High Filter House Intake Temps

WFO 2112 WFI 2140 DOWN TIME At 28 min

EXPLANATION Afterburner Flame out, Seems to have vapor lock in fuel System

WFO 2154 WFI 2207 DOWN TIME 13 min

EXPLANATION Afterburner Not Responding to Fuel Out Put, Shutdown to Purge Fuel System.

WFO 2255 WFI 0114 DOWN TIME

EXPLANATION Sling + Slat Plugged with Goo,

WFO 0148 WFI 0348 DOWN TIME 2 hr.

EXPLANATION Bag House Temps Uncontrollable,

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 03-13-95
SHIFT 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1030		No Readings		Plant Down				18268.1		9.1	18277.2
1130	886	50	.10"	316°	1408	20	2.0"			11.8	18289.0
1230	848	58	.11"	314°	1406	20	2.0"			15.3	18304.3
1330	752	65	.09"	332	1413	20	1.8"			17.0	18321.3
1430	900	54	.11"	317°	1414	20	1.8"			14.5	18335.8
1530	810	70	.10	355	1358	20	1.5"			18.8	18354.6
1630	726	78	.10	363	1438	20	1.5"			19.5	18374.1
1730	870	60	.11	304	1460	20	1.8"			19.7	18393.8
1830		Down	ray	Pugmill						—	—
1930	892	70	.10	347	1393	21	2.4"			12.2	18405.0

83% / 72%

Fuel Start 43% / 50%
Fuel Devl:

Fuel Finish: No Reading Truck
Total Fuel: Pumping off.

3456 gallons

Rejected Tons: Ø
Production Shift Total 136.9

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 03-13-95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	860	70	.09	336	1462	20	2.1	18405.0	✓	16	18421.0
2130	— WFO		—	—	—	—	—	—	—	10	18431.0
2230	1000	67	.09	356	1478	~~15~~	2.4	—	—	10	18441.0
2330	— WFO —		—	—	—	—	—	—	—	2	18443.0
0030	— WFO —		SEE TRIP SHEET							5	18448.0
0130	707	39	.06	480	1666	7	2.2	—	—	2	18450.0
0230	WFO									0	18450.0
0330	WFO									0	18450.0
0430	1060	48	.09	375	1428	16	1.3	—	—	13	18463.0
0530	1056	60	.09	388	1444	19	1.5	—	—	14	18477.0
0630	834	50	.09	434	1516	22	1.3	—	—	12	18489.0
0730	880	40	.09	480	1550	22	.8	—	18501.0	12	18501.0

Fuel Start 83% / 72%
Fuel Devl: 9663

Fuel Finish: 66/72
Total Fuel: 22.95 per ton
1836

Rejected Tons:
Production Shift Total 80

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/14/95 OPERATOR Paulerson

WFO 750 WFI 805 DOWN TIME

EXPLANATION stop feed To Clean Rollers on sliger.

start feed

WFO 820 WFI DOWN TIME

EXPLANATION Shuting Down To Check Inside Drier and get Some material mixed up mud build up Bad AT Slinger Tail pully wont allow the belt To track Cleaning out-

WFO 1330 WFI DOWN TIME

EXPLANATION Stoping To let the Crew Take a break They are Hot. [redacted] We need at Least one more man on The Ground.

WFO WFI 1430 DOWN TIME

EXPLANATION Back on Line.

Changed TSP AT 1857.0 A1-67

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/14/95
SHIFT 1 S.T.

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
10:30	945	35	.10"	304°	1402	20	.8"	18501.2		22.2	18523.4
11:30	747	46	.11"	345°	1468	22	1.6"			12.8	18536.2
1230	779	65	.09"	332°	1426	21	1.5"			13.8	18550.0
1330	727	71	.05"	354°	1505	2.	2.6			16.4	18566.4
1430	Down To Give Crew A Break										
1530	959	64	.12	334	1416	21	1.8"			19.5	18585.5
1630	926°	70	.10"	348	1440	17	2.0"			18.0	18603.5
1730	940	60	.10"	339	1421	17	1.8"			16.5	18620.0
1830	776°	65	.12"	345	1386	20	1.4"			18.2	18638.2
1930	873	54	.12"	310	1429	19	2.6"			18.2	18656.5

Fuel Start 66/72
Fuel Devl: 0

Fuel Finish: 60/42
Total Fuel: 3888

Rejected Tons: 0
Production Shift Total 133.1

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 03-14-95
SHIFT 2nd
Hop

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	896	57	.12	329	1416	26	2.0	18656.8	—	17.2	18674.0
2130	1020	51	.11	328	1475	19	1.7	—	—	13.0	18687.0
2230	968	53	.12	336	1460	18	1.9	—	—	13.0	18700.0
2330	940	58	.10	425	1530	14	2.1	—	—	14.0	18714.0
0030	1060	23	.08	400	1475	12	1.7	—	—	12.0	18726.0
0130	952	02	.07	375	1545	09	1.5	—	—	10.0	18736.0
0230	710	40	.06	315	1600	15	1.6	—	—	11.0	18747.0
0330	973	80	.08	525	1578	21	1.8	—	—	14.0	18761.0
0430	850	74	.10	340	1450	20	2.0	—	—	15.0	18776.0
0530	1050	54	.09	331	1465	18	1.9	—	—	15.0	18791.0
0545 WFO/Rug mill conveyor Broken					S/D LTTD.				18795.5	4.5	18795.5

Note

Fuel Start 60/42%
Fuel Devl: No
Fuel Finish: 38/42%
Total Fuel: 17.13% per ton 2376 Gallons
Rejected Tons:
Production Shift Total 138.7

Note: Just After 0030 Reading, We Fed a Heavy Concentration of Lime that could be seen in W/F, LTTD Went out of control. 0130 still trying to gain control. Note PTU Fuel Output of 02%. No WFO.

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 03-15-95 OPERATOR Hop

WFO 0545 WFI Continue DOWN TIME N/A Yet.

EXPLANATION Down Due To Broken Pug Mill Conveyor Belt. Prep. For Change Out.

Tot. = 18795.5 on A1-69

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 03-15-95 OPERATOR

WFO 0545 WFI 2040 DOWN TIME 14hr. 55min

EXPLANATION Down From Previous Shift Due To Broken Pug Mill Conveyor Belt.

WFO 0050 WFI 0215 DOWN TIME 1 hr 25 min

EXPLANATION V-Belt Come off Drive pully

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA army DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 03-15-95
SHIFT ~~1st~~ 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START 18,795.5	FINISH	TON/HR	TT. TONS
0730	WFO From Previous Shift Due to Broken Pug Mill Conveyor Belt.										
1930	WFO	Still Down									
2030	910	75	.1	360	1414	26	1.0			11.5	18810.0
2130	890	70	.10	373	1396	26	1.0			17.8	18827.8
2230	950	65	.08	370	1340	26	1.0			9.1	18836.9
2330	960	65	.08	370	1344	26	1.0			19.2	18856.1
0030	890	90	.08	375	1385	26	1.0			13.3	18869.4
0130		Down	Fo		Slige		Belt				
0230	805	96	.09	421	1500	34	1.6			8.6	18878.0
0330	1000	58	.10	420	1527	25	1.5	—		14.0	18892.0
0430	946	55	.12	413	1485	25	2.0	—		14.0	18906.0
0530	850	60	.09	320	1447	25	1.6	—		14.0	18920.0
0630	940	87	.09	380	1430	25	1.6	—	—	14.6	18934.6
0730	930	87	.09	390	1440	25	1.8	—	—	14.0	18948.6
									18958.6		

Fuel Start 38/42 %
Fuel Devl:

Fuel Finish: 20% 25%
Total Fuel: 26.42 gallons per ton
3780 gallons

Rejected Tons: -0-
Production Shift Total 143.1

14932.0

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/16/95 OPERATOR Raulerson

WFO 805 WFI 815 DOWN TIME 10 min

EXPLANATION Stop feed To weld Scraper back on slat feeder To Keep slat From carring mud To the opposite end.

WFO 1225 WFI 1235 DOWN TIME 10 min.

EXPLANATION Drive Chain jumping on sprocket 1240 changed TSP A1-70 19021.0 Tons Adjusted Drum Back up the Hill.

WFO WFI DOWN TIME

EXPLANATION The Drier L. P. Regulator is Leaking fuel past the Rubber diphram Tony is ordering one and will bring out Tomorrow RM.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/16/95 OPERATOR Cook

WFO WFI DOWN TIME

EXPLANATION Good Night

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE _____ JOB# _____

DATE _____ OPERATOR _____

WFO _____ WFI _____ DOWN TIME _____

EXPLANATION _____

WFO _____ WFI _____ DOWN TIME 16:05

EXPLANATION Stop Feed to Cool Down Dryer Exhaust

WFO _____ WFI _____ DOWN TIME _____

EXPLANATION _____

WFO _____ WFI _____ DOWN TIME _____

EXPLANATION _____

WFO _____ WFI _____ DOWN TIME _____

EXPLANATION _____

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/16/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	748	61	.08	309	1407	26	2.0"	18938.6	19142.3	13.0	18951.6
0930	757	68	.10	334	1415	30	2.4"			14.5	18966.1
1030	722	68	.09	371	1449	29	2.0"			17.6	18983.7
1130	702	70	.10	363	1400	27	2.2"			18.4	19002.1
1230	712	70	.10	350	1400	25	2.0"			16.9	19019.0
1330	746	65	.10	325	1395	30	2.2"			16.5	19035.5
1430	698	76	.09"	356	1389	30	2.0"			17.7	19053.2
1530	705	76	.09"	350	1394	30	2.0"			17.3	19070.5
1630	783	75	.10"	333	1449	24	2.2"			18.4	19088.9
1730	712	75	.10"	401	1395	22	2.0"			18.0	19106.9
1830	714	81	.10"	345	1424	26	2.0"			18.0	19124.9
1930	773	81	.10"	348	1457	24	2.0			17.4	19142.3

Fuel Start 20% 25%
Fuel Devl: 9201 Gallons
20%/9%
58%/58%

Fuel Finish: 40% / 40% DJR
Total Fuel: 5616 Gallons
1728 Gallons
3888 Gallons

Rejected Tons:
Production Shift Total 203.7

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/16/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								19142.3			
2030	800	90	.09	380	1480	28	1.6			17.9	19160. 2
2130	789	81	.04	329	1468	33	1.6			17.9	19178. 1
2230	780	85	.07	338	1499	33	1.6			20.0	19198. 1
2330	750	87	.08	366	1550	33	1.6			19.5	19217. 6
0030	740	85	.09	405	1469	33	2.5			20.0	19237. 6
0130	946	85	.09	404	1460	33	2.2			20.0	19257. 6
0230	900	87	.09	269	1558	21	2.0			20.1	19297. 7
0330	955	87	.10	352	1528	33	2.0			20.2	[illegible] 19297.9
0430	762	90	.10	337	1505	33	2.2			18.6	19316.5
0530	800	100	.10	344	1500	21	2.1			18.7	19335.2
0630	702	100	.09	345	1498	17	2.5			18.8	19354.0
00730	720	85	.16	350	1429	16	2.2			15.9	19369.9
										19369.9	

Fuel Start 20 13 5% // 40/40%
Fuel Devl: 9642
40/40% // 99/94%.

Fuel Finish: 56678%
Total Fuel: 22.3 per ton
3 996 Gallons

Rejected Tons: -0-
Production Shift Total 227.6
209.7
43 1.3

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3-17-91
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START 19369.9	FINISH	TON/HR	TT. TONS
0830	804	80	.10	321	1453	18	2.0"			16.2	19386.1
0930	751	80	.10	325	1459	23	2.0"			17.3	19403.4
1030	701	81	.10	360	1490	18	1.8"			17.2	19420.6
1130	712	81	.11	325	1480	15	1.8"			16.6	19437.2
1230	Shut Down For Screen Replacement									10.4	19447.6
1330											
1430	698	81	.10	330	1489	18	1.0"			12.6	19460.2
1530	895	90	.14	355	1500	16	1.0"			15.8	19476.0
1630	745	90	.15	335	1464	19	2.0			17.8	19493.8
17:30	870	90	.12	337	1480	21	2.0			8.9	19502.7
18.30	755	90	.14	347	1446	18	2.0			18.5	19521.2
19 30	780	94	.14	365	1480	18	1.8			17.6	19538.8

Fuel Start 56% 78%
Fuel Devl:

Fuel Finish: 35% 55%
Total Fuel: 4752 Gallons

Rejected Tons: 0
Production Shift Total: 168.9

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/17/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								19538.8	/		
2030	790	85	.12	340	1460	30	2	/	/	18.2	19552.0
2130	785	85	.12	330	1460	29	2	/	/	13.5	19570.5
2230	890	85	.12	340	1480	29	2	/	/	9.5	19580.0
2330	880	86	.10	350	1470	29	2	/	/	16.6	19596.6
0030	850	85	.12	360	1480	29	2	/	/	16.6	19613.2
0130	710	45	.12	350	1490	29	2	/	/	16.8	19630.0
0230	820	85	.15	311	1550	29	2	/	/	16.1	19646.1
0330	863	85	.17	320	1580	29	2	/	/	15.4	19661.5
0430	796	67	.15	290	1493	29	2	/	/	13.5	19675.0
0530	880	73	.10	326	1480	29	2	/	/	14.2	19689.2
0630	780	78	.10	362	1490	29	2	/	/	14.2	19703.4
0730											19716.2
									19716.2		

Fuel Start 35% + 55%
Fuel Devl:

Fuel Finish: 25% 30%
Total Fuel: 21.3 gallons per Ton
3780 gallons

Rejected Tons: 0
Production Shift Total 177.4

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51920

DATE 03-18-95 OPERATOR Tim

WFO WFI DOWN TIME

EXPLANATION

No Problems

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE Seal JOB# 51 9200

DATE 3/18/95 OPERATOR Art Crutchfield

WFO 0720 WFI 0840 DOWN TIME 1 hr 20 min

EXPLANATION Started Shift with V-Belts Broke on Pugg Mill Conveyor, Put new one's on started unit Back on Line.

WFO WFI DOWN TIME

EXPLANATION 1151 Finish Stock pile A1-75

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

LT CORPORATION
SENECA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/18/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								19716.2			
0730											
0830											
0930	850	81	.09	365	1480	28	2.0"			13.7	19729.9
1030	703	81	.09	354	1476	30	1.8"			15.8	19745.7
1130	780	80	.10	347	1480	32	2.0"			18.6	19764.3
1230	740	80	.10	392	1512	24	2.0"			18.4	19782.7
1330	720	80	.10	362	1430	18	2.0"			17.3	19800.0
1430	721	80	.10	360	1425	15	2.0"			19.6	19819.6
1530	700	80	.10	362	1421	18	2.0"			19.1	19838.7
1630	717	82	.09	364	1461	18	1.8"			19.9	19858.6
1730	744	82	.09	350	1477	18	2.0			20.0	19878.6
1830	800	82	.09	347	1431	18	2.0			19.1	19897.7
1930	783	82	.09	344	1439	18	2.0			17.5	19916.5

Fuel Start 25% 30%
Fuel Devl:

Fuel Finish: 40% + 60%
Total Fuel: 4428 Gallons

Rejected Tons: 0
Production Shift Total 200.3

BWD

ET CORPORATION
SENECA ARMY DEPOT

ET CORPORATION
DAILY PRODUCTION LOG

DATE: 3/18/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								19916.5			
2030	843	82	.08	320	1450	18	2			18.0	19934.5
2130	846	85	.08	330	1440	18	2.1			17.0	19951.5
2200	900	85	.08	331	1430	18	2.0			18.5	9970.0
2300	790	85	.08	330	1420	18	2.0			16.0	19986.0
2030	812	85	.08	328	1440	18	2.0			17.5	20003.5
0130	762	85	.09	327	1421	18	2.0			18.0	20021.5
0230	864	85	.08	335	1430	18	2.0			17.5	20039.0
0330	876	85	.10	355	1421	18	2.0			16.5	20055.5
0430	910	85	.10	400	1440	18	2.0			16.0	20071.5
0530	850	80	.10	410	1460	18	2.0			15.0	20086.5
0630	819	80	.10	338	1500	16	2.5			17.5	20104.0
0730	760	80	.10	340	1500	16	2.1			17	20121.0

Fuel Start 40% & 60%
Fuel Devl:

Fuel Finish: 32% 40%
Total Fuel: 14.79
3024 Gallons

Rejected Tons: 0
Production Shift Total 204.5

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/19/95 OPERATOR ART & Tim

WFO 1810 WFI 0400 DOWN TIME 9hr 45 min

EXPLANATION

Work on baghouse, Duck work, screen and Stacking Conveyor

WFO 0640 WFI 0645 DOWN TIME 5 min

EXPLANATION Auto Span Scale - Auto Zero

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/19/95 OPERATOR A+ Catchfield

WFO 0740 WFI 0900 DOWN TIME 1hr 20min

EXPLANATION Weld on Screen

WFO 1415 WFI 1600 DOWN TIME 1 hr. 45 min

EXPLANATION Material to Wet + Stickey mixing more material will go Back on Line when we get enough ahead

WFO 1810 WFI DOWN TIME

EXPLANATION 12" Pipe From Bag house to Pug mill Step up. At 1850 water was Piping From Top of pipe at Pug mill

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

LT CORPORATION
SENECA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/19/95
SHIFT Day

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								20121.0			
0830	Shut		Down	Maintenance							
0930	826	81	.09	410	1540	18%	2.0#			16.6	20137.6
1030	822	70	.12	446	1481	18%	2.0			17.6	20155.2
1130	845	81	.12	388	1448	18%	1.0			20.5	20175.7
1230	813	81	.12	390	1457	18%	3.0			18.7	20194.4
1330	802	81	.10	363	1493	16%	2.0			19.0	20213.4
1430		Shut	Down		Wet	material				11.6	20225.0
1530		Shut	Down		"	"				0	
1630	820	82%	.10	401	1540	15%	1.8			8.1	20233.1
1730	813	82	.10	369	1535	15%	2.0			19.2	20252.3
1830		Shut	Down							10.1	20262.4
1930											

Fuel Start 32% 40%
Fuel Devl:

Fuel Finish: 55% 70%
Total Fuel: 3780 gallons

Rejected Tons: 0
Production Shift Total 141.4

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/19/95
SHIFT 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								20262.4	—		
0430	710	80	.16	450	1586	30	1	—	—	6.9	20269.3
0530	790	81	.16	343	1498	24	1	—	—	13.1	20282.4
0630	777	78	.10	376	1480	18	2		—	10.6	20293.0
0730	791	64	.16	354	1470	11	2	—	—	9.4	20302.4
									20302.4		

Fuel Start 55% 70.3
Fuel Devl: 50% 60%

Fuel Finish: _____
Total Fuel: 27 gallons per ton
1080 gallons

Rejected Tons: -0-
Production Shift Total 40 tons

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/20/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								20302.4	20344.1		
0830	768	72%	.07	363	1412	26%	2.0			13.0	20315.4
0930	850	80%		340	1470	31%	2.0			15.1	20330.5
1030	769	80%	.07	360	1450	19%	2.0			13.6	20344.1

Fuel Start 50% 60
Fuel Devl:

Fuel Finish: 45% 50%
Total Fuel:

Rejected Tons: -0-
Production Shift Total 41.7

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB 519202

DATE 03-21-95 OPERATOR Tim/Scott

03-20-95 WEO 1000 WF 1945 DOWN TIME 33 hr. 45 min

EXPLANATION Turn around

WEO 0158 WF 0212 DOWN TIME 14 min

EXPLANATION Drier Chain Jumping

WEO 0235 WF 0242 DOWN TIME 7 min

EXPLANATION Impact Crusher Trip, Let motor cool Reset & Restart.

WEO 0345 WF 0359 DOWN TIME

EXPLANATION Impact Crusher Trip, Loose Wire on Lower Leg 2. Throw Breaker & Tighten Screw.

WEO 0445 WF 0451 DOWN TIME 6 min

EXPLANATION Impact Crusher Trip

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/21/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION				
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS	
								20344.1				
2030	959	73	.10	405	1450	18	0 2"			12.2	20356.3	
2130	1000	65	.09	364	1433	18	0 2"			14.2	20370.5	
2230	1000	75	.10	400	1446	18	0 2"			14.0	20384.5	
2330	700	40	.15	375	1498	18	0 2"			12.0	20396.5	
0030	745	40	.15	400	1400	18	2"			11.5	20408.0	
0130	834	65	.10	322	1530	17	2"			11.5	20419.5	
0230	718	70	.12	383	1449	19	1.8			8.7	20428.2	→ WFO
0330	975	65	.10	325	1444	14	1.1			10.1	20438.3	
0430	961	65	.08	400	1491	5	0.5			8.0	20446.3	
0530	WFO	High Filter Hose Temp								10.4	20456.7	→ WFO
0630	WFO	Slinger Belt Pushed							20457.9	1.2	20457.9	→ WFO

Fuel Start 50% 60%
Fuel Devl: None

Fuel Finish: 38% 40%
Total Fuel: 30.37 gal ton

Rejected Tons: None
Production Shift Total 113.8

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE ~~03-30~~ 03-22-95 OPERATOR Hyk

WFO 0530 WFI 0535 DOWN TIME 5 min

EXPLANATION High Filter Hose Temps

WFO 0540 WFI Cont. . . . DOWN TIME —

EXPLANATION Slinger Belt Rode Over and Pinched. Screen came off and went into roller and belt rode over. Also dimbelt: one off + one rolled.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

TT CORPORATION
SPOKANE ARMY DEPOT

TT CORPORATION
DAILY PRODUCTION LOG

DATE: 3/22/95
SHIFT: 1st

TEMPERATURES								SOIL PRODUCTION			
HRH	PTO	%	PTO DRAFT	BAG HOUSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0930	NO	Readings		Start up.				20457.9		6.1	20464.0
1030	NO	Readings + waiting for mixed Feed.								16.2	20480.2
1130	806	72	210+	411	1421	18					
1230	920	56	.10	400	1506	18	2.0			12.2	20492.8
1330	840	45	.12"	309	1415	15	2.0"			9.5	20502.3
1430	650	53	.10	466	1446	26	2.0"			14.0	20576.3 Bad Brkr Readings 20524.1

Fuel Start 38% 40%
Fuel Dec: 9200 Gallons

Fuel Finish: 64 86
Total Fuel: 1188
18 GAL.

Rejected Tons:
Production Shift Total 66.2

32%/32%
17%/80%

1512 gallons
216 "

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 54,920

DATE 3/20/95 OPERATOR Art Crutchfield

VEH 1037 WEI DOWN TIME

EXPLANATION Stop Feed For major Matance Pay and Feed Prep.

VEH WEI DOWN TIME

EXPLANATION

VEH WEI DOWN TIME

EXPLANATION

VEH WEI DOWN TIME

EXPLANATION

VEH WEI DOWN TIME

EXPLANATION

TT COPPORATION
SEQUOYAH ASPHALT DEPOT

TT COPPORATION
DAILY PRODUCTION LOG

DATE 03-23-95
SHIFT 2nd

TIME	PTH	%	TEMPERATURES PTH DRAFT	BAG HOUSE	SCT	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
2030	836	70	.10	331	1477	26	1.8	20596.8	/	10.1	20609.9
2130	900	70	.11	343	1500	26	1.6	/	/	11.6	20621.5
2230	700	70	.11	338	1478	26	1.8	/	/	14.0	20635.5
2330	880	70	.09	307	1523	23	2.0	/	/	14.5	20650.0
0030	WFO	@ 0024 Slinger Motor Wire sparking						/	/	11.5	20661.5
0130	"	"	"	"	"	"	Found More Bad Spots	/	/	0.0	20661.5
0230	844	70	.08	294	1558	15	1.8	/	/	5.3	20666.8
0330	811	70	.08	292	1447	20	1.8	/	/	15.8	20682.6
0430	802	70	.08	290	1495	20	1.8	/	/	15.6	20698.2
0530	816	65	.08	280	1486	20	1.7	/	/	13.7	20711.9
0630	960	64	.08	298	1522	20	1.4	/	/	12.7	20724.6
0730	969	60	.10	302	1446	20	2.0	/	/	12.9	20737.5

Fuel Start 58% 90%
Fuel Devl:

Fuel Finish: 42/50
Total Fuel: 3888 Gallons

Rejected Tons:
Production Shift Total 127.6

T.T. CORPORATION
SECTION 3 APPLY DEPOT

T.T. CORPORATION
DAILY PRODUCTION LOG

DATE 3/23/95
SHIFT 1st

TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
			TEMPERATURES					SOIL PRODUCTION			
0830	702	75	.10"	351	1395	27	2.0"	20524.1		9.0	20533.1
0930		went	Down	at	0900					7.5	20540.6
1030		↓	↓				↓				
1130											
1230											
1330											
1430											
1530											
1630	906	60	.10"	319	1449	20	2.0"			8.4	20549.0
1730	875	56	.10"	358	1419	20	1.6"			13.5	20562.5
1830	738	75	.10"	350	1453	26	2.0"			19.0	20581.5
1930	800	70	.10"	320	1433	26	2.0"			15.3	20596.8
									20596.8		

Fuel Start 64% 86%
Fuel Devl

Fuel Finish 58 70
Total Fuel 2376

Rejected Tons Ø
Production Shift Total 72.7

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/23/95 OPERATOR Raulerson

WEO WEI 805 DOWN TIME start fuel

EXPLANATION

WEO 900 WEI 1600 DOWN TIME 7 HRS

EXPLANATION Bearing on Exhaust fan went out shut down To replace.

WEO 1700 WEI 1710 DOWN TIME 10 min

EXPLANATION Replaced Bolts in shute from screen To Crusher.

WEO WEI DOWN TIME

EXPLANATION

WEO WEI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 03-23-95 OPERATOR Hop

WFO 2233 WEI 2242 DOWN TIME 9min

EXPLANATION Slinger Plugging

WFO 0024 WEI 0200 DOWN TIME 1hr. 36min

EXPLANATION Wire to Slinger Motor Sparking. Wire caught between slinger belt guard and frame and pinched through the insulation.

WFO WEI DOWN TIME

EXPLANATION

WFO WEI DOWN TIME

EXPLANATION

WFO WEI DOWN TIME

EXPLANATION

LT CORPORATION
SECENCA ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 3/24/95
SHIFT: 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT, TONS
830	765	76	.10"	304°	1464	17	1.8"	20737.5		15.4	20752.9
930	834	71	.11"	302°	1412	20	1.2"			14.4	20767.3
1030	995	63	.12"	350°	1486	20	1.4"			11.7	20779.0
1130	896	70	.10"	309°	1462	15	1.6"			13.8	20792.8
1230	1043	70	.12"	366	1498	20	1.4"			9.2	20803.0
1330	980	70	.13"	359	1438	13	1.4"			11.4	20814.4
1430	1062	60	.13"	400	1468	12	1.2"			10.4	20824.8
1530	1030	60	.15"	328	1480	12	1.8"			10.0	20834.8
1630	834	75	.10"	298	1435	20	1.6"			14.8	20849.6
1730	917	75	.12"	322	1443	23	1.8"			15.8	20865.4
1830	903	75	.11"	325	1435	23	2.0"			15.0	20880.4
1930	791	77	.10"	315	1402	23	2.0"			16.0	20896.4
									20896.4		

Fuel Start 42% 50%
Fuel Devl: 9208

Fuel Finish: ~~60~~ 76 ~~5~~ 67
Total Fuel: ~~3240 Gal.~~
~~20.37 GAL.~~ DJB
4320 Gal.

Rejected Tons: 0
Production Shift Total 158.9

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE 03-24-95
SHIFT ~~[illegible]~~ 2nd
DR

TIME	PTU	%	TEMPERATURES PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
2030	990	60	.08	300	1560	16	2.0	20896.4	/	12.6	20909.0
2130	854	74	.10	297	1500	16	1.2	/	/	14.2	20923.2
2230	1000	20	.08	293	1503	8	1.0	/	/	9.8	20933.0
2330	730	70	.10	304	1470	16	1.2	/	/	16.2	20949.2
0030	793	72	.10	300	1440	16	1.5	/	/	15.1	20964.3
0130	740	72	.10	316	1550	16	1.2	/	/	15.2	20979.5
0230	769	72	.11	290	1422	16	1.4	/	/	13.5	20993.0
0330	764	72	.10	350	1422	24	1.8	/	/	12.4	21005.4
0430	870	80	.12	282	1540	11	1.7	/	/	14.6	21020.0
0530	910	80	.12	286	1522	11	1.2	/	/	13.0	21033.0
0630	720	75	.10	303	1600	10	1.8	/	/	13.1	21046.1
0645	WFO	To Repack Pug Mill Bearing								2.3	21048.4
									21048.4		

Fuel Start 76 / 67 %
Fuel Devl:

Fuel Finish: 60 / 52 %
Total Fuel: 22 per ton
3348 Gallons

Rejected Tons:
Production Shift Total 152

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519202

DATE 03-25-95 OPERATOR Hopkins, S.

WFO 0645 WFI ——— DOWN TIME ———

EXPLANATION Rig mill Bearing Repack
Cut Metal From Inside

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

TT CORPORATION
SECTECA ARMY DEPOT

TT CORPORATION
DAILY PRODUCTION LOG

DATE 3/25/95
SHIFT 1st

TIME	TEMPERATURES PTH	%	PTH DRAFT	BAG HOUSE	°C	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
0730	725	75	.10"	300	1446	19	1.2"	21048.4		12.7	21061
1030	815	75	.11"	289	1390	20	1.6"			16.2	21077.3
1130	720	75	.11"	289	1446	19	1.8"			16.0	21093.3
1230	742	75	.12"	286	1432	19	1.6"			16.7	21110.0
1330	685	75	.10"	280	1458	19	1.6"			14.9	21124.9
1430	700	75	.11"	311	1400	19	1.6"			15.5	21140.4
1530	761	84	.10	347	1416	15	1.8"			15.3	21155.7
1630	750	84	.12"	338	1447	20	1.6"			15.2	21171.9
1730	790	84	.13"	358	1489	15	1.6"			14.9	21186.1
1830	725	84	.11"	350	1449	15	1.2"			14.6	21200.7
1930	783	84	.10"	358	1444	15	3.0"			15.6	21216.3
									21216.3		

Fuel Start 60/52
Fuel Dev'd 9200 GAL.

Fuel Finish: 75 88
Total Fuel: 6480 ? (not)
2592 gallons

Rejected Tons:
Production Shift Total 1629

LT CORPORATION
SULPHUR ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 03-25-95
SHIFT: 2nd

TIME	PTH	%	TEMPERATURES PTH DRAFT	TEMPERATURES BAG HOUSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
2030	816	75	.11	354	1500	13	2.4	21216.3	/	13.7	21230.0
2130	WFO	High Filter House Temp						/	/	14.3	21244.3
2230	881	65	.09	310	1650	12	1.8	/	/	9.3	21253.6
2330	840	65	.10	323	1450	8	1.6	/	/	11.3	21264.9
0030	780	80	.09	310	1491	7	1.5	/	/	13.9	21278.8
0130	819	81	.09	300	1600	14	1.6	/	/	12.2	21291.0
0230	833	75	.10	380	1500	14	1.0	/	/	10.9	21301.9
0330	786	80	.09	325	1544	14	2.0	/	/	13.9	21315.8
0430	289	80	.08	315	1527	14	2.0	/	/	15.8	21330.0
0530	801	80	.08	310	1570	14	2.1	/	/	13.0	21343.0
0630	802	56	.09	316	1500	10	2.0	/	/	13.6	21356.6
0730	805	85	.10	285	1596	8	2.0	/	/	13.4	21370.0
									21370.0		

Fuel Start: 75 88
Fuel Devl:

Fuel Finish: 59162
Total Fuel: 4536 gallon

Rejected Tons:
Production Shift Total: 153.7

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/25/95 OPERATOR RAULERSON

WEO 0645 WF 845 DOWN TIME 2 HRS

EXPLANATION Packing Dust seal on augmix shaft. still down from Night shift.

WEO WF 1500 DOWN TIME 0

EXPLANATION Pete Coutts ash To Keep Temps between 750° and 800° after 800° ft.

WEO WF 1900 DOWN TIME

EXPLANATION A1-83 - A1-84 - A1-85 staged in same pile.

WEO WF DOWN TIME

EXPLANATION

WEO WF DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 513202

DATE 03-25-95 OPERATOR

WFO 2130 WFI 2132 DOWN TIME 2 min.

EXPLANATION Run away temp. Probably due to poorly blended W.F. W.F. Had packets of ash and packets of lime. Use 966 + Trackhoe to blend a better feed stock.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

LT CORPORATION
SUMTER ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 3/26/95
SHIFT: 1st

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOUSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
0830	868	85	.13	397	1516	15	2.0"	213700		13.5	21383.5
0930	755	85	.13	349	1429	13	2.0"			16.0	21399.5
1030	775	85	.14	347	1444	13	2.0"			15.6	21415.1
1130	857	85	.13	344	1517	12	1.6			13.6	21428.7
1230	785	85	.15	338	1425	12	1.8"			15.1	21443.8
1330	958	85	.11	376	1477	12	1.6			15.0	21458.8
1430	880	85	.12	352	1400	17	3.2"			15.6	21474.4
1530	964	85	.13	421	1420	17	3.0"			16.4	21490.8
1630	870	85	.13	370	1390	17	3.0"			18.1	21508.9
1730	883	85	.13	373	1462	16	3.0"			17.1	21526.0
1830	865	85	.12	375	1449	13	2.6"			16.9	21542.9
1930	846	85	.12	365	1405	10	2.6"			18.6	21561.5

Fuel Start: 59162
Fuel Devl: 8228

Fuel Finish: 86 88
Total Fuel: 2801 (DIR)
3672 gallons

Rejected Tons:
Production Shift Total: 191.5

LT CORPORATION
SENECA ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 03-26-95
SHIFT 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOUSE	SOIL TEMP	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
2030	870	86	.10	383	1440	16	2.7	21561.9	/	16.3	21578.2
2130	980	70	.09	424	1570	14	2.6	/	/	14.8	21593.0
2230	886	86	.10	373	1470	17	2.2	/	/	13.9	21606.9
2330	805	86	.09	343	1515	15	2.0	/	/	18.2	21625.1
0030	838	84	.08	340	1552	15	1.6	/	/	17.7	21642.8
0130	822	84	.08	320	1650	12	1.5	/	/	15.2	21658.0
0230	834	76	.08	349	1450	13	2.0	/	/	16.2	21674.2
0330	852	80	.08	352	1500	14	1.4	/	/	21.0	21695.2
0430	760	80	.08	346	1530	12	1.2	/	/	19.5	21714.7
0530	840	85	.09	351	1500	12	1.2	/	/	18.1	21732.8
0630	950	72	.10	365	1577	14	1.6	/	/	18.7	21751.5
0730	856	79	.09	334	1506	14	1.4	/	/		21767.0

Fuel Start 86/88
Fuel Devl:

Fuel Finish 64/69
Total Fuel: 41% 21.59 per ton
4536 gallons

Rejected Tons: 0
Production Shift Total 205.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/26/95 OPERATOR Rpulerson

INFO WEI 11:00 DOWN TIME 0

EXPLANATION moved To Ash Pile A1-87 @ 20421.0

INFO WEI 12:30 DOWN TIME 0

EXPLANATION Glenn Applebee Called in Sick and He Has Vince working in His place Tonight.

INFO WEI DOWN TIME

EXPLANATION

INFO WEI DOWN TIME

EXPLANATION

INFO WEI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 03-26-95 OPERATOR Hopkins, S.

WFO 2107 WFI 2125 DOWN TIME 18 min.

EXPLANATION Drier Chain Adjustment

WFO 0202 WFI 0205 DOWN TIME 3 min

EXPLANATION High Filter House Temp

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

IT CORPORATION
SENECA ARMY DEPOT

IT CORPORATION
DAILY PRODUCTION LOG

DATE: 3/27/95
SHIFT: 1st Shift.

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
830	811	80	.11"	349	1417	18	1.8	21767.0		17.1	21784.1
930	865	90	.11"	388	1445	15	2.2"			16.7	21860.8
1030	792	90	.13"	386	1421	15	2.4"			19.0	21879.8
1130	875	90	.13"	397	1446	15	2.2"			17.6	21832.4
1230	799	90	.13"	394	1435	15	4.0"			19.1	21856.5
1330	851	90	.13"	391	1452	15	3.0"			17.5	21874.0
1430	946	90	.13"	395	1453	15	3.0"			17.0	21891.0
1530	797	90	.12"	385	1436	15	2.8"			17.7	21908.7
1630	794	90	.12"	381	1436	15	2.8"			17.6	21926.3
1730										8.4	21934.7
1830											
1930											
									21934.7		

Fuel Start: 64/69
Fuel Devl:

Fuel Finish: 60 4/4
Total Fuel: 3132

Rejected Tons:
Production Shift Total: 167.7

T.T. CORPORATION
SECTION A PARTS DEPOT

T.T. CORPORATION
DAILY PRODUCTION LOG

DATE 3/27/95
SHIFT 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	T.T. TONS
2030	WFO!	Maint	See	Log / WFI	2040	—	—	21934.7	—	—	—
2130	861	76	.08	346	1512	19	1.8	/	/	11.8	21946.0
2230	877	73	.08	343	1533	19	1.2	/	/	13.7	21959.7
2330	878	75	.08	341	1538	19	1.0	/	/	14.3	21974.0
0030	850	80	.09	347	1538	19	1.2	/	/	15.4	21989.4
0130	780	80	.08	340	1527	17	1.2	/	/	20.2	22009.6
0230	840	80	.08	337	1527	16	1.2	/	/	19.0	22028.6
0330	900	80	.08	370	1562	17	1.8	/	/	17.4	22046.0
0430	821	80	.08	340	1532	17	1.4	/	/	16.5	22062.5
0530	815	80	.08	331	1546	17	1.6	/	/	17.5	22080.0
0630	876	85	.06	328	1670	17	1.2	/	/	12.3	22092.3
0730	800	82	.07	334	1570	17	1	/	/	16.0	22108.3
									22108.3		

Fuel Start 60 / 44
Fuel Dest

Fuel Finish 32/30
Total Fuel: 42% 22.07 per Ton
[illegible]

Rejected Tons:
Production Shift Total 174.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/27/95 OPERATOR Raulerson

WFO WF: 8:00 DOWN TIME 0

EXPLANATION Vapor Tube from pugmill is plugged. we will try and run until maint. Day.

WFO WF: 1315 DOWN TIME 0

EXPLANATION A1-89 - Complete moved To A1-90

WFO WF: 1345 DOWN TIME 0

EXPLANATION Dust Seal on pugmill shaft leaking but not geting To bearing we will grease and watch.

WFO 1700 WF: DOWN TIME

EXPLANATION Stop feed To Repair Screen and Replace Dust Seal on pugmill and clean Vapor Tube

WFO WF: DOWN TIME 2HRS 20 min.

EXPLANATION Start preheat and bring up For next shift.

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD ICE# 519200

DATE 03-27-95 OPERATOR Hopkins

INFO 1700 WFI 2040 DOWN TIME 3 hr. 40 min

EXPLANATION Maint See Log.

INFO 0600 WFI 0615 DOWN TIME 15 min

EXPLANATION Adjust Drier Chain

INFO WFI DOWN TIME

EXPLANATION

INFO WFI DOWN TIME

EXPLANATION

INFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/28/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								22288.9			
0130	790	85	.09	373	1500	30	2	/	/	8.0	22296.9
0230	980	85	.09	403	1500	20	2	/	/	13.1	22310.0
0330										14.4	22324.4

Fuel Start 50% - 60%
Fuel Devl:

Fuel Finish: 50% - 54%
Total Fuel: 1728 gallons

Rejected Tons: 0
Production Shift Total 35.5

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 05-28-95
SHIFT 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								22108.3			
0830	750	81	.09	343	1443	16	2.0			17.7	22126.0
0930	885	81	.10	374	1485	15	2.0			14.5	22140.5
1030	755	81	.10	357	1501	15	2.0			18.0	22158.5
1130	806	81	.12	358	1478	15	2.0			17.1	22175.6
1230	777	80	.12	347	1490	15	2.0			16.8	22192.4
1330	801	81	.13	365	1465	15	2.0			17.4	22209.8
1430	765	81	.11	360	1468	15	2.0			18.2	22228.0
1530	747	81	.11	365	1459	15	2.0			19.0	22247.0
16:30		Shut	Down	Belt	Stoped					13.3	22260.3
17:30	710	81	.12	363	1450	15	2.0			18.1	22278.4
											22288.9

Fuel Start 32/40
Fuel Devl:

Fuel Finish: 50% + 60%
Total Fuel: 5184 gallons

Rejected Tons: 0
Production Shift Total 180.6

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51,9200

DATE 3/28/95 OPERATOR Art Crutchfield

WFO 16:10 WFI 16:25 DOWN TIME 15 min

EXPLANATION Slinger Belt Srap

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/28/95 OPERATOR Cook

WFO 1800 WFI 0100 DOWN TIME 9 Hrs

EXPLANATION

Baghouse - backed Up - Repair Screen

WFO 0300 WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/29/95
SHIFT Day

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								22324.4			
1730	793	81	.09	339	1452	30	2.0			16.8	22340.5
1830	809	81	.09	338	1431	25	2.0			16.5	22357.0
1930	900	81	.09	337	1465	26	2.0			18.7	22375.7

Fuel Start 85% + 85%
Fuel Devl:

Fuel Finish: 80 + 82
Total Fuel: 864 Gallons

Rejected Tons: 0
Production Shift Total 51.3

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/29/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								22375.7			
2030	867	86	.07	417	1442	15	2			11.3	22387.0
2130	780	86	.09	378	1460	25	2			14.7	22401.7
2230	900	86	.09	340	1480	25	2			12.5	22414.2
2330	357	75	.09	330	1440	23	2.6			8.0	22422.2
0030	710	45	.09	356	1444	30	2.6			8.0	22430.2
0130	1000	61	.12	399	1484	30	2.6			12.0	22442.2
0230	902	60	.14	346	1472	27	2.5			12.0	22445.2
0330	860	40	.04	331	1550	27	2.5			13.1	22468.3
0430	850	85	.06	316	1560	27	2.5			16.0	22484.3
0530	900	86	.08	312	1490	21	2.5			14.0	22498.3
0630	800	86	.08	315	1480	31	2.5			?	?
0730	797	85	.08	346	1490	21	2.5			7.3	22505.3
										22505.3	

Fuel Start 80 + 82
Fuel Devl:

Fuel Finish: 61 + 65
Total Fuel: 29.9 gallons per ton

19
17
36

3888 gallons

Rejected Tons: 0
Production Shift Total 129.6

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD ICE# 51,9200

DATE 3/29/95 OPERATOR Art Crutchfield

WEO 0300 WEI 16:30 DOWN TIME 13.5 hrs.

EXPLANATION Material Screw @ stoped, Baghouse Plugged.

WEO WEI DOWN TIME

EXPLANATION

WEO WEI DOWN TIME

EXPLANATION

WEO WEI DOWN TIME

EXPLANATION

WEO WEI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 579200

DATE 3/29/95 OPERATOR Cook

WEI 1953 WEI 2010 DOWN TIME 17 min

EXPLANATION Slinger Belt Stuck -

WEI 2250 WEI 2305 DOWN TIME 15 min

EXPLANATION Hoe Caught in Slat Feeder

WEI 2350 WEI 2002 DOWN TIME 12 min

EXPLANATION By-pass plate loose

WEI 2542 WEI 0612 DOWN TIME 30 min

EXPLANATION By-pass plate loose Again
Pugmill Conveyor - Scrapers need
cleaning and adjusting

WEI 0650 WEI 0710 DOWN TIME 20 min

EXPLANATION Loader Down

0715- Low Afterburner Fuel pressure

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/30/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
830	868	68	.13	403	1993	27	2.0	22505.2		13.0	22518.3
930			Down Under crusher								
1030	↓		↓			↓					↓
1130											
1230	↓		↓			↓					missed Readings
1330	880	80	.07	329	1462	25	2.0"				22542.4
1430	820	80	.09"	331	1416	24	2.0"			24	22557.2
1530	886	80	.10"	342	1380	30	2.2"			14.8	22574.1
1630	844	80	.10	331	1421	25	2.0			16.9	22590.5
1730	914	80	.11	364	1439	25	2.0			16.4	22594.9
1830	Hammer		mill	Plugged						4.4	22601.9
1930	950	82	.10	400	1521	30	2.0			7.0	

Fuel Start 6165
Fuel Devl:

Fuel Finish: 5050
Total Fuel: 2808 Gallons

Rejected Tons: 0
Production Shift Total 96.6

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/30/95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030								22601.9	/	8.1	22610.0
2130	890	80	.07	334	1440	18	2.5	/	/	9.0	22619.0
2230	890	60	.08	323	1555	22	2.5	/	/	6.0	22625.5
2330	780	60	.07	330	1400	20	2.5	/	/	8.5	22633.5
0430	850	72	.08	374	1500	23	2.5	/	/	8.5	22641.5
0530	840	60	.08	370	1480	23	2.5	/	/	12.3	22653.8
0630	900	530	.09	370	1480	23	2.2	/	/	11.3	22665.1
0730	900	530	.08	380	1470	28	2.2	/	/	12.7	22677.8
										226778	

Fuel Start 50% & 50%
Fuel Devl:

Fuel Finish: 34% 40%
Total Fuel: 26 gallons per hr
= 808 gallons

Rejected Tons: 0
Production Shift Total 75.9

lb
10

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/30/95 OPERATOR Cook

WFO 2010 WFI 2050 DOWN TIME 40 min

EXPLANATION Hammer Mill plugged

WFO 2140 WFI 2210 DOWN TIME 30 min

EXPLANATION Pugmill conveyor plugged

WFO 2312 WFI 130 DOWN TIME 18 min

EXPLANATION Bypass Plate loose

WFO 2340 WFI 0140 DOWN TIME 2 hrs

EXPLANATION Pugmill conveyor Back up

Reject End of Screen coming apart - Must Do some major welding (Afterburner loss of Fuel Pressure)

WFO 0150 WFI 0220 DOWN TIME 30 min

EXPLANATION Drier Jumping on Chain

WFO 0230 pugmill backed up
WFI 0300 30 min

WFO 320 Screen Problems
WFI 0400 40 min

WFO 0410 WFO Impact Crusher
WFI 0420 10 min overheating

WFO 0555 - Slinger Backed Up
WFI 0605 - 10 min

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/30/95 OPERATOR Raulerson

WFO 830 WFI 1300 DOWN TIME 4.5 HRS

EXPLANATION undercrusher plugged: metal Bars, Plate, Plastic Liner, mud.
also Replacing bolts in Drive while down.

WFO 1750 WFI 1900 DOWN TIME 1 hr 10 min.

EXPLANATION Crusher Kick out. Hammer mill Plugged With wet Sticky material

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

LT CORPORATION
SENECA ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 3/31/95
SHIFT 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOUSE	°C	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								22946.9			
2030	889	86	.08	322	1408	31	2	/	/	14.0	22860.9
2130	800	86	.08	328	1480	31	2	/	/	16.0	22876.9
2230	801	86	.08	330	1470	31	2	/	/	17.0	22893.9
2330	847	84	.09	345	1500	31	2	/	/	14.0	22907.9
0030	800	84	.08	330	1480	28	2	/	/	15.3	22923.2
0130	788	84	.08	317	1490	28	2	/	/	15.3	22938.5
0230	861	84	.08	340	1480	28	2	/	/	14.7	22953.2
0330	997	70	.10	370	1500	28	3	/	/	12.6	22965.8
0430	990	70	.10	372	1480	28	2	/	/	12.7	22978.5
0530	837	87	.09	343	1480	28	2	/	/	13.0	22991.5
0630	800	87	.07	336	1500	26	2	/	/	16.5	23008.0
0730	780	85	.08	349	1490	27	2	/	/	11.3	23019.3

Fuel Start: 55% 75%
Fuel Devl:

Fuel Finish: 34 44
Total Fuel: 5616 gallons

Rejected Tons:
Production Shift Total: 172.4

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 3/31/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
830	705	70	.10"	327	1427	26	2.0"	226778		14.4	26692.2
930	848	78	.10"	326	1426	25	2.0"			14.3	22706.5
1030	700	80	.12"	339	1427	18	2.0"			13.6	22720.1
1130	775	90	.11"	347	1401	25	2.0"			12.6	22732.7
1230	866	91	.11"	340	1435	22	2.0"			16.5	22749.2
1330	962	27	.10"	369	1498	15	1.8"			9.9	22759.1
1430	950	80	.10"	344	1448	23	2.0"			14.7	22773.8
1530	885	80	.10"	335	1452	24	2.0"			15.0	22788.8
1630	477	60	.10"	360	1477	24	2.0"			14.4	22803.2
1730	400	40	.10	350	1384	24	2.0			13.0	22816.2
1860	760	80	.12	[illegible]	1400	24	2.0"			13.7	22829.9
1930	898	76	.12	333	1409	25	2.0"			17.0	22846.9

Fuel Start 34% 40%
Fuel Devl: 7200 Gallons.

Fuel Finish: 55 / 75
Total Fuel: 3456 gallons

Rejected Tons:
Production Shift Total 169.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 3/31/95 OPERATOR Raulerson

WFO 1050 WFI 1055 DOWN TIME 5 min.

EXPLANATION Augmill stopped

WFO 1100 WFI 1110 DOWN TIME 10 min

EXPLANATION Augmill had something in it
4" pipe and 2" pipe

WFO WFI 1420 DOWN TIME

EXPLANATION changed To A1878 at 22771.0 Tons

WFO 1640 WFI 1650 DOWN TIME 10 min

EXPLANATION Feed Conveyor Scrapper Broke on
one end Took off but the Seconday
is working OK

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 3/31/95 OPERATOR Cook

1920 T.G. WFO WFI DOWN TIME

EXPLANATION 0020

Moves to A187C At 22921

WFO WFI DOWN TIME

EXPLANATION 0500 Equipment Fueled (Tank 33½) *

WFO 0703 WFI 0720 DOWN TIME 17 min

EXPLANATION Slinger Belt jam

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

IT Personell

Jim, Steve, Tom, Applebee, Teri, Richard

LT CORPORATION
SECENCA ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 4/11/95
SHIFT: 1ST

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
830	800	85	.10"	361	1380	17	2.0"	23019.3		18.3	23037.6
930	828	81	.12"	407	1470	19	2.0"			13.7	23051.3
1030		Down	To	Repair	Screen						
1130											
1230	815	80	.09"	350	1405	18	2.0			17.7	23069.0
1330	864	81	.11"	362	1425	18	2.0			17.9	23086.9
1430	815	81	.10"	353	1420	18	2.0			16.2	23103.1
1530	825	81	.11"	372	1427	15	2.0"			18.2	23121.3
1630	840	81	.10"	365	1420	15	2.0"			13.3	23134.6
1730	840	81	.12"	373	1390	14	3.0"			18.0	23152.6
1830	880	81	.11"	378	1476	20	3.0"			17.4	23170.0
1930	908	81	.10	408	1518	20	2.0"			15.0	23185.0

Fuel Start: 34 44
Fuel Devl: 9200 Gallons

Fuel Finish: 72 65
Total Fuel: 6372 gallons

Rejected Tons:
Production Shift Total: 166.7

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 4/11/95 OPERATOR Roulerson

WFO WF: 8:00 DOWN TIME

EXPLANATION Strip recorder not printing will order new ribbon monday.

WFO 840 WF: 848 DOWN TIME 8 min

EXPLANATION Slinger plug.
Vapor line from pugmill plugged Again!

WFO 0900 WF: 0905 DOWN TIME 5 min

EXPLANATION Stop feed To weld Scraper on slat feeder.

0940 stop feed To weld patch on Screen Zero and span Scale.

WFO WF: 1130 DOWN TIME 1 HR 50 min

EXPLANATION 1210 Slinger stoped 1215 on line

1330 Changed Ash piles A1-87 Complete 450 Tons.

WFO 1615 WF: 1625 DOWN TIME 10 min

EXPLANATION Replacing bolt in Bypass plate.

1830 stop feed To ~~feed~~ Repair Feed Gate Having Trouble with feed gate

1845 Start feed again!

LT CORPORATION
SENECA ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 4/3/95
SHIFT: 1st

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
8:30	746	90	.05"	361	1436	34	2.0"	23185.0		9.8	23194.3
9:30	860	90	.06"	347	1441	20	3.0"			16.7	23211.0
10:30	829	85	.08"	351	1443	24	3.0"			18.5	23229.5
11:30	827	85	.07"	353	1456	24	3.0"			19.0	23248.5
12:00			Down	at	@ 2:00	HRS				10.1	23258.6
13:30											
14:30											
15:30											
16:30											
17:30											
18:30										9.6	23268.2
19:30											

Fuel Start: 90% 70%
Fuel Used: 9200 Gallons

Fuel Finish: 82% & 81%
Total Fuel: 1512 Gallons

Rejected Tons:
Production Shift Total: 83.2

J.F. CORPORATION
SENECA ARMY DEPOT

J.F. CORPORATION
DAILY UPDATE HOLLOG

DATE 4-3-95
SHIFT night

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								23265.2			
2130	870	80	.07	322	1480	80				22	23290.2
2230	950	80	.07	333	1480	80				19.9	23310.1
2330	800	80	.08	330	1480	80				12.0	23322.2
0130	810	80	.07	330	1485	80				17.0	23339.2
0230	920	80	.08	345	1490	80				17.0	23356.2
0330	810	80	.08	345	1490	80				16.0	23372.2
0430	809	80	.08	491	1500	80				18.0	23390.2
									23370.1		

Fuel Start: 82 & 84%
Fuel Dev't:

Fuel Finish: 68 68
Total Fuel: 26.5 gal
3246 still on

Rejected Tons: 0
Production Shift Total: 122.5

14
16

I.T. CORPORATION

DAILY OPERATION LOG

SITE _____ JOB# _____

DATE 4-3-95 OPERATOR _____

WFO 2025 WF 2105 DOWN TIME 40 min

EXPLANATION Rain & Loss of AB Flare Sighting Clean Eyes & Strip wires

WFO 2230 WF 2345 DOWN TIME 1hr 15 min

EXPLANATION Dust Seals #2 Belts Burnt off Clean ispection Doors #1 #2 #3 & At Garbox of trash

WFO _____ WF _____ DOWN TIME _____

EXPLANATION D310 Move to A138 C At 23371

WFO 0400 WF 0600 DOWN TIME 2hrs

EXPLANATION Impact Crusher Full of Plastic!

WFO 0655 WF _____ DOWN TIME _____

EXPLANATION Feed Conveyor Jamed

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51-9200

DATE 4/3/95 OPERATOR Raulerson

WFO WFI 8:00 DOWN TIME

EXPLANATION Complete preheat and start feed.

10:05 A1-88A Complete voiced to A1-88B Covering mixed material Before Rain.

WFO WFI 1040 DOWN TIME 0

EXPLANATION Lost water pressure to pugmill no problems at the unit. Site checking with Base.

WFO 12:00 WFI 1400 DOWN TIME 2 hrs

EXPLANATION Water line Broke at pugmill Raining Ice + Snow

WFO 1415 WFI 1900 DOWN TIME

EXPLANATION Belts Burnt of Dust Screw 2 Dust Screw #1 sheared a bolt causing the Problem. Had no replacment Belts had to wait. Work on Liner + Passed baghouse down.

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 4/4/95
SHIFT: 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SEC	%	DF	START	FINISH	TON/HR	[illegible]
								[illegible]			
0830											
0930	840	81	.09	367	1443	31	[illegible]			23	[illegible]
1030	901	73	.09	353	1500	31	[illegible]			15.0	[illegible]
1130	839	80	.09	350	1430	[illegible]	[illegible]			15.4	[illegible]
1230	819	80	.10	335	1500	21	[illegible]			[illegible]	[illegible]
1330	977	58	.09	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
1430	750	80	.10	[illegible]	[illegible]						
1530	720	80	.11	[illegible]	[illegible]	[illegible]				[illegible]	
1630	725	80	.09	[illegible]	[illegible]	[illegible]				[illegible]	
1730	759	80	.11	[illegible]	1515	28	[illegible]			[illegible]	[illegible]
1830	950	80	.09	346	1640	26	[illegible]			[illegible]	[illegible]
1915	Shut		Down	Repair							[illegible]

Fuel Start 68% 68%
Fuel Devl:

Fuel Finish:
Total Fuel:

Rejected Tons: 0
Production Shift Total 156.3

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: [illegible]
SHIFT: [illegible]

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2130	700	86	114	340	1480	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2230	800	86	115	360	1450	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2330	810	86	115	370	1460	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0030	890	60	115	320	1470	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0130	880	86	115	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0230	900	86	115	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0330	910	85	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0430	870	80	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0530	880	86	115	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0630	870	85	115	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0730	809	85	115	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Fuel Start 68% 68%
Fuel Devl:

Fuel Finish: 25% 25%
Total Fuel: 9288 gallons

Rejected Tons: -0-
Production Shift Total 193.0

[illegible] CORPORATION

DAILY OPERATION LOG

SITE [illegible]EAD JOB# [illegible]

DATE 4/4/95 [illegible] OPERATOR [illegible]

WFO WFI [illegible] DOWN TIME 1 hr 55 min

EXPLANATION [illegible] Screen

[illegible] chain on [illegible]

[illegible] Crusher, [illegible] Hose, Crusher, Clean Slinger

[illegible] Conveyor

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

[illegible]

DAILY OPERATION [illegible]

[illegible] [illegible]

[illegible] [illegible]

[illegible] [illegible] WFI [illegible] DOWN TIME [illegible] 50 min

EXPLANATION [illegible] Hopper

[illegible]

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION used 4 Bag of Lime

FT CORPORATION
SECTNCA ARMY DEPOT

FT CORPORATION
DAILY PRODUCTION LOG

DATE: 4-5-95
SHIFT: 1st

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	°C	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	FT. TONS
								22340.0			
0830											
0930	897	81	12	343	1462	16	2.0			22.4	23762.4
1030	220	60	12	351	1523	16	2.0			15.6	23778.0
1130	844	53	11	345	1418	12	2.0			17.2	23795.2
1230	832	82	10	348	1520	18	2.0	Down 40 min		8.3	23803.5
1335	740	57	10	361	1475	18	2.0			20.1	23823.6
			Down								
1530	750	65	12	370	1625	14	2.0			4.6	23828.2
1630			Down								
1730	742	81	.11	400	1540	14	2.0			16.6	23844.8
1830	801	81	.13	399	1442	14	2.0			17.2	23862.0
1930	777	81	.12	399	1455	14	1.0			18.4	23880.4

Fuel Start: 25% 25%
Fuel Devl:

Fuel Finish: 55% 65%
Total Fuel: 3348 gallons

Rejected Tons: 0
Production Shift Total: 140.4

E.T. CORPORATION
SENECA army DEPOT

E.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 4-5-95
SHIFT: 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
—	—	—	—	—	—	—	5	23880.4	/	—	—
2030	800	70	110	397	1477	22	2	—	—	16.6	23897.0
2130	887	80	110	377	1474	22	2	—	—	17.0	23914.0
2230	800	80	110	350	1478	22	2	—	—	16.8	23930.8
2330	847	80	110	396	1510	22	2	—	—	16.4	23947.2
0030	857	80	110	400	1500	22	2	—	—	17.0	23964.5
0130	800	80	110	402	1479	20	2	—	—	15.5	23980.0
0230	816	80	111	395	1543	20	2	—	—	15.5	23995.5
0330	840	80	111	390	1540	20	2	—	—	15.5	24011.0
0530	700	70	116	390	1520	20	2	—	—	7.2	24018.2
0630	906	80	110	410	1480	20	2	—	—	15.0	24033.2
0730	806	80	110	400	1466	20	2	—	—	12.4	24045.6

Fuel Start: 55 ± 65
Fuel Devl: ____

Fuel Finish: 440 46
Total Fuel: ~~3348~~ 3240 gallons
(DP)

Rejected Tons: 0
Production Shift Total: 165.2

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 51,920c

DATE: 4-5-95 OPERATOR: Art Estabrook

WFO 0815 WFI 0850 DOWN TIME 35 min

EXPLANATION: Dirt Built up on undercrusher rail pulley cleaned it out back on line

WFO 0950 WFI 0957 DOWN TIME 7 min

EXPLANATION: screen P Breakers Kick out

WFO 1135 WFI 1215 DOWN TIME 40 min

EXPLANATION: Drier Chute Plug up

WFO 1305 WFI 1320 DOWN TIME

EXPLANATION: Material Built up and Froze in Feeder Hopper. [redacted]

WFO 1325 WFI 1510 DOWN TIME 1 hr 45

EXPLANATION: Screen keeps Kicking Breakers Out. Tighten Screen bolts, added oil, Ajusted Scraper on Feed conveyor.

WFO 1530 WFI 1625 DOWN TIME 55 min

EXPLANATION: Water line broke at fug Mill.

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 519200

DATE 4-5-95 OPERATOR Cook

WFO 0345 WFI 0515 DOWN TIME 1.5

EXPLANATION Work on undercrusher, Screen, Pugmill

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 4/6/95
SHIFT: 2

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								24045.6			

Fuel Start 44d 4.6 @ 60
Fuel Devl:

Fuel Finish:
Total Fuel:

Rejected Tons:
Production Shift Total

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: OPERATOR: Cook

WFO WFI 2010 DOWN TIME

EXPLANATION:

WFO 2015 WFI DOWN TIME

EXPLANATION: Screen overheating

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 514100

DATE: 4-7 OPERATOR: Art Crutchfield

WFO WFI DOWN TIME

EXPLANATION: NO Production

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD

JOB # 519200

DATE: 4-8

OPERATOR: Art Crutchfield

WFO WFI

DOWN TIME

EXPLANATION: no Production

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 4-9-95 OPERATOR: Art Courchesne

WFO WFI DOWN TIME

EXPLANATION: no Production

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT CORPORATION
SENECA ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 4-10-95
SHIFT: Day

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								24045.6			
0730	Down			Down			Down			Down	
0830	↓			↓			↓			↓	
0930											
1030											
1130											
1230	720	82	10	400	1432	27	.06			6.9	24052.5
1330	Down			Down			Down			Down	
1430	↓			↓			↓			↓	
1530											
1630											
1730	850	82	.09	401	1452	33	1.5			20.7	24073.2
1830	951	82	.08	373	1436	27	2.1			23.6	24096.8
1930	926	82	.08	360	1414	31	2.2			17.2	24114.0

Fuel Start: 30 + 45
Fuel Devl:

Fuel Finish: 20 + 48
Total Fuel: 756 gallons

Rejected Tons: 68.4
Production Shift Total

IT CORPORATION
SPECTICA ARMY DEPOT

IT CORPORATION
DAILY PRODUCTION LOG

DATE: 4-10-95
SHIFT: 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								24114.0			
2030	766	57	.09	376	1433	31	2	—	—	11.0	24125.0
2130	930	85	.08	427	1444	33	3	—	—	13.5	24138.5
2230	940	60	.09	446	1440	35	3	—	—	10.0	24148.5
2330	777	80	.09	370	1445	35	2	—	—	11.0	24159.5
0030	880	80	.09	395	1440	35	2	—	—	11.0	24170.5
0130	980	80	.09	383	1480	34	2	—	—	12.0	24182.5
0230	846	80	.09	404	1470	34	2	—	—	12.2	24194.7
0330	840	85	.08	404	1460	34	2	—	—	11.8	24206.5
0430	980	80	.09	390	1475	34	2	—	—	11.8	24218.3
0530	802	80	.09	370	1417	35	2	—	—	12.0	24230.3
0630	800	80	.09	365	1416	35	2	—	—	13.0	24243.3
0730							2	—	—	13.6	24256.9

Fuel Start: 20 ± 48
Fuel Devl:

Fuel Finish: 13 °10 20 °10
Total Fuel: 5780 gallons

Rejected Tons: 0
Production Shift Total: 142.9

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 51,92CC

DATE: 4-10-95 OPERATOR: [illegible]

WFO WFI 1230 DOWN TIME 5 hrs

EXPLANATION: Frozen Material In Both hoppers.

WFO 1250 WFI 1330 DOWN TIME 1 hr 10 min

EXPLANATION: Pugmill Conveyor Plugged causing pug mill to stop

WFO 1330 WFI 415 DOWN TIME 45

EXPLANATION: Pugmill Plug again. Drier Burner would not stay, Flame Eyes Dirty

WFO 1810 WFI 1815 DOWN TIME 5 min

EXPLANATION: Drier Chain Chain Loose

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 4-10-95 OPERATOR: Cook

VFD WFI DOWN TIME

EXPLANATION: No Break Downs

VFD WFI DOWN TIME

EXPLANATION:

VFD WFI DOWN TIME

EXPLANATION:

VFD WFI DOWN TIME

EXPLANATION:

VFD WFI DOWN TIME

EXPLANATION:

VFD WFI DOWN TIME

EXPLANATION:

LL CORPORATION
SENECA ARMY DEPOT

LL CORPORATION
DAILY PRODUCTION LOG

DATE: 4/11/95
SHIFT: 1st

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOUSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								24256.9			
0830	900	67	.12	335	1467	30	2.2			12.5	24269.4
0930	920	80	.08	370	1480	25	2.0			12.2	24281.6
1030	807	75	.10	393	1403	25	2.1			10.0	24291.6
1130	906	80	.09	331	1482	25	2.0			10.2	24301.8
1230	905	25	.10	319	1465	23	2.0			8.3	24310.1
1330	910	50	.12	323	1421	21	2.4			9.5	24319.6
1430	950	69	.11	350	1465	21	2.0			6.1	24324.7
1530	Down				Down						Down
1630	↓				↓						↓
1730											
1830	725	52	.09	345	1400	37	2.6			10.5	24335.2
1930	764	82	.06	338	1424	29	2.0			16.6	24351.8

Fuel Start: 12N 20°50
Fuel Devl:

Fuel Finish: 4023 + 4570
Total Fuel: 3240 gallons

Rejected Tons: 0
Production Shift Total: 949

LL CORPORATION
SECENCA ARMY DEPOT

LL CORPORATION
DAILY PRODUCTION LOG

DATE: 4-11-95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								24357.8			
2030	802	86	.04	330	1470	39	2	—	—	15.0	24[illegible]8
2130	924	86	.05	340	1460	39	2	—	—	15.0	24381.8
2230	890	86	.06	350	1460	39	2	—	—	14.1	24395.9
2330	940	86	.07	360	1460	30	2	—	—	14.0	24409.9
0030	900	65	.05	350	1490	30	2	—	—	14.1	24424.0
0130	917	75	.07	385	1413	35	2	—	—	12.0	24436.0
0230	810	75	.04	390	1440	35	2	—	—	4.0	24440.0
0330	800	75	.05	400	1420	35	2	—	—	12.4	24452.4
0430	895	90	.05	410	1460	35	2	—	—	12.0	24464.4
0530	790	75	.07	389	1500	35	2	—	—	12.0	24476.4
0630	965	81	.05	402	1500	35	2	—	—	8.0	24484.4
0730										1.2	24485.6

Fuel Start: 40[illegible] 45 gallons
Fuel Devl:

Fuel Finish: 26 J 38 25 gallons per ton
Total Fuel: 334[illegible] gallons

Rejected Tons:
Production Shift Total: 133.8

I.T. CORPORATION

DAILY OPERATION LOG

SITE SEAD JOB# 51,9200

DATE 4-11-95 OPERATOR Art Crutchfield

WFO 1150 WFI 1205 DOWN TIME 15 min

EXPLANATION Slinger Belt Stoped

WFO 1255 WFI 1305 DOWN TIME 15 min

EXPLANATION Slinger Belt Stoped Again

WFO 1445 WFI 1500 DOWN TIME 3 hrs 15 min

EXPLANATION Plastic sheet wrapped around L.P. After burner pump and caused trip. While out make slinger Splice Repair.

WFO WFI DOWN TIME

EXPLANATION

WFO WFI DOWN TIME

EXPLANATION

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 4-11-95 OPERATOR: Cook

WFO 0040 WFI 0050 DOWN TIME 10 min

EXPLANATION: By-pass plate loose

WFO 0135 WFI 0215 DOWN TIME 40 min

EXPLANATION: Bypass plate Again

WFO 0645 WFI DOWN TIME

EXPLANATION: All hands covering pile with available plastic

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

24468.7

WFO WFI DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 4/12/95
SHIFT 1st

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								24485.6	21487.4		

Fuel Start 26% 28%
Fuel Devl:

Fuel Finish: 26% 28%
Total Fuel:

Rejected Tons: 0
Production Shift Total 2

I.T. CORPORATION

DAILY OPERATION LOG

SITE: JOB # 519200

DATE: OPERATOR: Art

WFO 800 WFI DOWN TIME

EXPLANATION: SHUT DOWN Out of Money

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-5-97
SHIFT: Day

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								24585	24729		
0830		Bring	Plant	up				[illegible]		2.5	24491.0
0930	763	85	.09	314	1400	35%	2.0			13.6	24509.6
1030	752	85	.09	330	1420	45%	2.0			18.3	24531.9
1130	811	84	.09	329	1412	45%	2.5			16.7	24548.6
1230	806	84	.09	322	1501	40%	2.5			18.0	24566.6
1330	766	84	.09	315	1425	37%	2.5			17.9	24584.5
1430	752	86	.11	310	1421	35%	2.1			17.0	24597.5
1530	810	86	.10	304	1455	35%	1.8			17.0	24614.5
1630	800	86	.08	305	1493	35%	2.0			17.5	24631.0
1730	848	86	.08	301	1466	35%	2.0			17.4	24648.4
1830	748	86	.08	301	1470	35%	1.8			16.6	24665.0

Fuel Start: _____
Fuel Devl: _____
Fuel Finish: 50 of 40
Total Fuel: _____
Rejected Tons: 0
Production Shift Total: 184.5

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5-5-95 OPERATOR: Art Crutchfield

WFO WFI 0815 DOWN TIME 0

EXPLANATION:

WFO 1855 WFI DOWN TIME 0

EXPLANATION: Shut Down

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-6-95
SHIFT Day

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								24672.9	24842.4		
0830	806	84 %	.08	329	1457	35%	1.5			9.1	24682.0
0930	811	84 %	.10	340	1397	35%	2.0			18.0	24700.0
1030	838	84 %	.08	330	1460	35%	2.0			16.2	24716.2
1130	783	84 %	.09	323	1405	35%	2.0			17.1	24733.3
1230	782	84 %	.10	309	1500	28%	2.5			17.8	24751.1
1330	799	84 %	.10	314	1453	28%	2.5			17.4	24768.5
1430	770	84 %	.12	300	1449	24%	1.8			17.1	24785.6
1530	830	84 %	.11	311	1463	33%	1.0			16.8	24802.4
1630	835	84 %	.12	318	1404	33%	1.8			17.3	24819.7
1730	795	84	.09	303	1480	33%	1.5			17.2	24836.9
1745		Shut		Down						5.5	24842.4

Fuel Start 50% + 40%
Fuel Devl

Fuel Finish 25% + 35%
Total Fuel: 3246 gallons

Rejected Tons: 0
Production Shift Total 169.5

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5-6-95 OPERATOR: Art Crutchfield

WFO 1745 WFI 0755 DOWN TIME

EXPLANATION: By Pass Chute door came Loose.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT CORPORATION
SENECA army DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 5-7-95
SHIFT: Day

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								24842.4	25052.1		
0830	808	84	.08	341	1423	28	2.0			13.0	24855.4
0930	769	83	.10	337	1420	25	2.0			21.1	24876.5
1030	761	84	.09	339	1434	25	2.0			20.6	24897.1
1130	772	84	.11	322	1427	21	2.0			19.5	24916.6
1230	761	84	.11	320	1398	18	2.0			19.0	24935.6
1330	764	84	.12	318	1441	27	2.5			18.7	24954.3
1430	[illegible]	84	.11	325	1430	24	2.0			18.4	24972.7
1530	776	84	.13	[illegible]	[illegible]	25	2.0			18.1	24990.8
1630	762	84	.14	[illegible]	[illegible]	25	2.0			18.1	25008.9
1730	760	84	.11	325	1409	25	2.0			18.9	25027.8
1830	787	84	.11	325	1389	25	2.0			20.1	25047.9
1900	780	84	.11	320	1400	25	2.0			9.8	25057.1

Fuel Start: 25% + 35%
Fuel Devl:

Fuel Finish: 20% + 04%
Total Fuel: 3800 gallons

Rejected Tons: 0
Production Shift Total: 214.7

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD

JOB # 519200

DATE: 5-7-95

OPERATOR: [illegible]

WFO WFI 9758

DOWN TIME

EXPLANATION: Preheated plant

WFO 1900 WFI

DOWN TIME 0

EXPLANATION: Shut down for the day

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

IT CORPORATION
SENECA ARMY DEPOT

IT CORPORATION
DAILY PRODUCTION LOG

DATE 9-6-95
SHIFT 1ST

TIME	PTU	%	TEMPERATURES PTU DRAFT	DAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	IT. TONS
								25197.0			
2030	340	11	1.0	1.0	1750	1.9	1.8	—	—	17.3	25214.3
2130	190	16	1.0	1.5	1750	1.8	1.8	—	—	17.0	25231.3
2230	833	15	1.0	1.2	1750	1.8	1.8	—	—	17.0	25248.3
2330	810	8	1.0	1.0	1750	1.5	1.8	—	—	17.0	25265.3
0030	813	8	1.0	1.6	1750	1.8	1.8	—	—	17.1	25282.4
0130	930	9	1.0	1.6	1750	1.5	1.8	—	—	17.0	25299.4
0230	821	11	1.0	1.6	1750	1.6	1.8	—	—	17.0	25316.4
0330	820	11	1.0	1.6	1750	1.8	1.8	—	—	17.0	25333.4
0430	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25350.4
0530	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25367.4
0630	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25384.4
0730	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25401.4
0830	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25418.4
0930	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25435.4
1030	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25452.4
1130	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25469.4
1230	820	10	1.0	1.6	1750	1.8	1.8	—	—	17.0	25486.4

Fuel Start: 14742
Fuel Dev.:

Fuel Finish: 20125
Total Fuel: 4425 gallons

Rejected Tons: 0
Production Shift Total: 198.9

I.T. CORPORATION
SECENCA ARMY DEPOT

1010 OF 1

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-8-95
SHIFT: Day
Hop

ΔP: 2

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1030	812	72	.09	380	1455	28	1.5	25057.1		8.7	25065.8
1130	860	78	.09	372	1480	27	2.0			14.8	25080.6
1230	830	80	.09	345	1570	26	2.0			16.1	25096.7
1330	866	80	.10	356	1510	21	2.0			15.8	25112.5
1430	853	80	.10	352	1523	21	2.0			15.2	25127.7
1530	839	80	.09	343	1500	18	2.0			15.8	25143.5
1630	820	80	.09	355	1540	18	2.0			15.6	25159.1
1730	827	80	.08	319	1530	18	2.0			15.0	25174.1
1830	824	80	.08	302	1614	18	2.0			9.3	25183.4
1930	885	76	.09	343	1500	18	2.0			13.6	25197.0

13 + 13 Fuel [illegible] to
55 + 58 Refusal [illegible]

Fuel Start
Fuel Devl:

Fuel Finish: 44 + 42
Total Fuel: 2916 gallons

Rejected Tons: 0
Production Shift Total 139.9

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD

JOB # 519200

DATE: 05-08-95

OPERATOR: Hopkins

Delay S/u WFC 730 WFI 1[illegible]

DOWN TIME 2 hr. 40 min

EXPLANATION: Lock out + replace pugmill bearing

Bearing was spinning in race. She left in stone

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION
SECENCA ARMY DEPOT

[illegible] Litchfield
I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 05/09/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								25395.9	25544.4		
0830	779	83	10	365	1412	18	1.75			18.3	25414.2
0930	750	83	10	364	1446	18	1.75			17.0	25431.2
1015	775	83	Shut		Down					13.6	25444.8
1130											23
1230											
1330											
1430	780	83	.10	348	1450	25	2.0			5.2	25450.0
1530	804	83	.12	357	1416	34	2.5			19.4	25469.4
1630	830	83	.11	358	1420	33	2.25			19.3	25488.7
1730	829	83	.12	367	1433	34	2.5			19.6	25508.3
1830	744	83	.11	367	1427	33	2.25			17.6	25505.9
1930	779	83	.11	361	1427	33	2.50			18.7	25544.4

Fuel Start 20% 25%
Fuel Devl:

Fuel Finish: 48% + 48%
Total Fuel: 4104 gallons

Rejected Tons: 0
Production Shift Total 148.5

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-9-95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	811	83	.09	347	1422	34	2.2	25544.4		19.6	25564.0
2130	800	83	.08	352	1465	34	2.2			19.0	25583.0
2230	820	83	.10	354	1473	34	2.2			18.0	25601.0
2330	800	83	.10	348	1520	34	2.2		(Rain)	18.0	25619.0
0030	850	83	.10	362	1544	34	2.2		↓	17.0	25636.0
0130	860	83	.11	369	1557	34	2.2			17.0	25653.0
0230	806	83	.11	352	1500	34	2.2			17.5	25670.5
0330	800	83	.09	362	1541	34	2.2			16.5	25687.0
0430	818	83	.09	360	1569	34	2.0			18.0	25705.0
0530	800	83	.09	360	1569	34	2.0			19.0	25724.0
0630	850	83	.08	375	1580	34	2.0			18.0	25742.0
0730	800	83	.09	346	1546	34	2.0			17.5	25759.5

Fuel Start: 48% + 48%
Fuel Delv:
Fuel Finish: 34% + 34%
Total Fuel: 3240 gallons
Rejected Tons:
Production Shift Total: 215.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5-9-95 OPERATOR: [illegible]

WFO/WFI: 4BC DOWN TIME 4hr 15min

EXPLANATION: unplugged 12" Pipe, Rebuilt Chute on Screen

By-Pass Door Fix Reinner Ring

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

Art

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/09/95
SHIFT: [redacted]

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								25759.5			
0830	796	83	.10	353	1441	23	2.0			17.1	25776.6
0930	765	83	.10	365	1443	23	2.25			6.0	25782.6
1030	879	84	.10	355	1410	20	2.25			17.2	25799.8
1130	799	84	.11	359	1420	20	2.50			19.8	25820.6
1230	800	84	.12	365	1446	20	2.25			19.5	25840.1
1330	795	84	.12	361	1393	20	2.25			20.0	25860.1
1430	785	84	.12	356	1402	28	2.25			20.2	25880.3
1530	813	84	.12	349	1435	28	2.0			19.4	25899.7
1630		Down			Down						
1730	796	84	.12	380	1422	33	2.0			11.4	25911.1
1830	880	84	.12	394	1431	32	2.5			15.0	25926.1
1930	887	84	.10	345	1492	32	2.0			13.0	25939.1
									25939.1		

Fuel Start: 32% + 34%
Fuel Delv:
Fuel Finish: 20% + 50%
Total Fuel: 5508 gallons
Rejected Tons: 0
Production Shift Total: 179.6

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-10-9[illegible]
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
/	/						/	25939.1	/	/	/
2030	837	85	.10	.350	1420	31	2.1	/	/	14.6	25955.7
2130	814	86	.11	351	1409	31	2.0	/	/	15.3	25969.0
2230	833	86	.10	357	1433	31	2.0	/	/	15.1	25984.1
2330	810	86	.12	360	1420	31	2.0	/	/	15.6	25999.7
0030	820	86	.11	360	1440	31	2.0	/	/	15.0	26014.7
0130	850	86	.12	360	1464	31	2.0	/	/	15.0	26030.7
0230	840	86	.10	361	1460	31	2.0	/	/	14.0	26044.7
0330	850	86	.10	360	1450	31	2.0	/	/	14.0	26058.7

Fuel Start: 60% 50%
Fuel Delv:
Fuel Finish: 40% & 50%
Total Fuel: 2160
Rejected Tons: 0
Production Shift Total: 119.6

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5-10-95 OPERATOR: Cook

WFO 0320 WFI DOWN TIME

EXPLANATION: Loss of Afterburner Flame sighting - Rain pretty Hard - Suspect water Shorting out something. CDrop in Coax from 600 to 415 volts

WFO WFI DOWN TIME

EXPLANATION: 0420 Rain slacks enough to start tearing cross-over tube + clean

WFO WFI DOWN TIME

EXPLANATION: 0600 start Fueling & maintenance on Equipment

WFO WFI DOWN TIME

EXPLANATION: 0600

Start Tracing Coax voltage Drop

0710

WFO WFI 0720 DOWN TIME 3hr 50 min

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 51,9200

DATE: 5-10-95 OPERATOR: [signature]

WFO 0829 WFI 0900 DOWN TIME 34 min

EXPLANATION: Change Bottom screen. Fix Thermacupial, Put Bolts in dryer.

WFO 1535 WFI 1625 DOWN TIME 50 min

EXPLANATION: Auto zeroed scale & Cleaned 1½" tube

WFO 1805 WFI 1915 DOWN TIME 10 min

EXPLANATION: Chain on Dryer

WFO WFI DOWN TIME C

EXPLANATION: 1750 Backing out of feed trying to get Bag house Pulse out.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5/1/95 OPERATOR: Cook

WFO 0440 WFI 0400 DOWN TIME 3hr 20 min

EXPLANATION: Chain on Baghouse Broke, from pressure of high fire load in baghouse, Remade cross-over with track hoe & clean.

WFO 0420 WFI 0450 DOWN TIME 30 min

EXPLANATION: pugmill exit pluged

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-11-95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								26277.0	—	—	
2020	846	85	.10	350	1540	20	2.0	—	—	16.5	26293.5
2130	800	85	.10	321	1531	20	2.0	—	—	18.0	26311.5
2230	802	85	.10	335	1515	20	2.0	—	—	18.4	26329.9
2330	805	85	.10	336	1516	20	2.0	—	—	17.9	26347.8
0030	810	85	.10	336	1517	20	2.0	—	—	18.0	26365.8
0530	805	85	.10	336	1453	32	2.0	—	—	18.6	26384.4
0630	820	85	.08	329	1422	25	2.0	—	—	19.9	26404.3
0730	836	85	.08	328	1408	25	2.1	—	—	20.0	26424.3
										26424.3	

Fuel Start: 55 + 75 °F
Fuel Delv:
Fuel Finish: 48 % 68 %
Total Fuel:
Rejected Tons: 0
Production Shift Total: 147.3

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/11/95
SHIFT: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								26058.7			
0830	796	85	.08	353	1402	30	2.0			19.0	26077.7
0930	798	85	.08	351	1410	30	2.0			19.0	26096.7
1030	810	85	.08	345	1404	29	2.25			18.6	26115.3
1130	795	85	.09	346	1402	29	2.25			18.9	26134.2
1230	814	85	.10	350	1407	29	2.25			18.5	26152.7
1330	865	85	.10	362	1423	29	2.25			17.1	26169.8
1430	808	85	.10	356	1403	29	2.25			17.3	26187.1
1530	806	85	.12	355	1440	24	2.25			16.5	26203.6
1630	815	85	.11	347	1417	24	2.0			18.7	26222.3
1730	790	85	.12	349	1430	24	2.0			18.5	26240.8
1830	789	85	.12	342	1460	21	2.0			19.0	26259.8
										17.2	26277.0

Fuel Start: 40+500 gal
Fuel Delv:
Fuel Finish: 55+750 gal
Total Fuel:

Rejected Tons: 0
Production Shift Total: 218.3

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5-11-95 OPERATOR: Art Crutchfield

WFO WFI DOWN TIME C

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-12-95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								26528.4	/	/	/
0130	828	86	.10	347	1448	27	2.0	/	/	18.2	26546.6
0230	831	86	.10	348	1450	27	2.0	/	/	18.3	26565.9
0330	840	86	.10	348	1451	27	2.0	/	/	18.1	26583.7
0430	850	86	.10	349	1448	27	2.0	/	/	18.2	26601.2
0530	820	86	.10	350	1450	27	2.0	/	/	18.2	26619.4
0630	802	86	.09	353	1450	27	2.0	/	/	18.4	26637.8
0730	848	86	.09	350	1450	27	2.0	/	/	19.1	26656.9

Fuel Start: 38% 50%
Fuel Delv:
Fuel Finish: 30% 30%
Total Fuel: 3024 gallons
Rejected Tons:
Production Shift Total: 128.5

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 05-12-[redacted]5
SHIFT: 1ST

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	818	85	.10	345	1404	25	2.0	26424.3		19.7	26444.0
0930	832	85	.11	338	1407	25	2.0			18.0	26463.0
1030			DOWN			DOWN				13.7	26476.7
1130	810	83	.11	348	1390	31	2.0			13.9	26490.6
1230	795	83	.11	335	1396	31	1.9			19.0	26509.6
13										18.8	26528.4

Fuel Start: 48% + 68%
Fuel Delv:
Fuel Finish: 38% & 50%
Total Fuel: 3024 gallons

Rejected Tons: 0
Production Shift Total: 104.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: OPERATOR: Art Crutchfield

WFO 1020 WFI 1650 DOWN TIME 30 min

EXPLANATION: Material built up inside screen no body check it, cleaning it out

WFO 1330 WFI DOWN TIME

EXPLANATION: Maintance

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5-12-95 OPERATOR: Cook

WFO WFI 0D3C DOWN TIME 1 Hrs

EXPLANATION: (Work on trunnion) (Fix Backhoe Chain) Replace Bearing) Grease Stacking conveyor & pugmill conveyor Track Drier Span Scale (Bleed Afterburner fuel line)

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/13/95
SHIFT: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								26656.9			
0830	795	86	.09	350	1400	23	1.9			19.2	26676.1
0930	789	86	.11	358	1420	34	1.8			19.6	26645.7
1030	813	86	.12	358	1427	34	2.0			18.8	26714.5
1130	814	86	.11	363	1419	34	2.0			18.5	26733.0
1230	801	86	.11	369	1412	34	2.0			17.3	26750.3
1330	700	86	.10	342	1423	31	2.0			17.9	26768.2
1430	801	86	.12	349	1392	30	2.0			18.4	26786.6
1530	806	86	.11	344	1402	30	2.0			18.1	26804.7
1630	800	86	.11	345	1430	25	2.0			17.5	26822.2
1730	797	86	.08	334	1404	25	2.0			17.3	26839.5
1830	805	86	.08	338	1420	29	2.0			18.7	26858.2
1730	793	86	.08	329	1456	29	1.5			18	26876.2

Fuel Start: 30% 30%
Fuel Delv:
Fuel Finish: 45% + 65%
Total Fuel: 1728

Rejected Tons: 0
Production Shift Total: 219.3

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-13-95
SHIFT: 2nd

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								26826.2			
2230	830	85	.085	336	1401	37	1.4	/	/	26894.4	18.2
2130	810	85	.085	339	1402	36	1.2	/	/	26912.7	18.3
2230	820	85	.085	340	1410	35	1.3	/	/	26930.8	18.1
2330	Down										
0030	Down										
0130	830	85	.08	346	1403	30	1.2	—	—	26949.0	18.2
0230	800	85	.08	347	1404	30	1.3	—	—	26967.1	18.1
0330	800	85	.08	347	1480	30	1.3	—	—	26985.1	18.0
0430	860	85	.08	347	1470	30	1.3	—	—	27003.3	18.2
0530	763	85	.08	339	1460	30	1.3	—	—	27022.3	19.0
0630	781	85	.08	343	1410	27	1.3	—	—	27040.2	17.9
0730	802	85	.08	348	1440	25	1.3	—	—	27057.2	17.0

Fuel Start: 45% + 65%
Fuel Devl:

Fuel Finish: 38% 45%
Total Fuel: 2916

Rejected Tons: 0
Production Shift Total: 181.0

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5/18/95 OPERATOR: Cook

WFO: 1230 WFI: 1230 DOWN TIME 2Hrs

EXPLANATION: Rocks caught in tail pully of Undercrusher Belt. Can not remove, so we changed Belt out with New one.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

E.E. CORPORATION
SECENCA ARMY DEPOT

EE CORPORATION + Mr. Tim
DAILY PRODUCTION LOG

DATE: 5-14-95
SHIFT 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								27276.4	✓		
2130	810	85	.07	350	1440	25	1.8	—	—	18.2	27294.6
2130	815	85	.07	349	1450	25	1.6	—	—	18.1	27312.7
2230	820	85	.07	356	1460	25	11.9	—	—	18.3	27331.0
2330	840	85	.07	347	1420	25	1.8	—	—	18.4	27349.4
0030	810	85	.07	350	1480	25	2.0	—	—	18.1	27367.5
0330	806	85	.07	349	1498	25	2.0	—	—	12.0	27379.5
0430	810	85	.07	348	1480	25	2.0	—	—	18.5	27398.0
0630	829	85	.07	349	1468	30	1.8	—	—	24.7	27422.7
0730	800	85	.10	347	1460	30	1.8	—	—	19.2	27441.9

Fuel Start 20% + 15%
Fuel Devl:

Fuel Finish: 60% 34%
Total Fuel: 2484 gallons

Rejected Tons: 165.5
Production Shift Total

25

LT. CORPORATION
SECENCA army DEPOT

LT. CORPORATION + Mr Art
DAILY PRODUCTION LOG

DATE: 5-14-95
SHIFT 1ST

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								27057.2			
730	840	86	.08	352	1400	25	1.5			18.0	27075.2
830	795	86	.08	344	1398	25	2.0			18.6	27093.8
930	800	86	.08	346	1404	25	2.0			18.6	27112.4
1130	790	86	.08	348	1398	25	2.0			19.0	27131.4
1230	792	86	.08	352	1411	25	2.0			19.1	27150.5
1330	810	86	.08	352	1421	25	2.0			18.5	27169.0
1430	795	86	.08	352	1411	25	2.0			19.0	27188.0
1530	805	86	.08	351	1410	25	2.0			18.5	27206.5
1630	789	86	.08	357	1420	25	2.0			18.0	27224.5
1730	810	86	.08	352	1421	25	2.0			17.2	27241.7
1830	800	86	.08	355	1428	25	2.0			17.4	27259.1
1930	830	86	.08	360	1442	25	2.0			17.3	27276.4

Fuel Start 38% 45%
Fuel Devl:

Fuel Finish: 20 + 15%
Total Fuel: 5134

Rejected Tons: 8
Production Shift Total 219.2

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JCB # 519200

DATE: 5-14-95 OPERATOR: Cook

FROM: 0830 TO: 0300 DOWN TIME 8.5 hrs

EXPLANATION: Pulse down baghouse, clean crossover tube and remove and replace hanger bearing in dust screw #1.

FROM: 0515 TO: 0545 DOWN TIME .5 hrs

EXPLANATION: Adjust Dust Chain & Tail Idler

FROM: TO: DOWN TIME

EXPLANATION:

WFO: WFI: DOWN TIME

EXPLANATION:

WFO: WFI: DOWN TIME

EXPLANATION:

WFO: WFI: DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEPA

JOB # 519260

DATE: 5-14-95

OPERATOR: Art Crutchfield

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5-13-95 OPERATOR: Art Crutchfield

WFO WFI DOWN TIME C

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LE CORPORATION
SECENCA ARMY DEPOT

Reading From Patalk
T.I. Board 7.1 has bad Type "J" T.I. wire. Need 50' for replacement.

ET CORPORATION
DAILY PRODUCTION LOG

DATE: 5-15-95
SHIFT 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	855	85	.10	348	1438	30	2.0	27441.9	/	17.7	27459.6
0930	835	86	.11	343	1425	30	2.0		/	16.4	27476.0
1030	WFO @ 1000		to Pulse	house + clean			12" vent line		/	6.0	27482.0
1130	850	80	.10	305	1512	15	1.0	/	/	7.0	27489.0
1230	870	80	.10	312	1476	15	1.0	/	/	16.6	27505.6
1330	800	86	.09	321	1494	18	1.0	/	/	14.2	27523.8
1430	810	86	.10	320	1500	18	1.0		/	16.7	27540.5
1530	800	86	.09	317	1448	12	1.0	/	/	16.5	27557.0
1630	808	86	.09	310	1465	20	1.0	/	/	17.0	27574.0
1730	758	80	.09	300	1434	25	1.0	/	/	17.0	27591.0
1830	803	80	.09	305	1458	25	1.0	/	/	17.0	27608.0
1930	862	84	.08	311	1497	24	1.0	/	/	17.0	27625.0

Fuel Start: 60° lvl 34%
Fuel Devl:

Fuel Finish: 16 54
Total Fuel: 2592 gallons

Rejected Tons:
Production Shift Total: 183.4

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/15/95
SHIFT: 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								27825.0	/	/	
2030	810	80	.06	340	1488	25	1	/	/	18.0	27643.0
2130	808	80	.06	338	1490	25	1.1	/	/	18.3	27661.3
2230	825	80	.06	342	1495	25	1.2	/	/	18.7	27680.0
2330	805	80	.06	343	1500	25	1.1	/	/	18.6	27698.6
0030	830	80	.06	345	1480	25	1.6	/	/	18.7	27717.3
0130	805	80	.06	346	1490	25	1.0	/	/	18.7	27736.
0230	800	80	.06	347	1452	25	1.0	/	/	18.6	27754.6
0330	835	80	.06	346	1455	25	1.0	/	/	18.4	27773.0
0430	824	80	.06	347	1494	25	1.2	/	/	18.7	27791.7
0530	820	80	.06	347	1492	25	1.3	/	/	18.3	27810.0
0630	830	80	.06	348	1498	25	1.2	/	/	18.5	27828.5
0730	810	80	.06	347	1493	25	1.25	/	/	19.0	27847.5

Fuel Start: 16 d 54
Fuel Devl:

Fuel Finish: 18 d 10
Total Fuel: 4536 gallons

Rejected Tons: — 0 —
Production Shift Total: 222.5

18.54

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEMA JOB # 519200

DATE: 5/15/95 OPERATOR: Cook

FLOW: 0550 DOWN TIME 5 min

EXPLANATION: Tighten Chain

FLOW: DOWN TIME

EXPLANATION:

FLOW: DOWN TIME

EXPLANATION:

MFO WFI DOWN TIME

EXPLANATION:

MFO WFI DOWN TIME

EXPLANATION:

MFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD

JOB # 519200

DATE: 05-15-95

OPERATOR: H. pK

[illegible] 1000 [illegible] 1100

DOWN TIME 1 hr.

[illegible] WFO to pulse baghouse and clean 12" pug mill steam vent line.

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/16/95
SHIFT: 1st

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								27847.5			
0830	835	80	.08	369	1418	24	1.25			17.9	27865.4
0930	800	80	.10	350	1405	24	1.50			18.0	27883.4
1030	806	80	.09	347	1402	28	1.7			19.2	27902.6
1130	824	84	.09	361	1400	28	1.6			18.7	27921.3
1230	800	84	.10	348	1400	28	1.5			19.9	27941.2
1330	DOWN			DOWN						12.7	27953.9
1430	790	84	.10	342	1416	28	1.5			19.3	27973.2
1530	780	84	.10	357	1425	28	1.5			20.1	27994.3
1630	800	84	.10	340	1427	28	1.5			20.1	28014.4
1730	810	84	.08	342	1430	28	1.5			5.0	28019.4
1830	795	84	.08	345	1454	30	1.5			19.0	28038.9
1930	800	84	.08	346	1442	30	1.5			19.7	28058.6

Fuel Start: 18 ▽ 10 Fuel Finish: 70% + 95%
Fuel Delv: Total Fuel:
Rejected Tons:
Production Shift Total: 211.1

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-16-95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	808	85	.09	340	1423	30	1.5	28058.6		19.4	28078.0
2105	WFO	to change		drier	drive	chain	sprocket	bearing			28088.5
2230	"										
2330	"										
2350	WFI										
2400	WFO	Drier	chain								
0030	"										
0130	"										
0230	"										
0300	"	See	Log								
0405	WFI										
0430	802	84	.09	345	1415	35	1.0			10.3	28098.3
0530	820	84	.08	331	1445	35	1.0			20.2	28118.5
0630	805	84	.08	328	1451	35	1.0			16.5	28135.0
0730	832	84	.08	328	1479	35	1.2			17.0	28152.0

Fuel Start: 73+98%
Fuel Delv:
Fuel Finish: 62+90%
Total Fuel:
Rejected Tons:
Production Shift Total: 93.4

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA

JOB # 519200

DATE: 5-16-95

OPERATOR: [signature]

WFO 1300 WFI 13:30

DOWN TIME 30 min

EXPLANATION: Tighten Drier Chain, Found Bearing out when the went to tighten it.

WFO 1640 WFI 1720

DOWN TIME 40 min

EXPLANATION: Pugmill Bluged up.

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 05-16-95 OPERATOR: Hup

WFO 2105 WFI 2350 DOWN TIME 2hr. 45 min.

EXPLANATION: Replace drier bearing. Time includes emptying system, cool down, removal, replacement, run in and heat up.

WFO 2400 WFI 0405 DOWN TIME 4 hr. 5 min

EXPLANATION: Removal of drier drive chain, remove bad links, install new links, replace chain and adjustment.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 05-17-95
SHIFT: 2nd

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
2030	820	85	.09	338	1494	38	1.0	28168.4		16.2	28184.6
2130	808	84	.10	321	1479	38	1.2			21.4	28206.0
2230	802	84	.10	315	1480	38	1.2			18.0	28224.0
2330	815	84	.10	318	1488	38	1.2			18.5	28242.5
0030	832	84	.09	320	1499	38	1.3			17.0	28259.5
0130	818	84	.09	315	1504	38	1.4			18.0	28277.5
0230	806	84	.09	318	1514	38	1.4			19.5	28297.0
0330	820	84	.09	320	1523	38	1.5			20.0	28317.0
0430	805	84	.09	325	1535	30	1.5			19.0	28336.0
0530	825	82	.09	329	1528	28	1.5			17.0	28353.0
0630	800	82	.08	330	1530	28	1.5			19.0	28372.0
0730	810	82	.09	343	1528	28	1.5			16.0	28388.0

Back off, Driers jumps on chain if overloaded, to much weight.

Fuel Start: 61 + 89
Fuel Devl:

Fuel Finish: 40% + 50%
Total Fuel: 6480

Rejected Tons: 0
Production Shift Total: 219.6

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 05-17-[redacted]
SHIFT: A.M. [redacted]

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								28152.0	28168.4		
0800		DOWN			DOWN					8.5	28160.5
1930	790	85	08	1452	1[redacted]364					7.9	28168.4

Fuel Start: 62/90
Fuel Delv:
Fuel Finish: 62% - 8790
Total Fuel: 216 gallons

Rejected Tons: 0
Production Shift Total: 16.4

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA

JOB # 519200

DATE: 5-17-95

OPERATOR: [illegible]

WFO 0800 WFI 1900

DOWN TIME 9 hr.

EXPLANATION: Matarike

WFO WFI ~~1900~~

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION
SENECA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/18/95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAF	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								28617.0	—	—	—
2030	810	85	.08	333	1437	28	1.8	—	—	18.3	28635.3
2130	808	85	.08	327	1429	28	1.8	—	—	18.7	28654.
2230	820	85	.09	330	1430	28	1.4	—	—	18.5	28672.5
2330	845	85	.09	328	1432	28	1.8	—	—	18.5	28691.0
0030	810	85	.08	328	1430	28	1.8	—	—	18.4	28709.4
0130	809	85	.08	327	1418	28	1.8	—	—	16.4	28727.8
0230	820	85	.09	330	1416	28	1.8	—	—	18.6	28746.4
0330	820	85	.08	331	1414	28	1.8	—	—	18.6	28765.0
0430	828	85	.08	329	1412	28	1.7	—	—	18.5	28783.5
0530	820	85	.08	331	1422	28	1.8	—	—	18.5	28802.0
0620	802	85	.08	336	1430	28	1.8	—	—	18.0	28821.0
0720	800	85	.08	339	1420	.28	1.8	—	—	18.0	28839.0

Fuel Start: 90% + 62% Fuel Finish: 50d 70
Fuel Delv: Total Fuel:

Rejected Tons:
Production Shift Total: 222

I.T. CORPORATION
SECENCA army DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 05-18-95
SHIFT: 1ST

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								28388.0			
0830	800	83	.08	345	1415	18	1.9			20.3	28408.3
0930	790	83	.08	360	1420	18	1.9			20.5	28428.8
1030	820	83	.09	340	1404	18	1.9			20.1	28448.9
1130	800	83	.09	339	1402	18	2.0			19.9	28468.8
1230	915	83	.09	382	1443	18	1.9			18.1	28486.9
1330	795	83	.09	351	1407	18	1.9			19.7	28506.6
1430	790	83	.09	344	1402	18	1.9			15.7	28522.3
1530	800	83	.09	350	1414	18	1.9			18.3	28540.6
1630	797	83	.09	343	1408	18	2.0			18.8	28559.4
1730	810	83	.09	340	1424	27	2.0			20.0	28579.4
1830	805	83	.08	342	1412	27	2.0			19.9	28599.3
1930	823	83	.08	335	1422	28	2.0			17.7	28617.0

Fuel Start: 40% + 50%
Fuel Devl:

Fuel Finish: 90% & 62%
Total Fuel: 2376?

Rejected Tons: 0
Production Shift Total: 229.0

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA JOB # 519200

DATE: 5-18-95 OPERATOR: Art Crutchfield

WFO 1330 WFI 1375 DOWN TIME 5 min.

EXPLANATION: Feed Conveyors Breakers Kick Cut.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/19/95
SHIFT: 1st

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
0830	809	84	.08	337	1409	28	1.6	28839.0		19.3	28858.3
0930	810	84	.08	334	1409	28	1.6			13.7	28872.0
1030	818	84	.08	332	1410	28	1.6			16.5	28888.5
1130	800	82	.08	328	1413	28	1.6			17.5	28906.0
1230	824	82	.10	322	1438	28	1.6			17.6	28923.6
1330	811	82	.09	319	1424	27	1.5			16.4	28940.0
1430	790	82	.10	315	1500	25	1.5			18.0	28958.0
1530	798	84	.10	307	1526	25	1.5			14.2	28972.2
1630	792	84	.10	305	1500	25	1.5			17.0	28989.2
1730	810	83	.09	302	1447	25	1.2			14.8	29004.0
1830	796	83	.09	300	1428	25	1.2			16.0	29020.0
1930	821	86	.09	307	1408	25	1.2			15.5	29035.5

Pulsed

Fuel Start: 50% 70%
Fuel Devl:

Fuel Finish: 32+48
Total Fuel: 4320 gallons

Rejected Tons:
Production Shift Total: 196.5

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/19/95
SHIFT: 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								29035.5	/	[illegible]	
2030	805	84	.07	327	1445	17	1.6	/	/	17.8	29053.3
2130	810	84	.07	330	1442	17	1.6	/	/	17.9	29071.2
2230	808	84	.07	332	1460	17	1.6	/	/	17.8	29089.0
2330	830	84	.07	328	1442	17	1.6	/	/	17.7	29106.7
0030	806	84	.07	329	1430	17	1.6	/	/	17.9	29124.6
0130	804	84	.07	329	1435	17	1.6	/	/	17.9	29142.5
0230	808	84	.07	332	1436	17	1.6	/	/	17.7	29160.2
0330	821	84	.07	327	1437	17	1.6	/	/	17.7	29177.9
0430	800	84	.07	328	1438	17	1.6	/	/	17.5	29195.4
0530	810	84	.07	327	1432	17	1.6	/	/	17.9	29213.3
0630	823	84	.08	327	1429	17	1.6	/	/	17.9	29231.2
0730	823	84	.07	36	1420	17	1.6	/	/	16.9	29248.0

Fuel Start: 32048
Fuel Devl:

Fuel Finish: Fueling Tanker
Total Fuel: 3880 gallons

Rejected Tons: -0-
Production Shift Total: 212.5

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5/19/95 OPERATOR: Cook

WFO: 2126 WFI: 2125 DOWN TIME 5 min

EXPLANATION: Small Rain cloud came up & loss of Afterburner Flame Eye occured

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 05-19-95 OPERATOR: Hsp

WFO 1455 WFI 1505 DOWN TIME ~~1505~~ 10 min

EXPLANATION: Drier chain jumping

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/20/95
SHIFT: 1ST

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	800	84	.08	321	1419	24	1.2	29248.0		17.0	29265.0
0930	796	84	.09	319	1402	24	1.2			17.0	29282.3
1030	849	84	.10	329	1411	24	1.2			15.2	29297.5
1130	816	84	.10	315	1426	26	1.2			16.5	29314.0
1230	(WFO @	1206	slinger	see log.	1 WFI @		1315)			7.6	29321.6
1330	790	82	.09	300	1500	25	1.2			4.4	29326.0
1430	800	82	.09	312	1437	27	1.4			16.0	29342.0
1530	850	80	.10	336	1400	29	1.5			14.0	29356.0
1630	830	82	.10	309	1437	31	1.5			16.0	29372.0
1730	840	82	.10	307	1435	31	1.5			15.8	29387.8
1830	844	82	.10	308	1440	31	1.5			16.0	29403.8
1930	822	82	.10	309	1439	31	1.5			15.5	29419.3

Fueling Tanks 52% & 80%
Fuel Start [redacted] & [redacted]
Fuel Devl:

Fuel Finish: 30 & 68%
Total Fuel: 4104 gallons

Rejected Tons: 0
Production Shift Total 1713

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/20/95
SHIFT: 2nd

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								29419.3	—	—	—
2030	803	85	108	328	1420	30	1.8	/	/	16.1	29435.4
2130	810	85	108	330	1410	30	1.7	—	/	16.3	29451.7
2230	802	85	108	327	1430	30	1.7	—	/	16.2	29467.9
2330	805	85	108	330	1440	30	1.7	/	/	16.2	29484.1
0030	802	85	108	332	1430	30	1.7	—	—	12.0	29496.1
0130	800	86	107	329	1429	28	1.7	/	/	16.8	29512.9
0230	801	86	107	328	1430	28	1.7	/	/	16.8	29529.7
0330	820	86	107	338	1440	28	1.7	/	/	16.9	29546.6
0430	803	85	107	329	1430	28	1.5	—	—	16.9	29563.5
0530	821	85	107	331	1430	28	1.5	—	—	17.2	29580.7
0630	808	85	107	325	1420	28	1.5	—	—	16.3	29597.0
0730	839	85	107	318	1451	26	1.5	—	—	15.0	29611.0

Fuel Start: 30% + 68%
Fuel Devl: _____

Fuel Finish: 18% 38%
Total Fuel: 4536 gallons

Rejected Tons: 0
Production Shift Total: 191.7

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 05-20-95 OPERATOR: Hyp

WFO 1206 WFI 1315 DOWN TIME 1 hr. 9 min

EXPLANATION: Debris in slinger causing a jam. Also took the gortunity to pulse B.H. while down.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: S EAD JOB # 519202

DATE: 5-20-95 OPERATOR: Cook

WFO 2335 WFI 2348 DOWN TIME 12 min

EXPLANATION: Slinger Belt Stops

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION d mi Art
DAILY PRODUCTION LOG

DATE: 5/21/95
SHIFT: 1st

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								29611.0			
0830	803	86	.08	333	1467	25	1.8			17.0	29628.0
0930	795	86	.08	343	1400	29	1.8			17.0	29645.0
1030	790	86	.08	347	1385	29	1.8			16.7	29661.7
1130	800	86	.08	350	1449	29	1.8			16.3	29678.0
1230	831	86	.08	343	1412	28	1.8			16.4	29694.4
1330	790	86	.08	343	1412	28	2.0			16.1	29710.5
1430	785	86	.08	338	1400	37	2.0			16.7	29727.2
1530	790	86	.08	352	1410	38	1.0			16.0	29743.2
1630	790	86	.08	314	1424	36	1.5			17.9	29761.1
1730	800	86	.10	325	1405	28	1.0			16.0	29777.1
1830	793	86	.10	312	1409	28	1.0			18.3	29795.4
1930	793	86	.08	320	1414	28	1			18.1	29813.5

Fuel Start: 18% 38%
Fuel Devl:

Fuel Finish: 38% + 70%
Total Fuel: 5184 gallons

Rejected Tons: 0
Production Shift Total: 202.5

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION + McTim
DAILY PRODUCTION LOG

DATE: 5-21-95
SHIFT 2nd

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								29813.5	/		
2030	805	86	.08	320	1410	41	1.5	/	/	29871.	17.5
2130	810	86	.08	319	1408	41	1.5	/	/	29848.4	17.4
2230	802	86	.08	321	1440	41	1.5	/	/	29865.7	17.3
2330	812	86	.08	324	1449	41	1.5	/	/	29877.2	11.5
0030	804	86	.07	321	1435	41	1.5	/	/	29895.1	17.9
0130	803	86	.07	328	1428	41	1.5	/	/	29912.9	17.8
0230	820	86	.07	329	1450	22	1.4	/	/	29930.7	17.8
0330	801	86	.07	330	1450	22	1.4	/	/	29948.6	17.9
0430	820	86	.07	333	1460	17	1.5	/	/	29965.9	17.3
0530	809	86	.07	335	1420	17	1.5	/	/	29983.2	17.3
0630	833	86	.07	338	1410	17	1.5	/	/	30000.6	17.3
0730								/	/	30017.6	17.0

YA H2O

Fuel Start 38% & 70%
Fuel Devl:

Fuel Finish: 32 & 44
Total Fuel: 2592 gallons

Rejected Tons:
Production Shift Total 204.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: OPERATOR: Cook

WFO 2240 WFI 2300 DOWN TIME 20 min

EXPLANATION: Tighten Chain - Inspect Bearings

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SeQA JOB # 519200

DATE: 5-21-95 OPERATOR: [signature]

WFO 1707 WFI 1711 DOWN TIME 4 min.

EXPLANATION: Welded 3 Bolts in driver.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/22/95
SHIFT: 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	833	86	.08	339	1443	17	1.5	30017.6		17.4	30035.0
0930	816	86	.09	344	1442	17	1.5			17.0	30052.0
1030	802	86	.09	324	1408	17	1.5			17.0	30069.0
1130	817	86	.09	329	1409	25	1.5			20.0	30089.0
1230	824	86	.10	331	1415	26	1.5			18.0	30107.0
1330	850	40	.11	295	1450	22	1.5			13.0	30120.0
1430	847	50	.12	318	1500	25	1.6			11.0	30131.0
1530	WFO	~~1600~~				—	—	—	—	4.9	30135.9
1630	"	—				—	—	—	—	1.5	30137.4
1730	"										
1830											

Shows A NO GO.

Drier Chain

Refueled to 56+87

Fuel Start: 32 & 44
Fuel Devl: 9205

From 0730 to start of refuel @ 1030: 21+34 21%

Fuel Finish: 50+85 = 8%
Total Fuel: 3.32 +21%
29%

Rejected Tons:
Production Shift Total: 119.8

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD

JOB # 519200

DATE: 05-22-95

OPERATOR: Hyp

WFO 1242 WFI 1250

DOWN TIME 5 min

EXPLANATION: Drier Chain ~~[illegible]~~ Jumping

WFO WFI

DOWN TIME

EXPLANATION: Drier chain went [illegible] load must inspect [illegible] loose set screws and sprocket had moved on shaft.

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 518200

DATE: 05-24-95 OPERATOR: Hopkins

05-22-95 WFO 1635 WFI 1810 DOWN TIME 49 hr. 35 min.

EXPLANATION: Turn around, see Art's FADL.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 05-24-95
SHIFT 2nd

(24.2 Tons / 1.3 hour)

18.15 TPH
PJMiccide
5/26/95

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
1810	WT1							30137.2	—		
1930	810	86	.09	329	1414	48	.05		—	24.2	30161.4
2030	814	84	.09	325	1451	48	1.6			17.6	30179.0
2130	790	84	.08	325	1457	48	1.5	—	—	19.0	30198.0
2230	802	83	.08	333	1465	48	1.6		—	17.0	30215.0
2330	814	83	.08	338	1470	48	1.8		—	17.0	30232.0
0030	810	83	.08	341	1454	48	1.8		—	18.0	30250.0
0130	820	83	.09	347	1420	48	1.8	—	—	17.0	30267.0
0230	790	83	.09	352	1430	48	2.0	—	—	17.0	30286.0
0330	800	83	.09	350	1428	48	2.2	—	—	17.0	30303.0
0430	792	83	.09	348	1426	48	2.2	—	—	18.0	30321.0
0530	811	83	.09	350	1437	48	2.2	—	—	18.0	30339.0
0630	806	83	.09	350	1438	48	2.2	—	—	18.0	30357.0
0730	796	83	.09	349	1439	48	2.2	—	—	16.2	30373.2

1 hr. + 20 min run time.

Fuel Start 59% 72%
Fuel Devl:

Fuel Finish: 38 / 46 %
Total Fuel:

Rejected Tons:
Production Shift Total 236.0

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-25-95
SHIFT: 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								30373.2			
0830	830	83	.09	355	1437	48	1.5			19.0	30392.2
0930	837	83	.11	347	1420	27	2.2			19.3	30411.5
1030	820	83	.08	337	1433	27	1.75			18.9	30430.4
1130	825	83	.09	336	1400	27	1.75			18.4	30448.8
1230	839	83	.08	334	1415	27	1.75			18.1	30467.3
1330	853	83	.09	334	1432	27	1.5			18.5	30485.8
1430	790	83	.09	342	1395	27	1.8			18.8	30504.6
1530	800	83	.08	330	1400	27	1.8			18.3	30522.9
1630	801	83	.08	322	1422	33	1.8			18.3	30541.2
1730	863	83	.09	326	1414	33	1.8			17.8	30559.0
1830	811	83	.09	333	1425	33	1.8			17.5	30576.5
1930	810	83	.08	329	1431	33	1.25			17.4	30593.9

Fuel Start: 38 & 46%
Fuel Devl:

Fuel Finish: 50% & 83%
Total Fuel: 4644 gallons

Rejected Tons: 0
Production Shift Total: 220.7

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-25-95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
2030	817	84	.08	325	1420	40	1.2	30593.9		17.8	30611.7
2130	814	84	.08	326	1424	42	1.2	—	—	15.3	30627.0
2230	824	84	.08	340	1469	42	1.2			15.0	30642.0
2330	788	84	.08	332	1433	42	1.2			18.0	30660.0
0030	806	84	.08	341	1440	42	1.2			19.0	30679.0
0130	WFO	54 hrs	—	—	—	—	—			—	—
0130	WFI									13.7	30692.7
0150	WFI										—
0230	830	84	.08	343	1462	44	1.4			11.3	30704.0
0330	806	84	.09	345	1450	44	1.4			18.0	30722.0
0430	800	84	.10	342	1456	44	1.5			18.0	30740.0
0530	816	84	.10	349	1451	44	1.5			18.0	30758.0
0630	813	84	.09	346	1462	44	1.5			20.0	30778.0
0730	803	84	.09	348	1467	44	1.5			17.0	30795.0

Fuel Start 50% + 83%
Fuel Devl:

Fuel Finish: 36% + 58%
Total Fuel: 4212 gallons

Rejected Tons: 0
Production Shift Total 201.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA JOB # 579200

DATE: 5-25-95 OPERATOR: Art Crutchfield

WFO WFI DOWN TIME 0

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 05-25-95 OPERATOR: Hyp

WFO 0115 WFI 0150 DOWN TIME 35 min

EXPLANATION: Steel rod entered pug mill causing dust leak. Removed, bent door back + sealed.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 05-26-95
SHIFT: 1 ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								30795.0			
0830	817	83	.09	344	1484	28	1.25			19.7	30814.7
0930	840	83	.10	309	1498	28	1.25			16.5	30831.2
1030	870	83	.08	340	1475	21	1.25			16.0	30847.2
1130	809	83	.08	344	1427	30	1.50			17.8	30865.0
1230	806	83	.10	337	1431	30	1.50			18.1	30883.1
1330	818	83	.11	316	1430	30	1.75			18.3	30901.4
1430	838	83	.10	322	1440	30	1.50			18.9	30920.3
1530	898	83	.12	322	1420	30	1.50			17.0	30937.3
1630	875	83	.12	316	1416	30	1.50			17.0	30954.3
1730	840	83	.11	309	1403	30	1.50			17.0	30971.3
1830	800	83	.11	317	1418	30	1.50			17.1	30988.4
										16.1	31004.5

Fuel Start: 36% + 58%
Fuel Devl:

Fuel Finish: 52% + 83%
Total Fuel: 4752 gallons

Rejected Tons: 0
Production Shift Total: 209.5

L.T. CORPORATION
SECENCA ARMY DEPOT

L.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 9-7-95
SHIFT: 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								347339			
0830	847	86	.10	320	1475	28	1.4			17.2	347511
0930	850	86	.10	330	1508	28	1.4			17.2	347683
1030	830	86	.10	320	1480	28	1.4			17.8	347861
1130	835	86	.12	320	1475	28	1.4			17.8	348040
1230	833	86	.12	326	1552	28	1.4			17.2	348212
1330	809	86	.12	320	1518	28	1.4			16.0	348392
1430		Finish		Total							348658

Fuel Start: 22°032°R
Fuel Devl:

Fuel Finish: 9 18
Total Fuel: 2916 gallons

Rejected Tons: 131.9
Production Shift Total

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 5/26/95 OPERATOR: Cook

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 05-26-95
SHIFT 2-D

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								31004.5	/		
2030	824	84	.08	309	1437	30	1.4	/	/	16.6	31021.1
2130	810	84	.09	315	1480	25	1.4	/	/	16.2	31037.3
2230	815	84	.08	323	1470	25	1.2	/	/	16.4	31053.7
2330	808	84	.08	332	1479	25	1.2	/	/	16.3	31070.0
2430	807	84	.08	331	1480	25	1.2	/	/	16.3	31086.3
0030	806	84	.08	330	1475	25	1.3	/	/	16.1	31102.4
0130	805	84	.09	335	1470	25	1.3	/	/	16.5	31118.9
0230	804	84	.09	330	1487	25	1.3	/	/	16.2	31135.1
0330	818	84	.09	326	1489	25	1.2	/	/	16.4	31151.5
0430	826	84	.09	325	1487	25	1.2	/	/	16.3	31167.8
0530	876	84	.09	331	1496	25	1.2	/	/	16.0	31184.0
0630	939	84	.09	295	1465	23	1.2	/	/	16.3	31184.3
0730		84	.09	320	1480	23	1.2	/	/	17.2	31201.5

Fuel Start 52% & 83%
Fuel Devl: -0-

Fuel Finish: 45% 60%
Total Fuel: 3240 Gallons

Rejected Tons: -0-
Production Shift Total 197

TT CORPORATION
SENECA ARMY DEPOT

TT CORPORATION
DAILY PRODUCTION LOG

DATE: 5-27-95
SHIFT 2nd

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								31280.9			
0430	820	82	108	330	1443	49	1.5			31297.7	16.8
0530	830	82	108	324	1440	49	1.5			31314.6	16.9
0630	832	82	108	320	1442	49	1.5			31321.3	16.7
0730	820	82	108	325	1450	49	1.5			31347.4	16.4

Fuel Start 82/82
Fuel Devl:

Fuel Finish: 60°/85°60
Total Fuel:

Rejected Tons:
Production Shift Total 66.5 Shift 2

[+ 79.4 Shift 1
= 145.9 TOT]

LT CORPORATION
SECENCA ARMY DEPOT

LT CORPORATION
DAILY PRODUCTION LOG

DATE: 5/27/95
SHIFT 1ST

	TEMPERATURES							SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOUSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
0830	870	80	.09	336	1459	23	1.4	3/20.5	—	16.5	31218.0
0930	814	82	.10	332	1454	23	1.2	—	—	16.0	31234.0
1030	815	82	.10	322	1424	23	1.2	—	—	17.0	31251.0
1130	823	83	.09	318	1420	23	1.5	—	—	16.0	31267.0
1130	WFO	SEE LOG	—	—	—	—	—	—	—	—	—
1230	"	—	—	—	—	—	—	—	—	1.0	31268.0
1330	"	—	—	—	—	—	—	—	—	—	—
1340	WFI	down	2hr. 10 min.		—	—	—	—	—	0.0	31268.0
1430	806	80	.08	340	1447	25	1.4	—	—	12.9	31280.9
1530											
1630											
1730											
1830											
1930											

Fuel Start 45% 60%
Fuel Devl 38% + 51%
82% + 92%

Fuel Finish: 82 + 92
Total Fuel:

Rejected Tons:
Production Shift Total 79.4

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB #

DATE: 5/27/95 OPERATOR: Cook

EQ [illegible]: 0330 DOWN TIME 12 hrs

EXPLANATION: Clean Pugmill - Cut & put in new splice kit for conveyor. Fabricate Bearing Adjustment kit.

EQ [illegible] DOWN TIME

EXPLANATION:

WFO WF: DOWN TIME

EXPLANATION:

WFO WF: DOWN TIME

EXPLANATION:

WFO WF: DOWN TIME

EXPLANATION:

WFO WF: DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD | JCE # 519200

DATE: 05-27-95 | OPERATOR: Hap

WFO 1130 WFI 1340 | DOWN TIME 2 hr. 10 min.

EXPLANATION: Clear 12" pugmill vent.

WFO 1432 WFI ——— | DOWN TIME

EXPLANATION: Replace broken pugmill conv. belts. 2 belts size 3VX600 / Pugmill conv. splice / Pugmill conv. scraper,

WFO WFI | DOWN TIME

EXPLANATION:

WFO WFI | DOWN TIME

EXPLANATION:

WFO WFI | DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA

JOB # 519200

DATE: 5-28-95

OPERATOR: Art Crutch Field

FI 1505 WFI

DOWN TIME 55

EXPLANATION: Heavy Rain - Coax Cable Wet, Shuting Afterburner Down. Went home Rain Out

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-28-95
SHIFT 1ST

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								31347.4			
0830	838	88	.07	336	1413	25	1.5			16.9	31364.3
0930	810	88	.07	340	1405	25	1.5			17.5	31381.8
1030	745	88	.07	344	1409	25	1.5			17.5	31399.4
1130	830	88	.07	344	1445	39	1.5			17.5	31416.9
1230	810	88	.07	347	1458	39	1.8			17.5	31434.4
1330	806	88	.07	348	1419	39	1.8			17.1	31451.5
1430	834	88	.07	348	1417	39	1.8			18.2	31469.7
1500			.1°C	0.2							31480.3

Fuel Start _____
Fuel Devl: _____

Fuel Finish: 70% + 90%
Total Fuel: _____

Rejected Tons: 0
Production Shift Total 132.9

LT. CORPORATION
SECENCA army DEPOT

LT. CORPORATION + Mc Tim
DAILY PRODUCTION LOG

DATE: 5-29-95
SHIFT: 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								31680.0			
2030	858	85	.07	333	1450	25	1.4	/	/	17.9	31697.9
2130	810	85	.07	335	1460	25	1.4	/	/	18.1	31716.0
2230	801	85	.07	335	1461	25	1.4	/	/	18.0	31734
2330	812	85	.07	338	1462	25	1.4	/	/	18.1	31752.1
0030	815	85	.07	339	1456	25	1.4	/	/	17.9	31770.0
0130	818	85	.07	337	1454	25	1.4	/	/	18.0	31788.0
0230	868	85	.07	340	1460	25	1.6	—	—	17.8	31805.8
0330	874	85	.07	339	1465	25	1.6	—	/	18.0	31823.8
0430	870	85	.07	341	1469	25	1.6	—	/	17.9	31841.8
0530	816	85	.07	339	1468	25	1.6	—	—	17.4	31859.2
0630	866	85	.08	338	1477	25	1.6	—	/	16.8	31876.0
0730	824	85	.08	321	1480	25	1.7	—	—	17.2	31893.2

Fuel Start: 58% + 68%
Fuel Devl:

Fuel Finish: 42% 52%
Total Fuel:

Rejected Tons: 0
Production Shift Total: 213.2
+ 199.7 Shift 1
= 412.9 TOT

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-29-95
SHIFT: 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCT	%	DP	START	FINISH	TON/HR	TT. TONS
								31480.3			
0830	800	84	.07	341	1470	44	1.8			9.0	31489.3
0930	816	84	.07	350	1464	36	1.8			16.9	31506.2
1030	828	84	.07	329	1441	35	1.8			17.0	31523.2
1130	810	84	.07	327	1421	35	1.8			16.9	31540.1
1230	794	84	.07	333	1435	35	1.8			17.5	31557.6
1330	745	84	.09	335	1498	31	1.8			18.2	31575.8
1430	816	84	.07	326	1428	26	1.8			17.0	31592.8
1530	817	84	.09	319	1405	26	1.8			16.8	31609.4
1630	823	84	.09	321	1405	26	1.8			17.3	31626.7
1730	839	84	.11	304	1417	26	1.8			17.3	31644.0
1830	810	84	.06	306	1496	35	1.8			17.4	31661.4
1930	810	84	.08	324	1457	30	1.8			18.6	31680.0

Fuel Start: 7092 + 2073
Fuel Devl:

Fuel Finish: 58 & 68
Total Fuel:

Rejected Tons: 0
Production Shift Total: 199.7

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA

JOB # 5192CC

DATE: 5-29-95

OPERATOR: Art Crutchfield

WFO WFI 8.05

DOWN TIME 35 min

EXPLANATION: Welded 2 Bolts in drier, Fix Air Hammer, Preheated drum + Auto Zeroed scale

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SCEAD JOB # 519200

DATE: 5/29/95 OPERATOR: Cook

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-30-95
SHIFT: 2nd

TIME	TEMPERATURES PTU	%	PTU DRAFT	DAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								32101.3			
2050	820	87	.07	338	1440	25	1.5	/	/	12.0	32113.3
2130	808	87	.07	331	1441	25	1.5	/	/	19.0	32132.3
2250	801	87	.07	338	1440	25	1.5	/	/	18.0	32151.3
2330	800	87	.07	347	1464	25	1.5	/	/	18.4	32169.7
0030	805	85	.01	340	1460	25	1.5	—	—	18.2	32187.9
0330	810	85	.01	345	1465	25	1.5	—	—	18.2	32206.1
0230	800	85	.01	350	1460	25	1.5	—	—	6.0	32212.1
0330	805	80	.07	345	1461	21	1.5	—	—	18.8	32230.9
0430	800	80	.07	340	1480	21	1.5	—	—	18.8	32249.7
0530	807	80	.07	345	1489	21	1.5	—	—	18.8	32268.5
0630	806	80	.07	345	1480	21	1.5	—	—	15.7	32284.4
0730											

Fuel Start: 38% 70%
Fuel Devl:

Fuel Finish: 32+45
Total Fuel:

Rejected Tons:
Production Shift Total: 183.1

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE 5/30/95
SHIFT 1st

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								31893.2			
0830	798	85	.10	338	1460	22	2.0			18.3	31911.5
0930	835	85	.10	336	1456	22	2.0			18.9	31930.4
1030	820	85	.10	346	1424	19	1.7			18.9	31949.4
1130	800	85	.10	345	1407	19	1.7			18.6	31968.0
1230	800	85	.10	346	1404	19	1.7			18.0	31986.0
1330	810	85	.10	320	1413	19	1.7			18.0	32004.0
1430	800	85	.12	331	1415	19	1.7			18.5	32022.5
1530	803	85	.12	330	1413	19	1.7			17.7	32040.2
1630	811	85	.11	334	1409	19	1.7			17.7	32057.9
1730	802	85	.11	336	1414	19	1.7			17.5	32075.4
1830	806	85	.09	337	1416	19	1.7			17.2	32092.6
1930	Down				Down					8.7	32101.3

Fuel Start 42% 52%
Fuel Devl:

Fuel Finish: 38% 70%
Total Fuel:

Rejected Tons: C
Production Shift Total 208.1

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDH

JOB # 571210C

DATE: 5-30-95

OPERATOR: Art Crutchfield

FE 1900 WFI

DOWN TIME 30 min

EXPLANATION: Pulse bag house down

FE WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD

JOB # 519200

DATE: 5/30/95

OPERATOR: TJ Cook

1900 WFI 1947

DOWN TIME 47 min

EXPLANATION: Pulse Baghouse

WFO 2250 WFI 2300

DOWN TIME 10 min

EXPLANATION: Rock In Undersight Belt

WFO 0145 WFI 0230

DOWN TIME 45 min

EXPLANATION: Dust Screw #2 Stop turning (Plastic on exit end)

WFO 0630 WFI

DOWN TIME

EXPLANATION: Shut Down to Empty Baghouse

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5-31-95
SHIFT: 2nd

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								32475.8			
2130	800	81	.07	340	1418	40	1.5	/	/	22.3	32503.1
2230	801	81	.07	341	1406	40	1.5	/	/	17.5	32520.6
2330	830	81	.07	340	1417	40	1.5	/	/	17.5	32538.1
0030	800	81	.07	341	1419	40	1.5	/	/	17.5	32555.6
0130	802	81	.07	340	1450	30	1.5	/	/	16.9	32572.5
0230	802	81	.07	342	1435	30	1.5	/	/	17.1	32589.6
0330	810	81	.06	343	1452	30	1.5	/	/	16.8	32606.4
0430	801	81	.06	345	1450	30	1.5	/	/	17.2	32623.6
0530	810	81	.06	348	1430	22	1.5	/	/	17.0	32640.6
0630	808	81	.06	342	1417	32	1.5	/	/	9.0	32649.6
0730										16.2	32665.8

Fuel Start: 50% + 80%
Fuel Devl:

Fuel Finish: 40% 50%
Total Fuel: 4320 gal/bm

Rejected Tons:
Production Shift Total: 190.2

T.T. CORPORATION
SECENCA ARMY DEPOT

T.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 5/31/95
SHIFT: 1st

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								322844			
0830			DOWN			DOWN					0
0930	813	85	.08	363	1414	18	1.25			16.7	323014
1030	805	85	.08	365	1400	29	1.6			18.7	323198
1130	802	85	.08	359	1406	30	1.6			18.4	323382
1230	800	85	.10	343	1440	17	1.6			18.1	323563
1330	830	85	.10	316	1438	33	1.25			16.7	323730
1430	800	85	.10	300	1400	33	1.5			16.5	323895
1530	810	85	.09	330	1395	39	1.5			17.6	324071
1630	808	85	.09	311	1426	48	1.5			17.0	324241
1730	801	85	.08	328	1431	48	1.5			17.9	324420
1830	810	85	.08	324	1436	48	1.5			17.1	324591
1930	845	85	.09	332	1452	48	1.5			16.7	324758

Fuel Start: 32 + 45
Fuel Devl:

Fuel Finish: 50 + 80
Total Fuel: 4644 gallons

Rejected Tons: 0
Production Shift Total: 191.4

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SENA JOB # 519200

DATE: 5-31-95 OPERATOR: Art Crutchfield

WFC 8:30 WFI DOWN TIME 1 hr

EXPLANATION: Pulse Bag house down, Alined sprocket on Drier.

WFC WFI DOWN TIME

EXPLANATION:

WFC WFI DOWN TIME

EXPLANATION:

WFC WFI DOWN TIME

EXPLANATION:

WFC WFI DOWN TIME

EXPLANATION:

WFC WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE:

JOB # 519200

DATE: 5/31/95

OPERATOR: Cook

WFO 2090 WFI 2045

DOWN TIME 25 min

EXPLANATION: Riser @ Plugged

WFO 0540 WFI 0605

DOWN TIME 25 min

EXPLANATION: Rock In intercooler

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE: 6/1/95
SHIFT: 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								326660			
830	804	84	.08	345	1400	23	1,8			17.7	32683.7
930	818	84	.08	355	1416	23	1,8			17.0	32700.7
1030	825	84	.08	348	1418	36	1,8			17.0	32717.7
1130	800	84	.08	346	1414	36	1,8			18.4	32735.1
1230	798	84	.08	341	1406	40	1,8			17.2	32753.4
1330	824	84	.06	340	1429	40	1,5			17.4	32770.8
1430	799	84	.06	336	1407	40	1,5			17.0	32787.8
1530	845	84	.06	335	1405	40	1,25			16.4	32806.2
1630	807	84	.06	341	1401	40	1,25			17.5	32823.7
1730	805	84	.06	320	1426	40	1,50			17.5	32841.2
1830	800	84	.06	302	1400	40	1,50			18.0	32859.2
1930										17.7	32877.9

Fuel Start: 100% 50%
Fuel Devl:

Fuel Finish: 68% & 26%
Total Fuel: 3240 gallons

Rejected Tons: 0
Production Shift Total: 211.9

I.T. CORPORATION
SECENCA ARMY DEPOT

I.T. CORPORATION
DAILY PRODUCTION LOG

DATE 6-1-95
SHIFT 2ND

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCT	%	DP	START	FINISH	TON/HR	TT. TONS
								32877.9			
~~0030~~	801	84	.07	340	1400	84	1.3			18.5	32896.4
0130	808	84	.07	342	1404	84	1.3			18.9	32915.3
0230	810	84	.07	346	1410	84	1.3			18.7	32934.0
0330	802	84	.07	347	1408	84	1.3			18.7	32952.7
0030	801	84	.06	347	1412	84	1.3			12.3	32965.0
0130	800	84	.08	346	1410	84	1.3			18.8	32983.8
0230	809	84	.08	348	1412	84	1.3			18.9	33007.7
0330	810	84	.08	342	1413	84	1.3			18.7	33026.4
0430	815	84	.08	346	1418	84	1.3			16.1	33042.5
0530	800	84	.06	345	1420	84	1.3			17.4	33059.9
0630	801	84	.07	343	1413	27	1.3			16.6	33076.5
										17.6	33094.1

Fuel Start 68% & 76%
Fuel Devl:

Fuel Finish: ~~50~~ 50 68%
Total Fuel: 3348 gallons

Rejected Tons:
Production Shift Total 218.2

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD

JOB # 519200

DATE: 6/1/95 2nd

OPERATOR: Cook

FROM 04/20 TO: 0430

DOWN TIME 10 min

EXPLANATION: Pugmill overheated

FROM TO:

DOWN TIME

EXPLANATION:

FROM TO:

DOWN TIME

EXPLANATION:

FROM TO:

DOWN TIME

EXPLANATION:

FROM TO:

DOWN TIME

EXPLANATION:

FROM TO:

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA

JOB # 519200

DATE: 6-1-95

OPERATOR: [illegible]

WFC WFI

DOWN TIME 0

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA

JOB # 519200

DATE: 6-2-95

OPERATOR: Art Crutchfield

WFC 1350 WFI 1450

DOWN TIME 1hr

EXPLANATION: Exhaust Fan overheated

WFC 1705 WFI

DOWN TIME

EXPLANATION: Rainwet, Shut Plant Down

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

WFC WFI

DOWN TIME

EXPLANATION:

LT. CORPORATION
SECENCA army DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 6/2/95
SHIFT 1st

TIME	PTU	%	TEMPERATURES PTU DRAFT	TEMPERATURES BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TON/HR	SOIL PRODUCTION TT. TONS
								33096.1			
0830	820	81	.06	335	1395	27	1.5			18.0	33114.1
0930	837	81	.06	355	1401	27	1.5			18.1	33132.2
1030	861	81	.06	330	1391	27	1.5			18.0	33150.2
1130	819	81	.06	334	1399	27	1.5			18.0	33168.2
1230	865	81	.06	332	1396	27	1.5			17.9	33185.9
1330	826	81	.06	338	1392	27	1.5			18.3	33204.2
1430		Down			Down						
1530	816	84	.06	327	1405	42	1.5			18.2	33222.4
1630	814	84	.06	329	1420	42				17.6	33240.0
1705		Rain	Shut		Down					12.0	33252.0

Fuel Start: 45% of 68%
Fuel Devl:

Fuel Finish: 37% of 44%
Total Fuel:

Rejected Tons: 0
Production Shift Total: 155.9

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 6-3-95
SHIFT: 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								33406.6			
2330	801	81	.06	313	1342	40	1.2			4	33410.6
0030	816	81	.07	305	1345	40	1.2			19.9	33430.5
0130	803	81	.07	317	1344	40	1.2			16.5	33447.0
0230	802	74	.08	314	1302	40	1.6			17.0	33464.0
0330	810	74	.08	315	1319	40	1.6			16.9	33480.9
0430	850	74	.08	306	1320	40	1.6			19.0	33499.9
0530	802	74	.08	315	1324					25.0	33524.9
0620	810	74	.08	314	1343	50	1.6			18.0	33542.9
0730	850	74	.08	301	1400	50	1.5			15.2	33558.1

Fuel Start: 50% & 88%
Fuel Devl:

Fuel Finish: 48 68%
Total Fuel: 2376 gallons

Rejected Tons: 0
Production Shift Total: 151.5

LT. CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 6-3-95
SHIFT: 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								33252.0			
0830	838	84	.05	343	1401	44	1.5			12.0	33264.0
0930	824	84	.06	337	1408	44	1.25			17.0	33281.0
1030	846	84	.07	343	1418	44	1.25			16.2	33297.2
1130	810	84	.06	338	1414	44	1.4			14.4	33311.6
1230	834	84	.06	339	1395	44	1.4			15.3	33326.9
1330	819	84	.06	331	1408	44	1.4			15.6	33342.5
1430	860	84	.06	325	1405	44	1.4			15.3	33357.8
1530	830	84	.07	333	1414	44	1.4			15.8	33373.6
1630	819	84	.07	324	1405	43	1.2			16.0	33389.6
1730	815	84	.09	321	1401	44	1.5			15.0	33404.6
1740		Shut	Down		Maintance					2.0	33406.6

Fuel Start: 37% & 44%
Fuel Devl:

Fuel Finish: 50% & 88%
Total Fuel: 2808 gallons

Rejected Tons: 0
Production Shift Total: 154.6

I.T. CORPORATION
DAILY OPERATION LOG

SITE: SEDA

JOB # 519200

DATE:

OPERATOR: Art [illegible]

WFO WFI 0745

DOWN TIME 15 min.

EXPLANATION: Pre heating Plant From Cold Start.

WFO 1740 WFI

DOWN TIME

EXPLANATION: Maintenance

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

WFO WFI

DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 6/3/95 OPERATOR: Cook

FC 1730 WF: 2300 DOWN TIME 5.5 hrs

EXPLANATION: Replace Rgmill Bearing, Highlift Bearing, Clean Cross-over, Auto Zero Auto Span (2230-2300)

FC WF: DOWN TIME

EXPLANATION:

FC WF: DOWN TIME

EXPLANATION:

FC WF: DOWN TIME

EXPLANATION:

WFO WF: DOWN TIME

EXPLANATION:

WFO WF: DOWN TIME

EXPLANATION:

LT CORPORATION
SECENCA ARMY DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 6-4-95
SHIFT: 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCT	%	DP	START	FINISH	TON/HR	TT. TONS
								33748.9			
2030	900	83	.05	320	1400	48	1.5			16.1	
2130	820	83	.05	321	1410	48	1.5			16.5	
2230	830	83	.05	324	1422	48	1.5			16.3	33798.0
2330	851	83	.05	324	1422	48	1.5			17.0	33815.0
0030	840	83	.05	321	1409	48	1.5			16.1	33831.1
0130	800	83	.05	325	1407	48	1.5			16.3	33847.4
0230	821	83	.05	328	1404	48	1.5			16.2	33863.6
0330	850	83	.05	326	1410	48	1.5			16.1	33879.7
0430	820	83	.05	327	1409	48	1.5			16.3	33896.2
0530	850	83	.05	329	1409	48	1.5			16.7	33912.9
0630	449	43	.05	324	1407	48	1.5			16.7	33929.6
0730	840	83	.05	327	1406	48	1.5			15.6	33945.2

Fuel Start 25% & 45%
Fuel Devl:

Fuel Finish:
Total Fuel:

Rejected Tons:
Production Shift Total 196

LT. CORPORATION
SECENCA army DEPOT

LT. CORPORATION
DAILY PRODUCTION LOG

DATE: 6-4-95
SHIFT: 1ST

TIME	TEMPERATURES PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	SOIL PRODUCTION START	FINISH	TON/HR	TT. TONS
								33558.1			
0830	811	75	.08	320	1392	50	1.4			15.6	33573.7
0930	852	84	.07	325	1400	50	1.4			15.7	33589.4
1030	843	84	.07	333	1404	50	1.4			15.3	33604.7
1130	After burner			Shut		DOWN				15.5	33620.2
1230	800	84	.07	329	1403	48	1.2			15.7	33635.9
1330	810	84	.07	320	1419	48	1.4			16.1	33652.0
1430	820	84	.09	325	1392	48	1.4			16.1	33668.2
1530	814	84	.08	316	1417	48	1.4			16.6	33684.8
1630	997	84	.08	311	1415	48	1.4			16.5	33701.3
1730	853	84	.08	309	1394	48	1.4			16.2	33717.5
1830	871	84	.08	302	1400	48	1.4			16.0	33733.5
1930	814	84	.08	298	1408	48	1.4			15.4	33748.9

Fuel Start: 48°68°lb
Fuel Devl:

Fuel Finish: 25% + 45%
Total Fuel:

Rejected Tons: 0
Production Shift Total: 190.8

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 6/4/95 OPERATOR: Cook

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEDA JOB # 519200

DATE: 6-4-94 OPERATOR: Art Crutchfield

WFO 1120 WFI 1127 DOWN TIME 7 min.

EXPLANATION: After Burner shut down, stoped Feed 7 min.

WFO 1225 WFI 1229 DOWN TIME 4 min

EXPLANATION: Drier Blower shut down.

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

L.T. CORPORATION
SECENCA ARMY DEPOT

L.T. CORPORATION
DAILY PRODUCTION LOG

DATE 6/5/95
SHIFT 1ST

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								33945.2			
0830	843	80	.06	~~328~~	1457	37	1.4			16.1	33961.3
0930	846	80	.06	329	1428	37	1.4			16.1	33977.4
1030	888	80	.06	330	1414	37	1.4			17.0	33994.4
1130	835	80	.06	340	1428	37	1.4			17.0	34011.4
1230	865	80	.06	324	1401	36	1.4			16.1	34027.5
1330	868	80	.06	325	1424	43	1.4			16.7	34044.2
1430	829	81	.06	323	1411	43	1.4			16.7	34060.9
1530	820	85	.06	338	1417	43	1.4			16.8	34077.7
1630	844	85	.06	318	1401	43	1.4			16.7	34044.4
1730	801	85	.06	325	1414	43	1.4			16.8	34111.2
1830	837	85	.07	317	1400	43	1.4			17.5	34128.7
1930	839	85	.07	302	1394	43	1.4			17.1	34145.8

Fuel Start 45% 70%
Fuel Devl:

Fuel Finish: 20-55%
Total Fuel: 4320 gallons

Rejected Tons: 0
Production Shift Total 200.6

L.T. CORPORATION
SECENCA ARMY DEPOT

L.T. CORPORATION
DAILY PRODUCTION LOG

DATE 6-5-95
SHIFT 2nd

TEMPERATURES								SOIL PRODUCTION			
TIME	PTU	%	PTU DRAFT	BAG HOSE	SCC	%	DP	START	FINISH	TON/HR	TT. TONS
								34145.8			
2030	840	85	.06	315	1394	43	1.4			17.0	
2130	860	84	.06	314	1395	43	1.4			17.0	34179.8
2230	850	85	.07	332	1428	43	1.5			16.8	34196.6
2330	840	85	.07	340	1447	43	1.5			17.1	34213.7
0020	849	85	.07	339	1445	43	1.5			16.7	34230.4
0130	840	85	.07	332	1420	45	1.5			16.9	34247.3
0230	849	85	.06	337	1440	15	1.7			17.1	34264.4
0330	850	85	.06	338	1450	15	1.7			17.5	34282.1
0430	840	85	.06	337	1460	15	1.7			17.3	34299.5
0530	850	84	.06	338	1470	12	1.7			16.5	34316.0
0630	840	84	.06	340	1460	12	1.7			16.5	34332.5
0730	824	84	.06	341	1446	12	1.7			17.1	34349.6

Fuel Start 20% + 55%
Fuel Devl:

Fuel Finish: 14% 28%
Total Fuel: 3564 gallons

Rejected Tons:
Production Shift Total 203.8

33 x 108 = 3564 = 17.44 gal / ton

I.T. CORPORATION

DAILY OPERATION LOG

SITE: SEAD JOB # 519200

DATE: 6-5-95 OPERATOR: Cook

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

EXPLANATION:

WFO WFI DOWN TIME

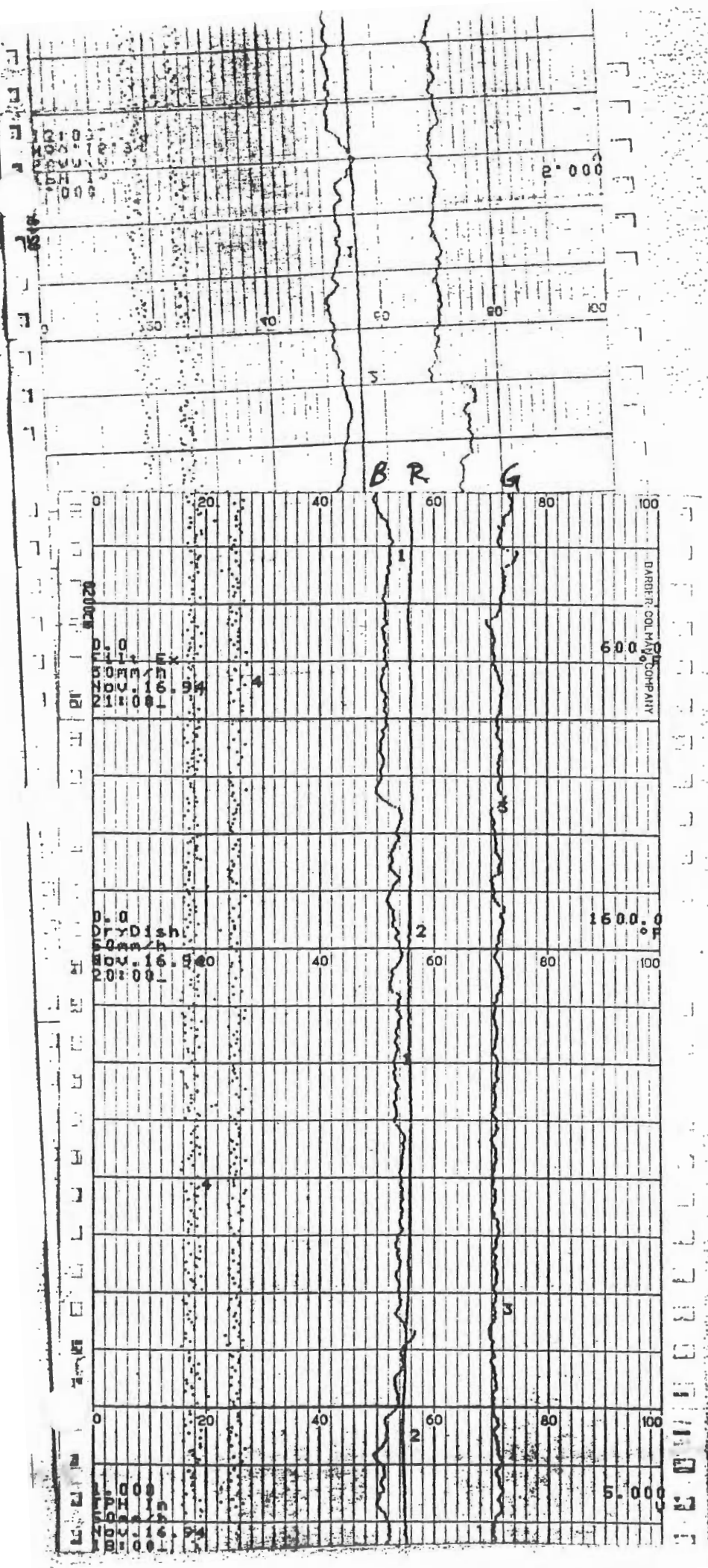
EXPLANATION:

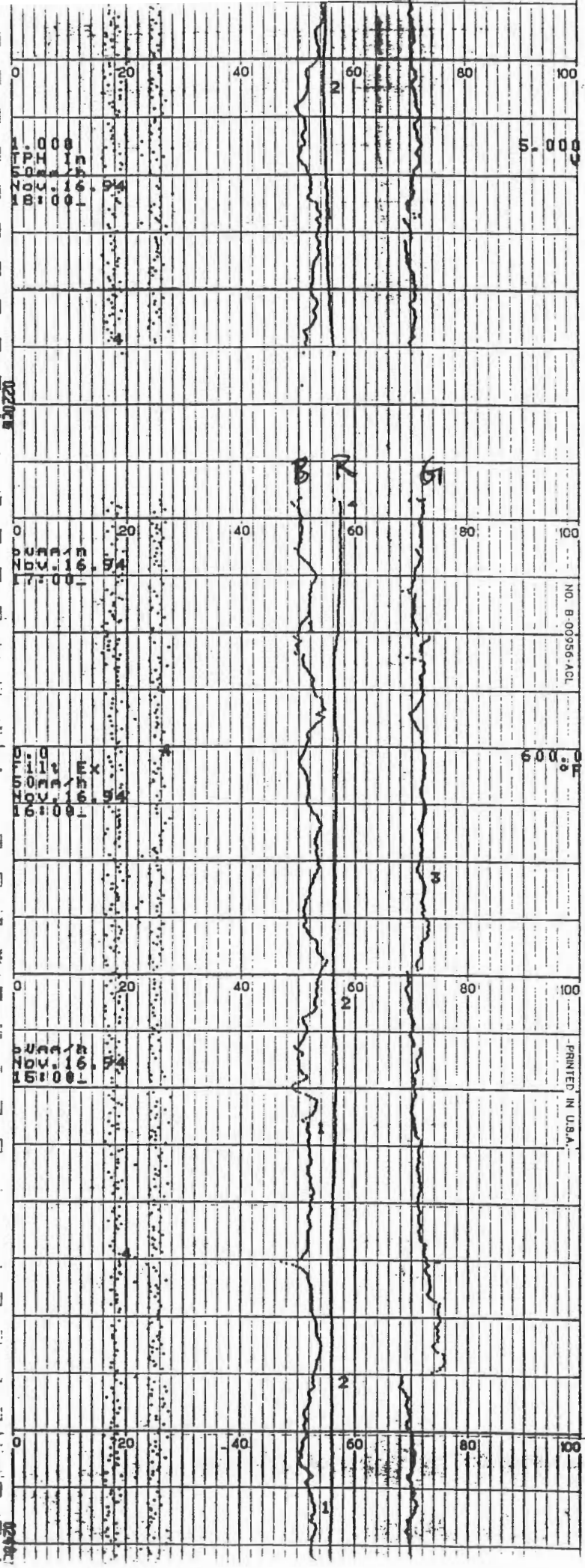
[11-16 → 11-17]

B - Blue

R - Red

G - Green





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1.000
TPH In
50mm/h
Nov.16.94
18:00
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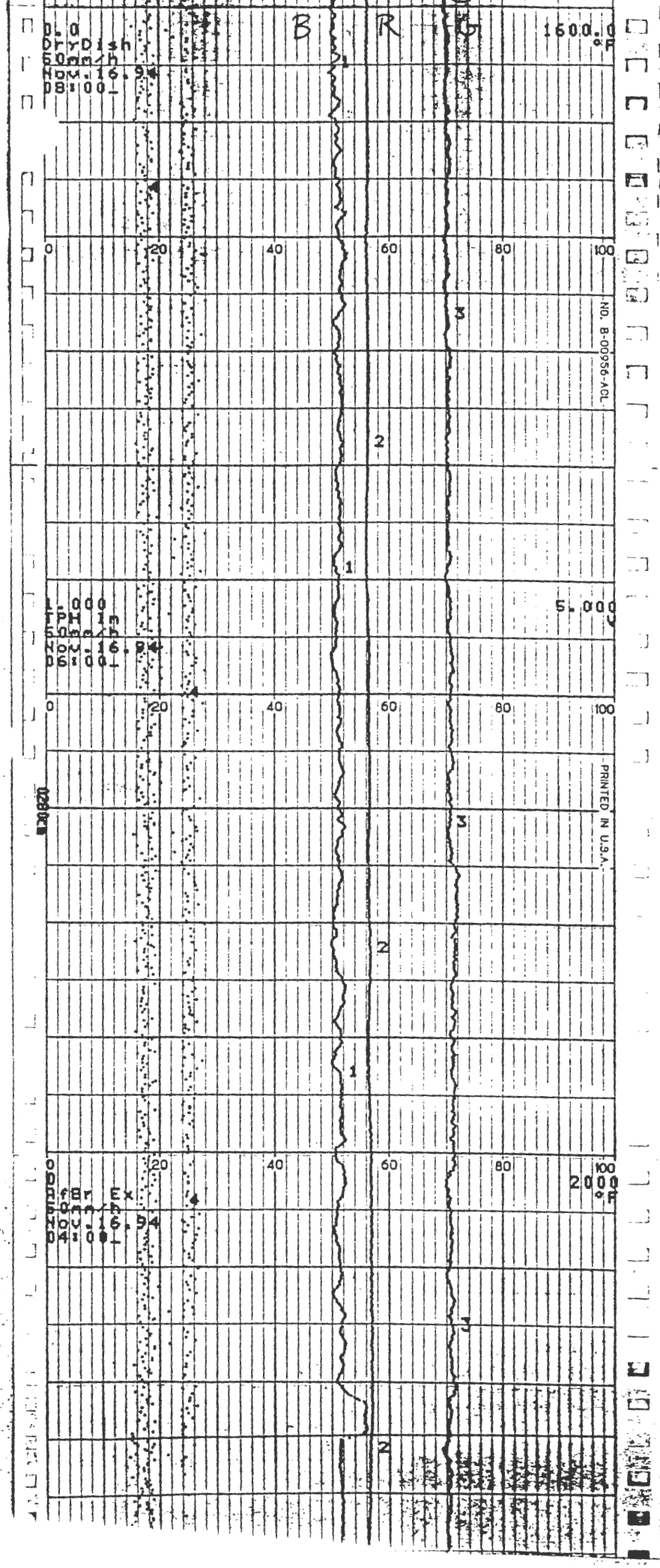

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Nov.16.94
06:00
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PRINTED IN U.S.A.
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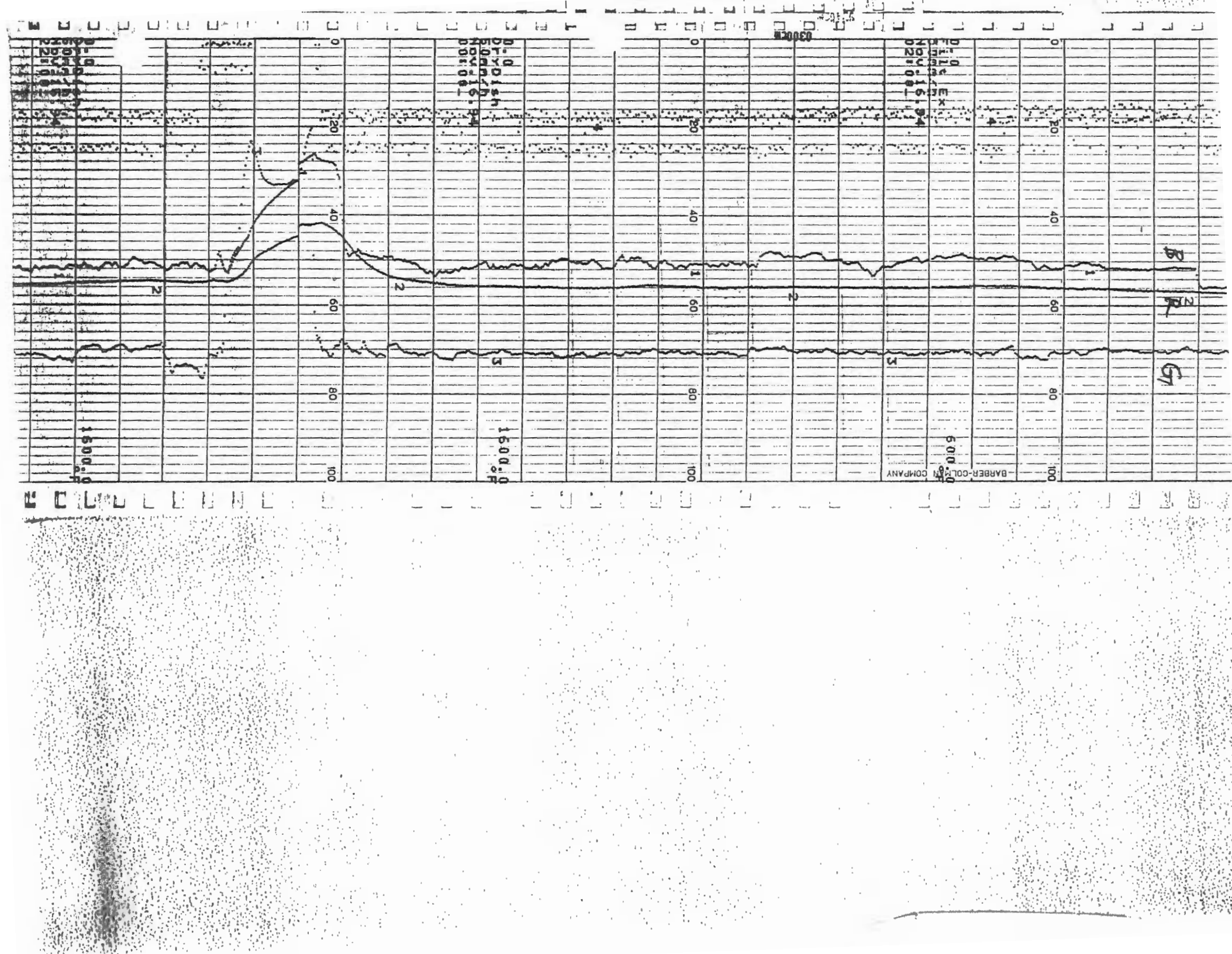
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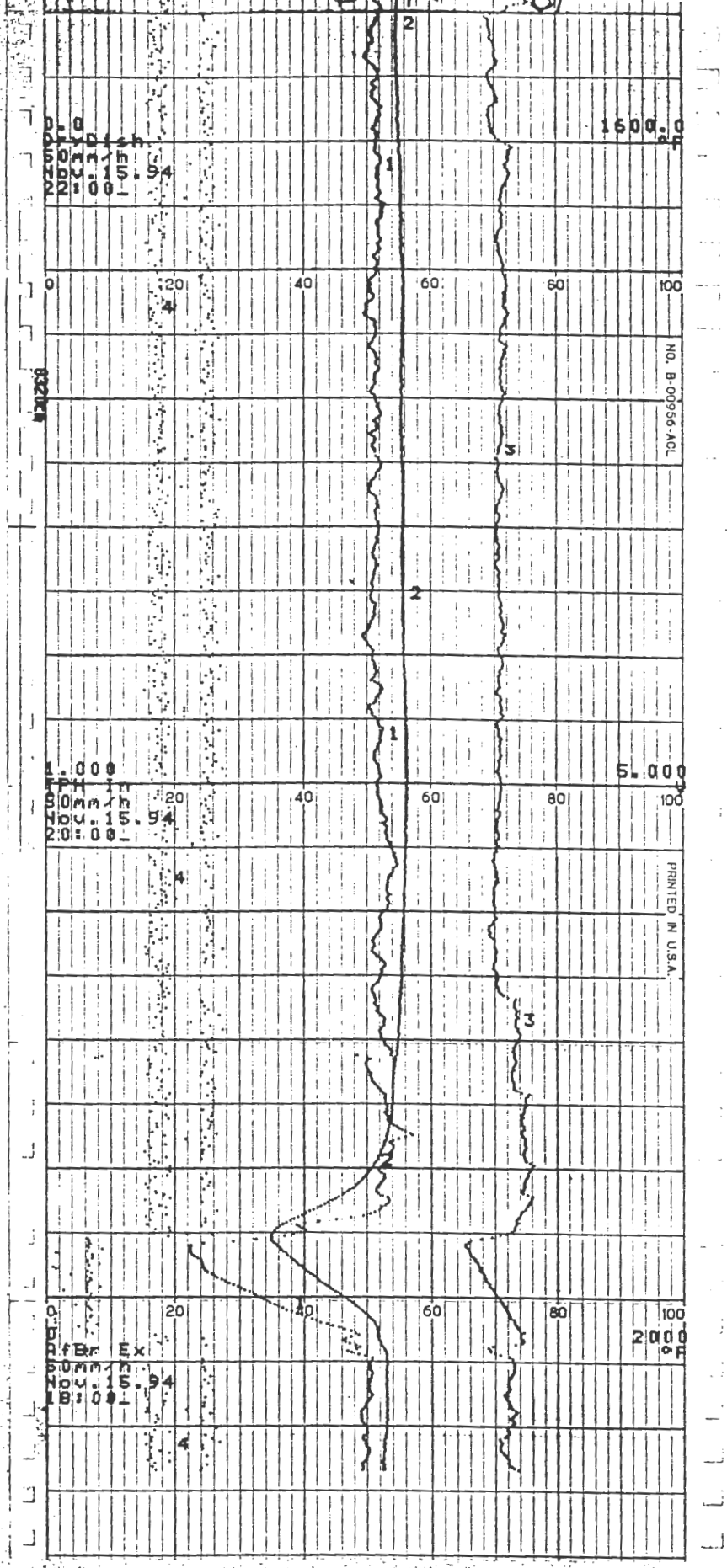
BARBER-COLEMAN COMPANY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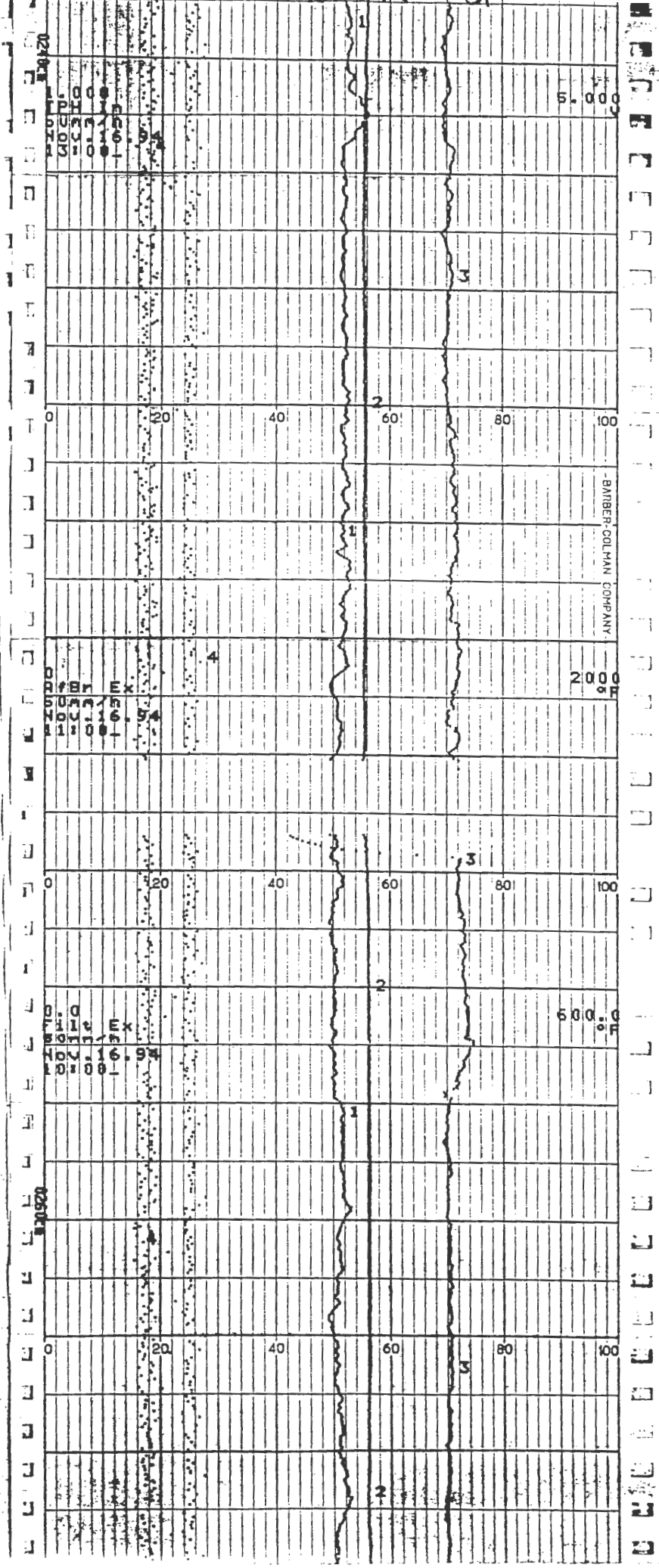

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BARBER-COLMAN COMPANY
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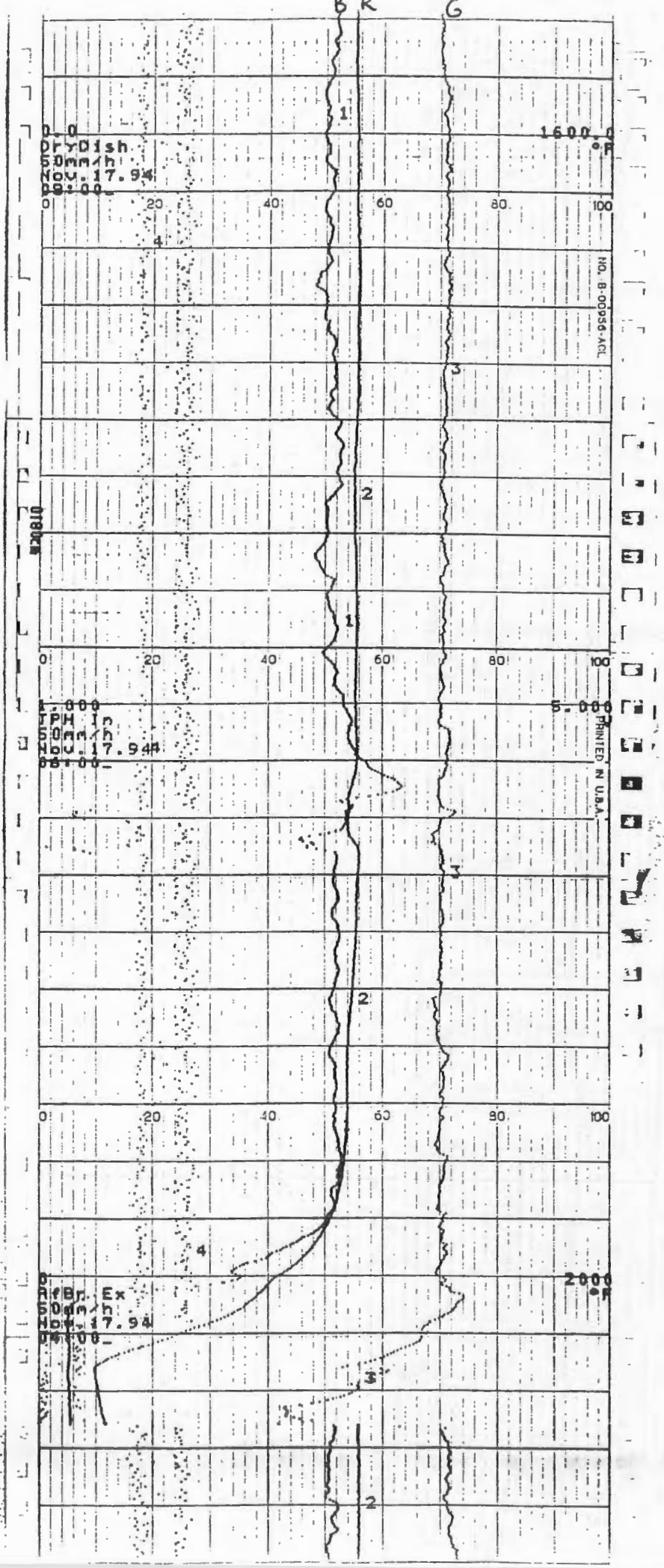
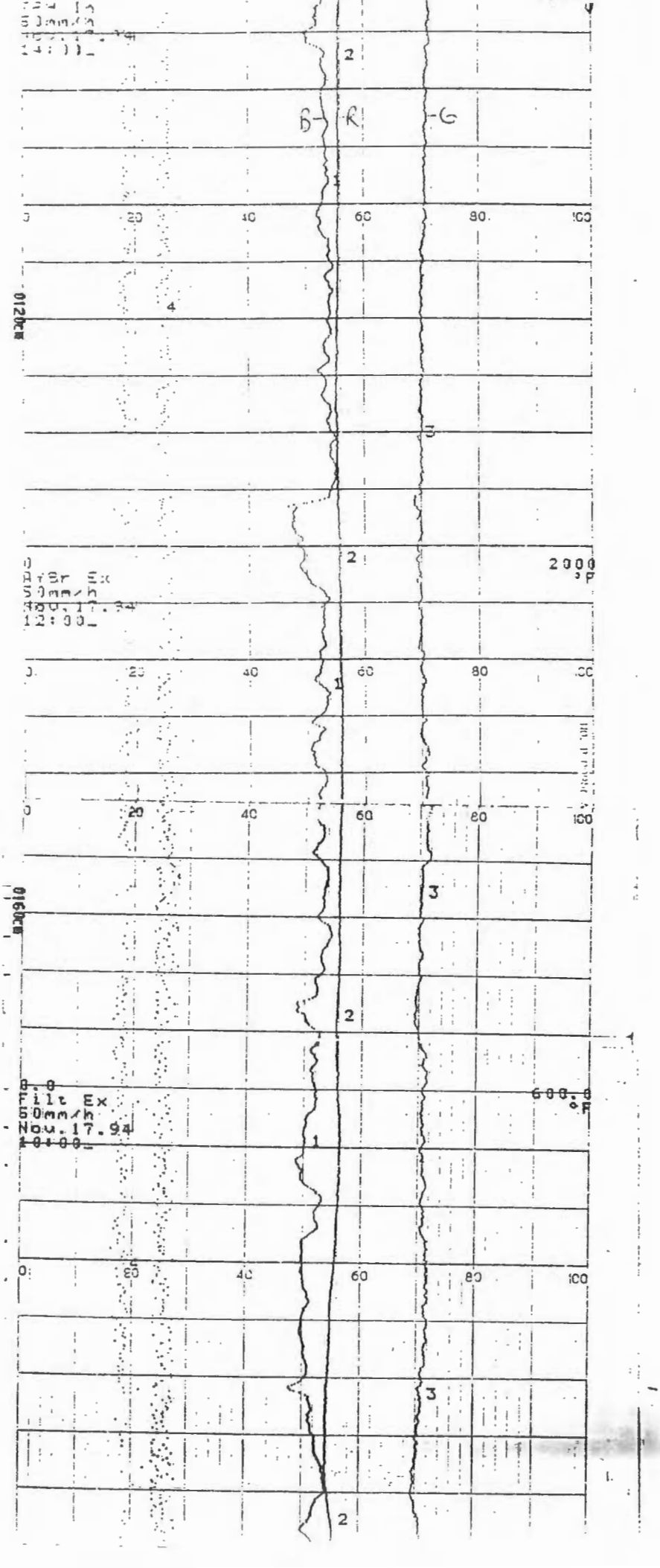


(11-17 → 11-18)

B - blue Dryer Dish

R - red

G - green



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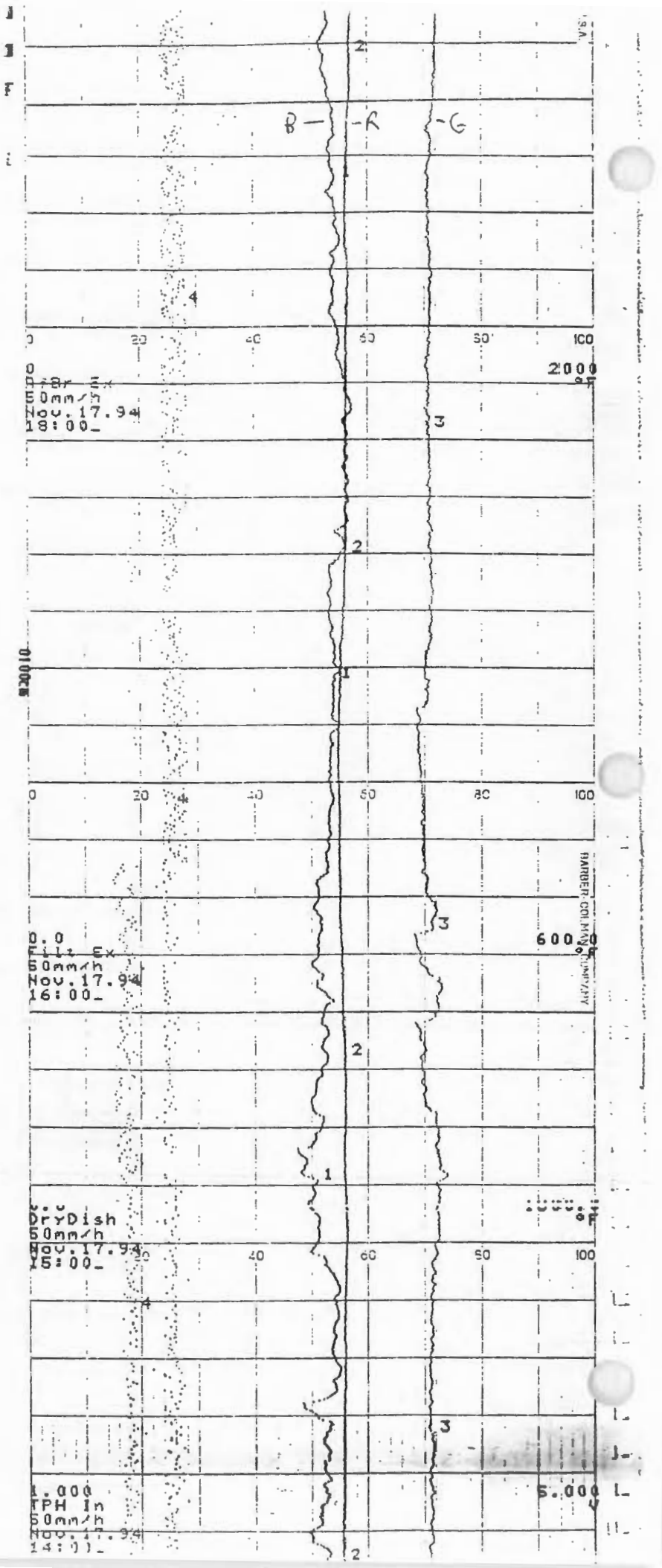
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BARBER-COLMAN COMPANY

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PRINTED IN U.S.A.

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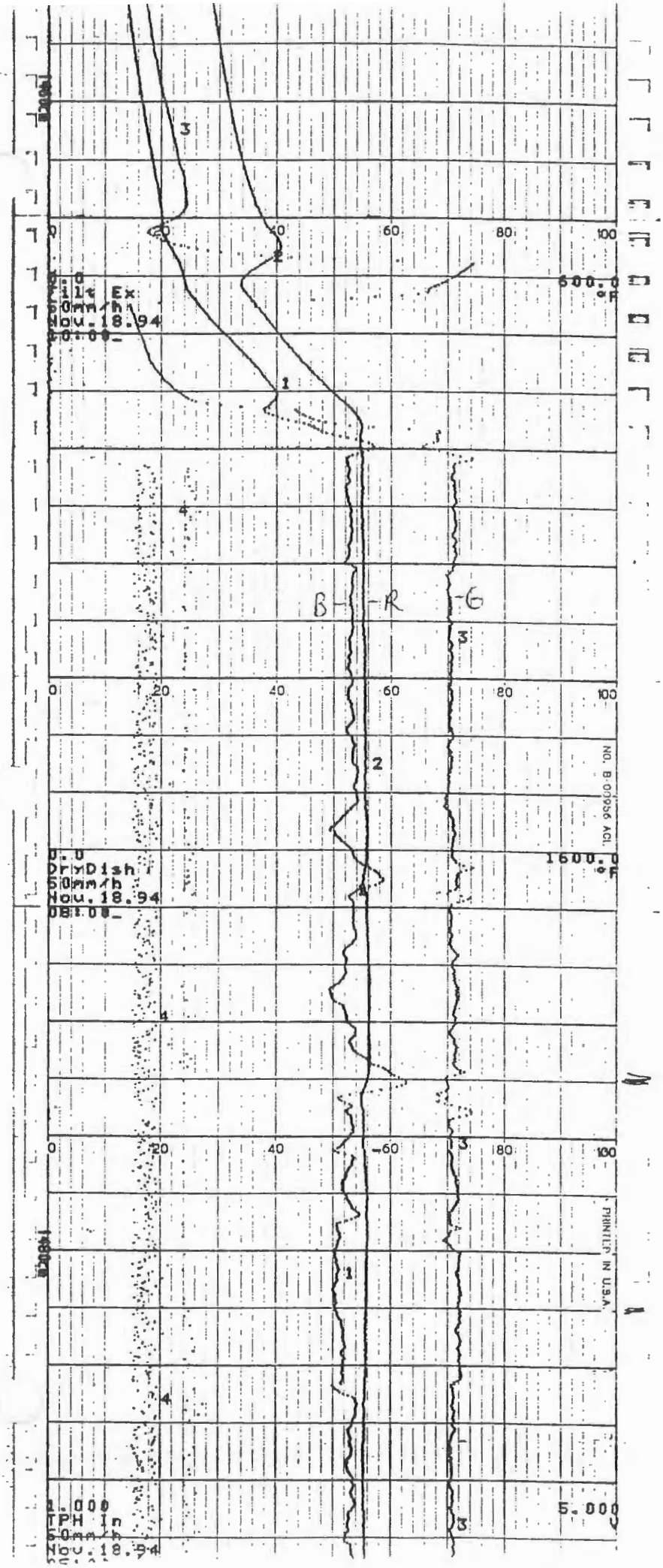
BARBER-COLMAN COMPANY



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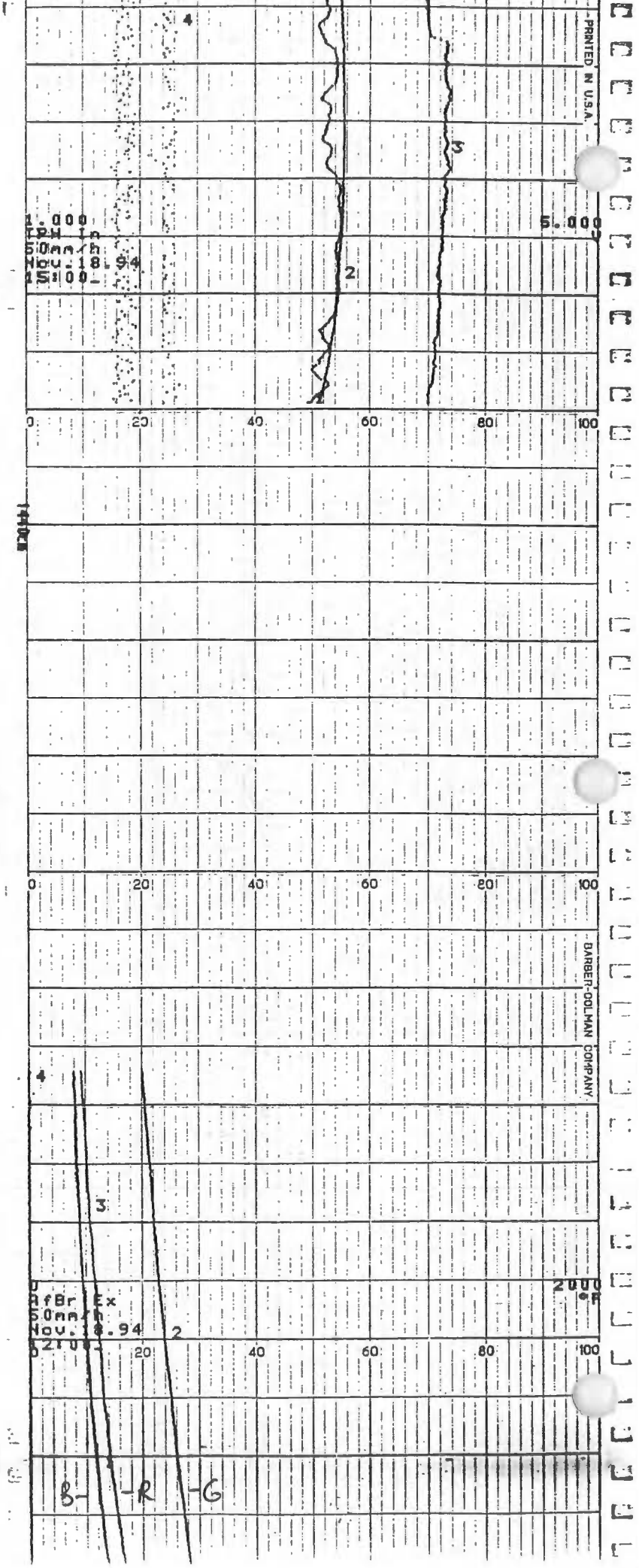
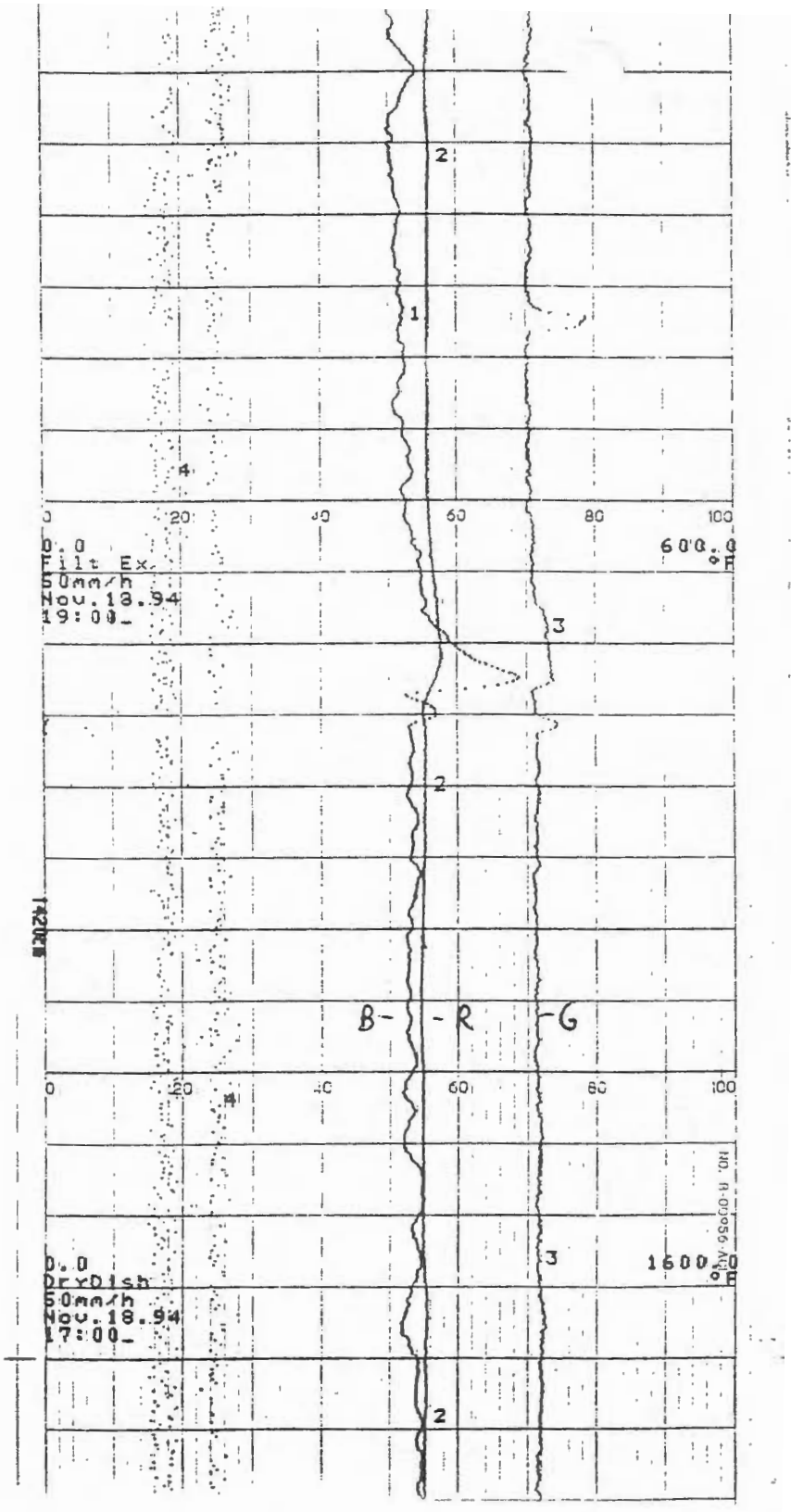
NO. B-00956 ACI.
PRINTED IN U.S.A.

[11-18 → 11-19]



B- blue
R- red
G- green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50mm/h
Nov.18.94
19:00
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DryDish
50mm/h
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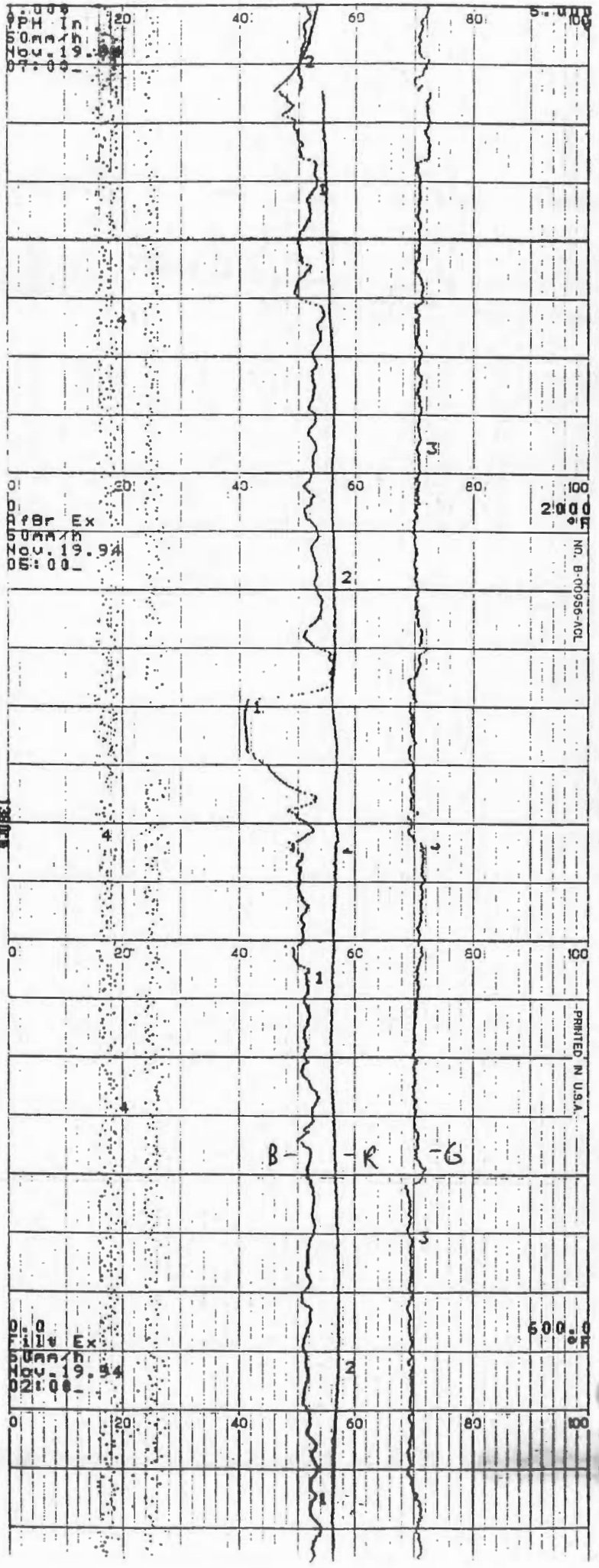

PH In
50mm/h
Nov.19.94
07:00
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Nov.19.94
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°F
NO. B-00956-ACL
1380cm
PRINTED IN U.S.A.
B-
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Nov.19.94
02:00
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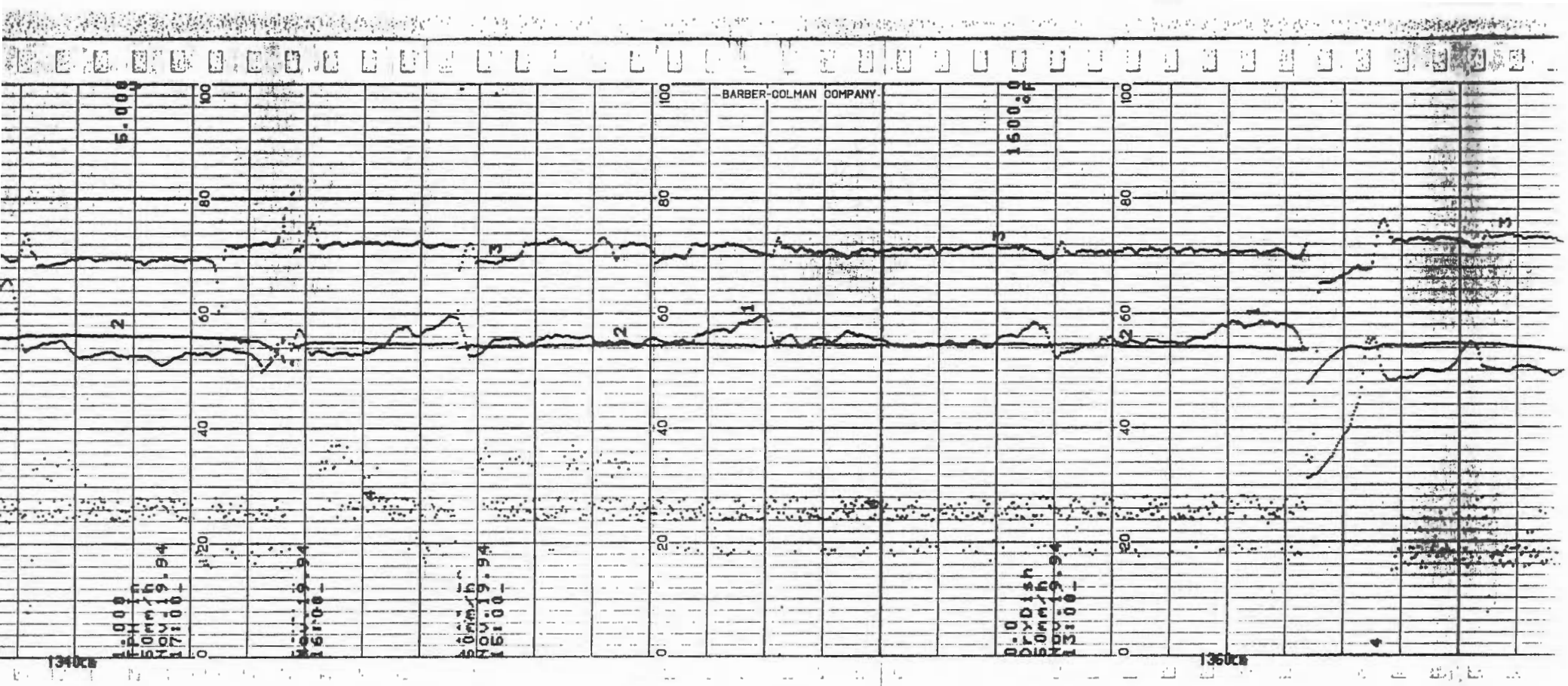
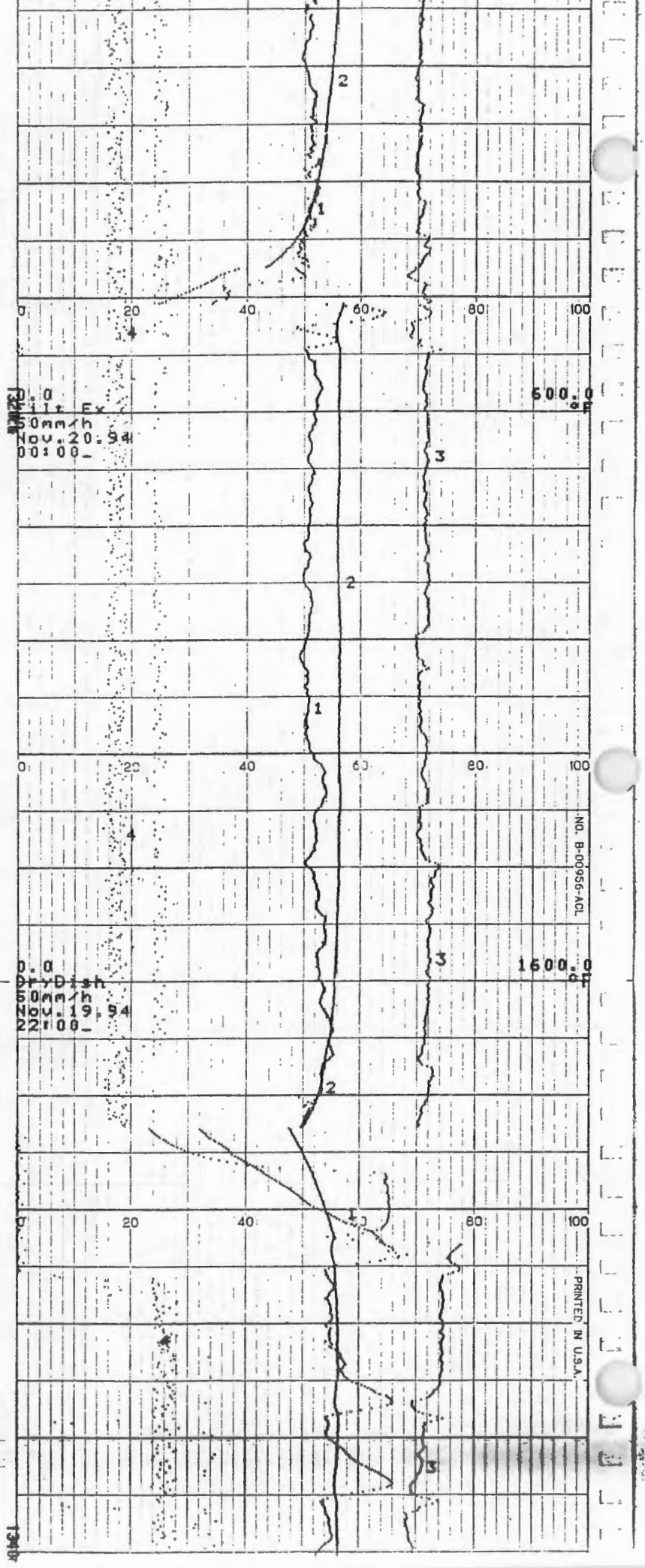

BARBER-COLMAN COMPANY
1340cs
1360cs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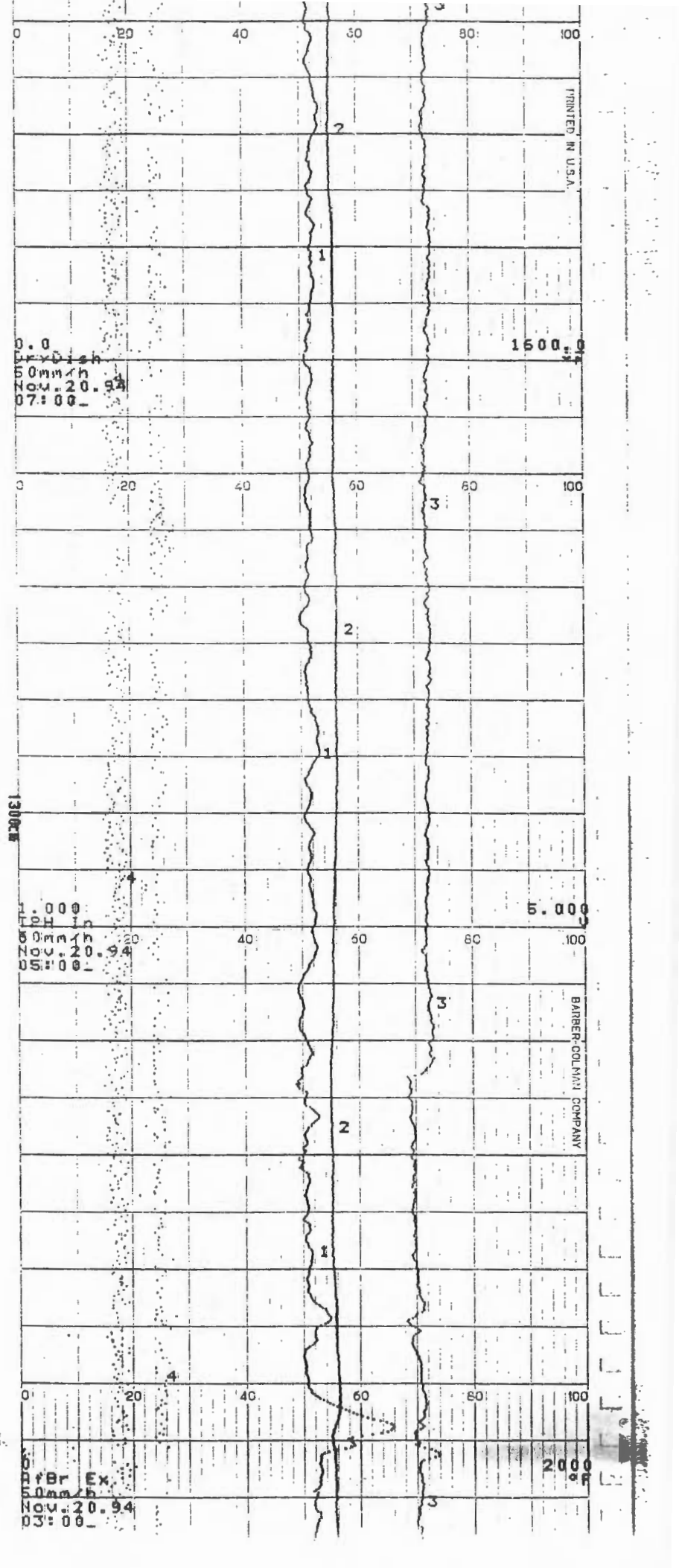

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PRINTED IN U.S.A.
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DryDish
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BARBER-COLMAN COMPANY
AfBr Ex
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Nov.20.94
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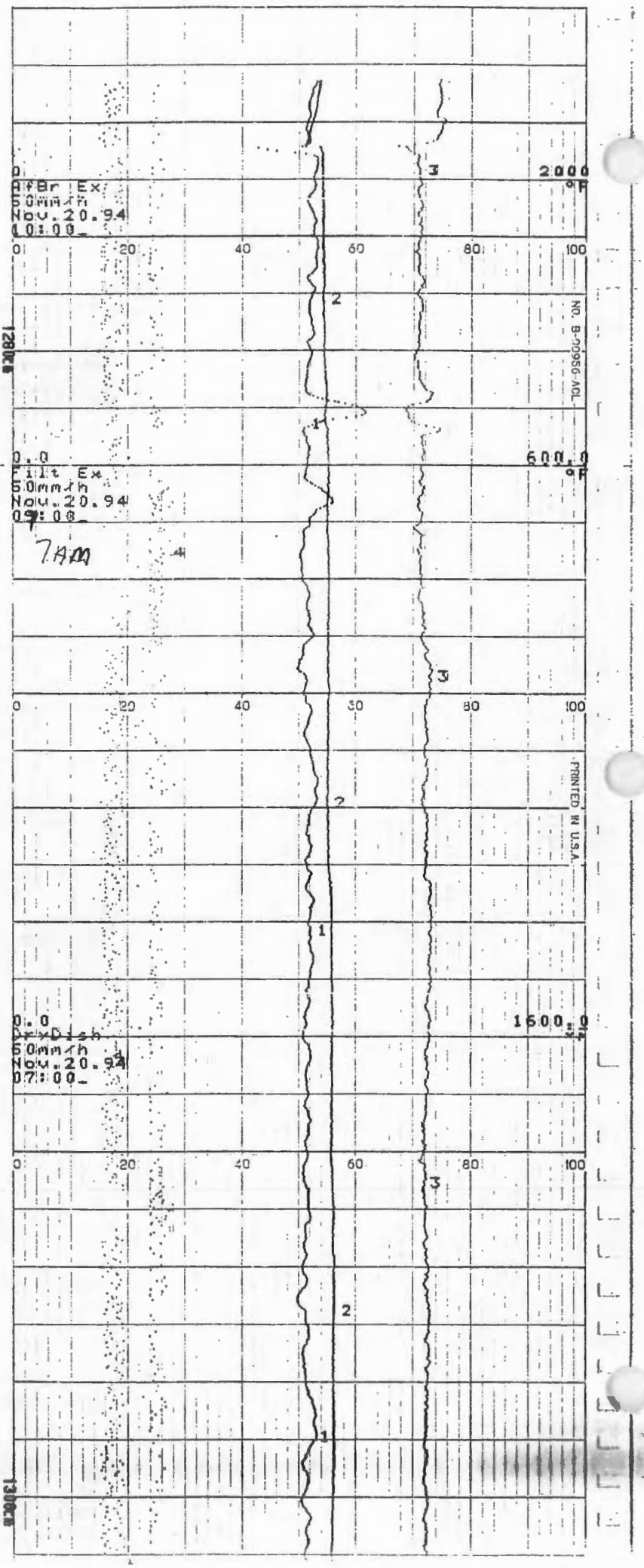
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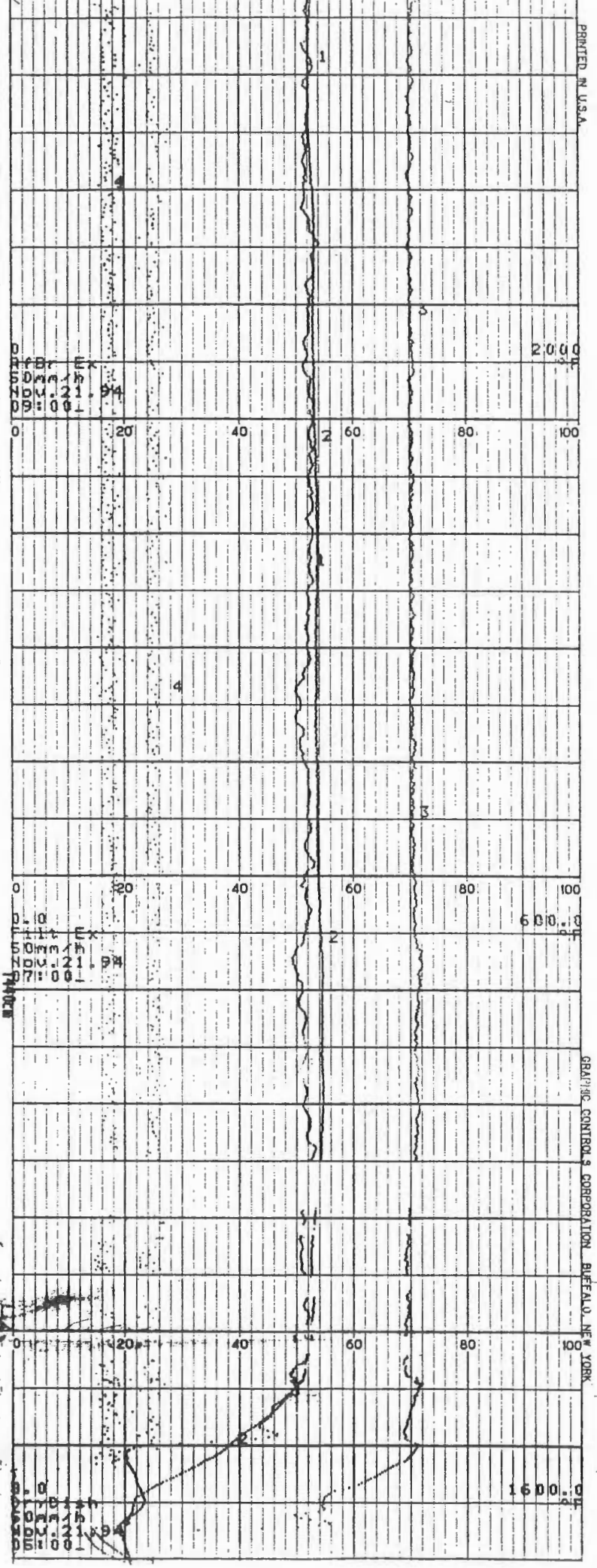
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Nov.21.94
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GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
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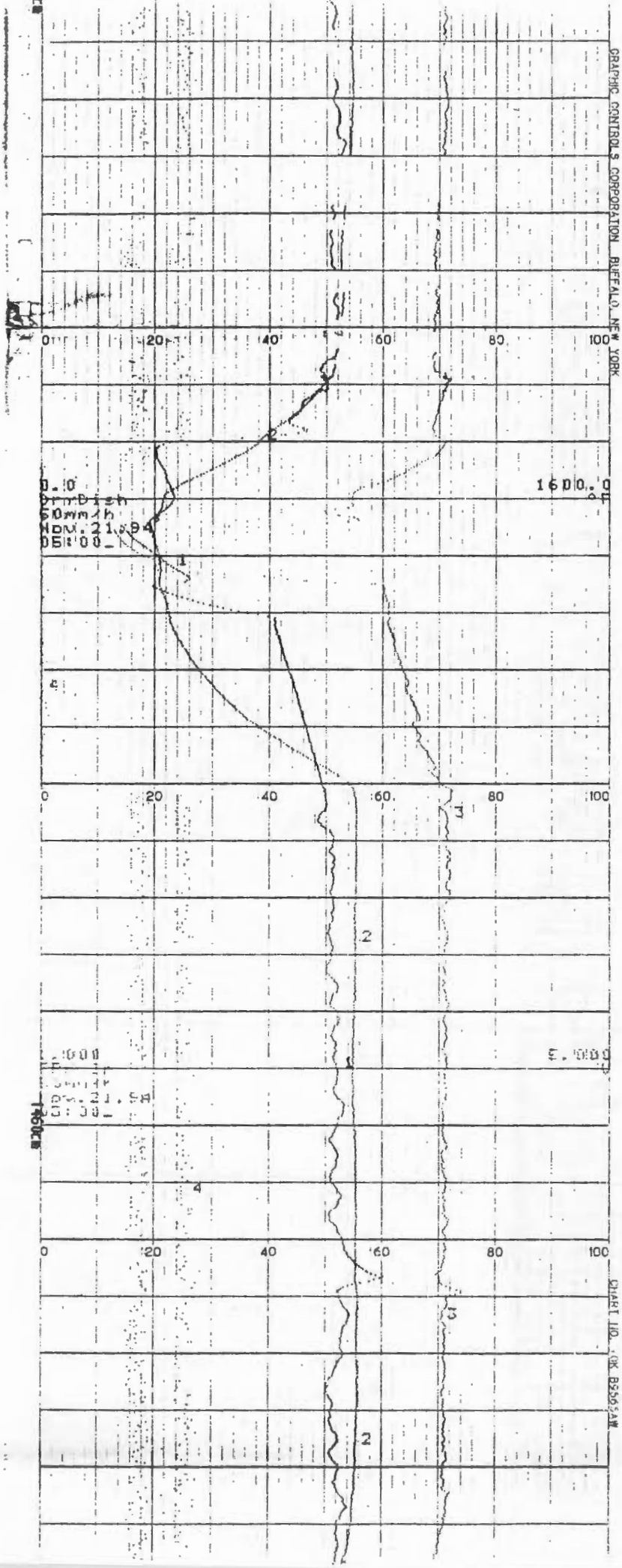
Dry Dish
50mm/h
Nov.21.94
05:00
1600.0
°F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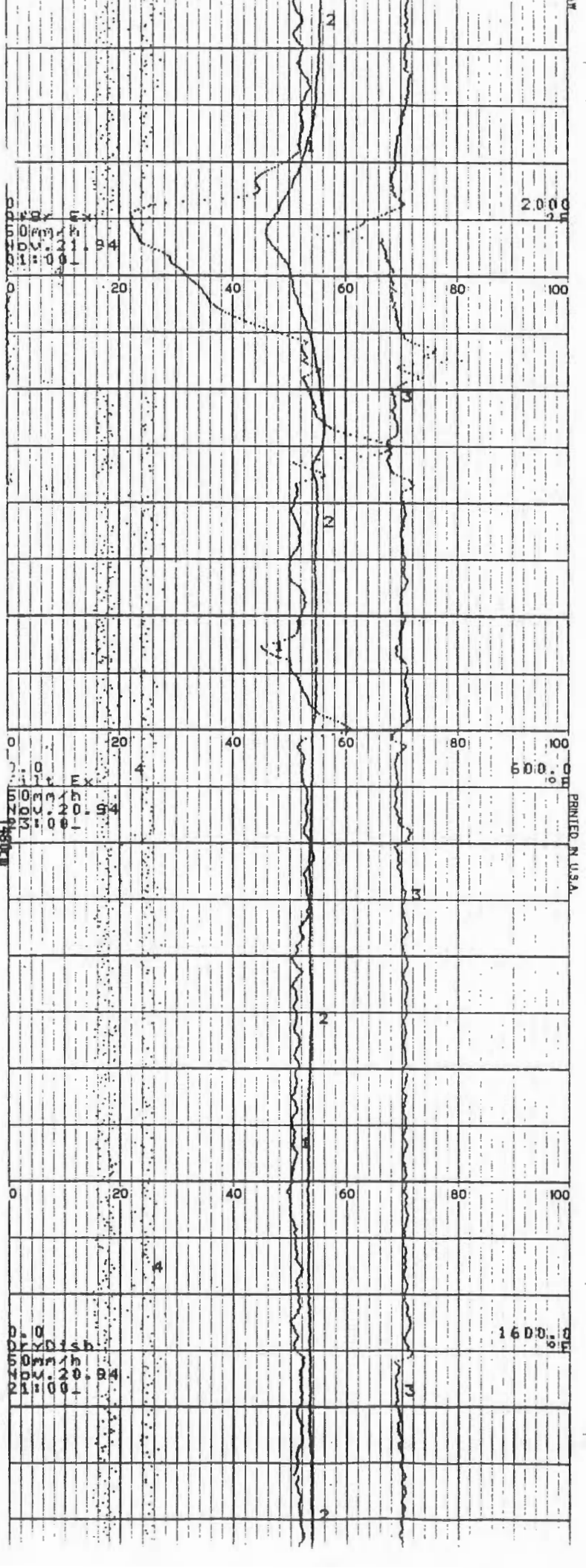
1600.0
°F
Nov.21,94
05:00
CHART NO. 10K B9565AW



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Ex
50mm/h
Nov.21.94
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GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK

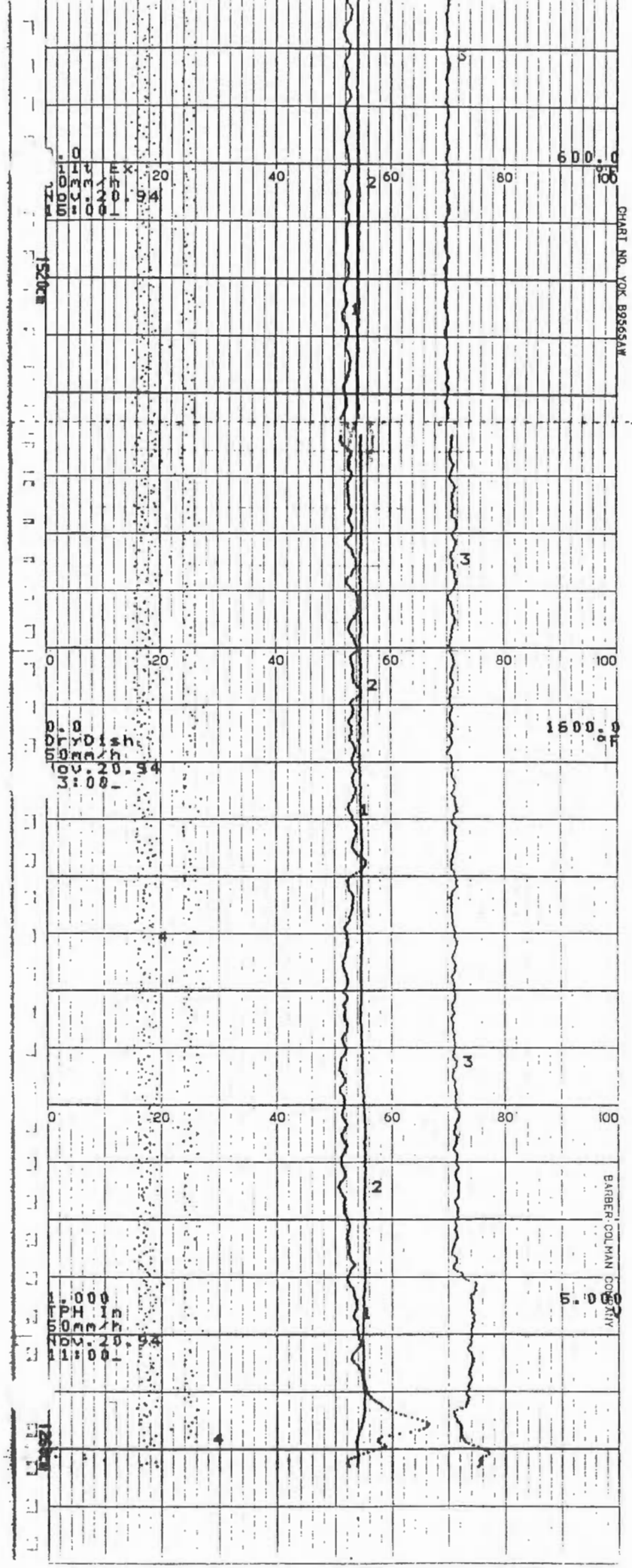

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CHART NO. YOK B9565AW
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DryDish
50mm/h
Nov.20.94
3:00
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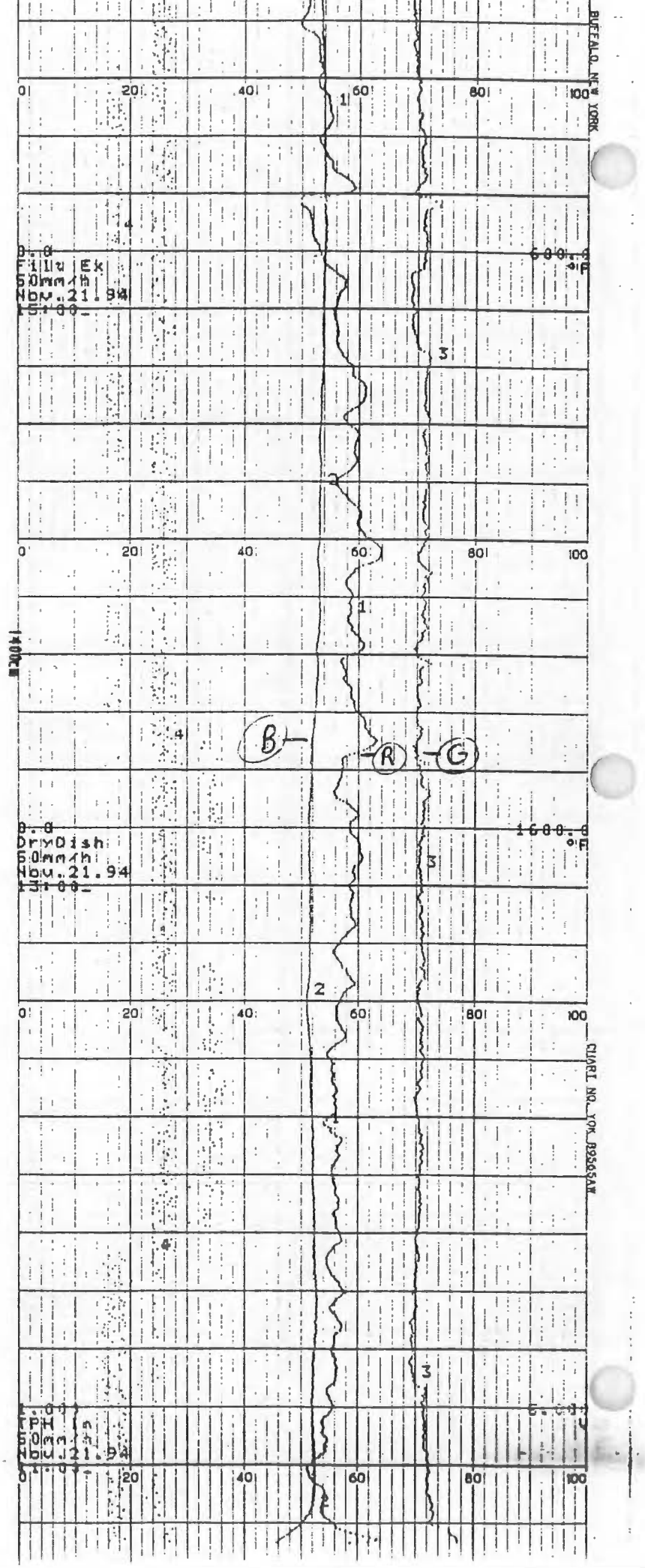
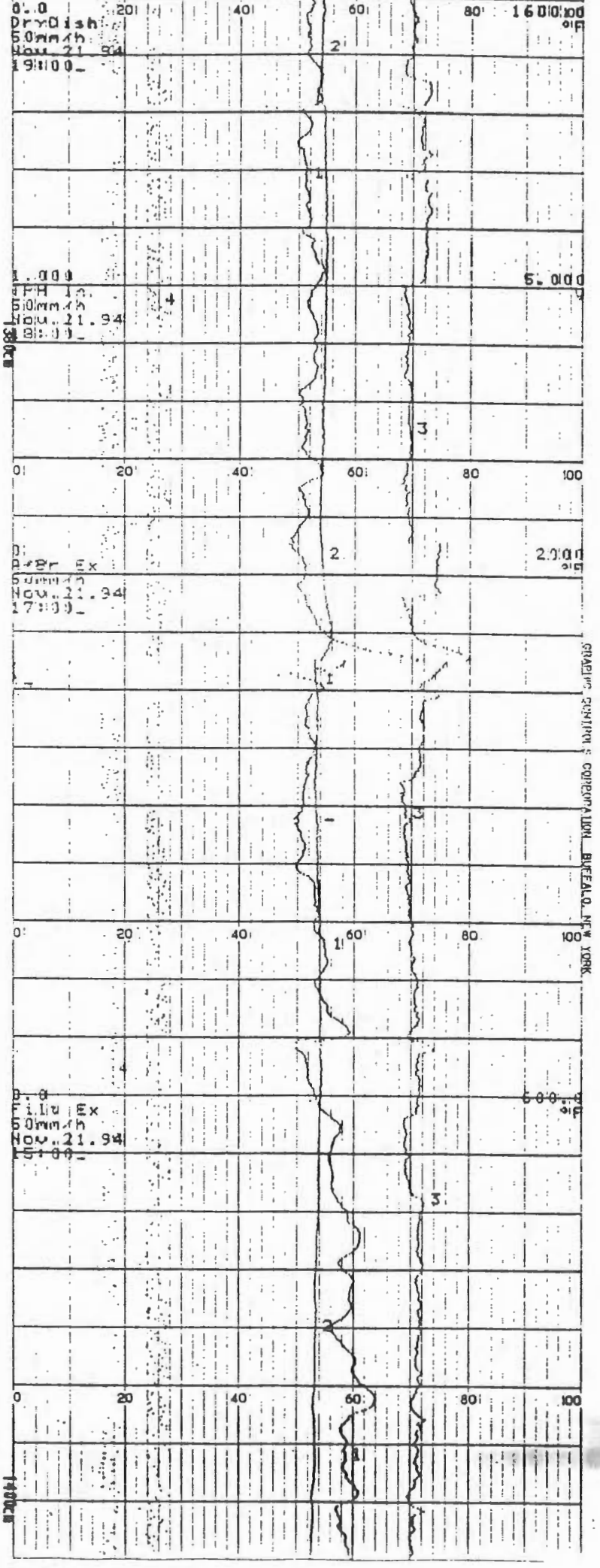
TPH In
50mm/h
Nov.20.94
11:00
5.000
BARBER-COLMAN COMPANY

(B) - blue
dryer discharge temp.

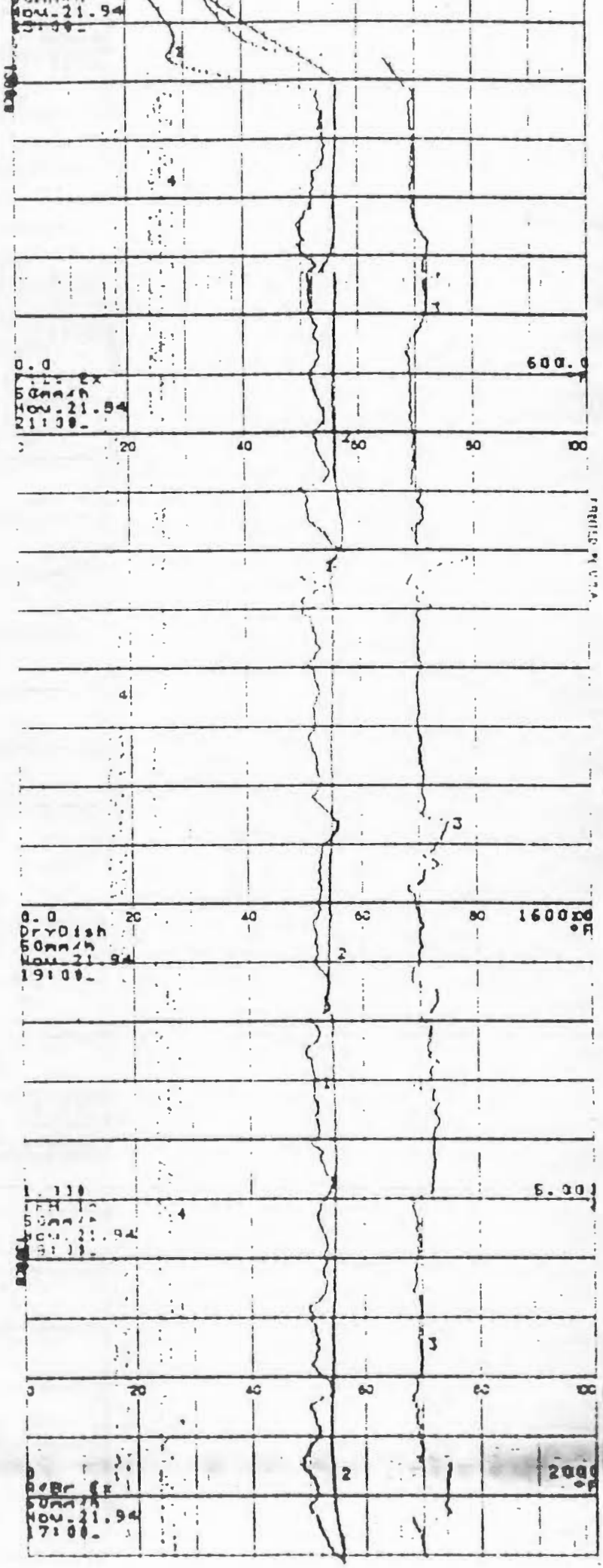
(R) - red
filter exit temp.

(G) - green
afterburner temp.





GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK



Nov.21.94
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600.0
Nov.21.94
21:00
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1600
DryDish
50mm/h
Nov.21.94
19:00
5.00
Nov.21.94
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40
60
80
100
2000
Nov.21.94
17:00

11/23

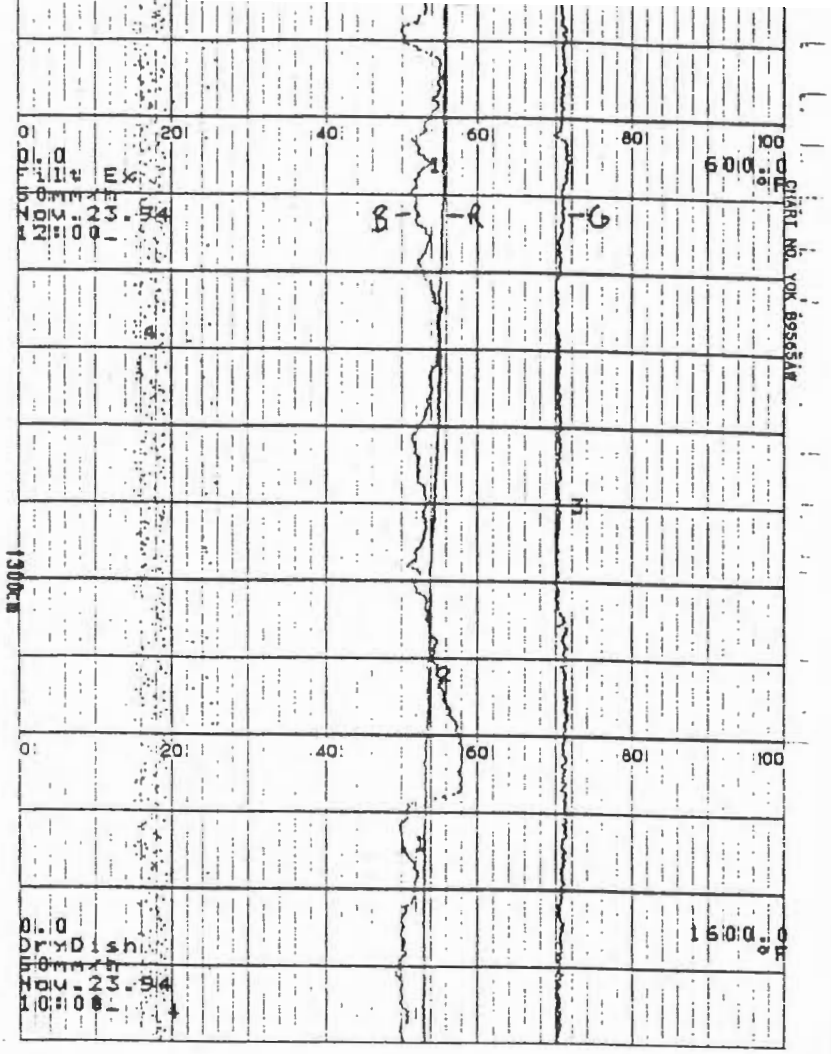
↓

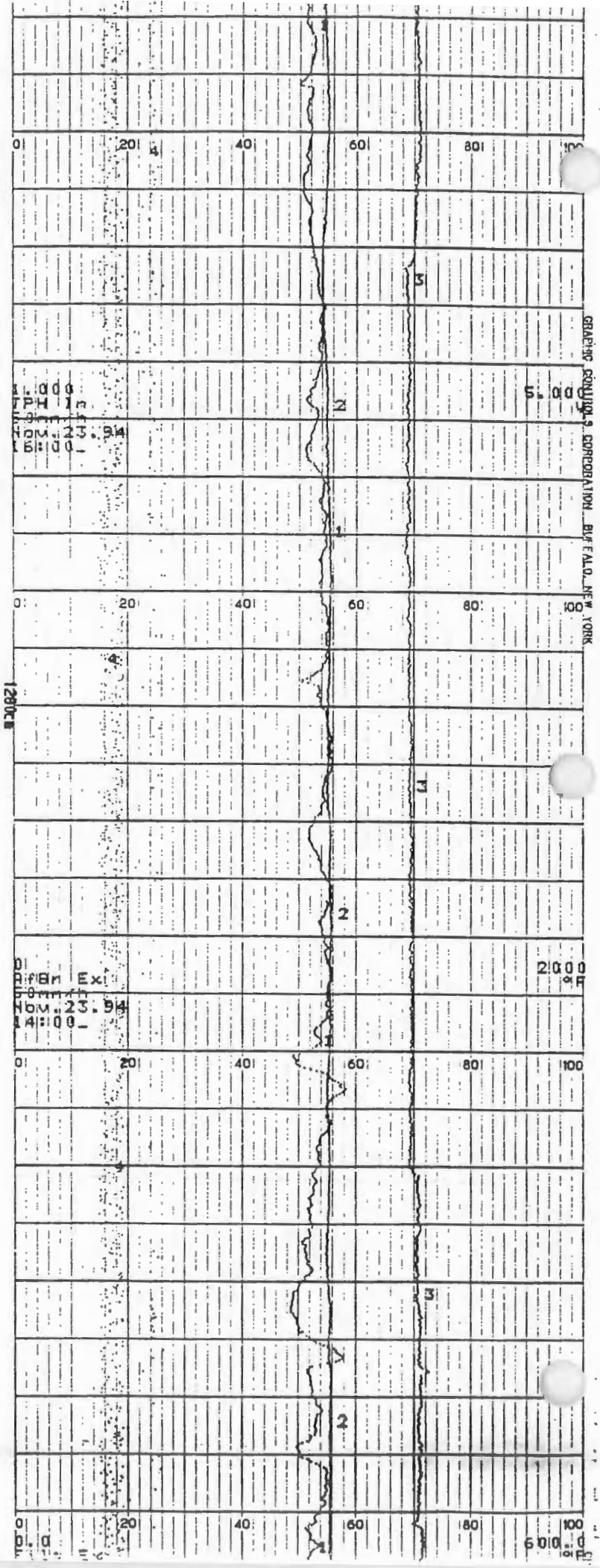
11/24

B - blue, dryer discharge temp.

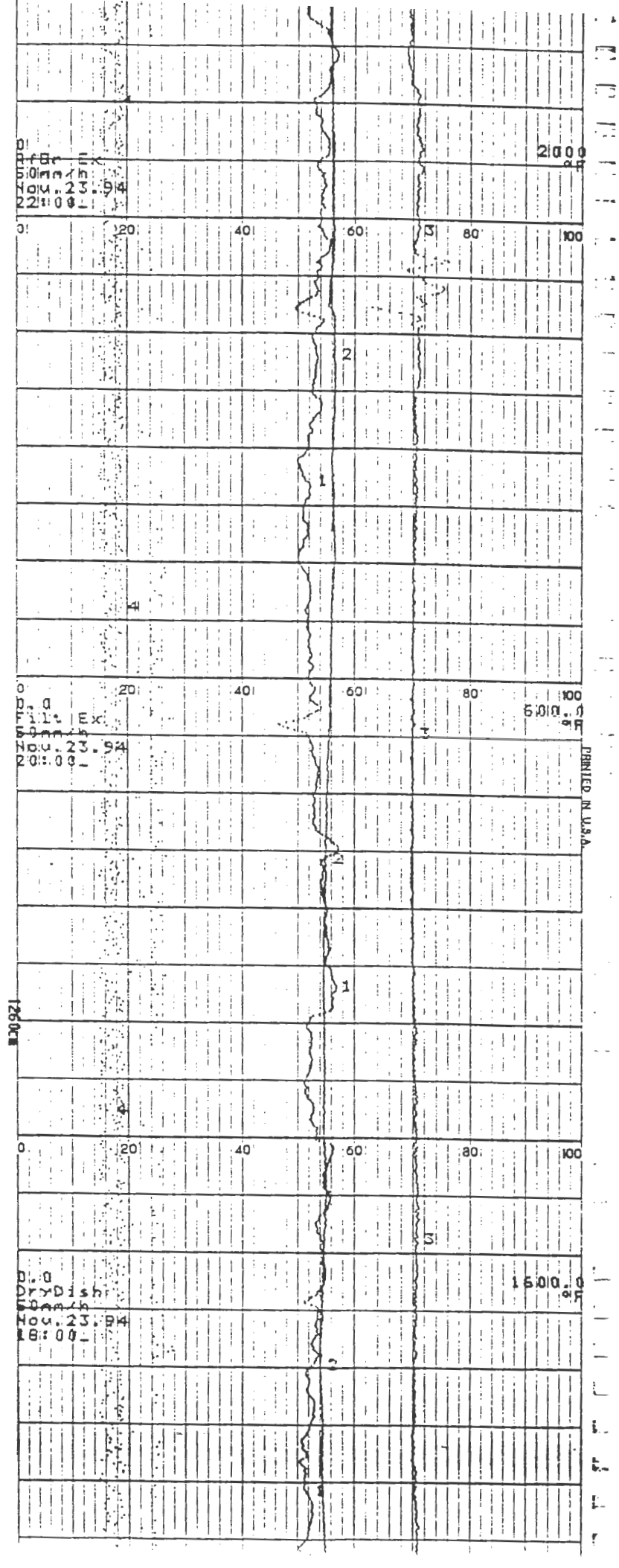
R - red, filter exit temp.

G - green, afterburner temp.





GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
1.000
TPH In
Nov.23.94
16:00
5.000
0
20
40
60
80
100
1280cm
AfBr Ex
Nov.23.94
14:00
2000
600.0



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AfBr Ex
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Nov.23.94
22:00
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°F
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Filt Ex
50mm/h
Nov.23.94
20:00
600.0
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PRINTED IN U.S.A.
1260cm
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DryDish
50mm/h
Nov.23.94
18:00
1600.0
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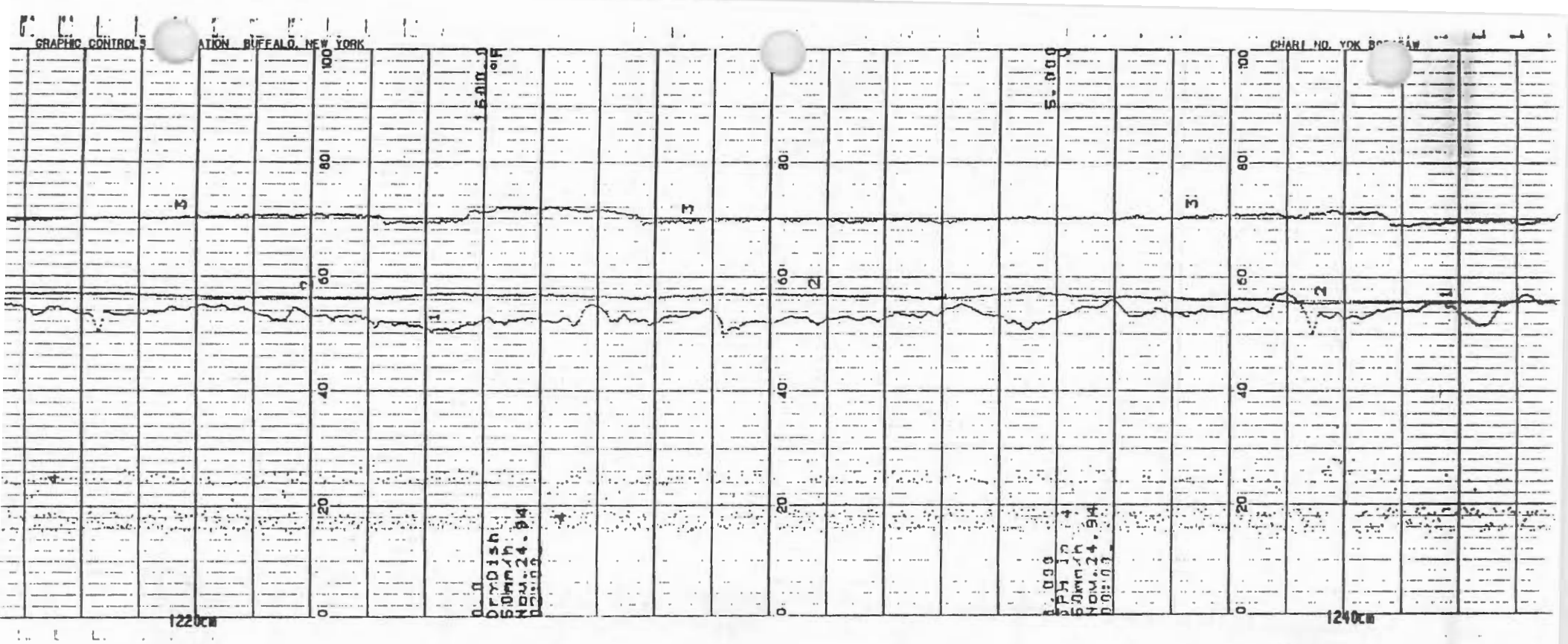
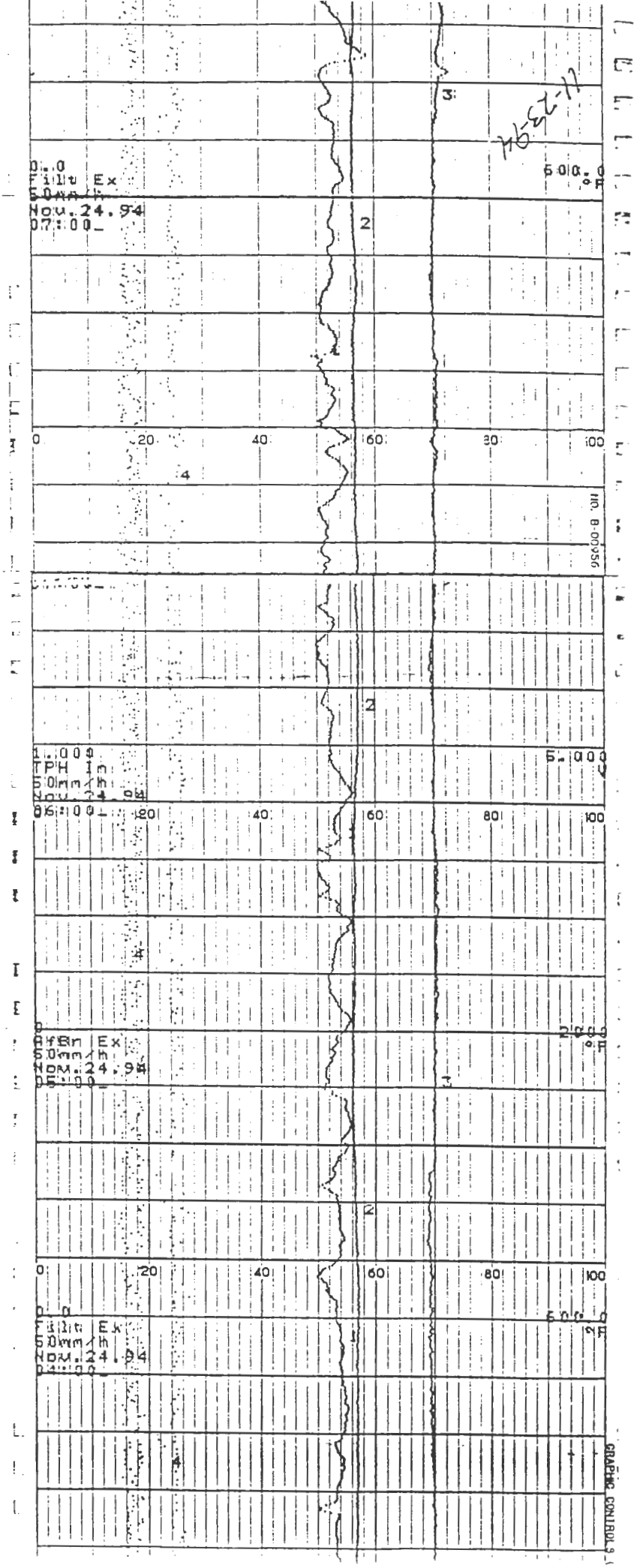

GRAPHIC CONTROLS
BUFFALO, NEW YORK
CHART NO. YOK
100
80
60
40
20
0
1220cm
1240cm



11-23-94
0.0
Filt Ex
50mm/h
Nov.24.94
07:00
600.0
°F
0
20
40
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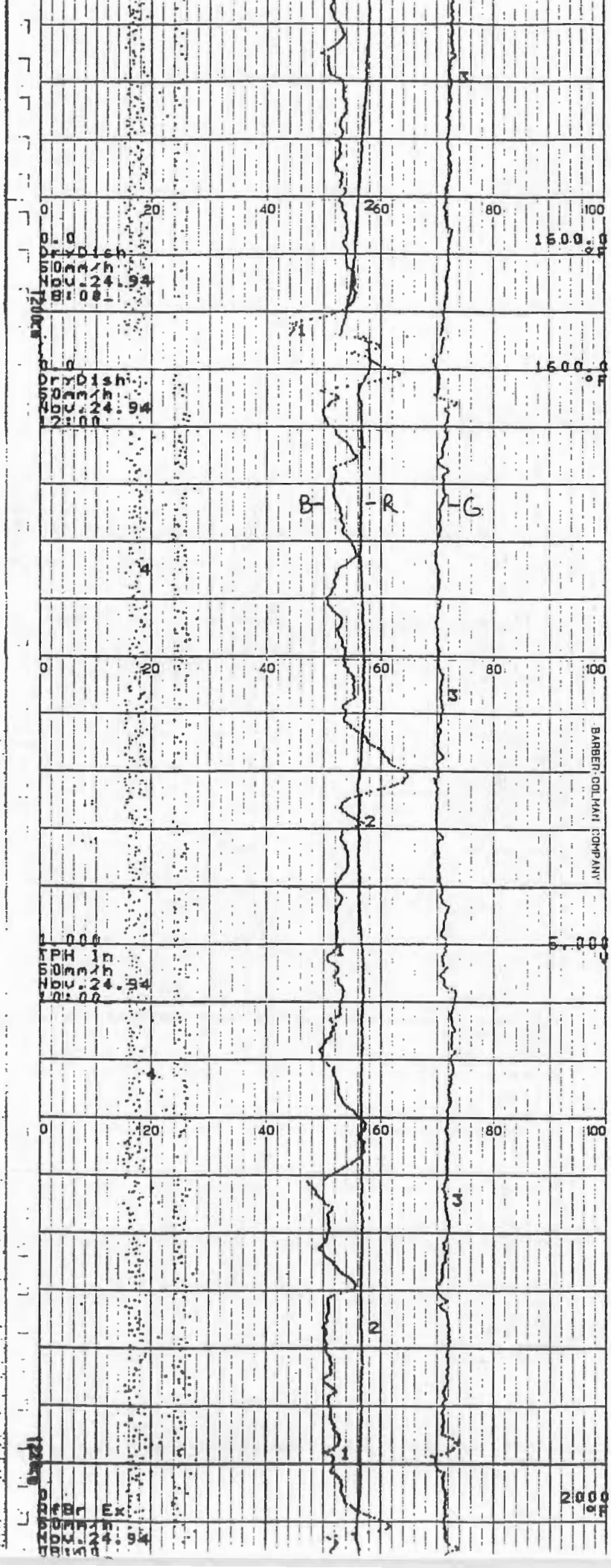
80
100
1.000
TPH In
50mm/h
Nov.24.94
06:00
5.000
AfBn Ex
50mm/h
Nov.24.94
05:00
2000
°F
0.0
Filt Ex
50mm/h
Nov.24.94
04:00
600.0
°F
GRAPHIC CONTROLS

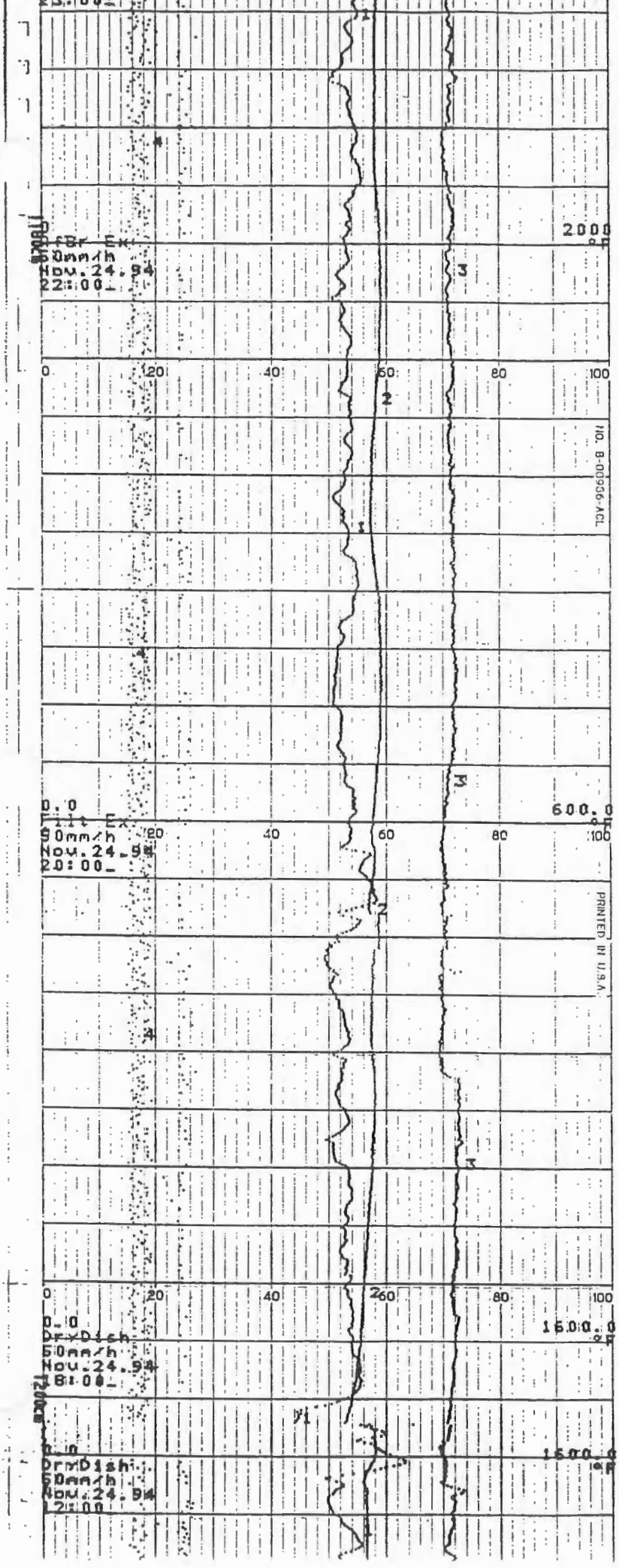


11/24 → 11/25

B - blue, dryer discharge temp.

R - Red, filter exit temp.

G - green, afterburner temp.



2000
°F
50mm/h
Nov.24.94
22:00
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40
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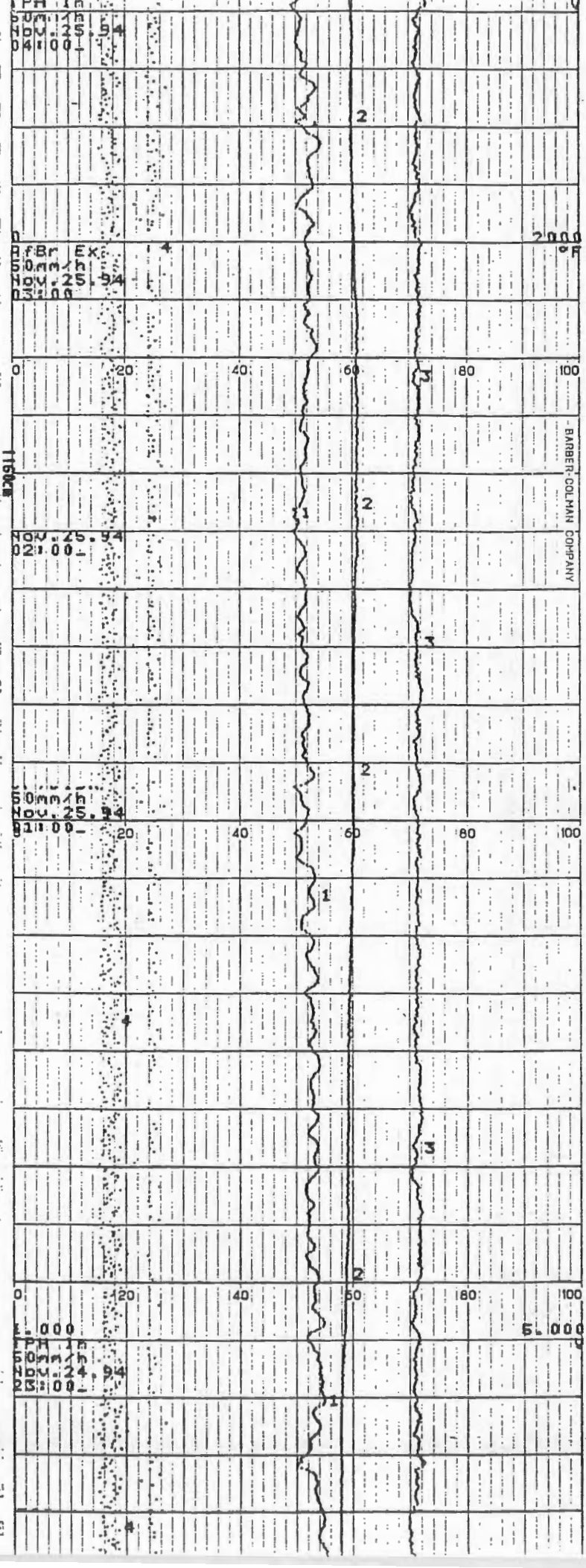
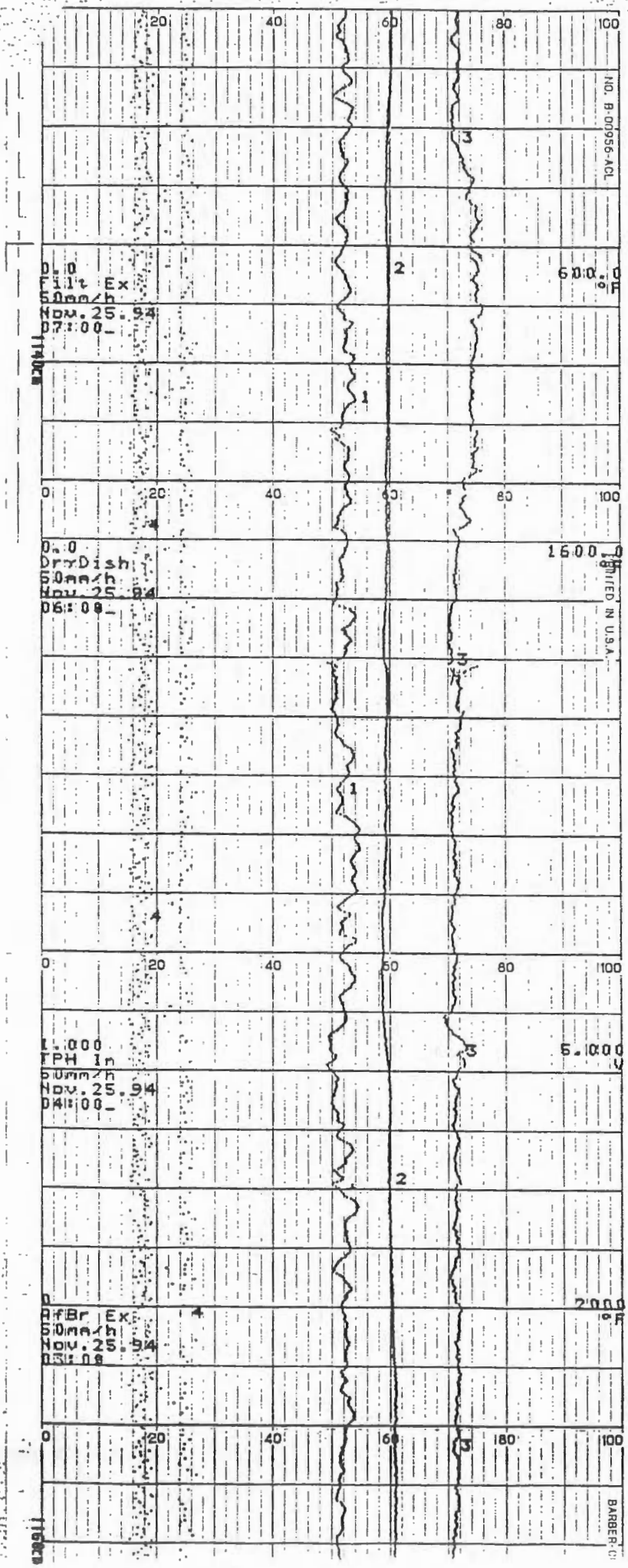
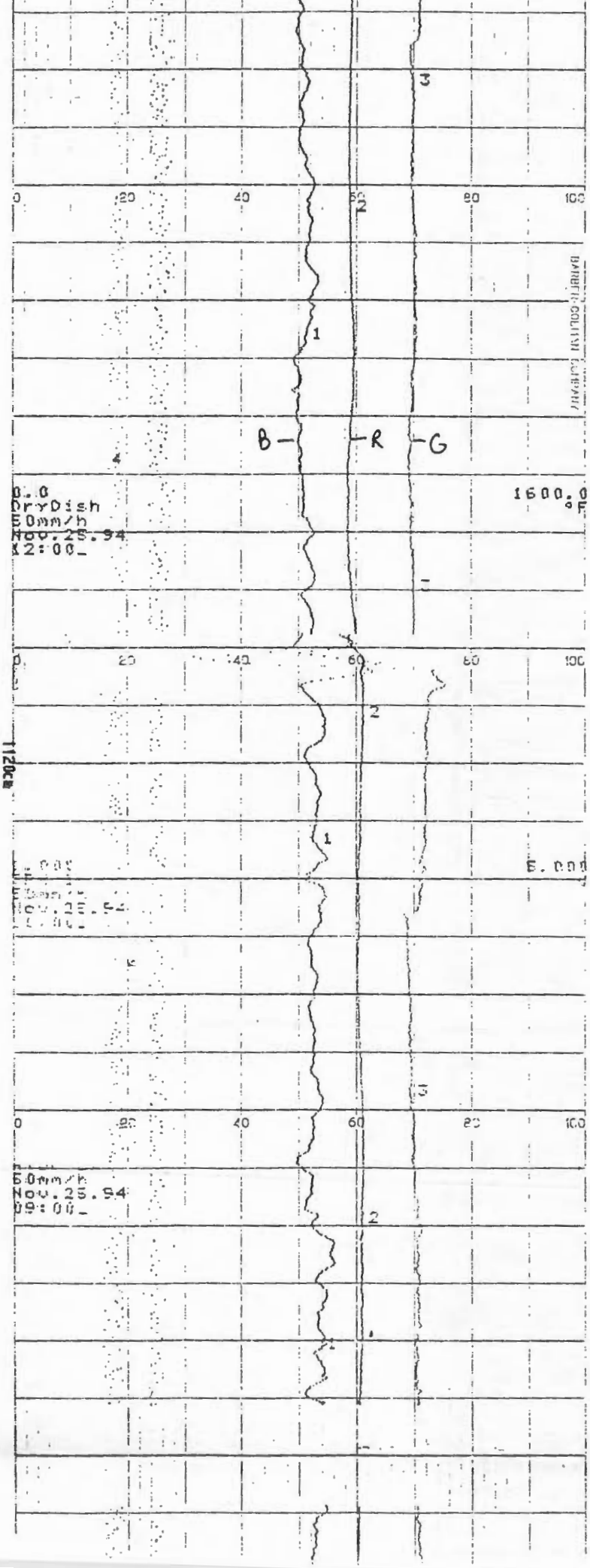
80
100
NO. B-00956-ACL
0.0
600.0
°F
Filt Ex
50mm/h
Nov.24.94
20:00
PRINTED IN U.S.A.
0.0
1600.0
°F
DryDish
50mm/h
Nov.24.94
18:00
0.0
1600.0
°F
DryDish
50mm/h
Nov.24.94
12:00



TPH In
50mm/h
Nov.25.94
04:00
2000
°F
AfBr Ex
50mm/h
Nov.25.94
03:00
0
20
40
60
80
100
BARBER-COLMAN COMPANY
Nov.25.94
02:00
50mm/h
Nov.25.94
01:00
1.000
5.000
TPH In
50mm/h
Nov.24.94
23:00


20
40
60
80
100
NO. B-0956-ACL
0.0
Filt Ex
50mm/h
Nov.25.94
07:00
600.0
0
20
40
60
80
100
0.0
DryDish
50mm/h
Nov.25.94
06:00
1600.0
0
MADE IN U.S.A.
0
20
40
60
80
100
1.000
TPH In
50mm/h
Nov.25.94
04:00
5.000
0
AfBr Ex
50mm/h
Nov.25.94
03:00
2000
0
20
40
60
80
100
BARBER-C

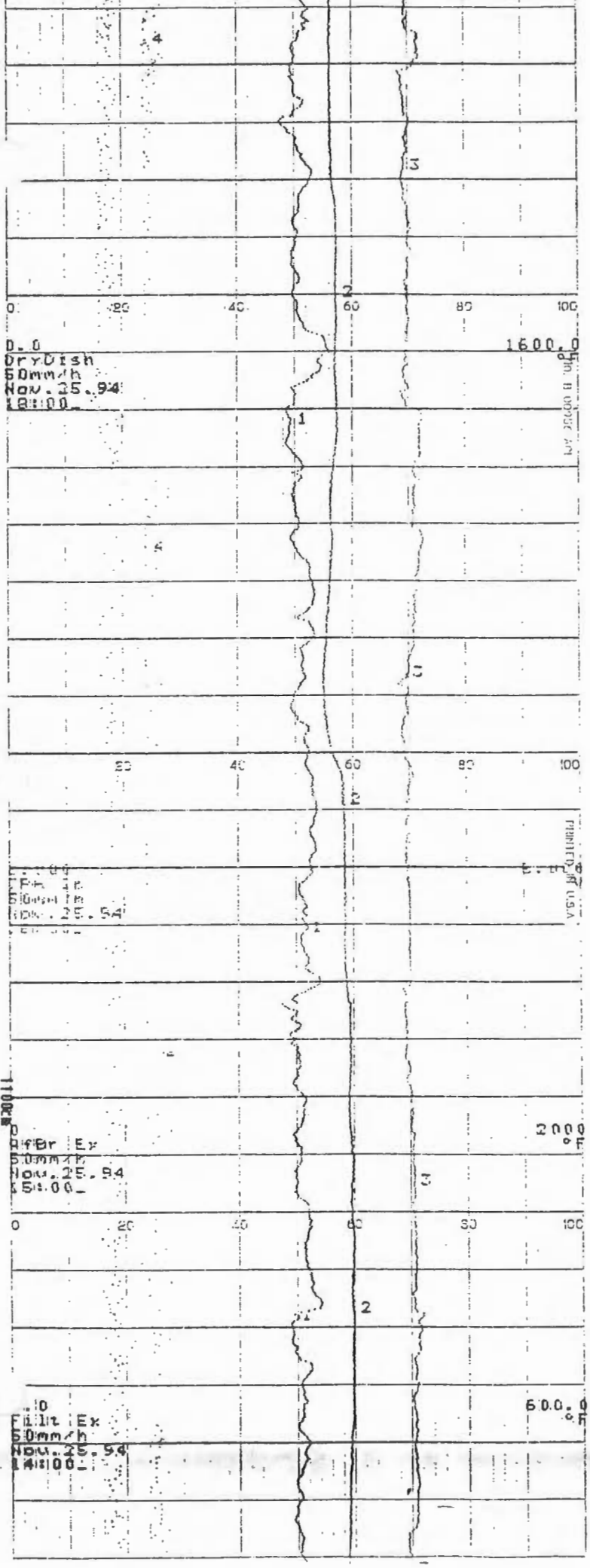
[11-25 → 11-26]



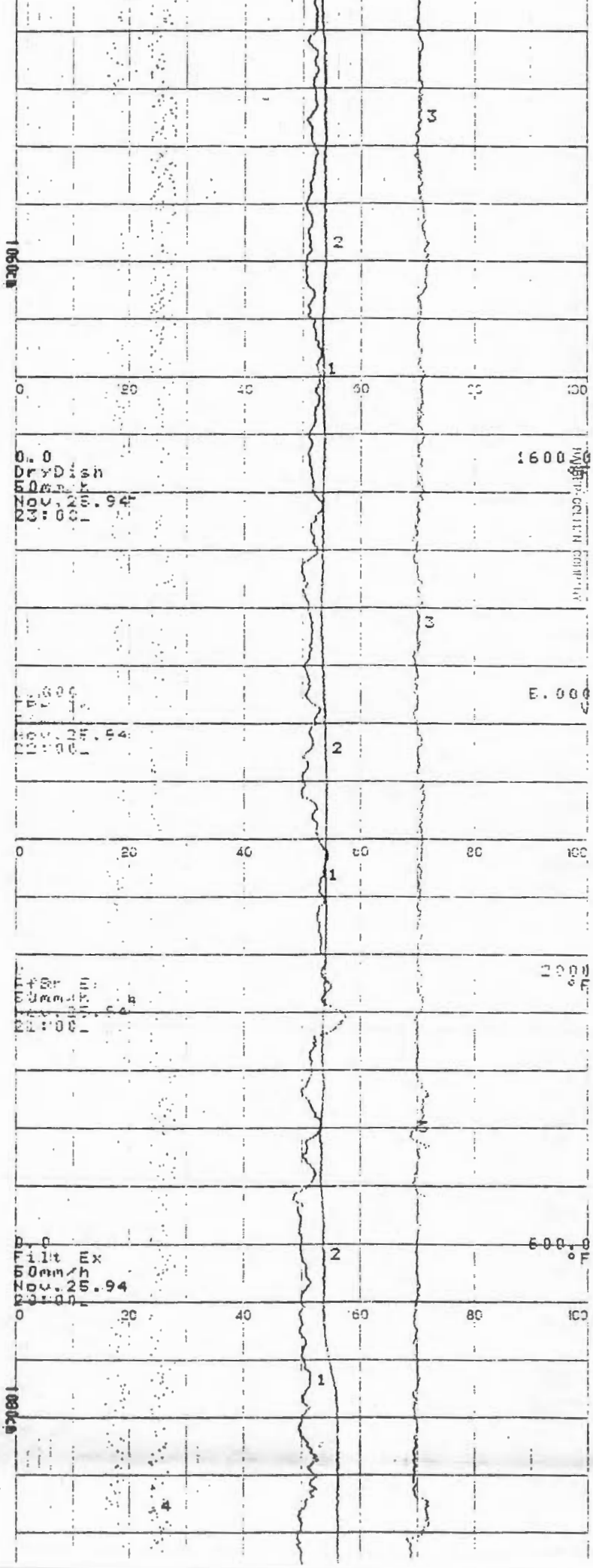
B - blue, dryer discharge temp.

R - red, filter exit temp.

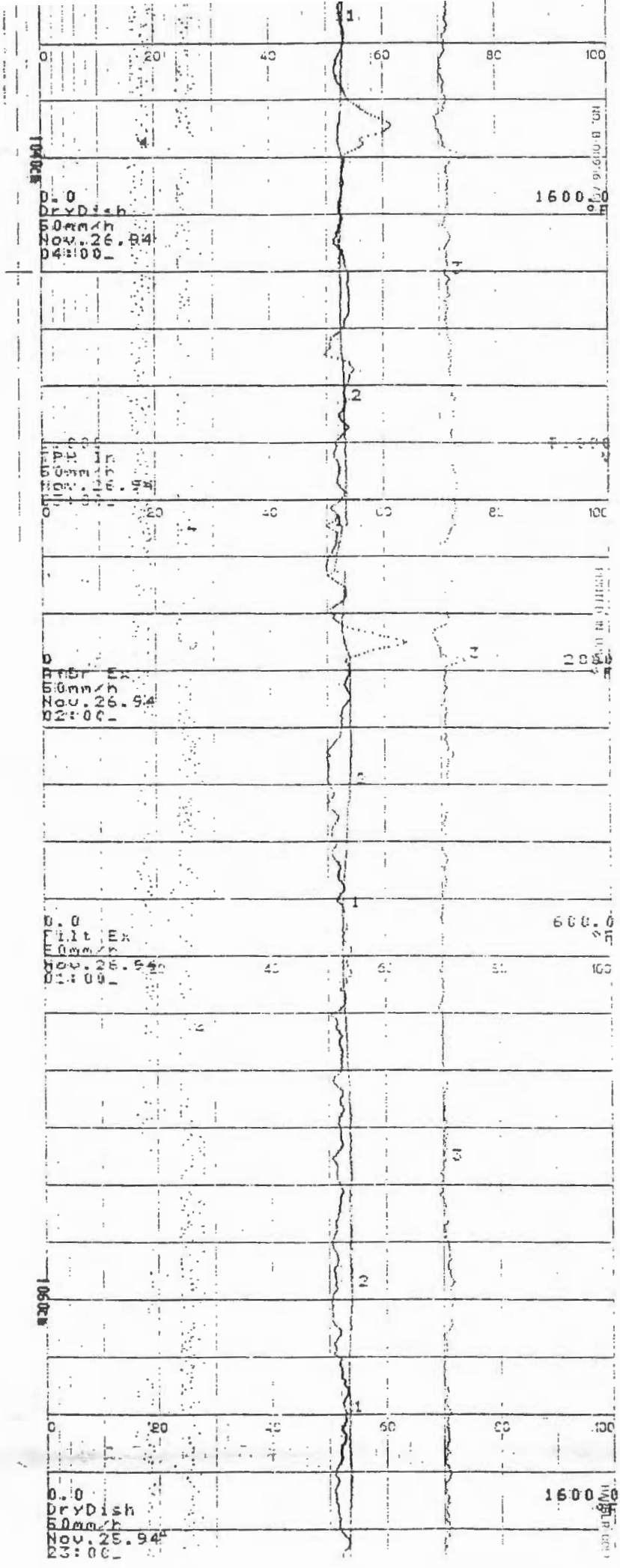
G - green, afterburner temp.

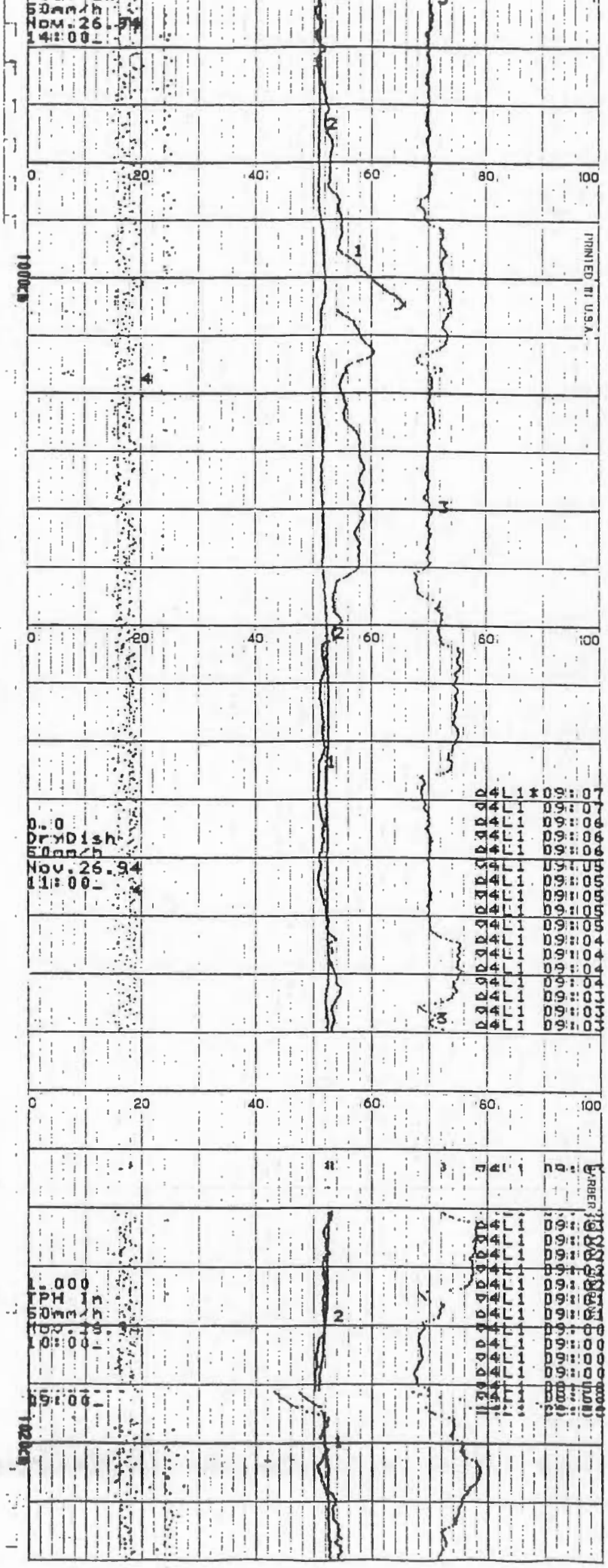


0
20
40
60
80
100
0.0
DryDish
50mm/h
Nov.25.94
18:00
1600.0
°F
1
2
3
4
20
40
60
80
100
2
Nov.25.94
1
2000
°F
AfBr Ex
50mm/h
Nov.25.94
15:00
3
0
20
40
60
80
100
2
600.0
°F
Filt Ex
50mm/h
Nov.25.94
14:00



1060cm
0.0
DryDish
50mm/h
Nov.25.94
23:00
1600.0
E.000
V
2000
°F
0.0
Filt Ex
50mm/h
Nov.25.94
20:00
600.0
°F
1080cm


0.0
DryDish
50mm/h
Nov.26.94
04:00
1600.0
°F
TPH In
50mm/h
Nov.26.94
0
AnDr Ex
50mm/h
Nov.26.94
02:00
0.0
Filt Ex
50mm/h
Nov.26.94
01:00
600.0
°F
0.0
DryDish
50mm/h
Nov.25.94
23:00
1600.0
°F


50mm/h
Nov.26.94
14:00
0
20
40
60
80
100
1000cm
PRINTED IN U.S.A.
0.0
DryDish
50mm/h
Nov.26.94
11:00
4L1 09:07
4L1 09:07
4L1 09:06
4L1 09:06
4L1 09:06
4L1 09:05
4L1 09:05
4L1 09:05
4L1 09:05
4L1 09:05
4L1 09:04
4L1 09:04
4L1 09:04
4L1 09:04
4L1 09:03
4L1 09:03
4L1 09:03
1.000
TPH In
50mm/h
10:00
09:00
4L1 09:02
4L1 09:02
4L1 09:02
4L1 09:02
4L1 09:01
4L1 09:01
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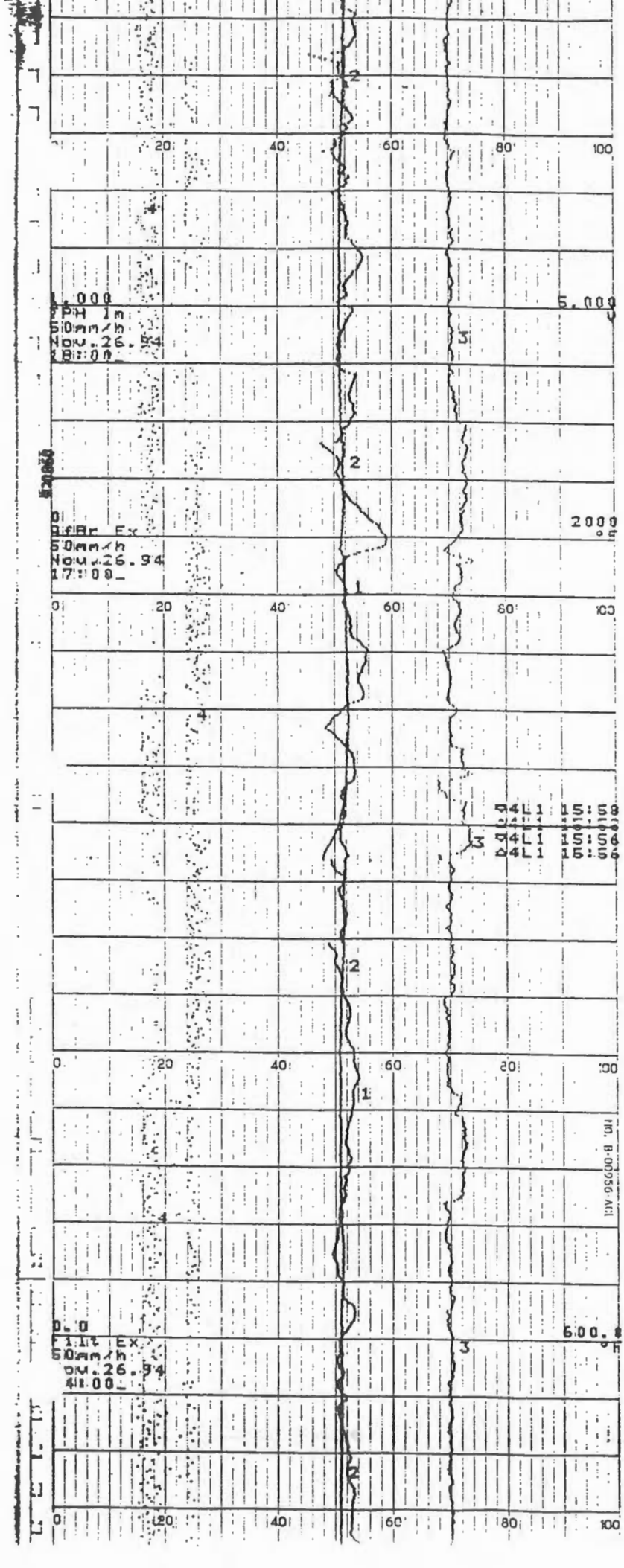
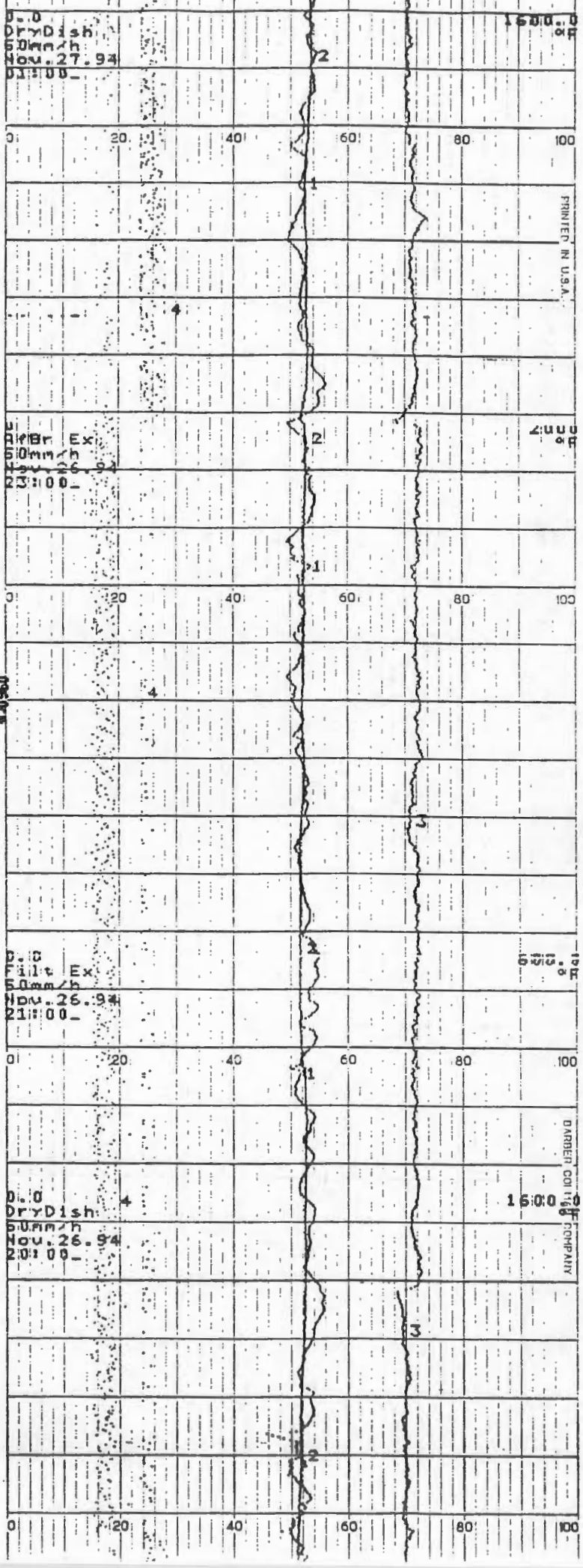
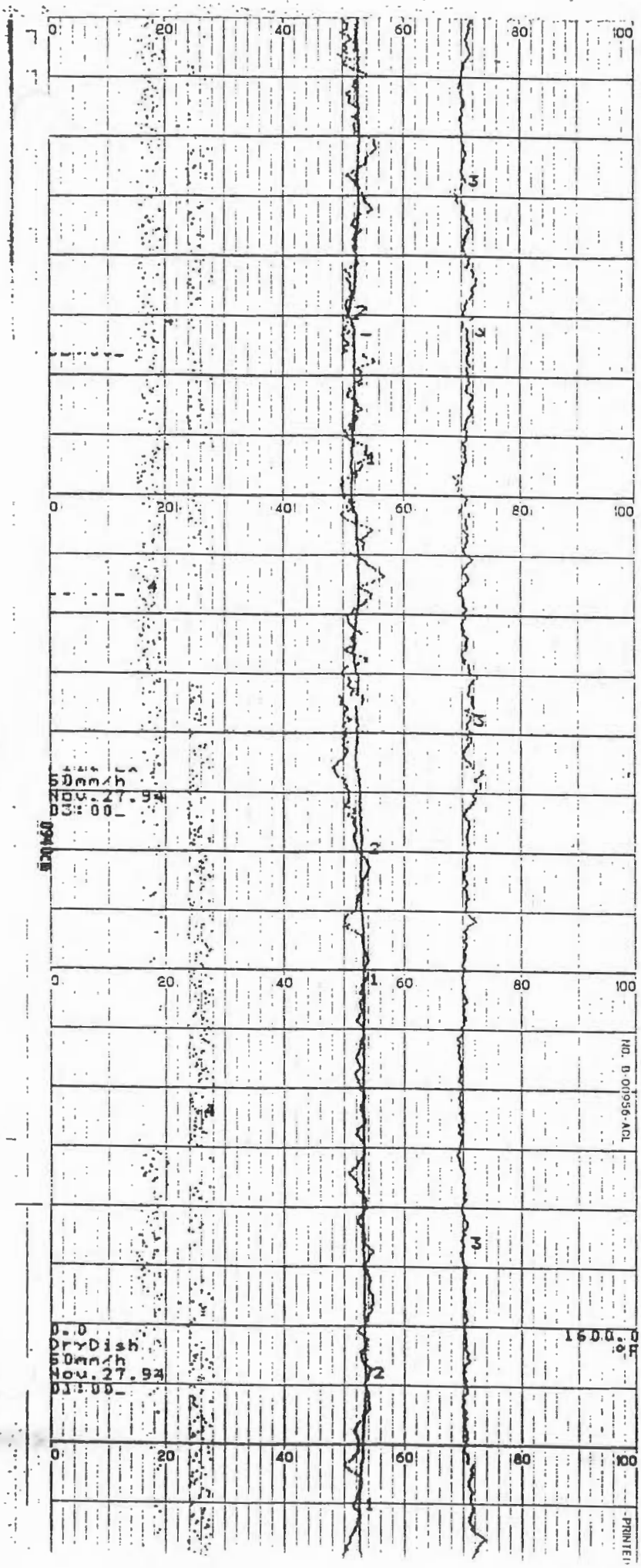
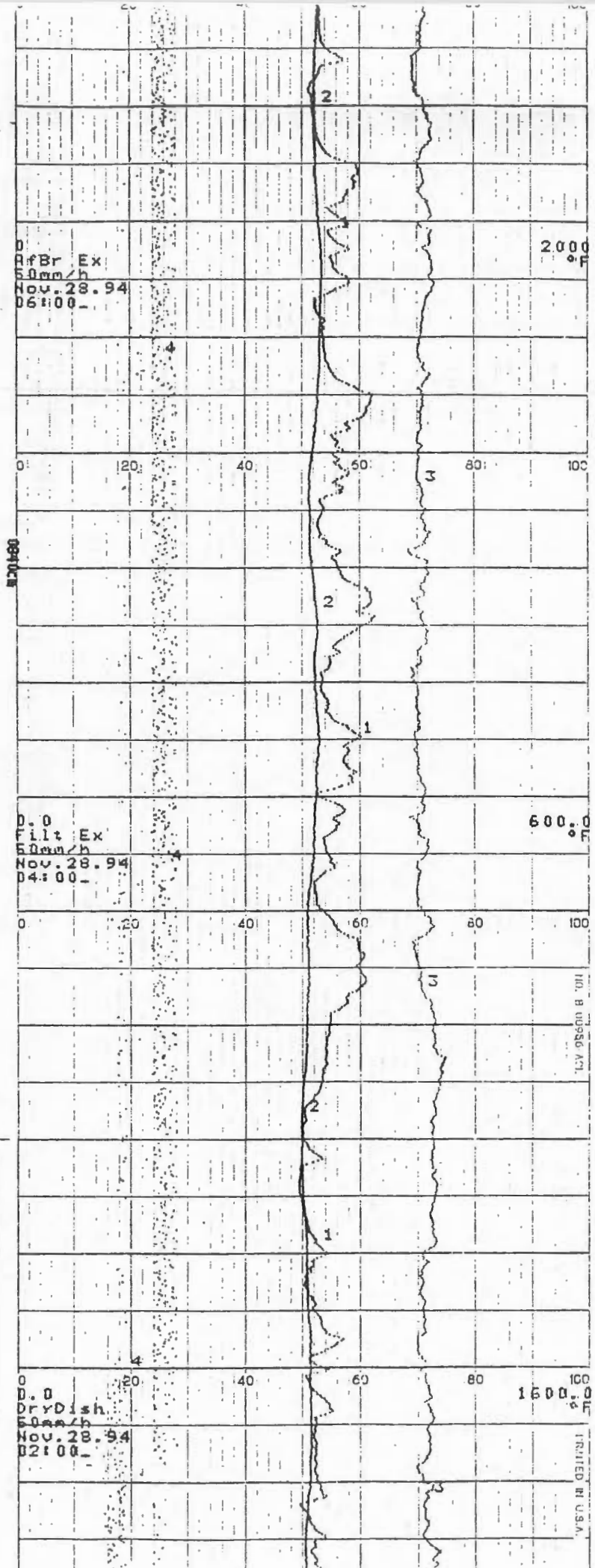
4L1 08:58
4L1 08:58

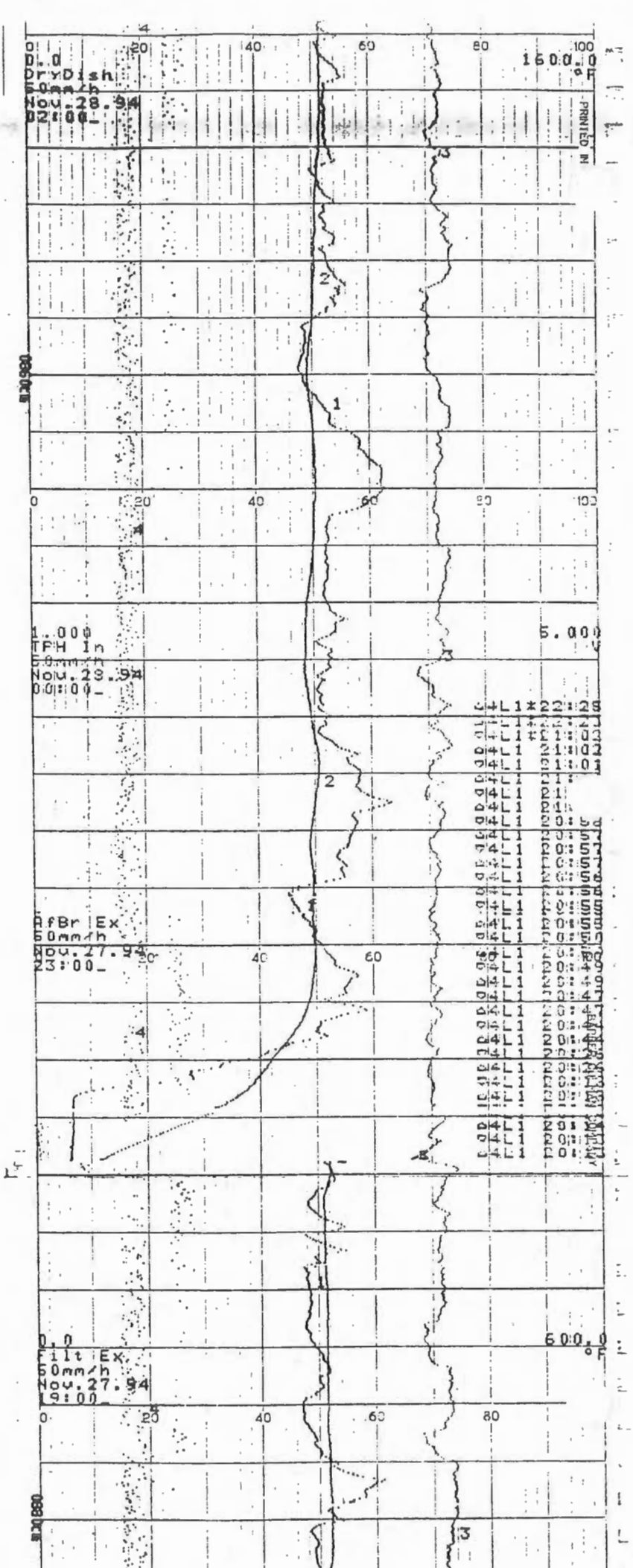


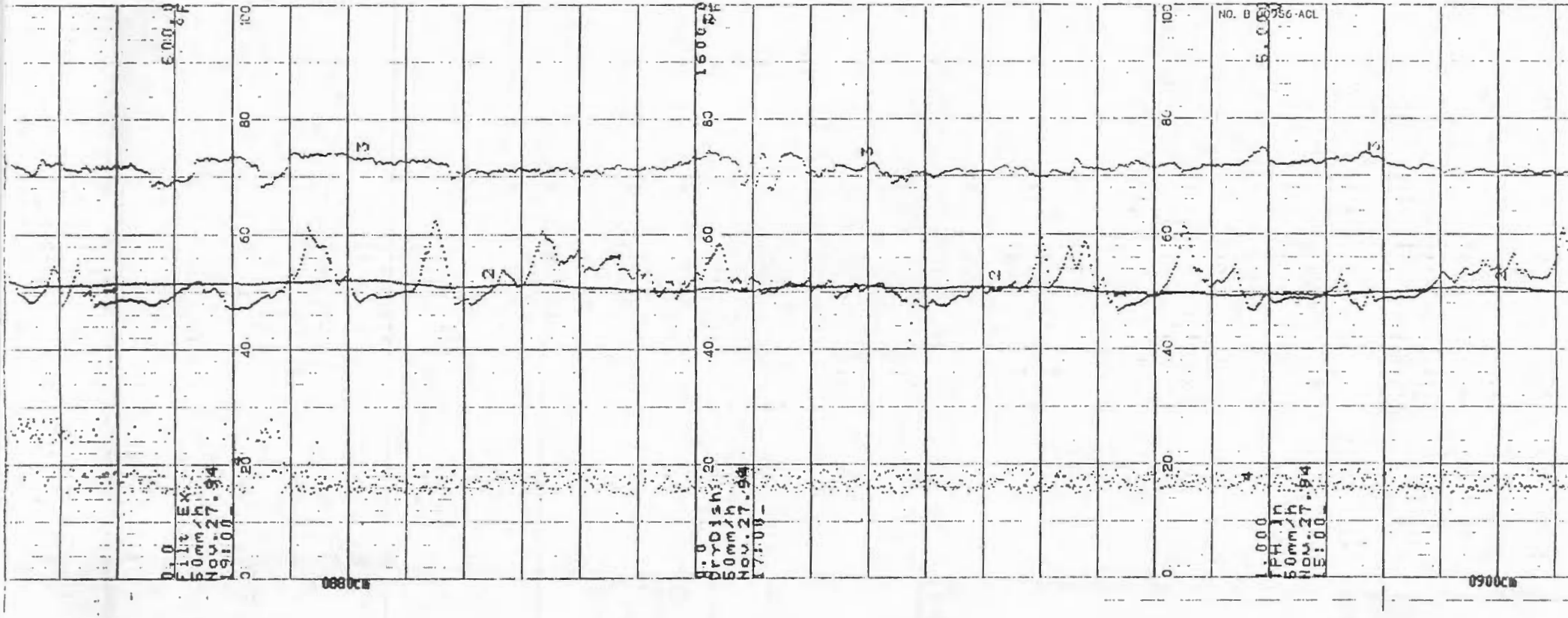
20
40
60
80
100
1.000
PH 1m
50mm/h
Nov.26.94
18:00
5.000
2000
°F
Br Ex
50mm/h
Nov.26.94
17:00
4L1 15:58
4L1 15:56
4L1 15:56
0.0
Filt Ex
50mm/h
Nov.26.94
4:00
600.0
°F
NO. B-00956-ACI

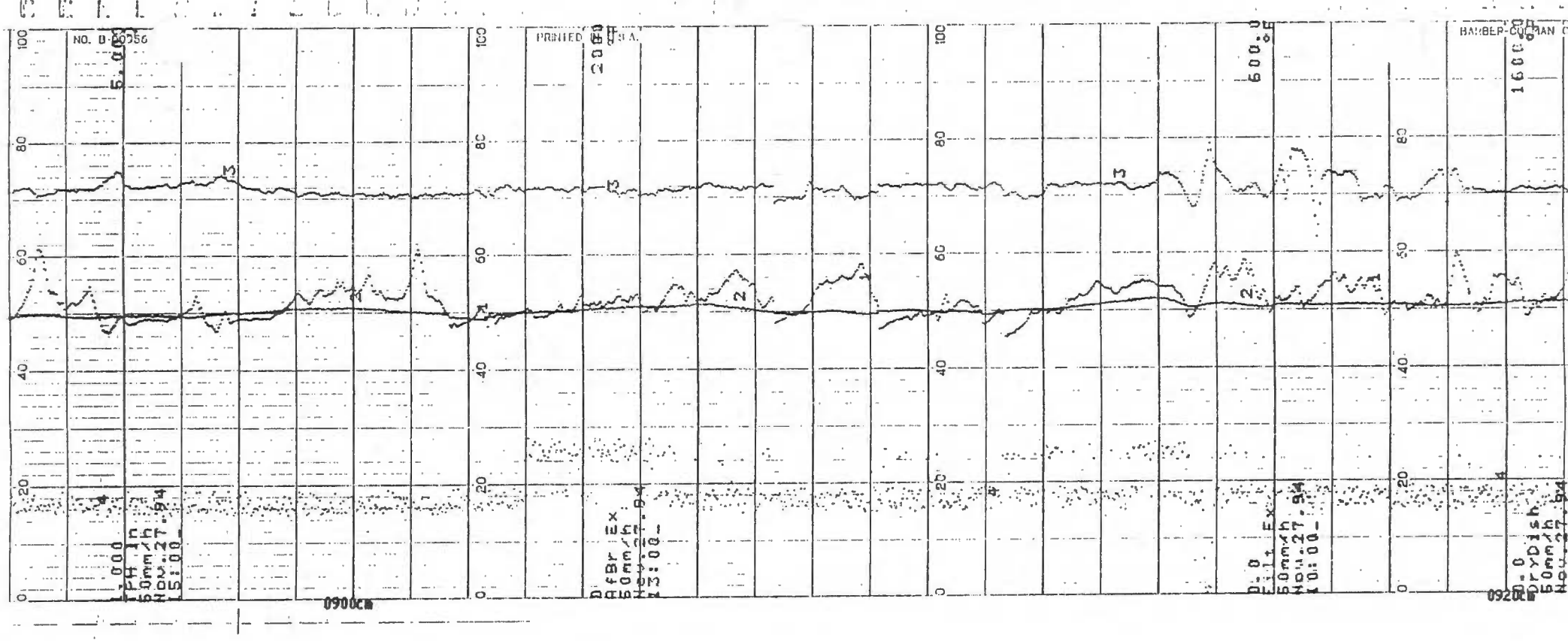

0.0
DryDish
50mm/h
Nov.27.94
01:00_
1600.0
0
20
40
60
80
100
PRINTED IN U.S.A.
AirBr Ex
50mm/h
Nov.26.94
23:00_
Filt Ex
50mm/h
Nov.26.94
21:00_
DryDish
50mm/h
Nov.26.94
20:00_
BARBER COLMAN COMPANY

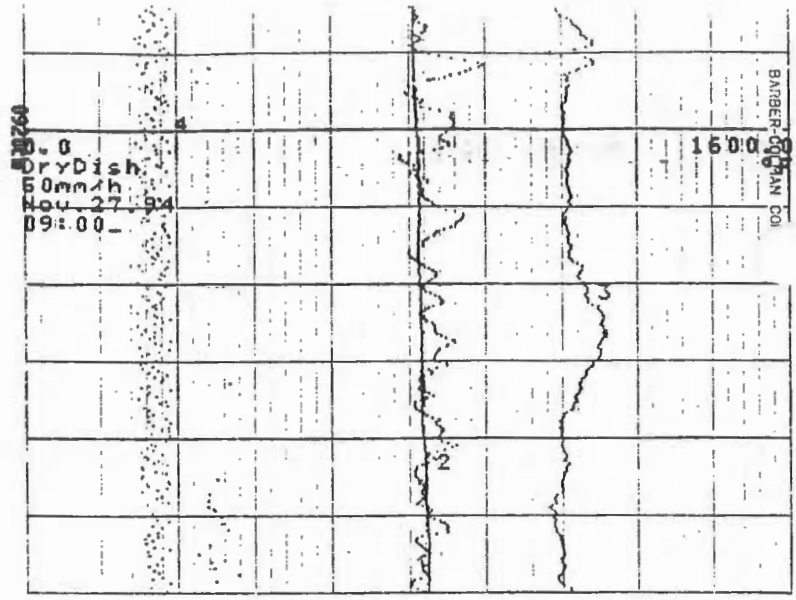

0
20
40
60
80
100
50mm/hr
Nov.27.94
03:00
0.0
DryDish
50mm/hr
Nov.27.94
03:00
160.0
°F
PRINTED


0
AfBr Ex
50mm/h
Nov.28.94
06:00
2000
°F
0
20
40
60
80
100
0.0
Filt Ex
50mm/h
Nov.28.94
04:00
600.0
°F
0
20
40
60
80
100
0.0
DryDish
50mm/h
Nov.28.94
02:00
1600.0
°F
0
20
40
60
80
100
PRINTED IN U.S.A.

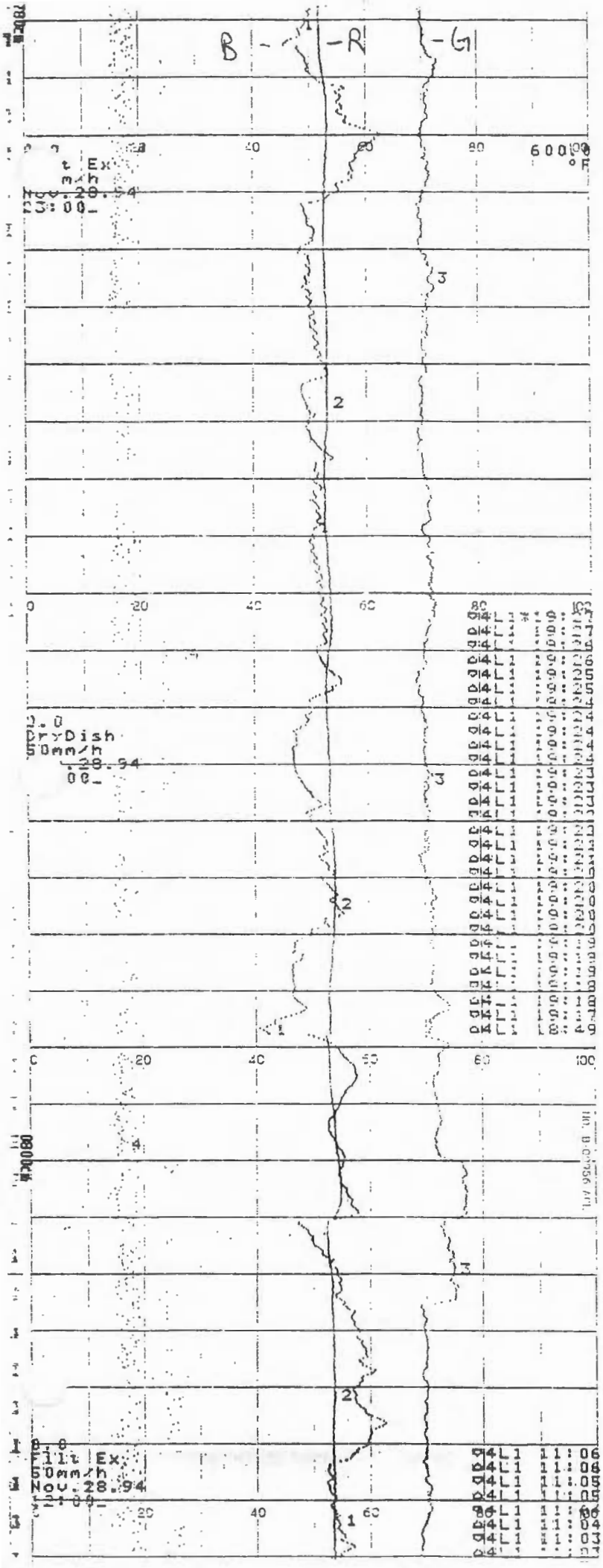

0.0
DryDish
50mm/h
Nov.28.94
02:00
1600.0
°F
PRINTED IN
0
20
40
60
80
100
1.00
TPH In
50mm/h
Nov.28.94
00:00
5.00
AfBr Ex
50mm/h
Nov.27.94
23:00
0.0
Filt Ex
50mm/h
Nov.27.94
19:00
600.0
°F
1
2
3
4

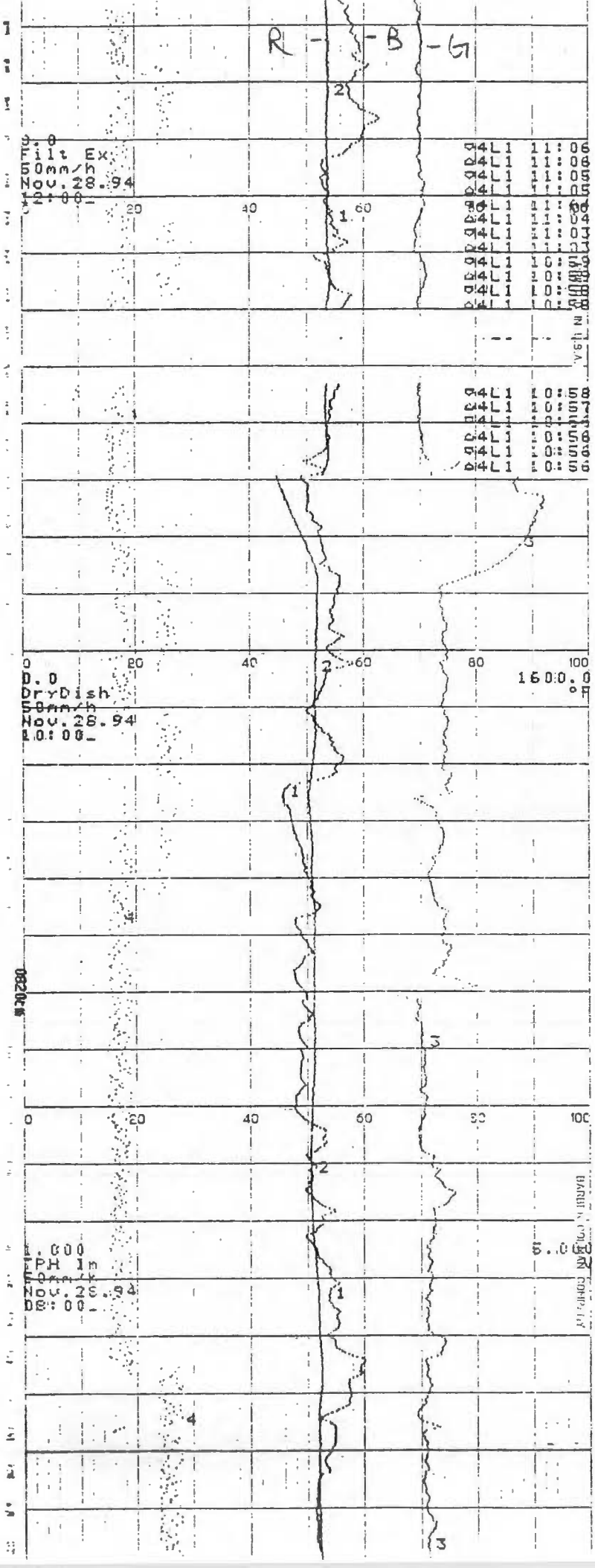

NO. B 0056-ACL
0880cm
0900cm

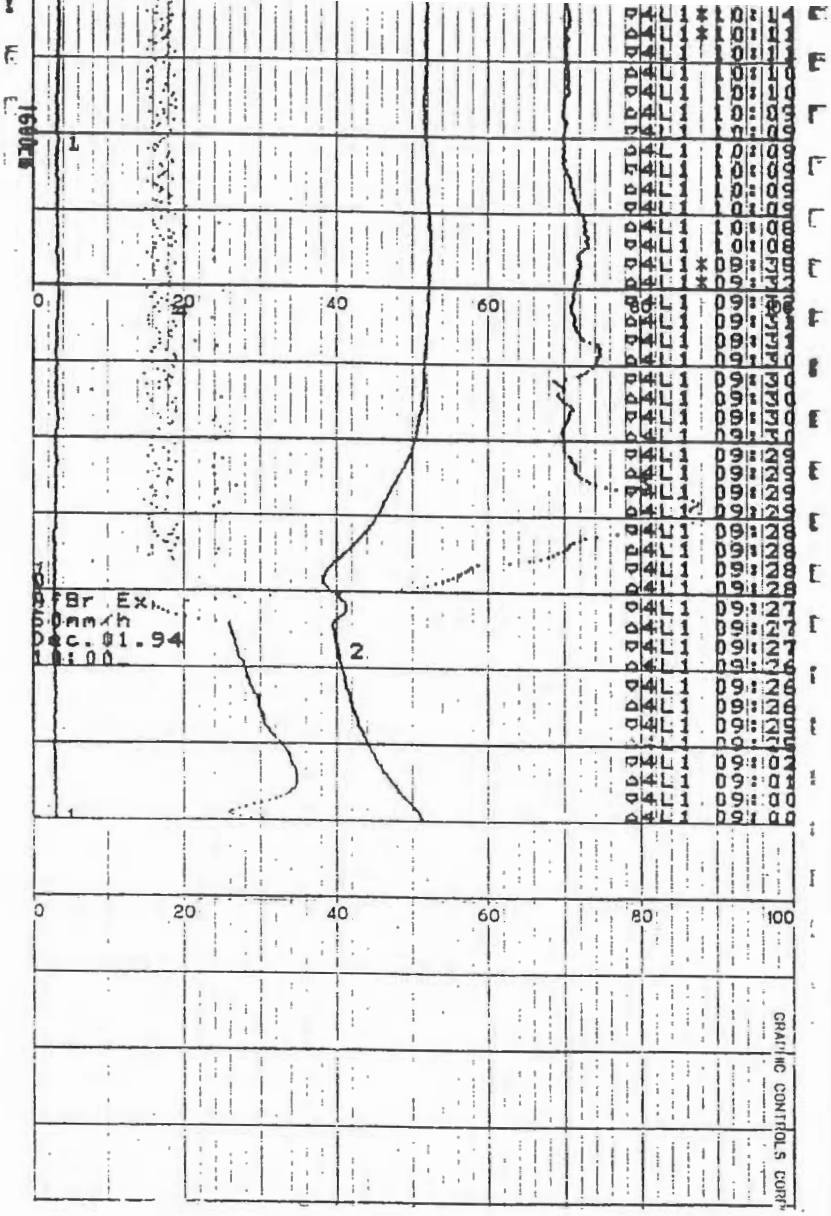

NO. B-00056
PRINTED IN U.S.A.
BARBER-COLMAN
0900cm
0920cm


0.0
DryDish
50mm/h
Nov.27.94
09:00_
1600.0
BARBER-COLMAN CO
2
3
4

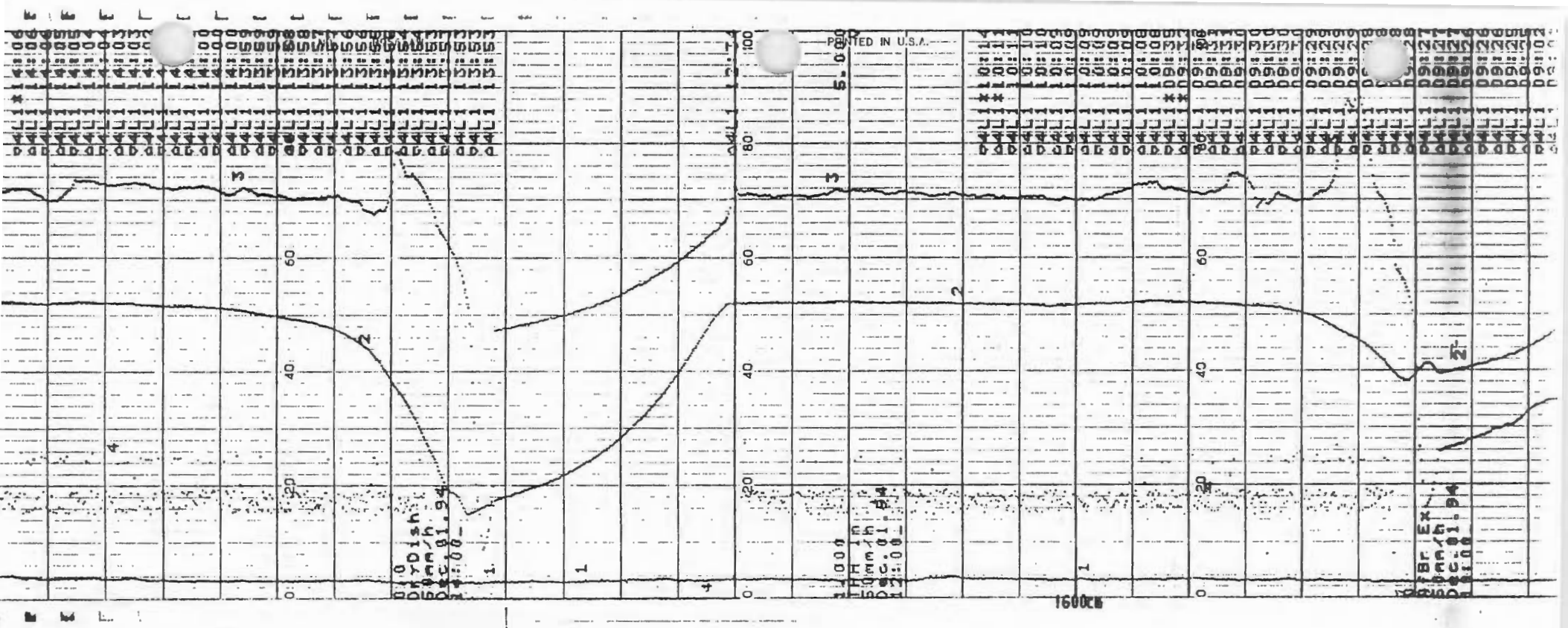
0.0
DryDish
50mm/h
Nov.29.94
03:00
1600.0
°F
0
20
40
60
50mm/h
Nov.29.94
03:00
AfBr Ex
50mm/h
Nov.29.94
03:00
0
20
40
60
0.0
Filt Ex
50mm/h
Nov.28.94
23:00
20
40
60
80
600.0
°F

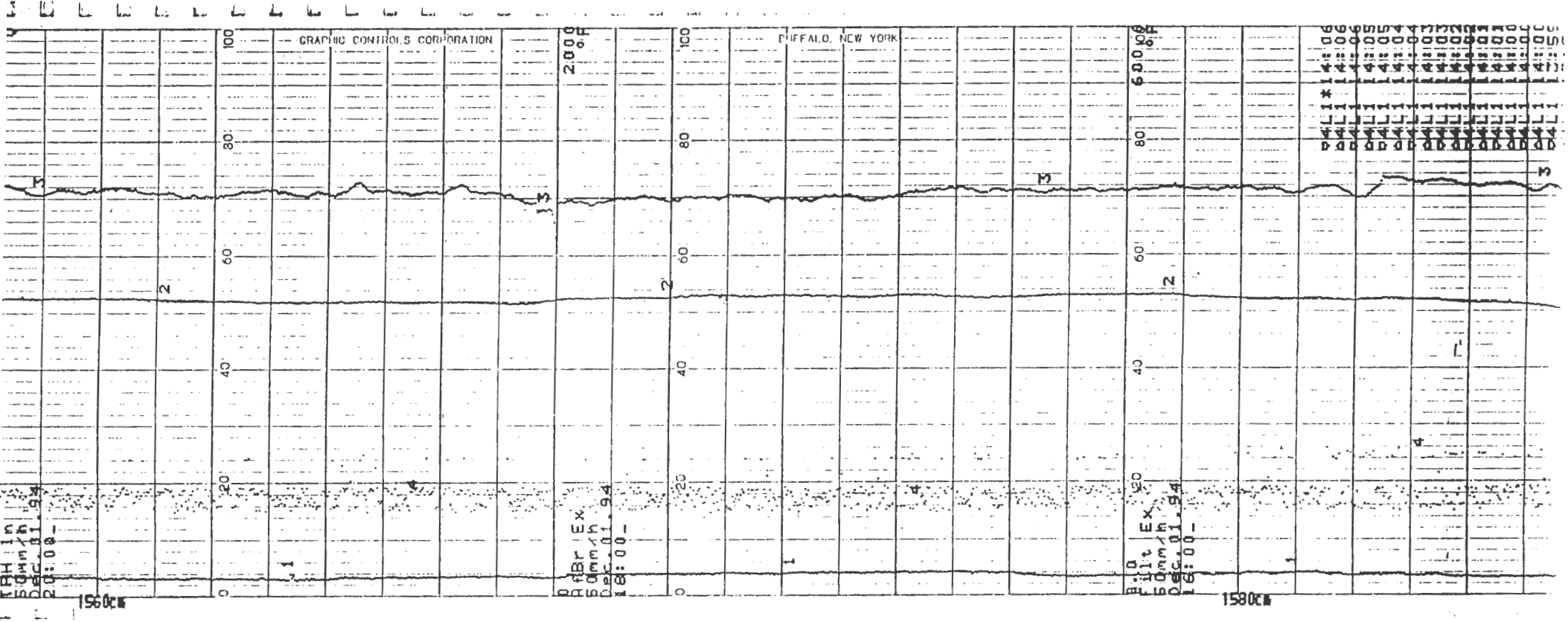

B - -R -G
t Ex
m/h
Nov.28.94
23:00
DryDish
50mm/h
Filt Ex
50mm/h
Nov.28.94
12:00
4L1 11:06
4L1 11:06
4L1 11:05
4L1 11:05
4L1 11:04
4L1 11:03

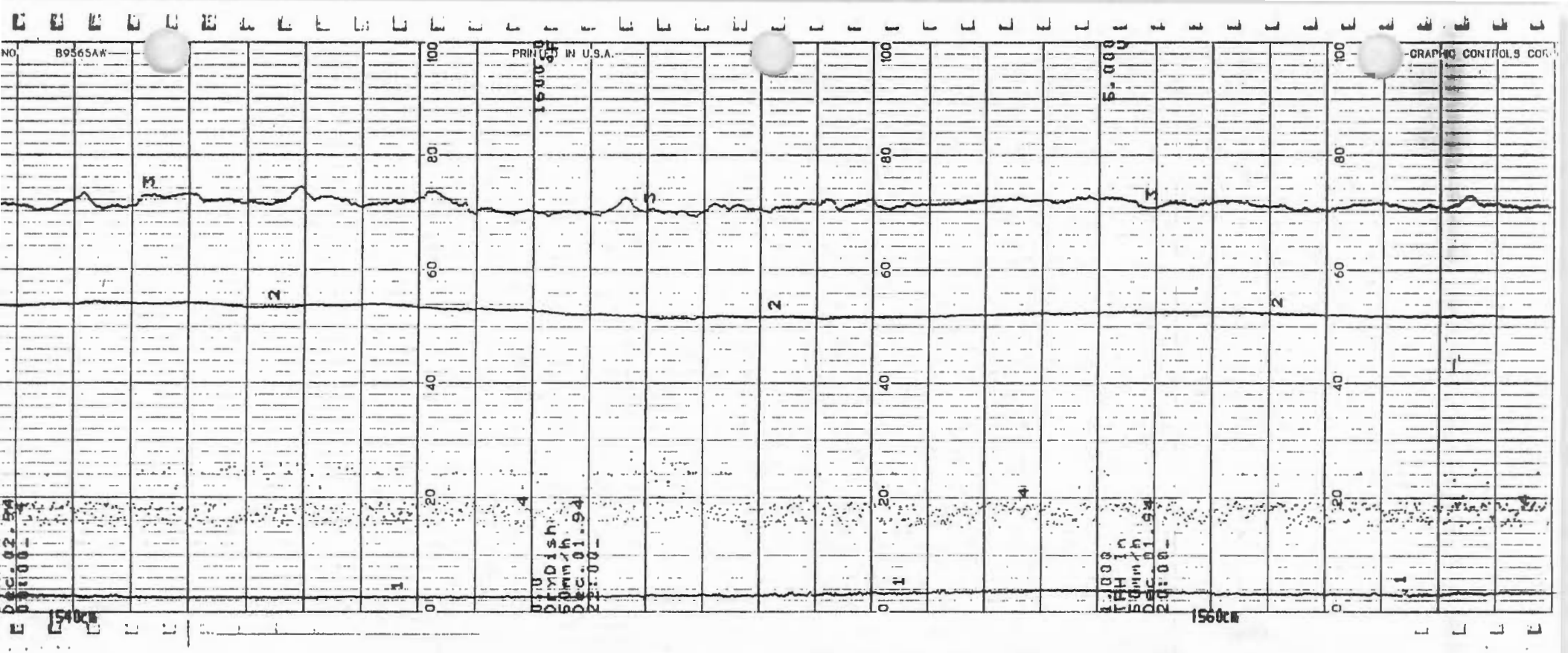

R - - B - G
0.0
Filt Ex
50mm/h
Nov.28.94
12:00
4L1 11:06
4L1 11:06
4L1 11:05
4L1 11:05
4L1 11:04
4L1 11:03
4L1 11:03
4L1 10:59
4L1 10:58
4L1 10:58
4L1 10:58
4L1 10:57
4L1 10:56
4L1 10:56
4L1 10:56
0 20 40 60 80 100
0.0
DryDish
50mm/h
Nov.28.94
10:00
1600.0
°F
0 20 40 60 80 100
1.000
TPH In
50mm/h
Nov.28.94
08:00
5.000
V
0820

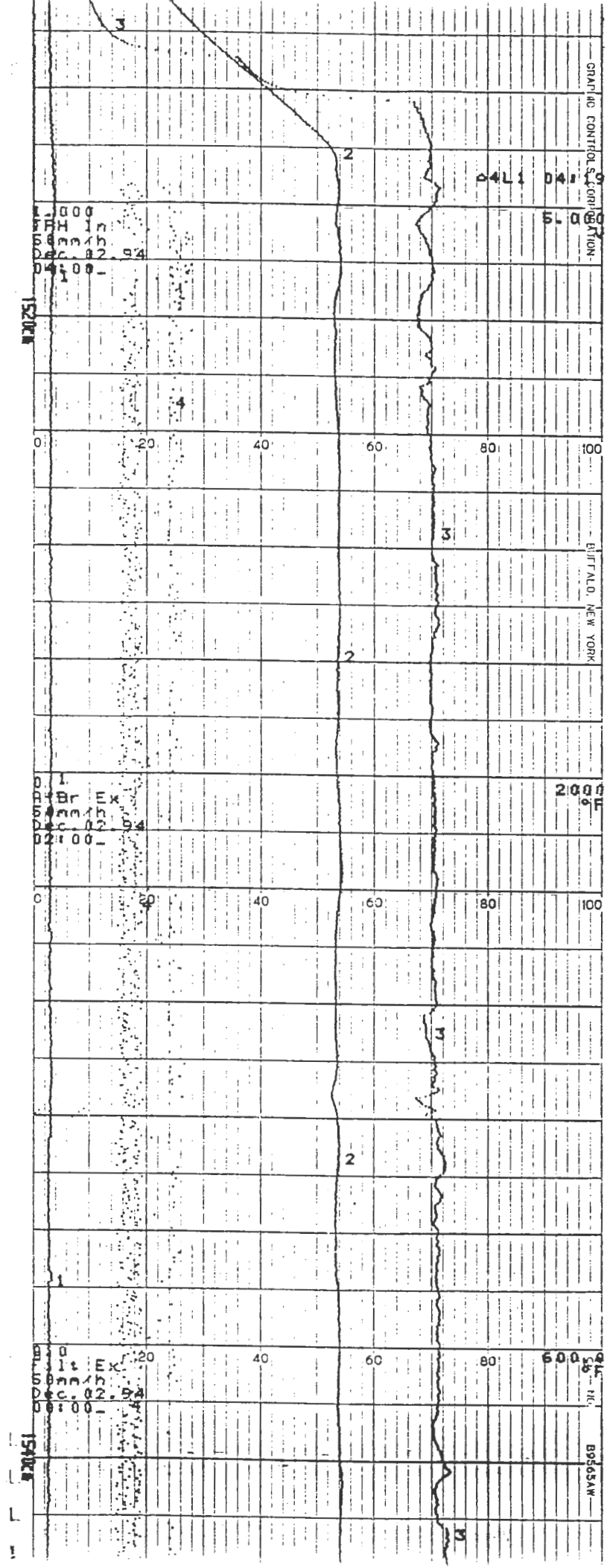


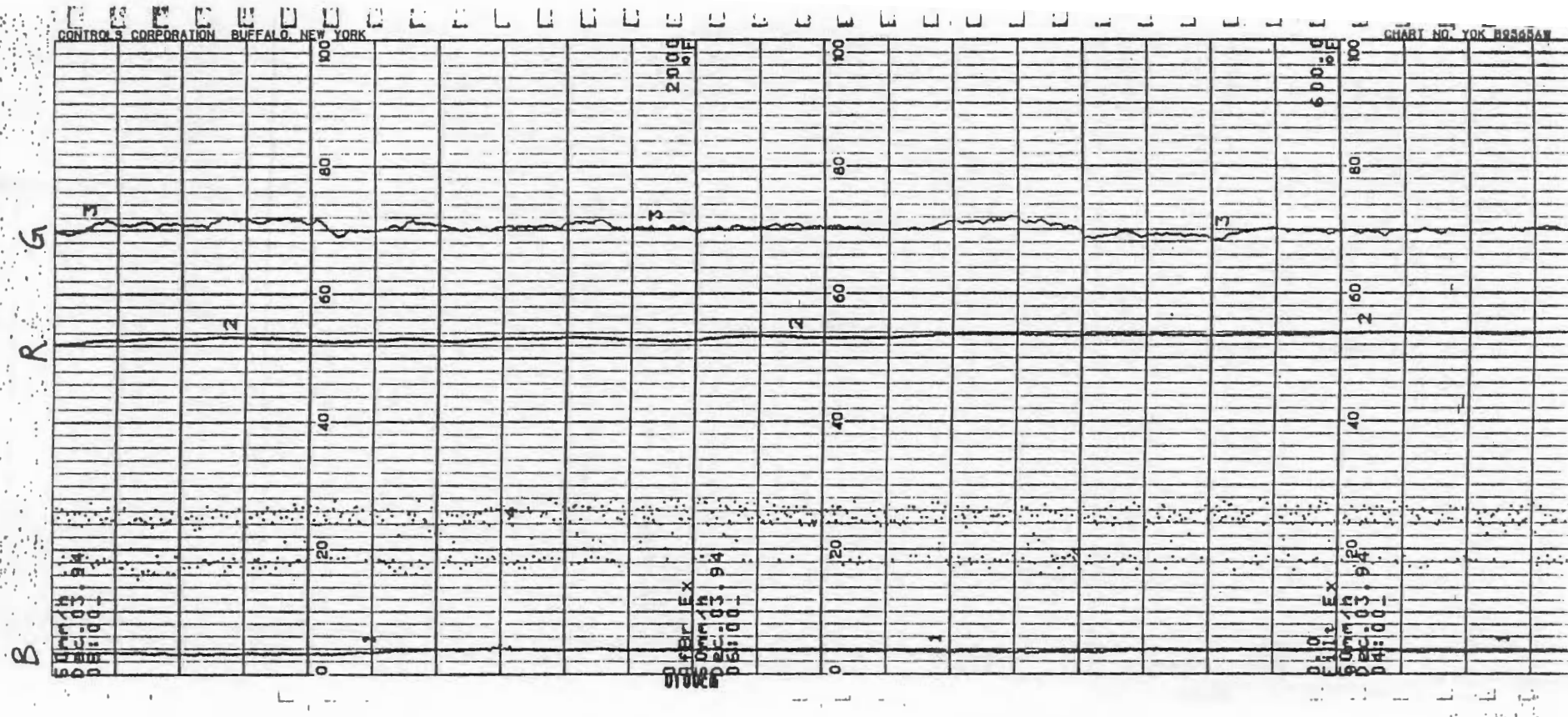
AfBr Ex
50mm/h
Dec.01.94
10:00
0
20
40
60
80
100
GRAPHIC CONTROLS CORP

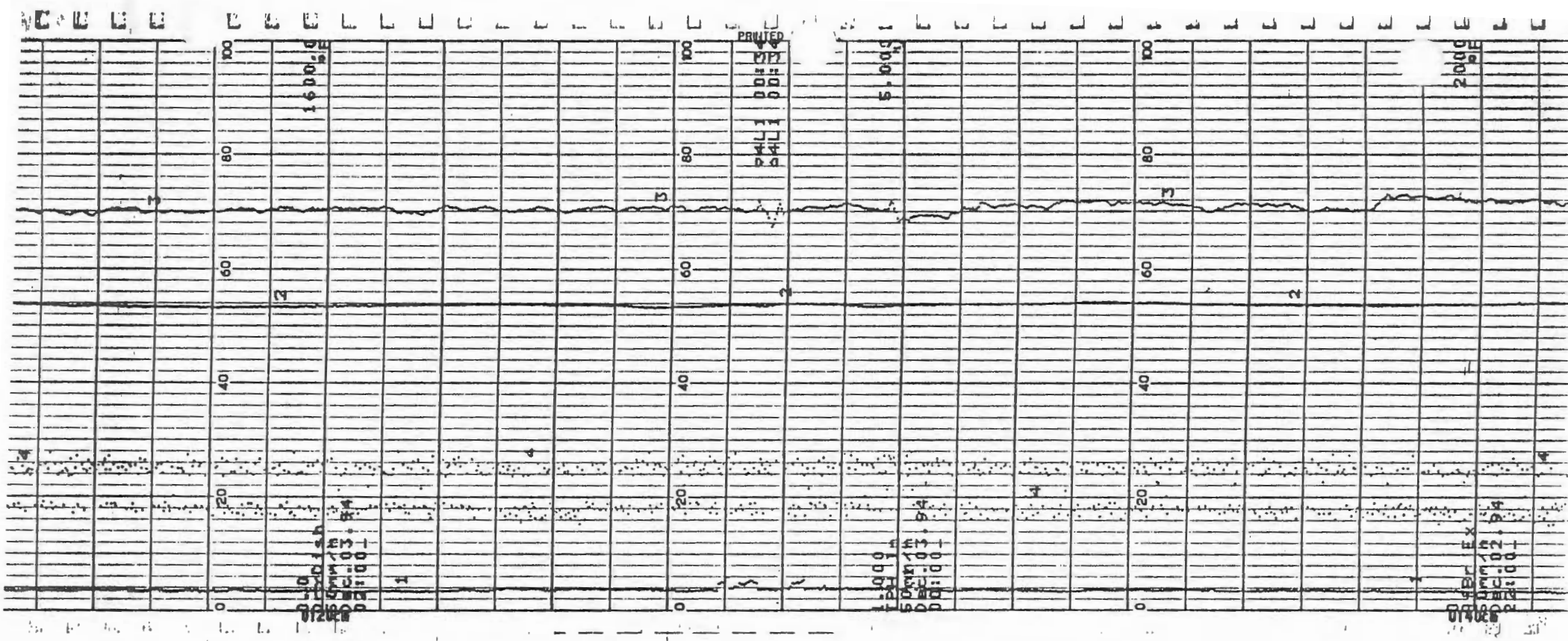

PRINTED IN U.S.A.
1600CB

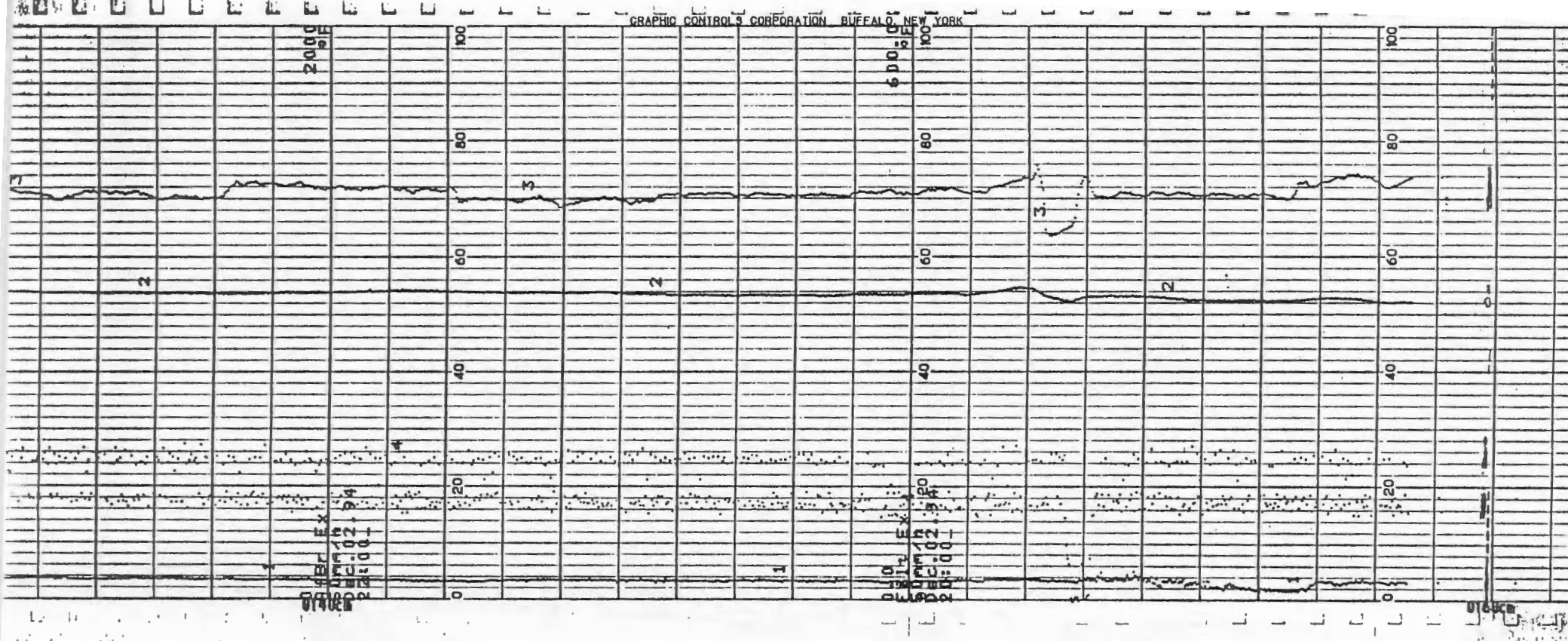

GRAPHIC CONTROLS CORPORATION
BUFFALO, NEW YORK
100
80
60
40
20
0
2000
6000
1560cm
1580cm

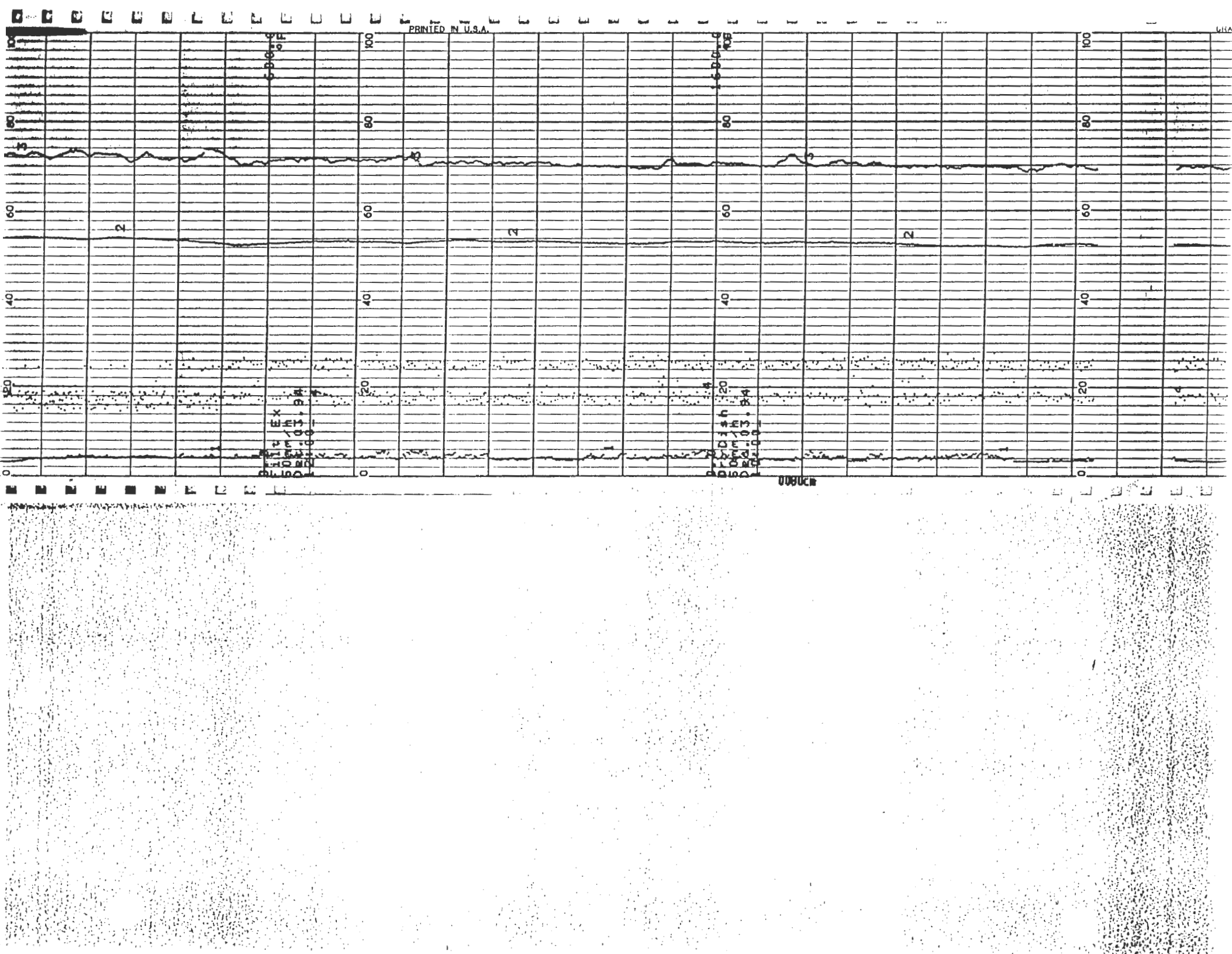

B9565AW
PRINTED IN U.S.A.
GRAPHIC CONTROLS COR
100
80
60
40
20
0
1540cm
1560cm

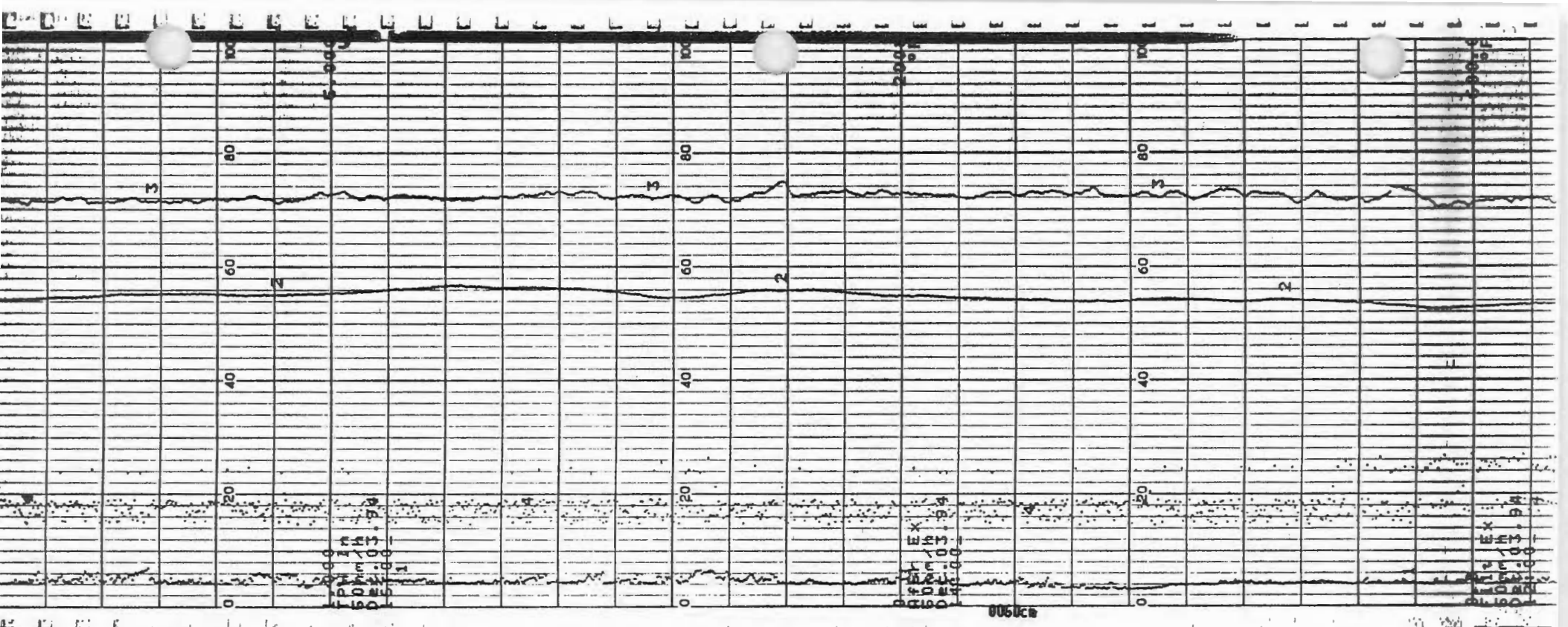

GRAPHIC CONTROLS CORPORATION
BUFFALO, NEW YORK
B9565AW
1.000
TPH In
50mm/h
Dec. 02.94
04:00
5.000
0.1
A+Br Ex
50mm/h
Dec. 02.94
02:00
2000
°F
0.0
Filt Ex
50mm/h
Dec. 02.94
00:00
600.0
°F
0
20
40
60
80
100

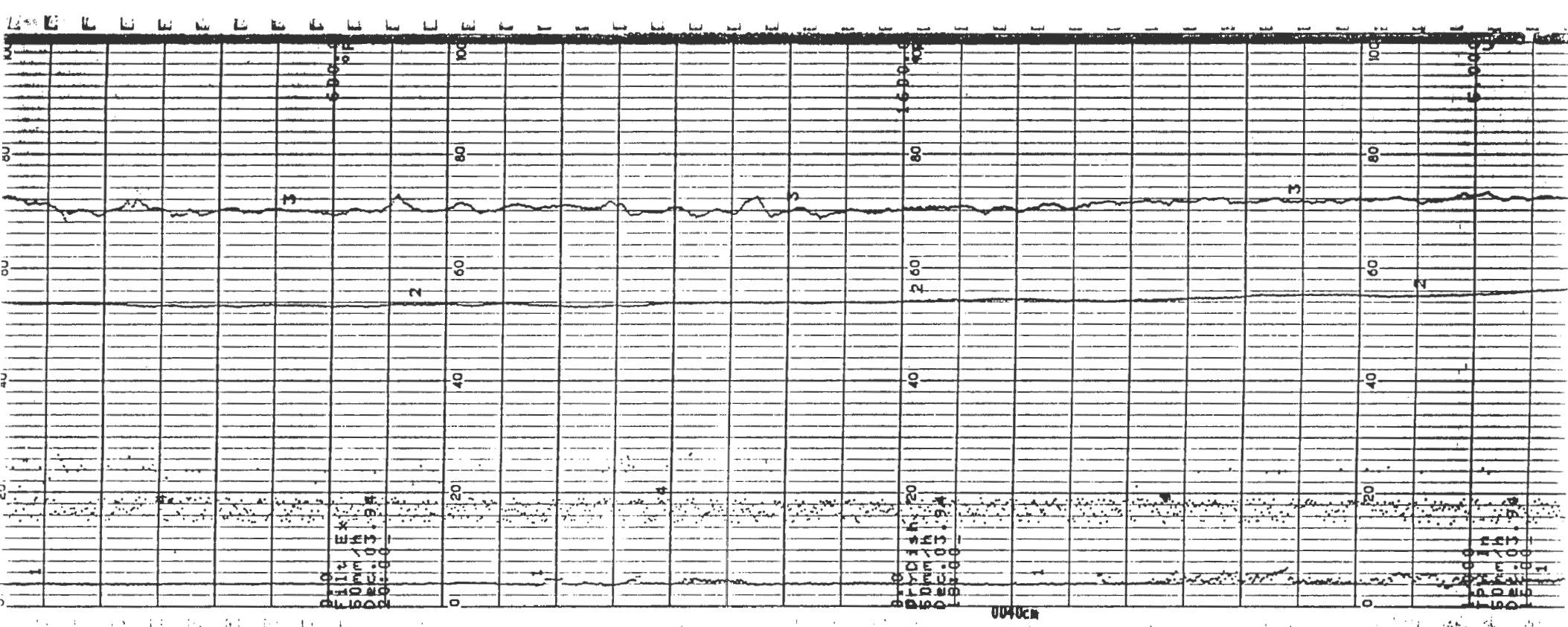

CONTROLS CORPORATION BUFFALO, NEW YORK
CHART NO. YOK B9565AW
G
R
B
100
80
60
40
20
0
2000 °F
600.0 °F
Dec.03.94
Dec.03.94
Dec.03.94
Dec.03.94
Dec.03.94
Dec.03.94

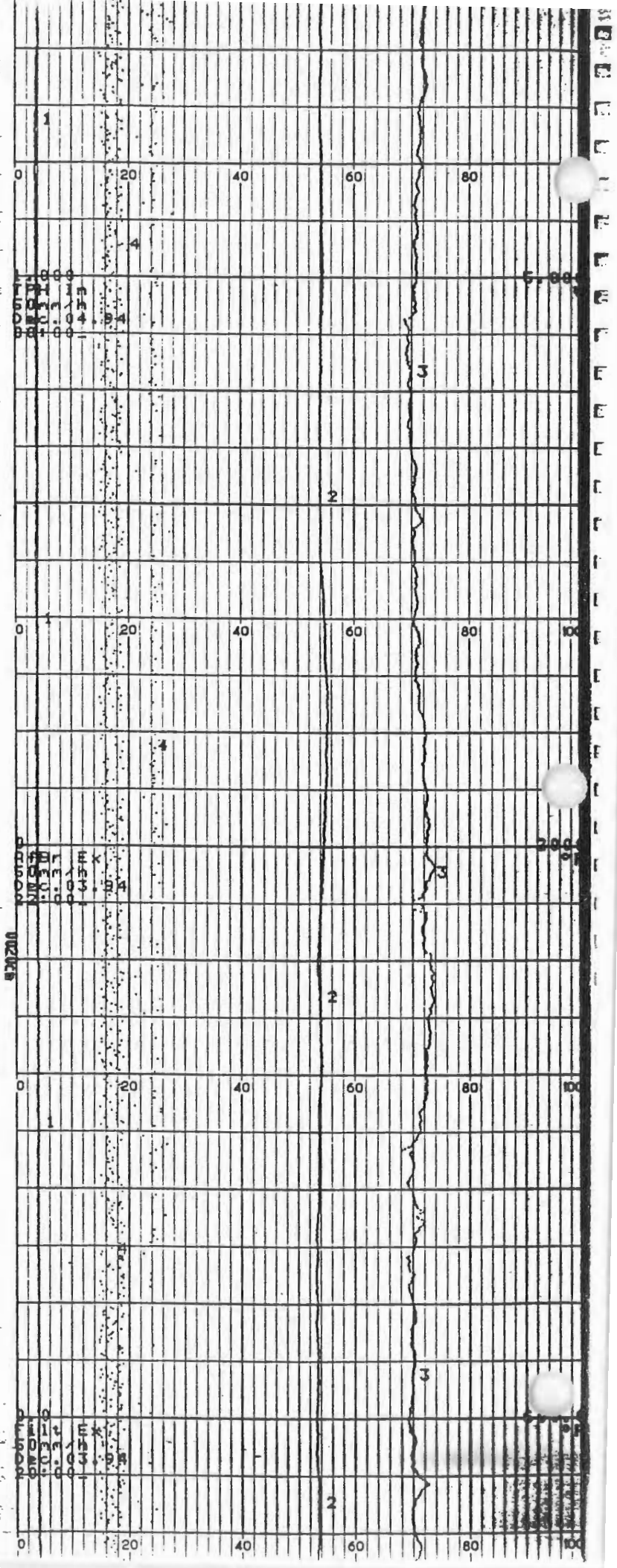

PRINTED
100
80
60
40
20
0


GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
100
80
60
40
20
0


PRINTED IN U.S.A.


100
80
60
40
20
0
3
2
1




0
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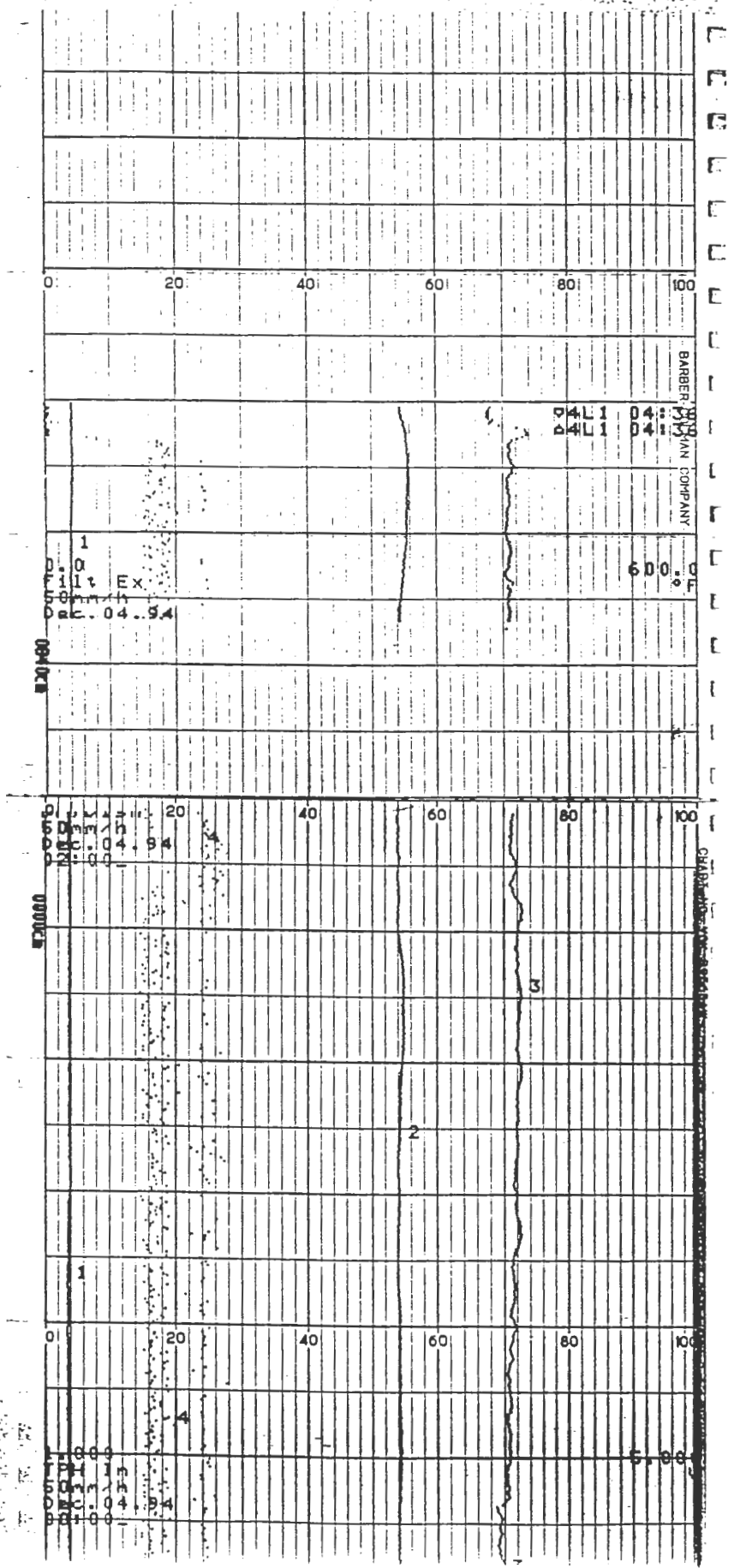
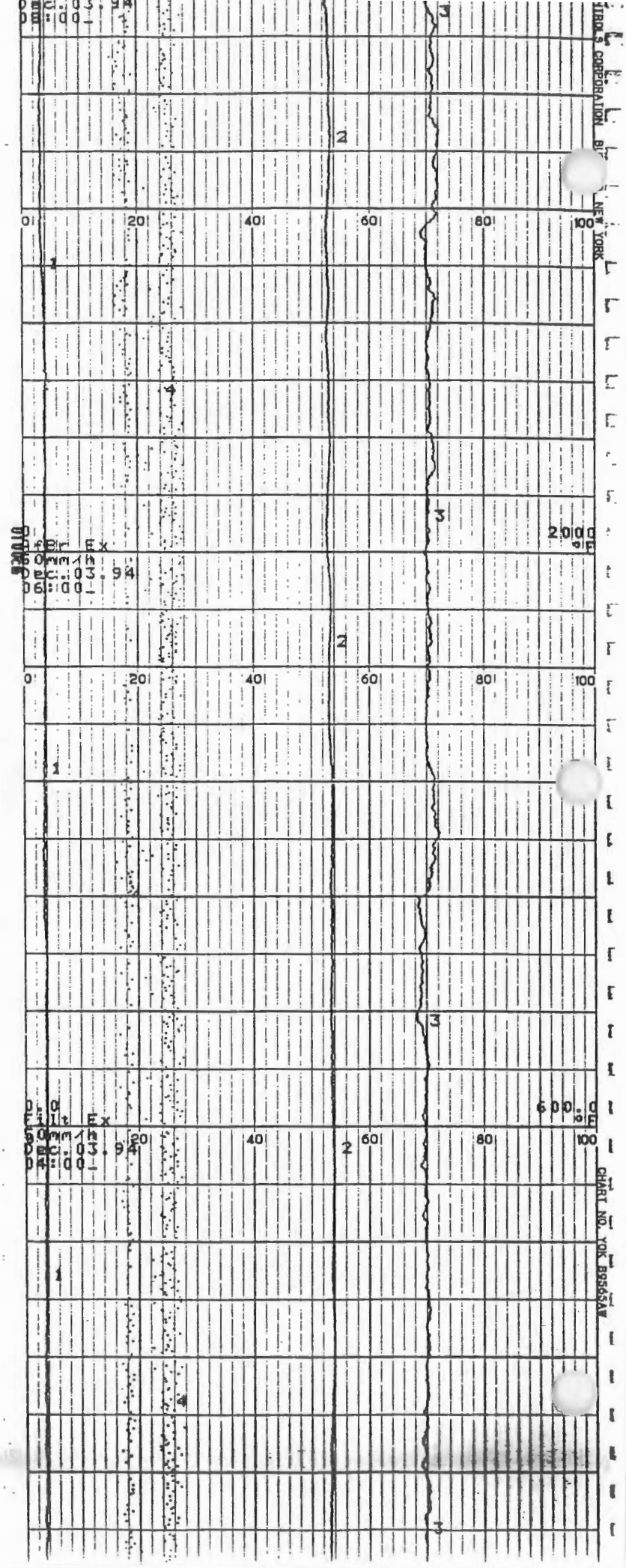
40
60
80
100
1
2
3
4



0
20
40
60
80
100
BARBER-NEWMAN COMPANY
4L1 04:36
4L1 04:36
1
0.0
Filt Ex
50mm/h
Dec.04.94
600.0
°F
50mm/h
Dec.04.94
02:00
3
2
1
4
TPH In
50mm/h
Dec.04.94
08:00



Dec.03.94
08:00
0
20
40
60
80
100
1
2
3
4
0
2000
°F
Dec.03.94
06:00
0.0
600.0
°F
Dec.03.94
04:00
CHART NO. YOK B9565AW

CHART NO. YOK B9565AM
PRINTED IN U.S.A.

0
20
40
60
80
100
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK

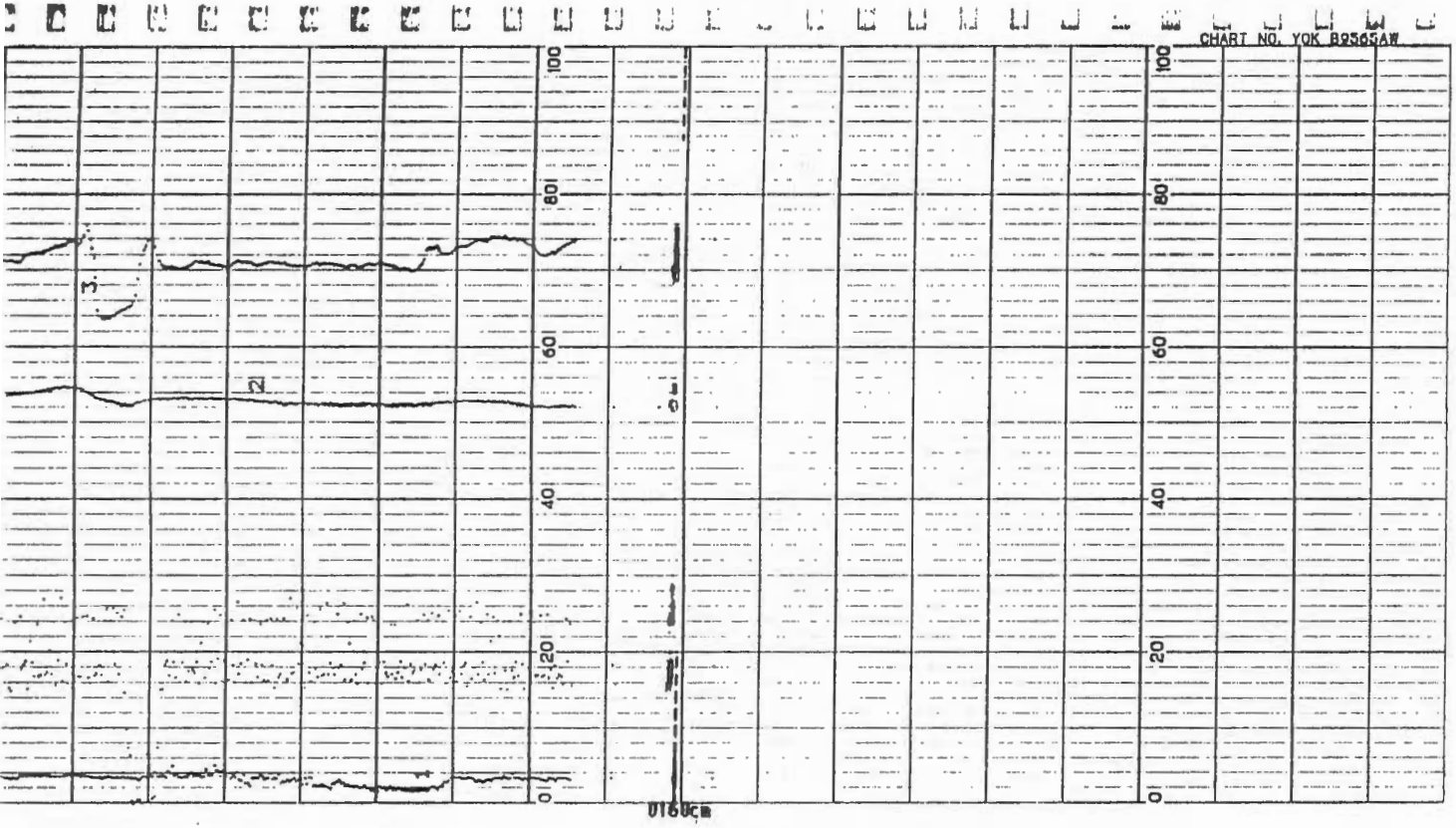


CHART NO. YOK B9565AW
100
80
60
40
20
0
3
2
1
0160cm

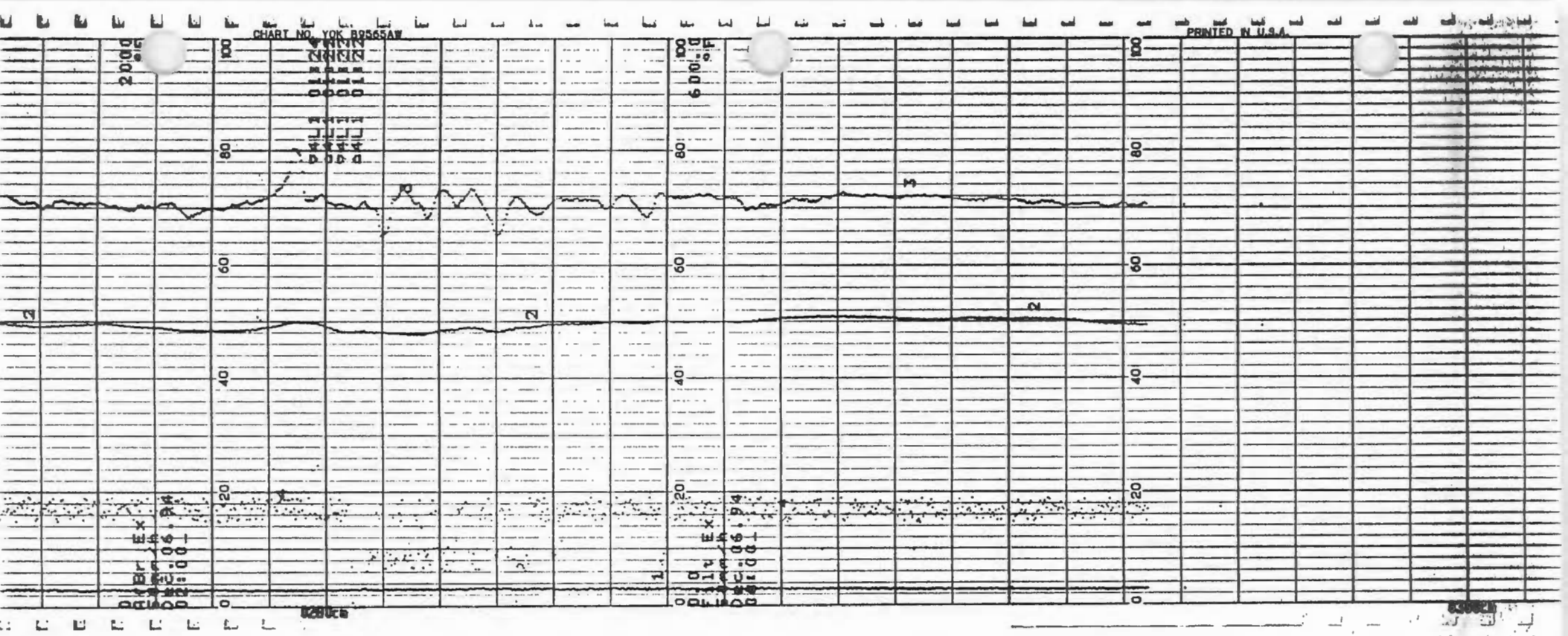
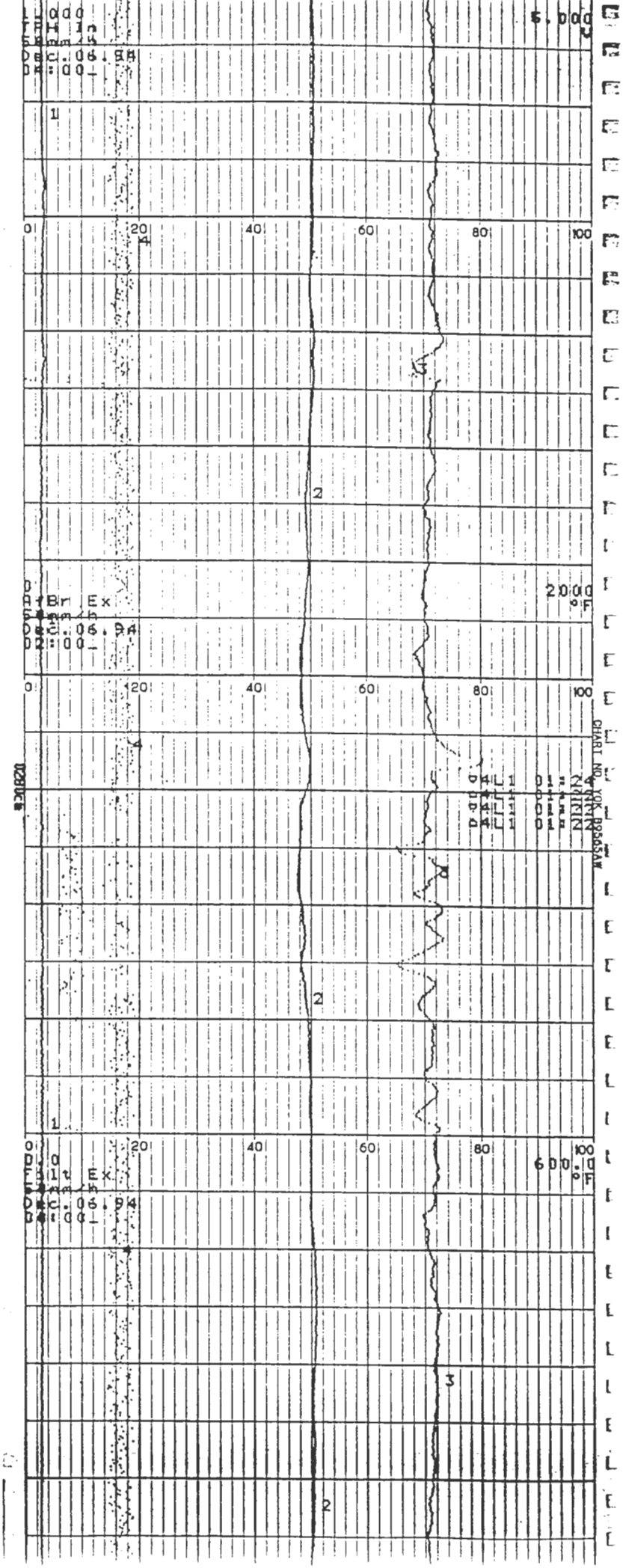
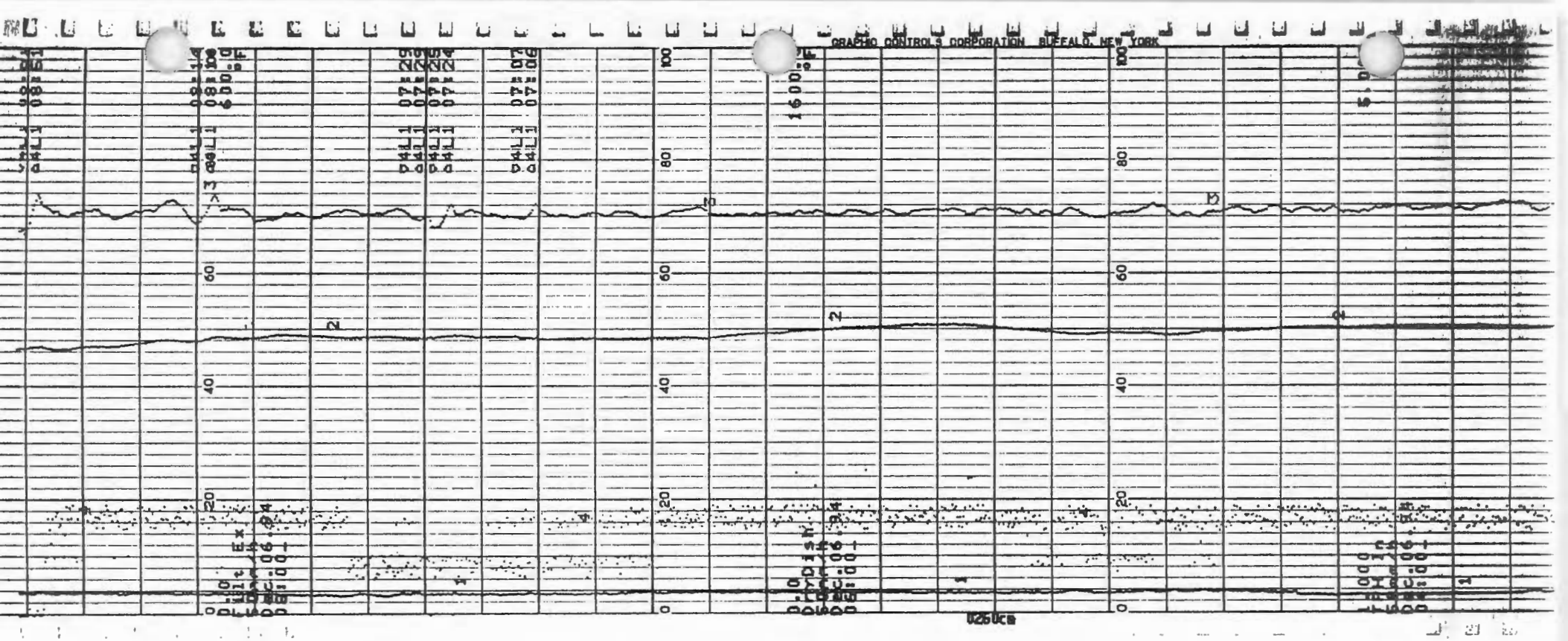
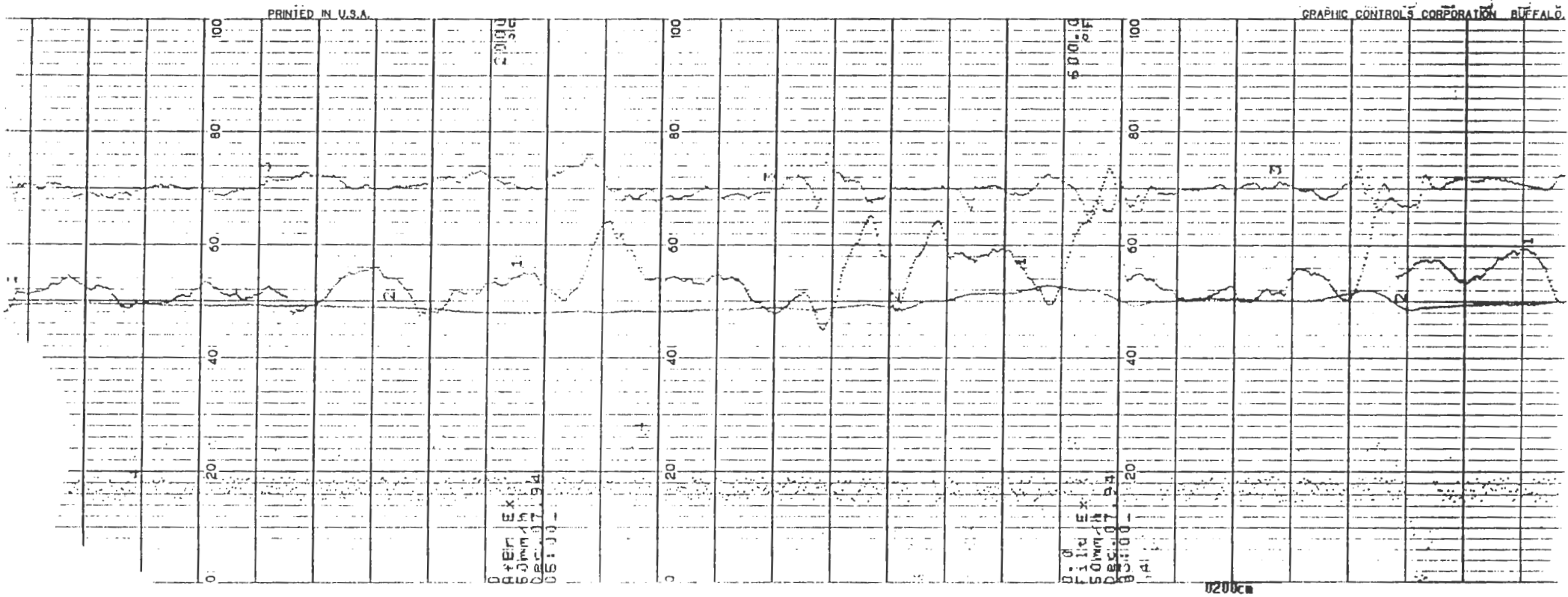


CHART NO. YOK B9565AW
PRINTED IN U.S.A.



1.000
TPH In
Dec.06.94
04:00
5.000
0
20
40
60
80
100
AfBr Ex
Dec.06.94
02:00
2000
°F
Dec.06.94
04:00
600.0
°F
CHART NO. YOK B9565AW


GRACHO CONTROLS CORPORATION BUFFALO, NEW YORK


PRINTED IN U.S.A.
GRAPHIC CONTROLS CORPORATION BUFFALO.
100
80
60
40
20
0
0200cm

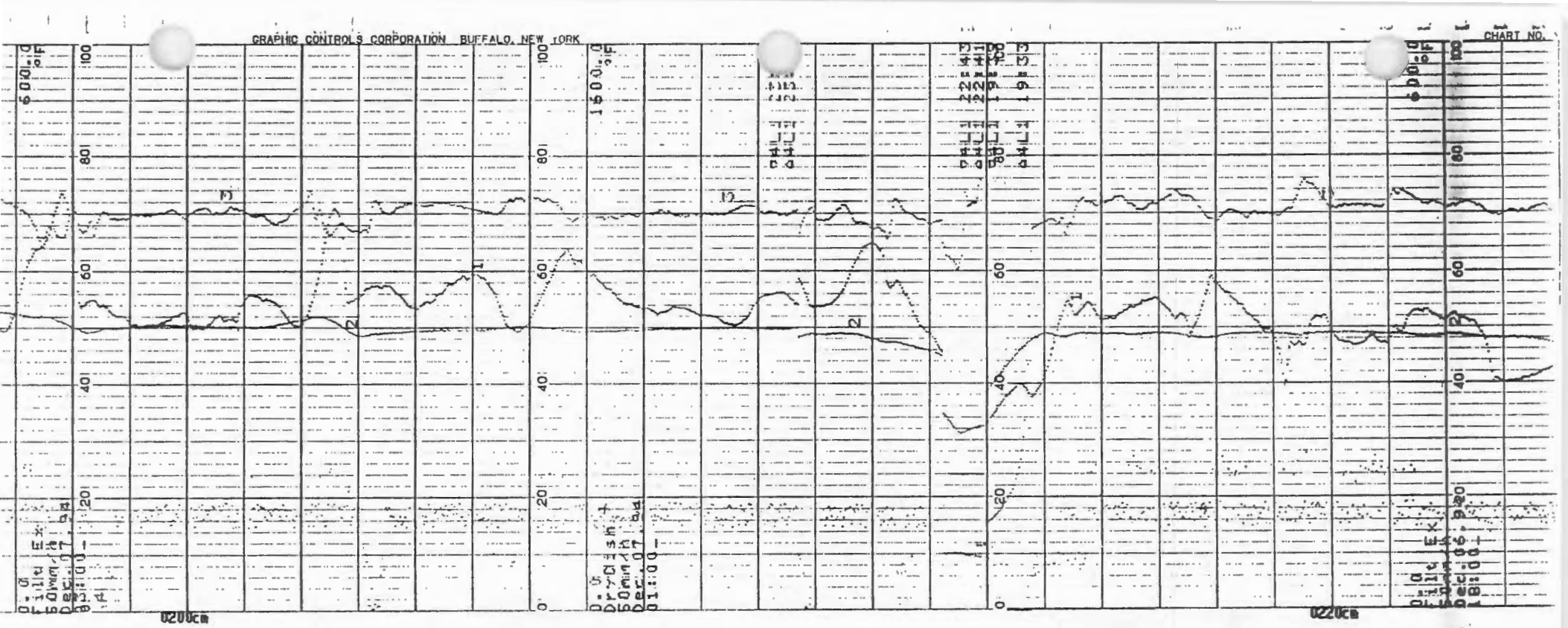

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CHART NO.
0200cm
0220cm

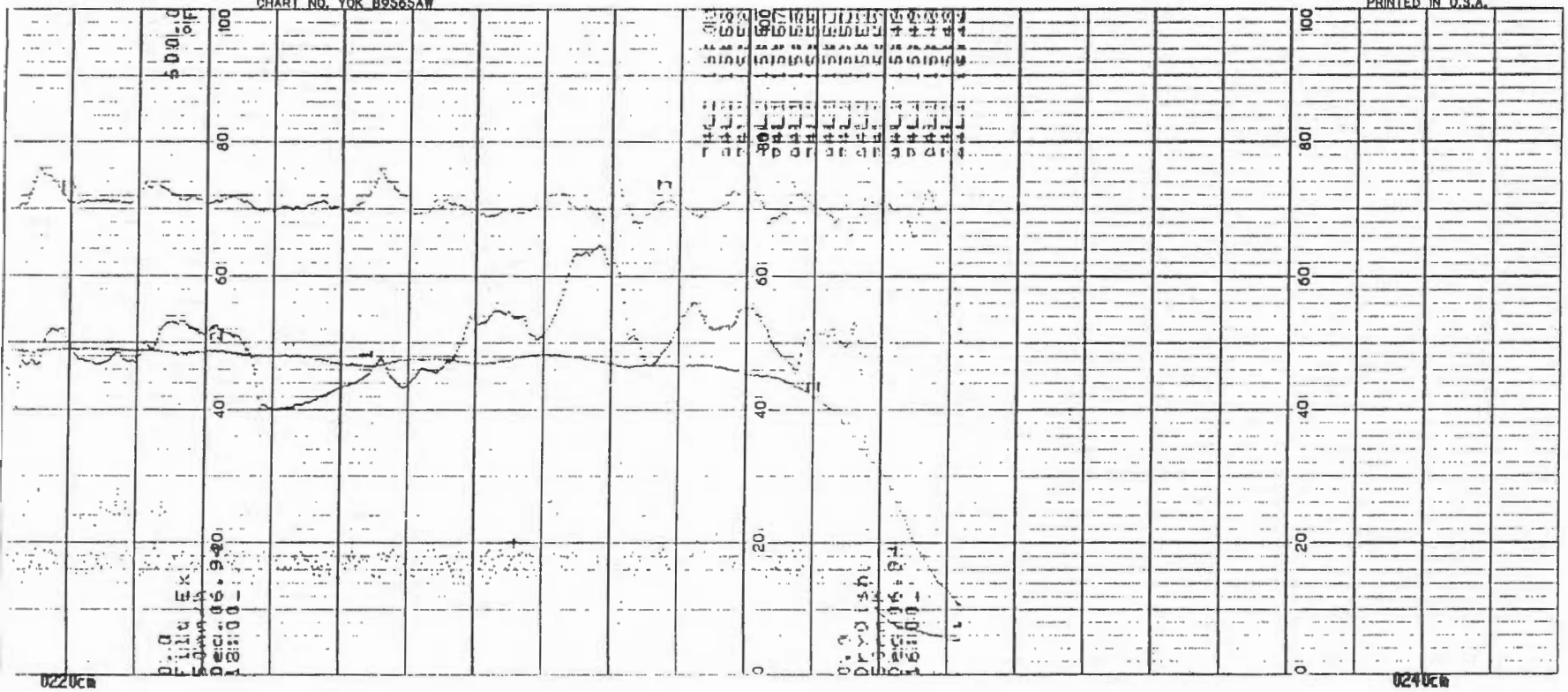
CHART NO. YOK B9565AW
PRINTED IN U.S.A.
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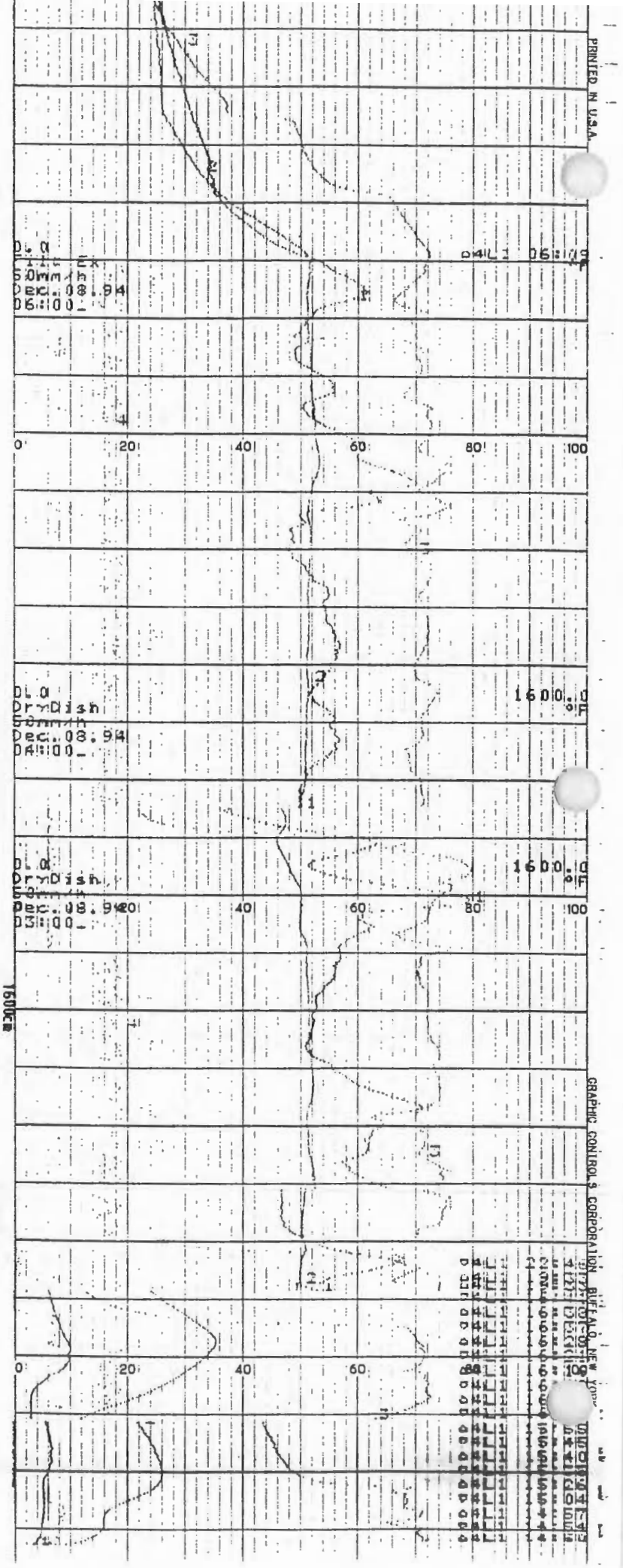
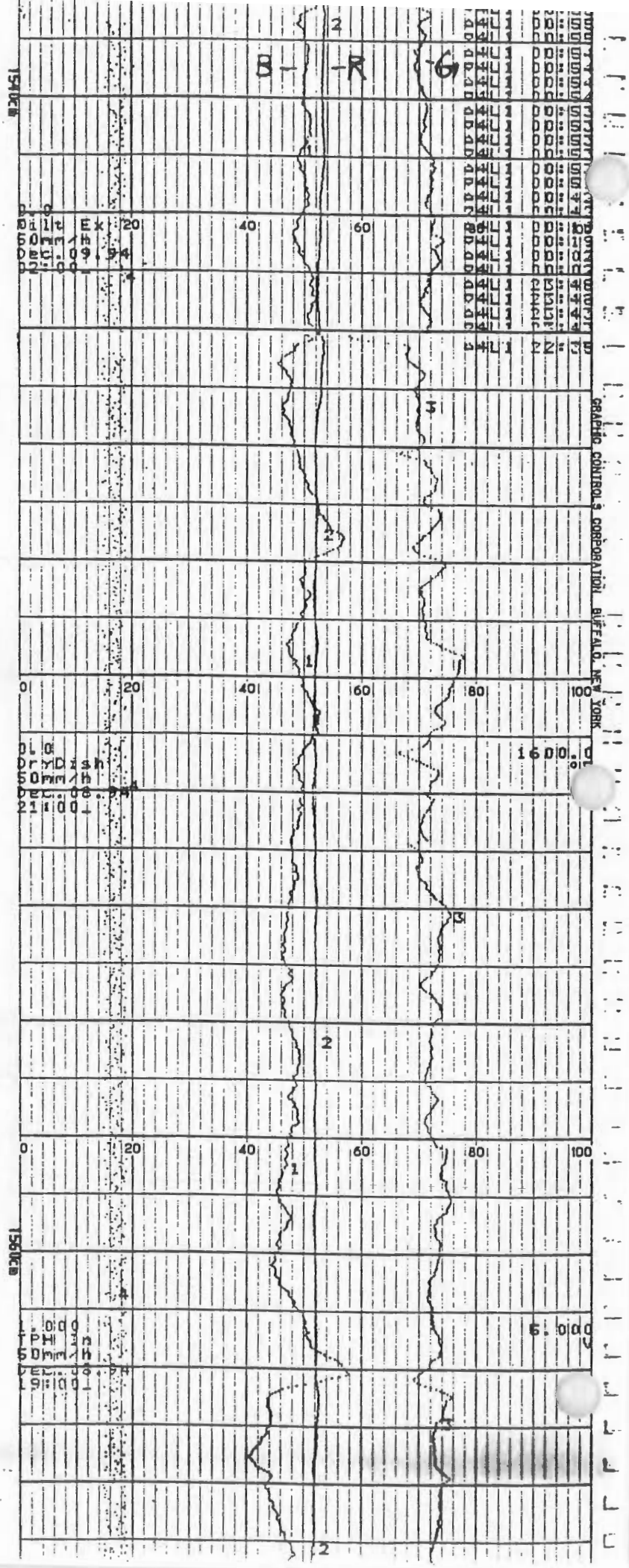
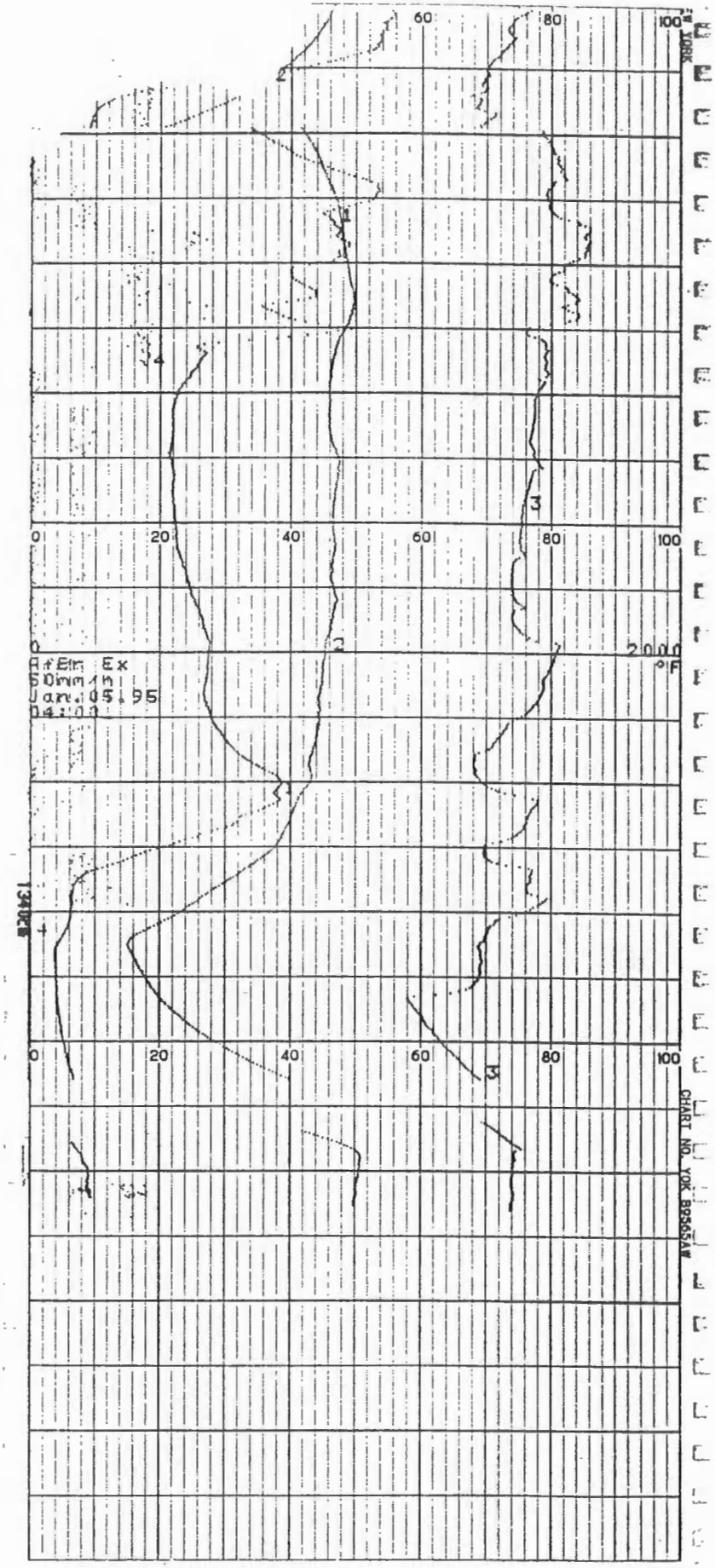
80
60
40
20
0
0220CM
0240CM



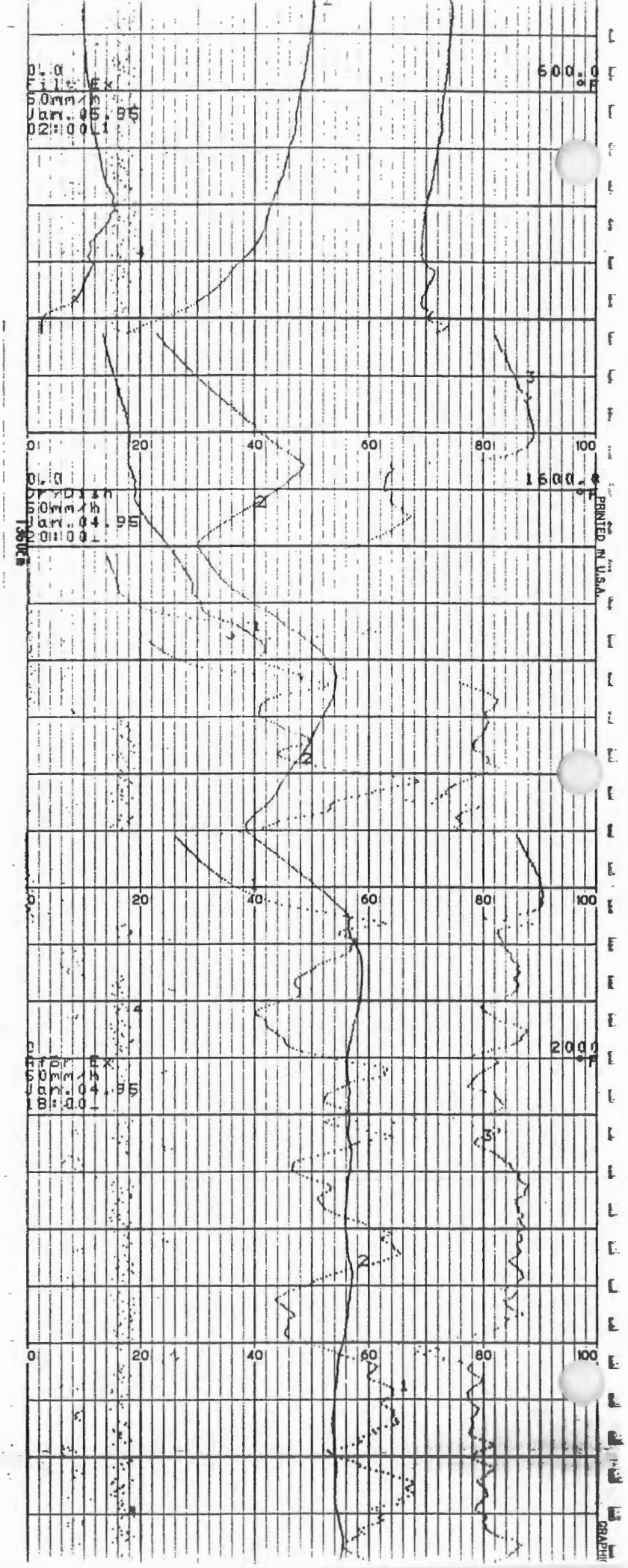
PRINTED IN U.S.A.
0.0
50mm/h
Dec.08.94
06:00
0
20
40
60
80
100
0.0
DryDish
50mm/h
Dec.08.94
04:00
1600.0
°F
0.0
DryDish
50mm/h
Dec.08.94
03:00
1600.0
°F
1600cm
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK

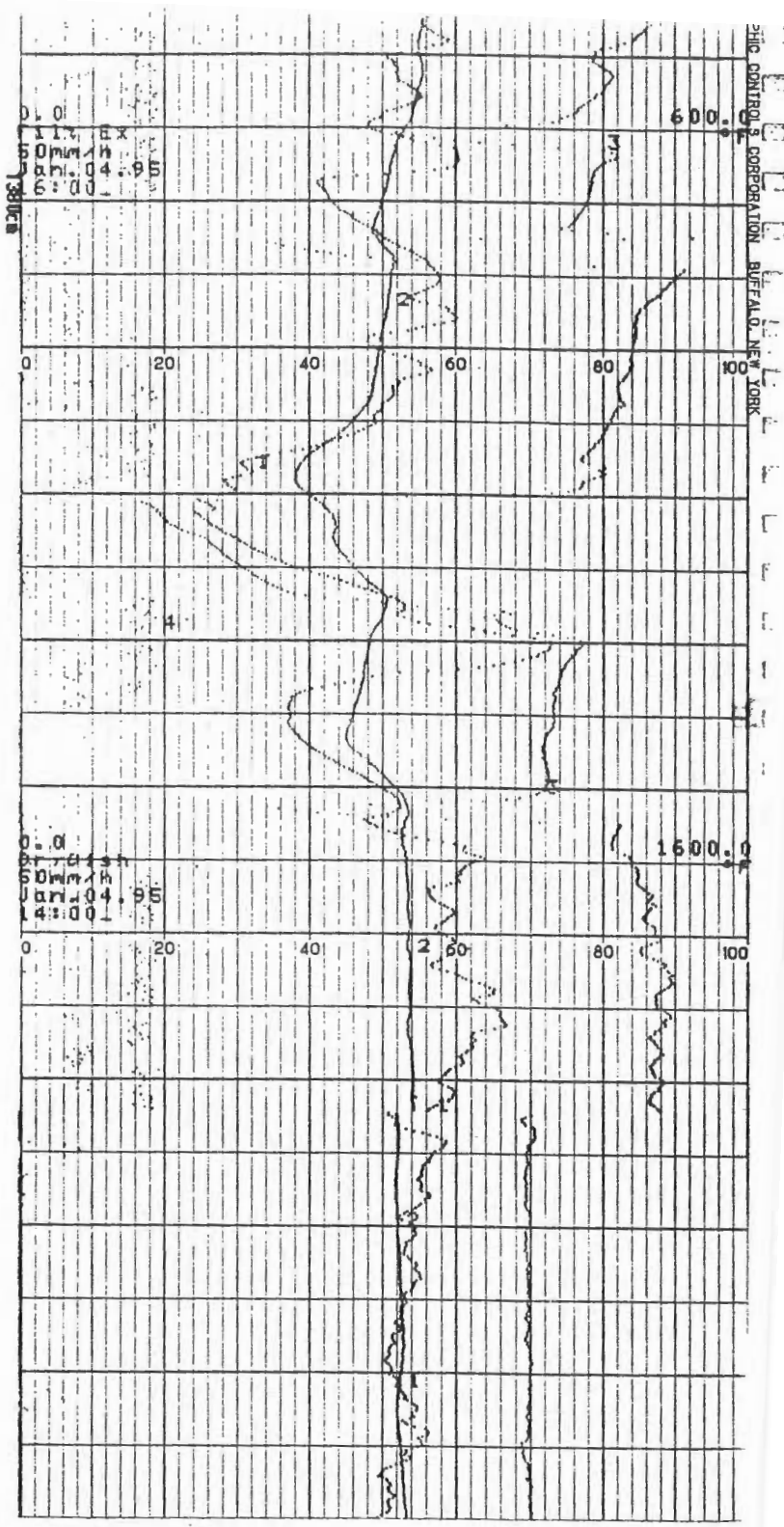
B
R
G
0
20
40
60
80
100
CHART NO. YOK B956AW

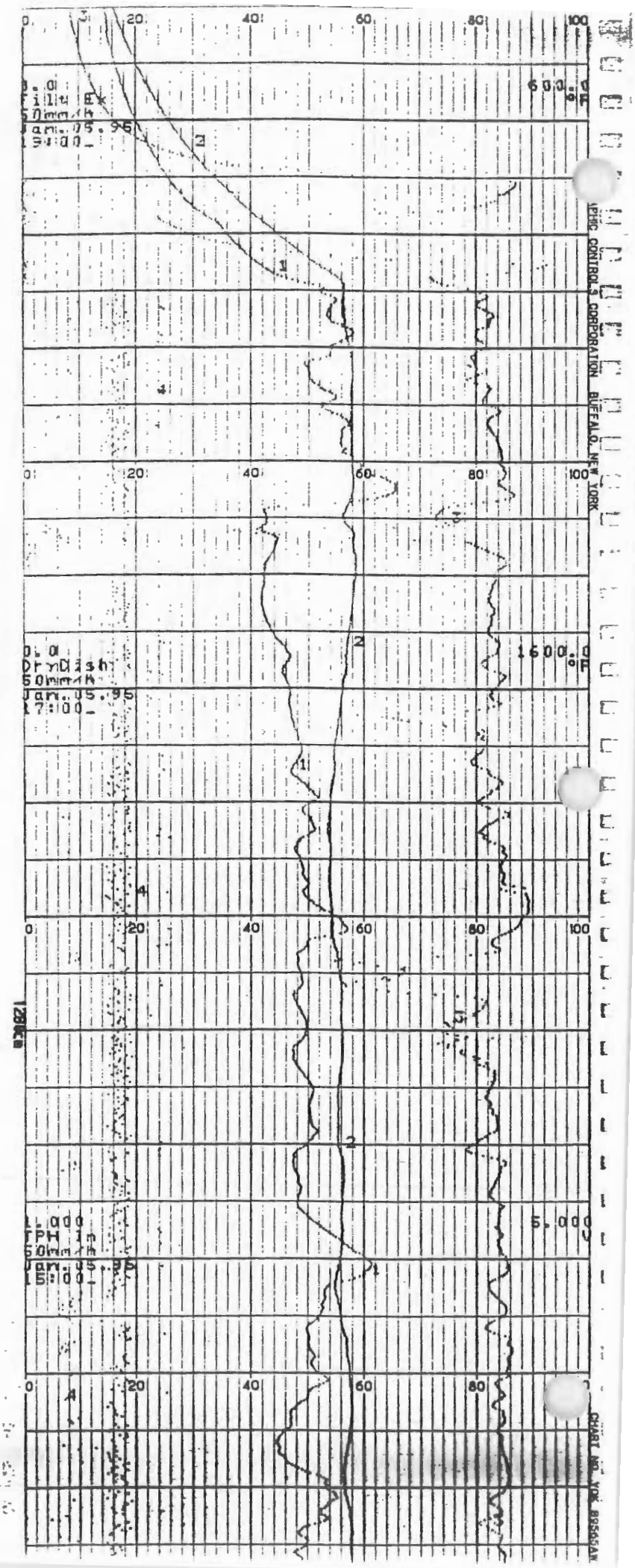

B- -R -G
1540cm
0.0
Dilt Ex
50mm/h
Dec.09.94
02:00
0
20
40
60
80
100
0.0
DryDish
50mm/h
Dec.08.94
21:00
1600.0
1560cm
1.000
TPH In
50mm/h
Dec.08.94
19:00
6.000
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK



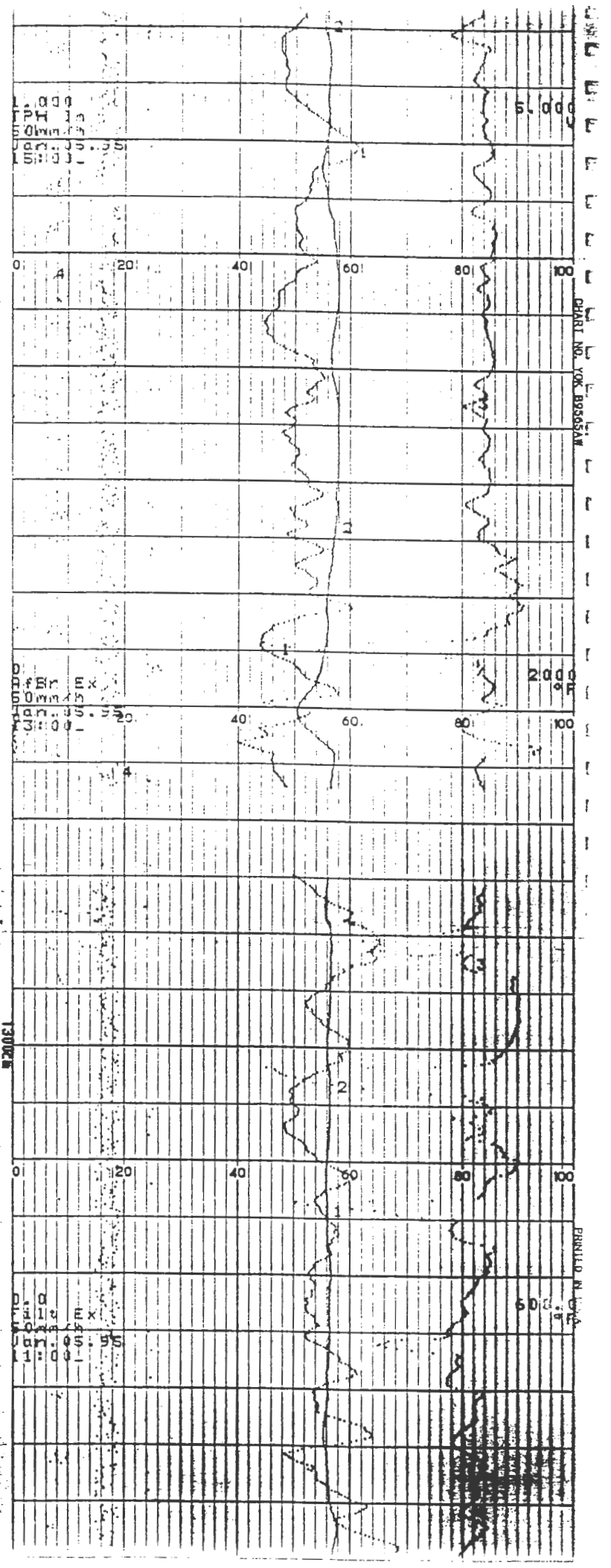
60
80
100
0
20
40
60
80
100
2000
°F
AfEn Ex
50mm/h
Jan.05.95
04:00
0
20
40
60
80
100
CHART NO. YOK B9565AW


0.0
Fil Ex
50mm/h
Jan. 05.95
02:00L1
600.0
°F
0
20
40
60
80
100
0.0
Dr/Dish
50mm/h
Jan. 04.95
20:00
1600.0
°F
PRINTED IN U.S.A.
0
20
40
60
80
100
0
AfDr Ex
50mm/h
Jan. 04.95
18:00
2000
°F
0
20
40
60
80
100

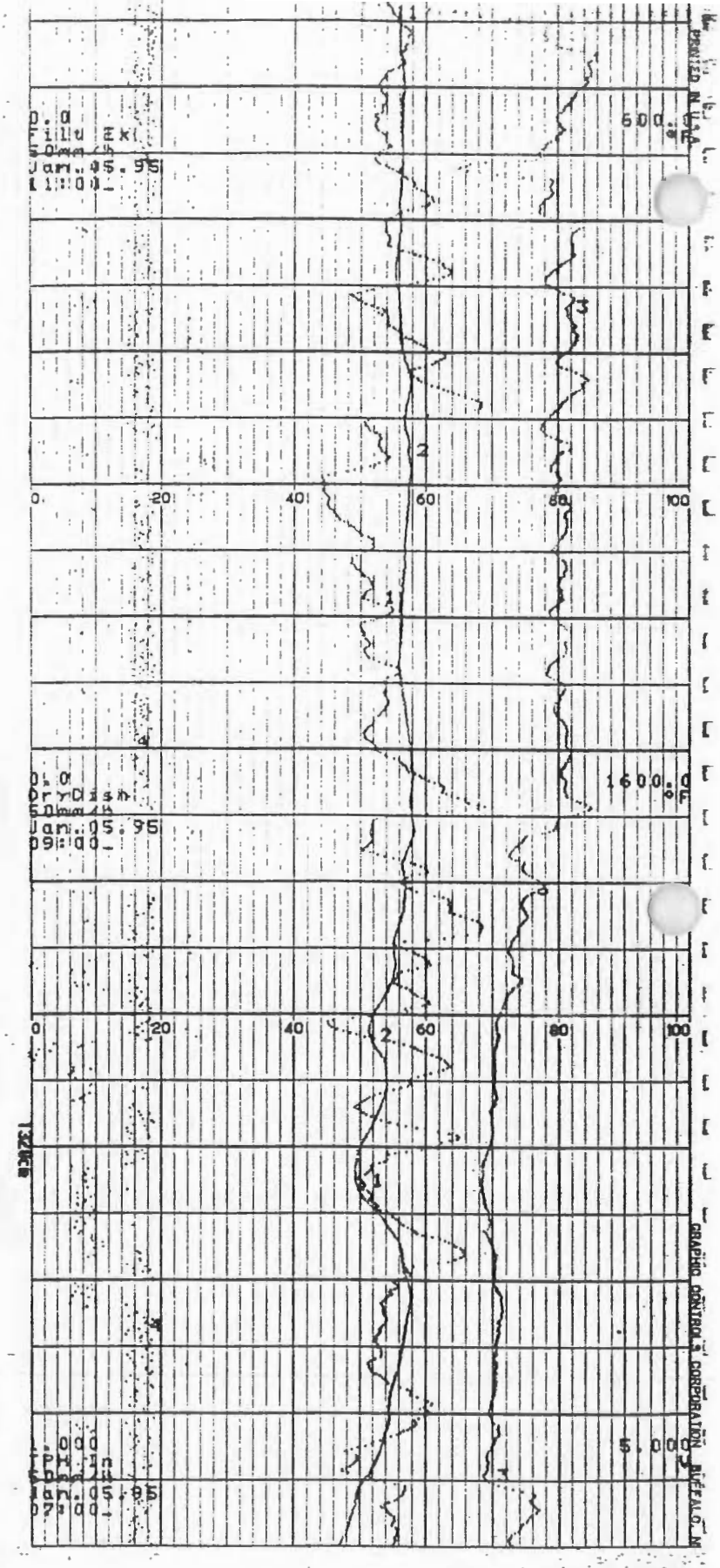

0.0
600.0
50mm/h
Jan.04.95
16:00
0
20
40
60
80
100
1
2
4
0.0
1600.0
50mm/h
Jan.04.95
14:00
0
20
40
60
80
100
2
1
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK

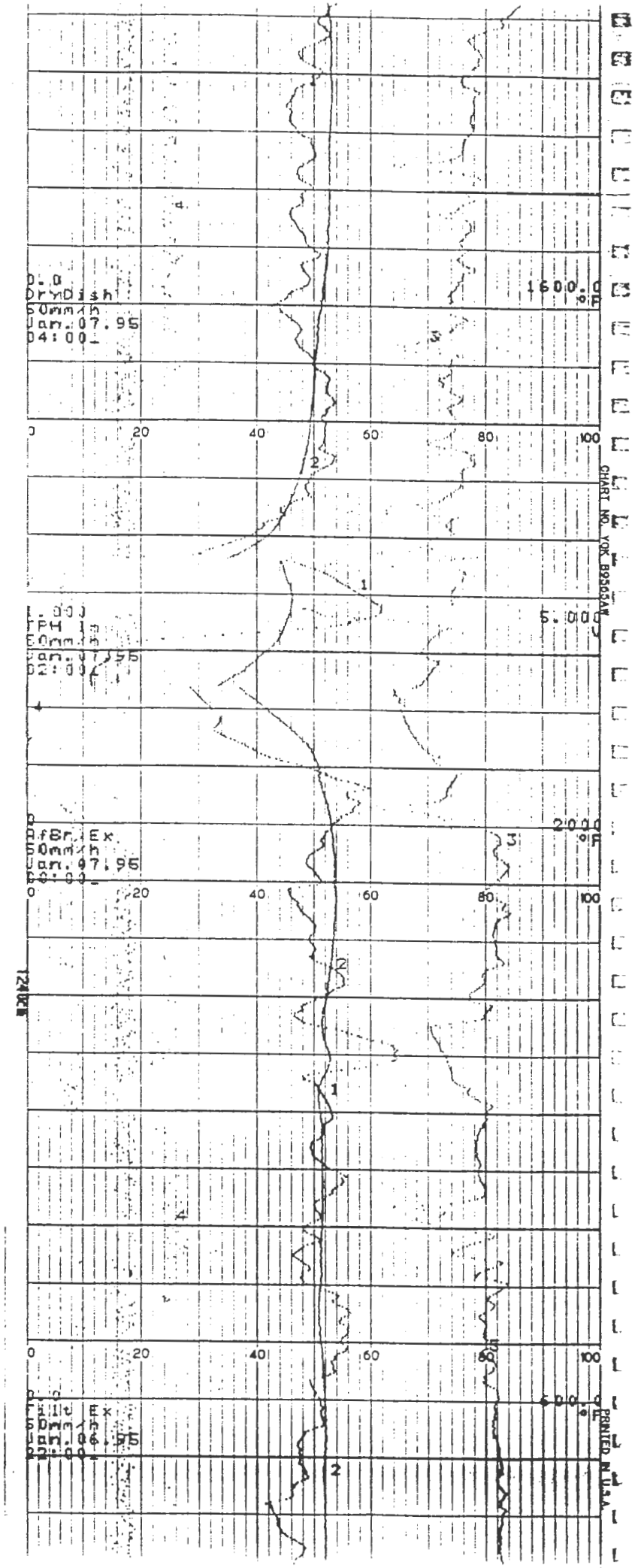


0.0
Filt Ex
50mm/h
Jan.05.95
19:00
600.0
°F
0.0
DryDish
50mm/h
Jan.05.95
17:00
1600.0
°F
1.000
TPH In
50mm/h
Jan.05.95
15:00
5.000
V
0
20
40
60
80
100
128cm
PHIC CONTROLS CORPORATION BUFFALO, NEW YORK
CHART NO. YOK 89565AW

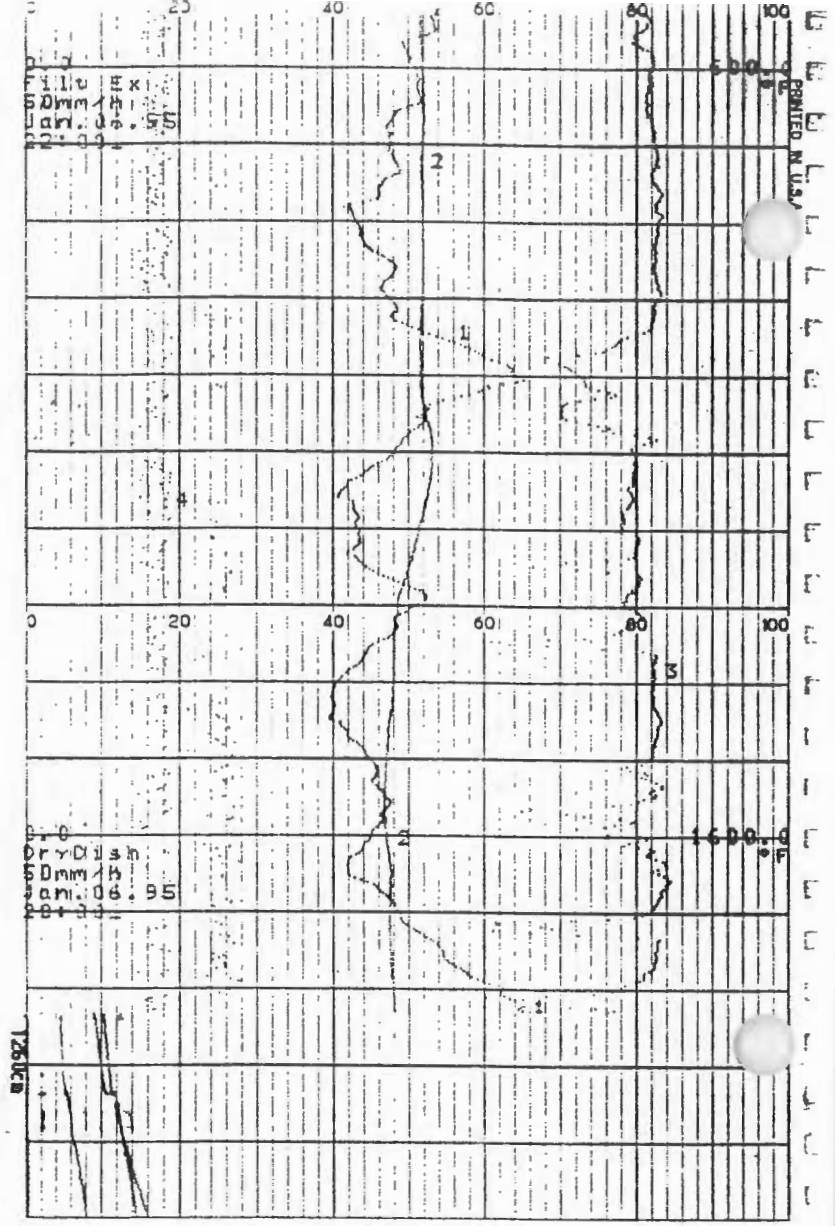


1.000
TPH In
50mm/h
Jan.05.95
15:00
5.000
0
20
40
60
80
100
CHART NO. YOK B9565AW
0
AfBr Ex
50mm/h
Jan.05.95
13:00
2000
°F
0
20
40
60
80
100
1300cm
0.0
Filt Ex
50mm/h
Jan.05.95
11:00
600.0
°F
PRINTED IN U.S.A.

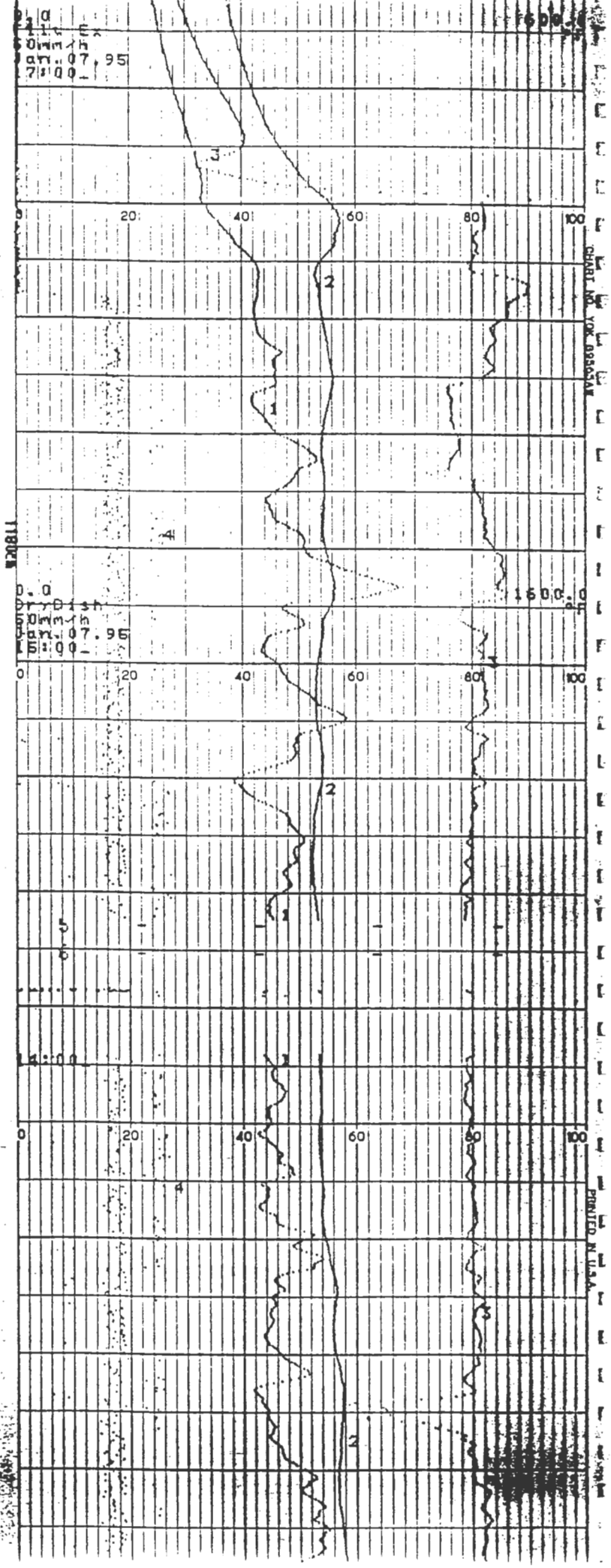

0.0
Filt Ex
50mm/h
Jan.05.95
11:00
600.0
°F
0
20
40
60
80
100
0.0
DryDish
50mm/h
Jan.05.95
09:00
1600.0
°F
0
20
40
60
80
100
1.000
TPH In
50mm/h
Jan.05.95
07:00
5.000
GRAPHIC CONTROLS CORPORATION BUFFALO, N



0.0
DryDish
50mm/h
Jan.07.95
04:00
1600.0
°F
0
20
40
60
80
100
2
1
1.000
TPH 1m
50mm/h
Jan.07.95
02:00
5.000
AfBr.Ex
50mm/h
Jan.07.95
00:00
2000
°F
3
0
20
40
60
80
100
2
1
4
0
20
40
60
80
100
0.0
Filt Ex
50mm/h
Jan.06.95
22:00
600.0
°F
2
CHART NO. YOK B9565AW
PRINTED IN U.S.A.



0.0
Filt Ex
50mm/h
Jan. 06.95
22:00
600.0
°F
PRINTED IN U.S.A.
0
20
40
60
80
100
0.0
DryDish
50mm/h
Jan. 06.95
20:00
1600.0
°F
126 Ucm



0.0
Ex
50mm/h
Jan. 07, 95
17:00
1600.0
0
20
40
60
80
100
3
2
1
4
0.0
Dry Dish
50mm/h
Jan. 07, 95
15:00
1600.0
°F
0
20
40
60
80
100
3
2
1
5
6
14:00
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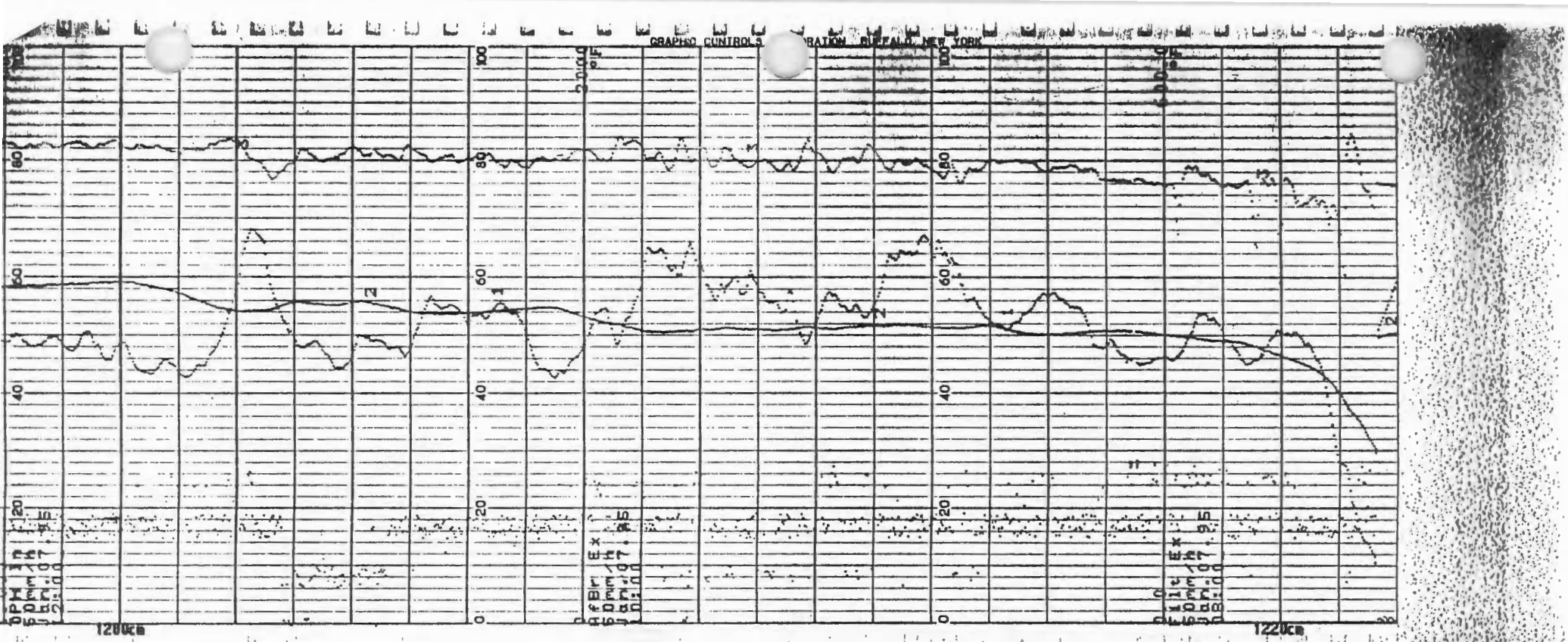
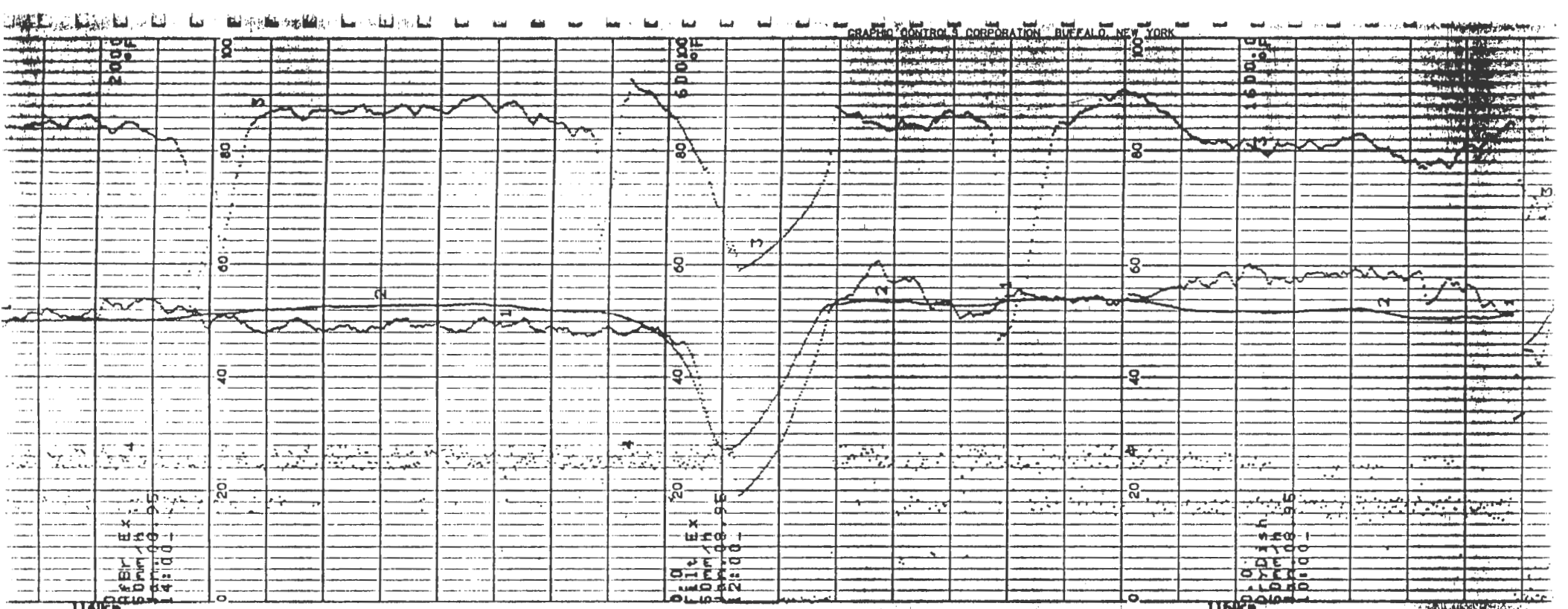
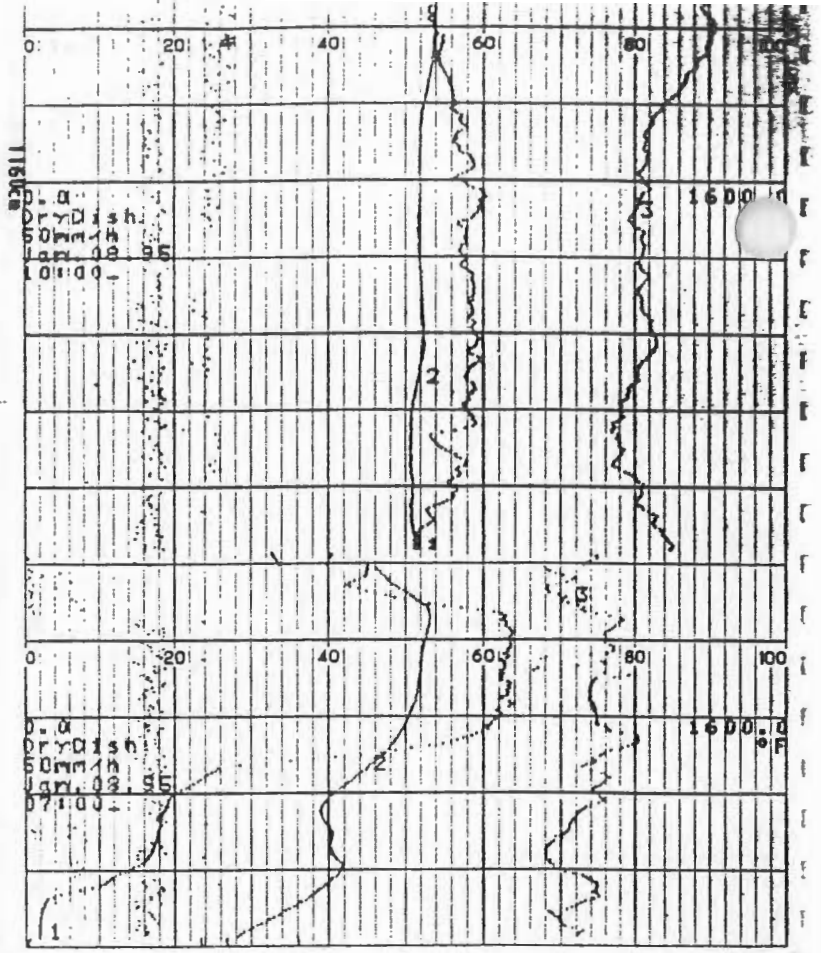
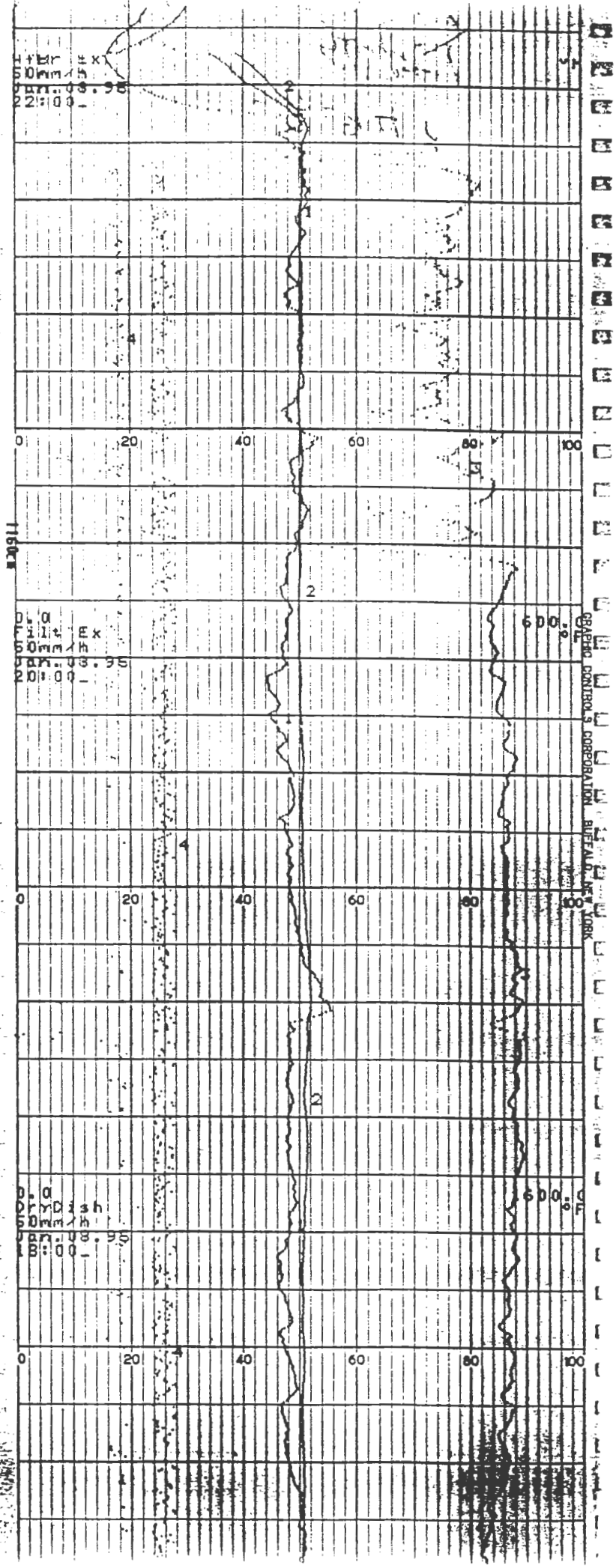
100
4
3
2
CHART NO. YOK 89565AW
PRINTED IN U.S.A.


GRAPHIC CONTROLS
RATION BUFFALO, NEW YORK
100
80
60
40
20
0
1200cm
1220cm


GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK


0
20
40
60
80
100
1600
0.0
DryDish
50mm/h
Jan.08.95
10:00
1
2
3
0
20
40
60
80
100
1600
0.0
°F
0.0
DryDish
50mm/h
Jan.08.95
07:00
1
2
3



Filt Ex
50mm/h
Jan.08.95
22:00
0.0
Filt Ex
50mm/h
Jan.08.95
20:00
0.0
DryDish
50mm/h
Jan.08.95
18:00
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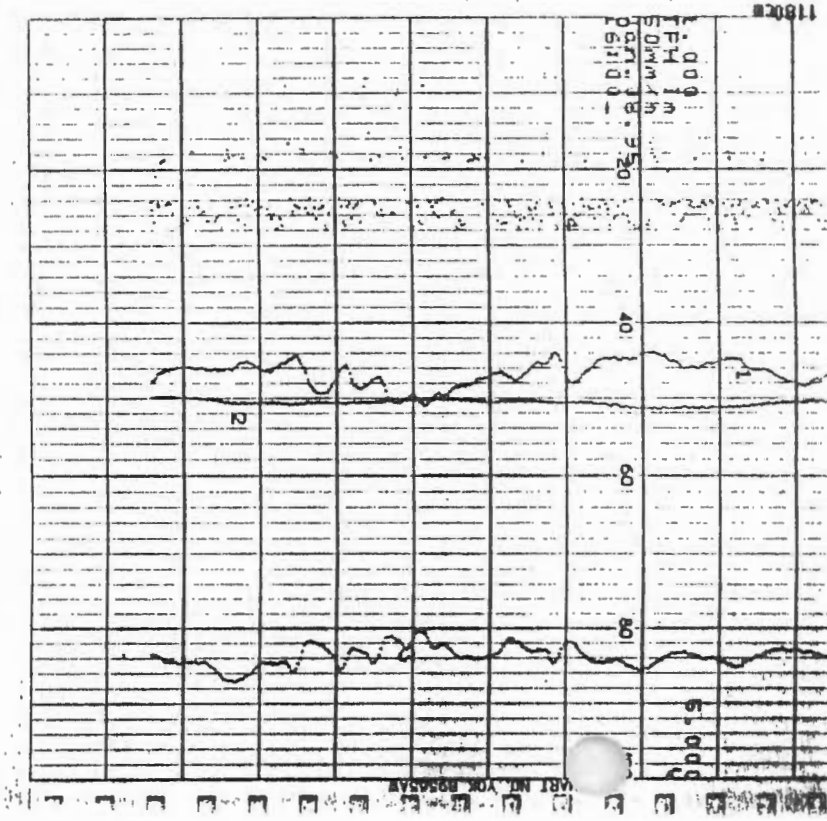
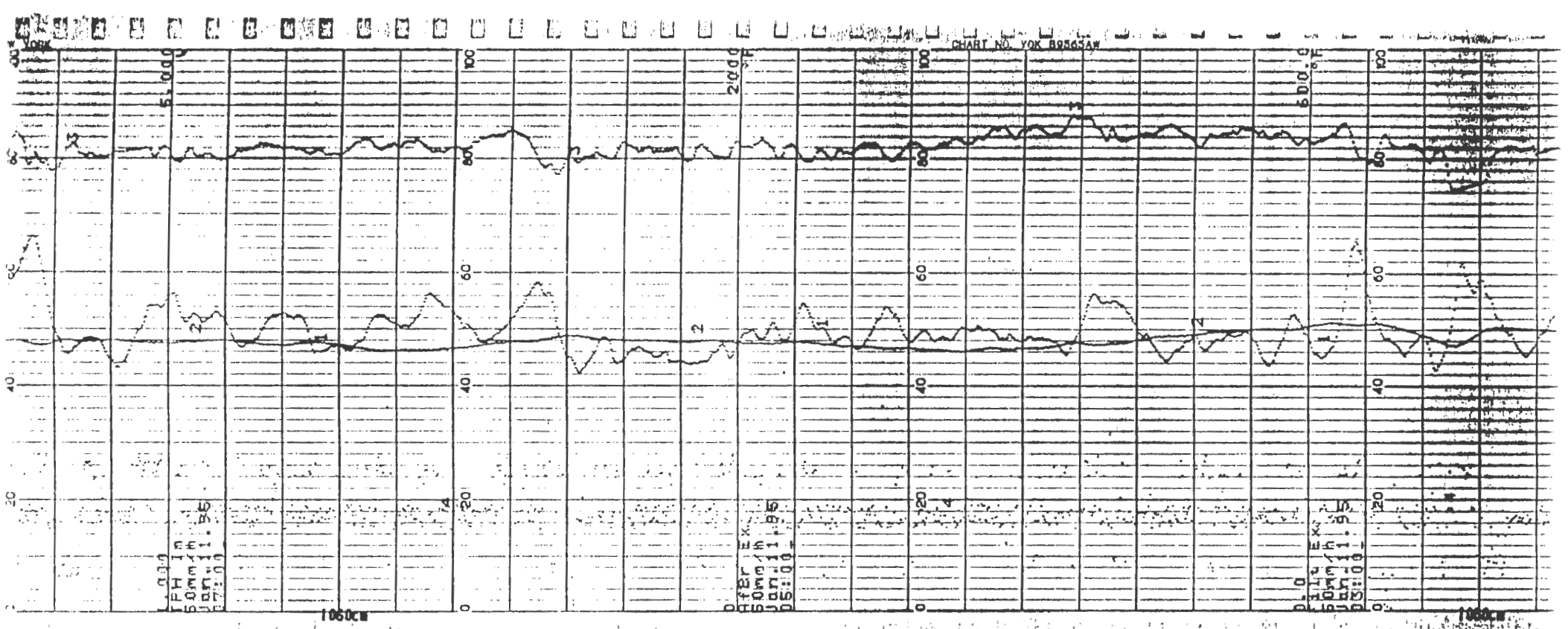
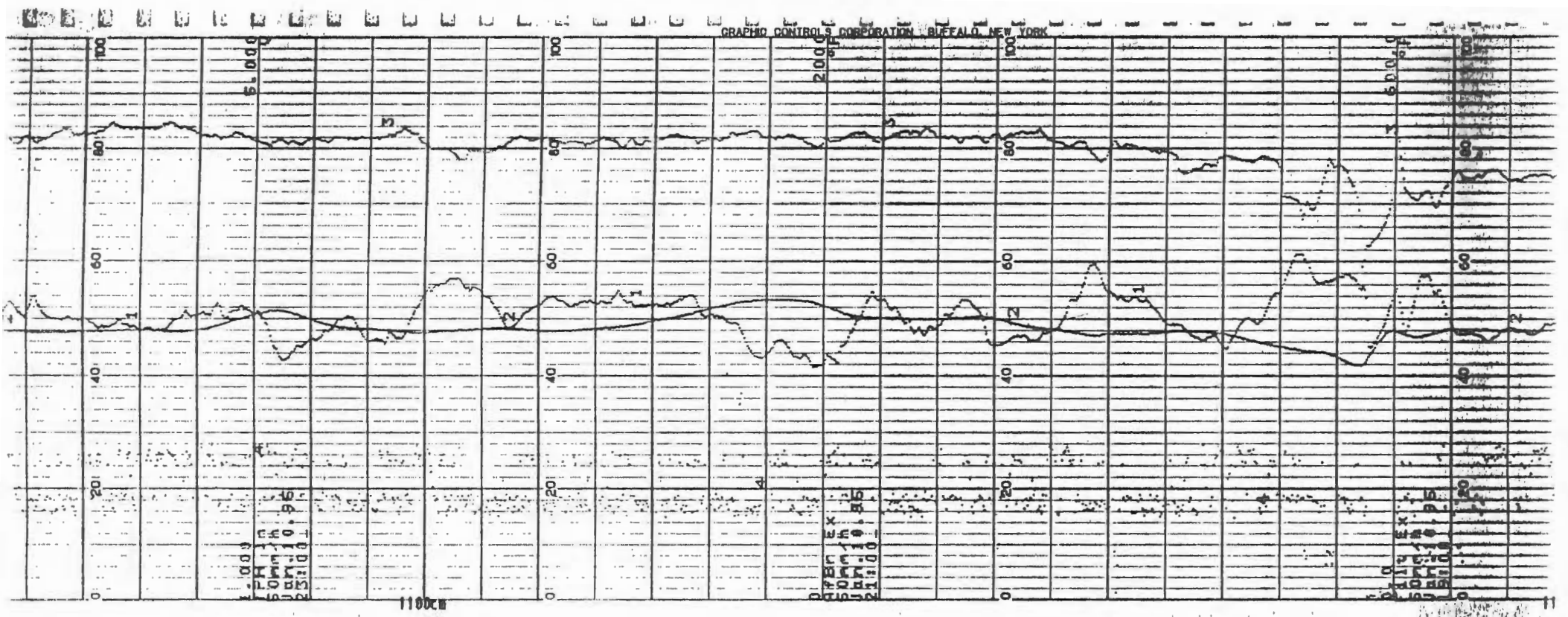
20
40
60
80
100
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK




YORK
CHART NO. YOK B9565AW

0.0
600.0
Jan.11.95
03:00
0
20
40
60
80
100
0.0
1600.0
50mm/h
Jan.11.95
01:00
0
20
40
60
80
100
1.000
5.000
50mm/h
Jan.10.95
23:00
PRINTED IN


GRAPHIC CONTROLS CORPORATION . BUFFALO, NEW YORK

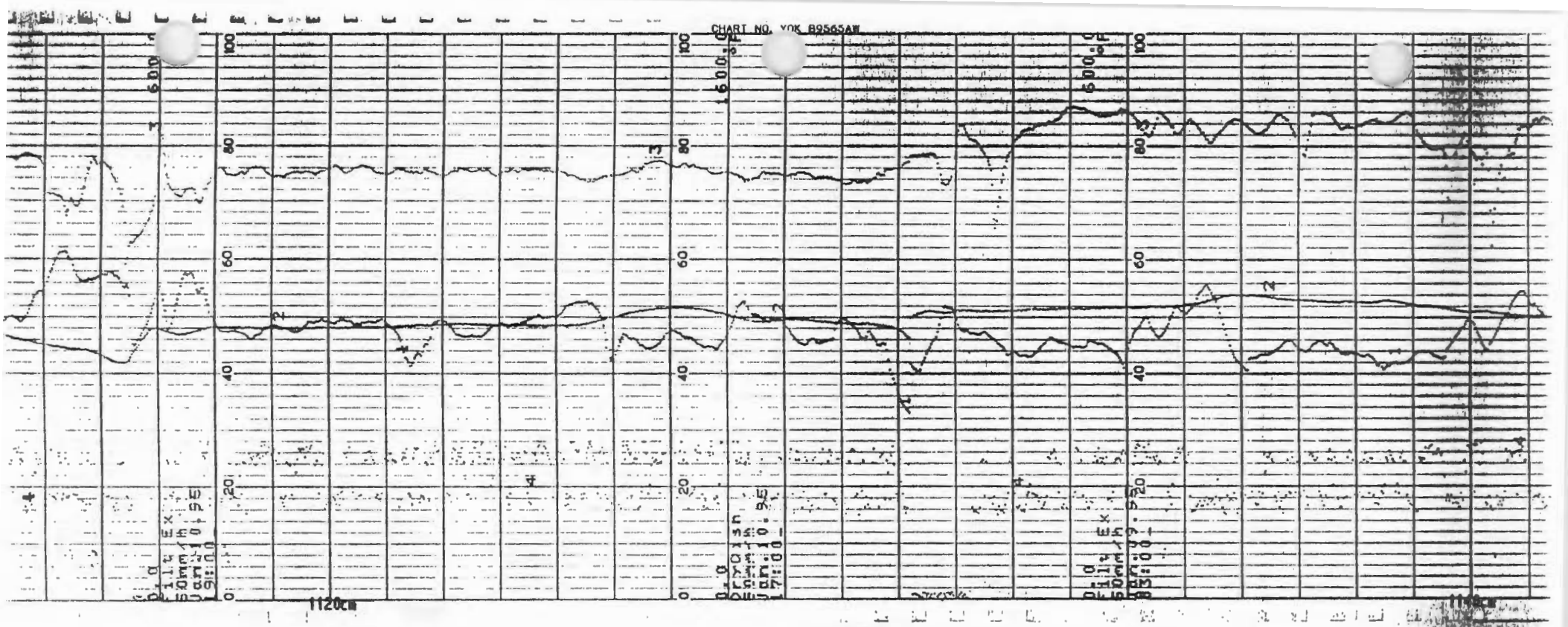


CHART NO. YOK B9565AW
100
80
60
40
20
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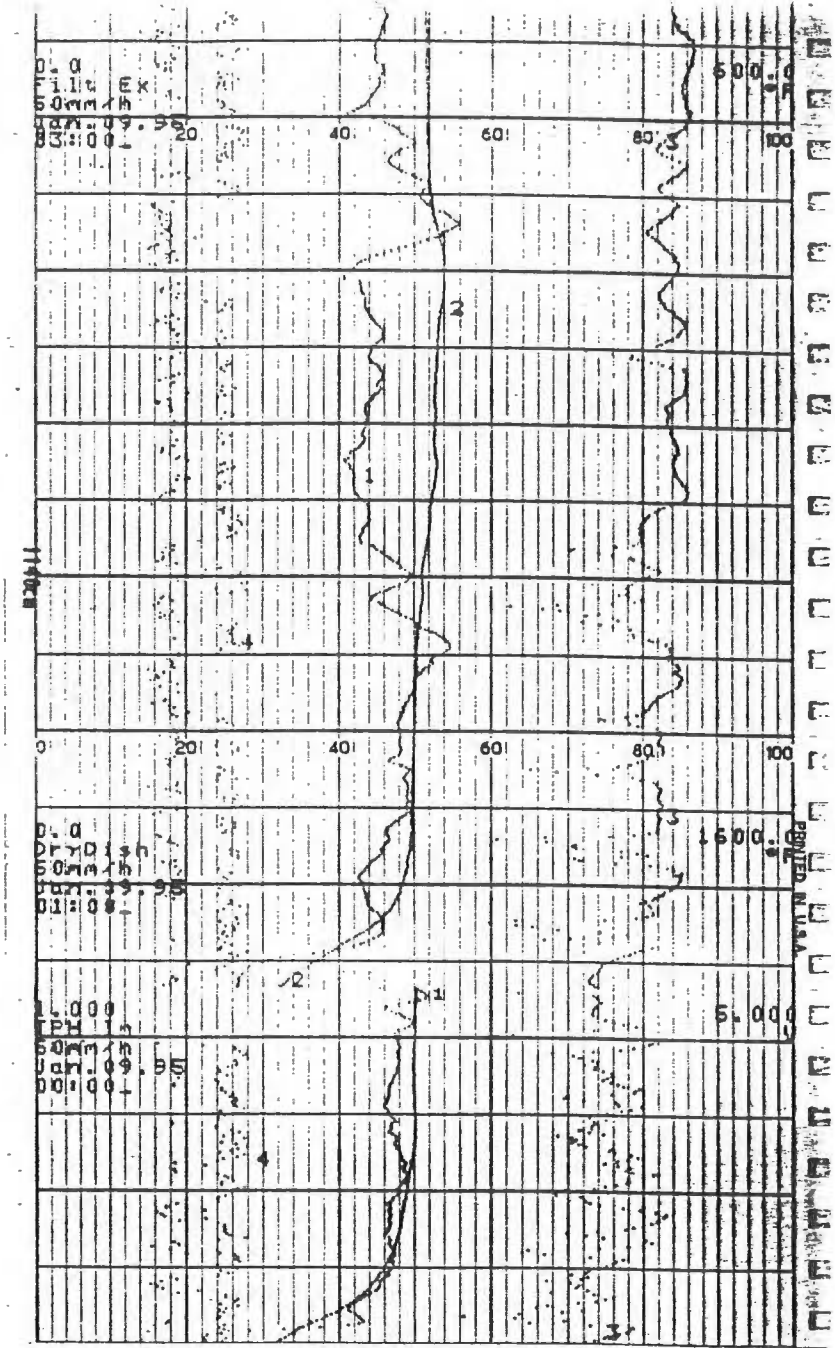
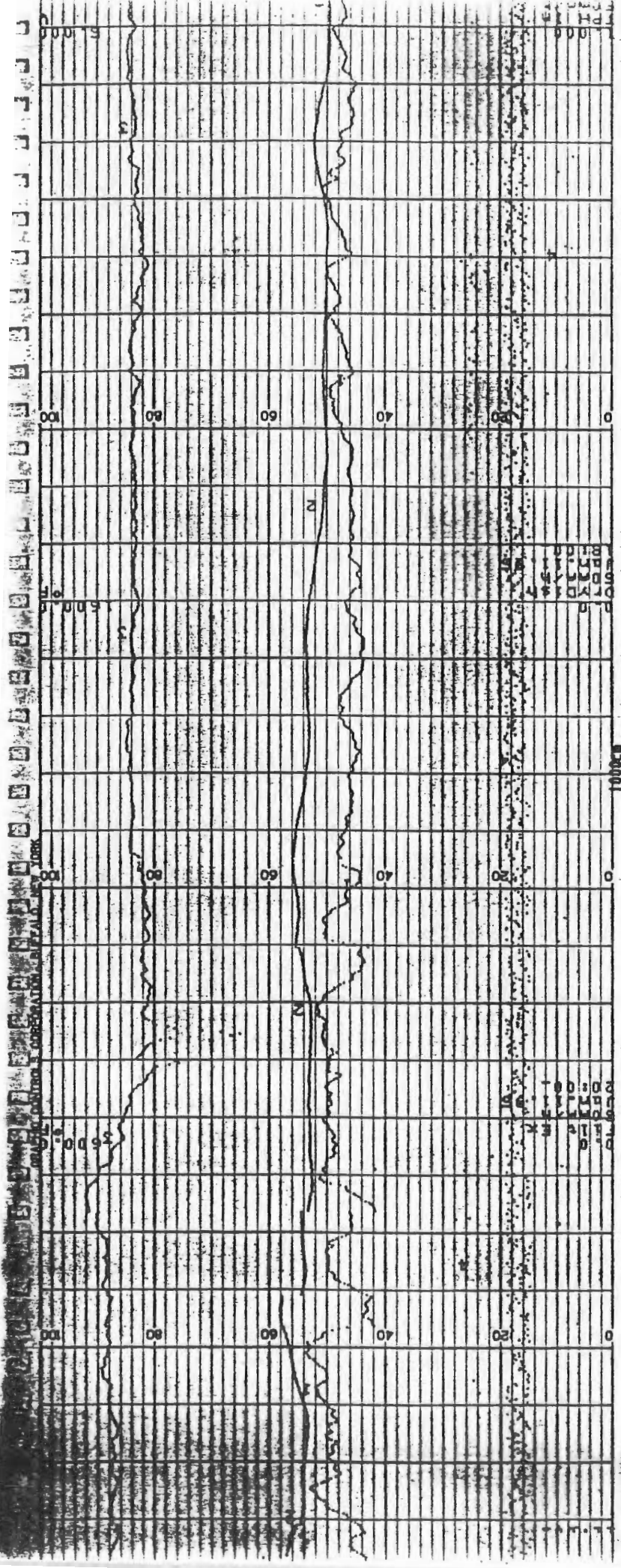
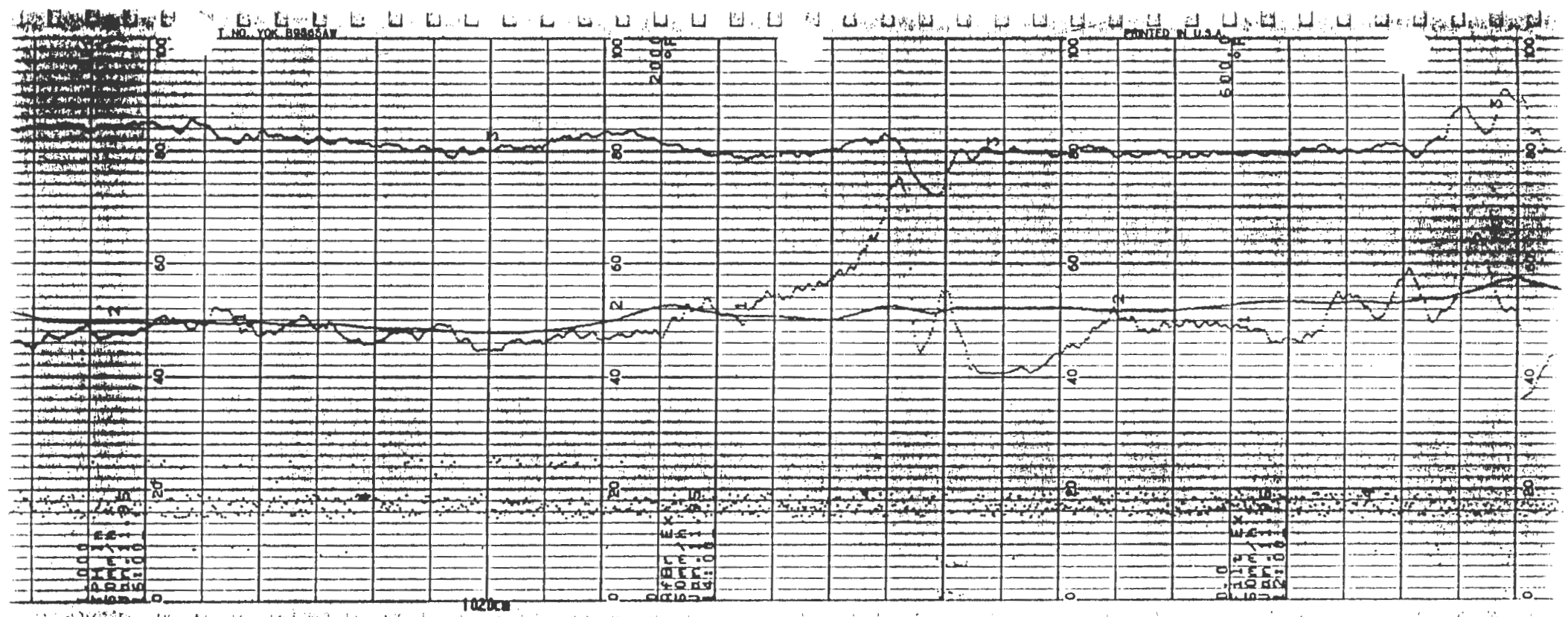
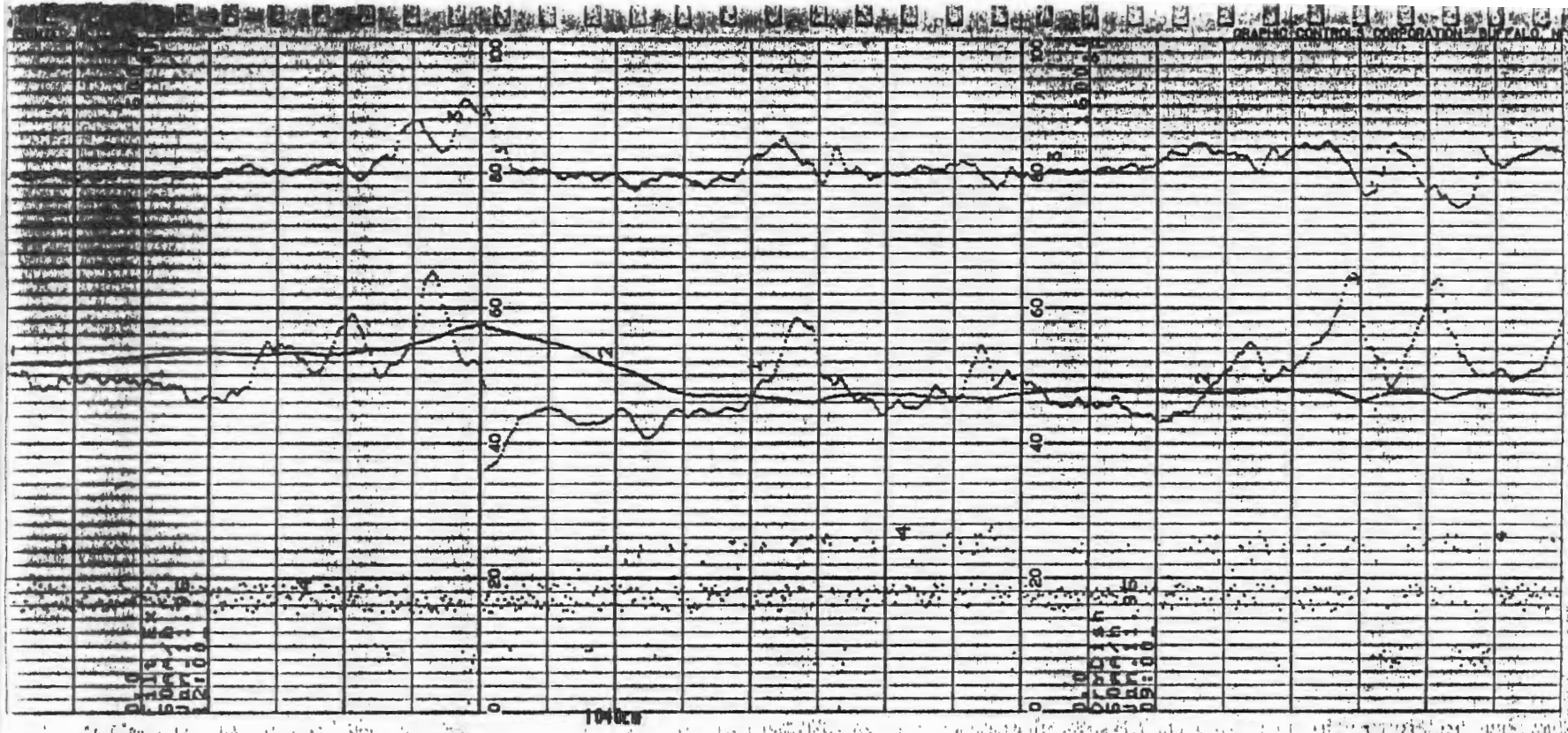
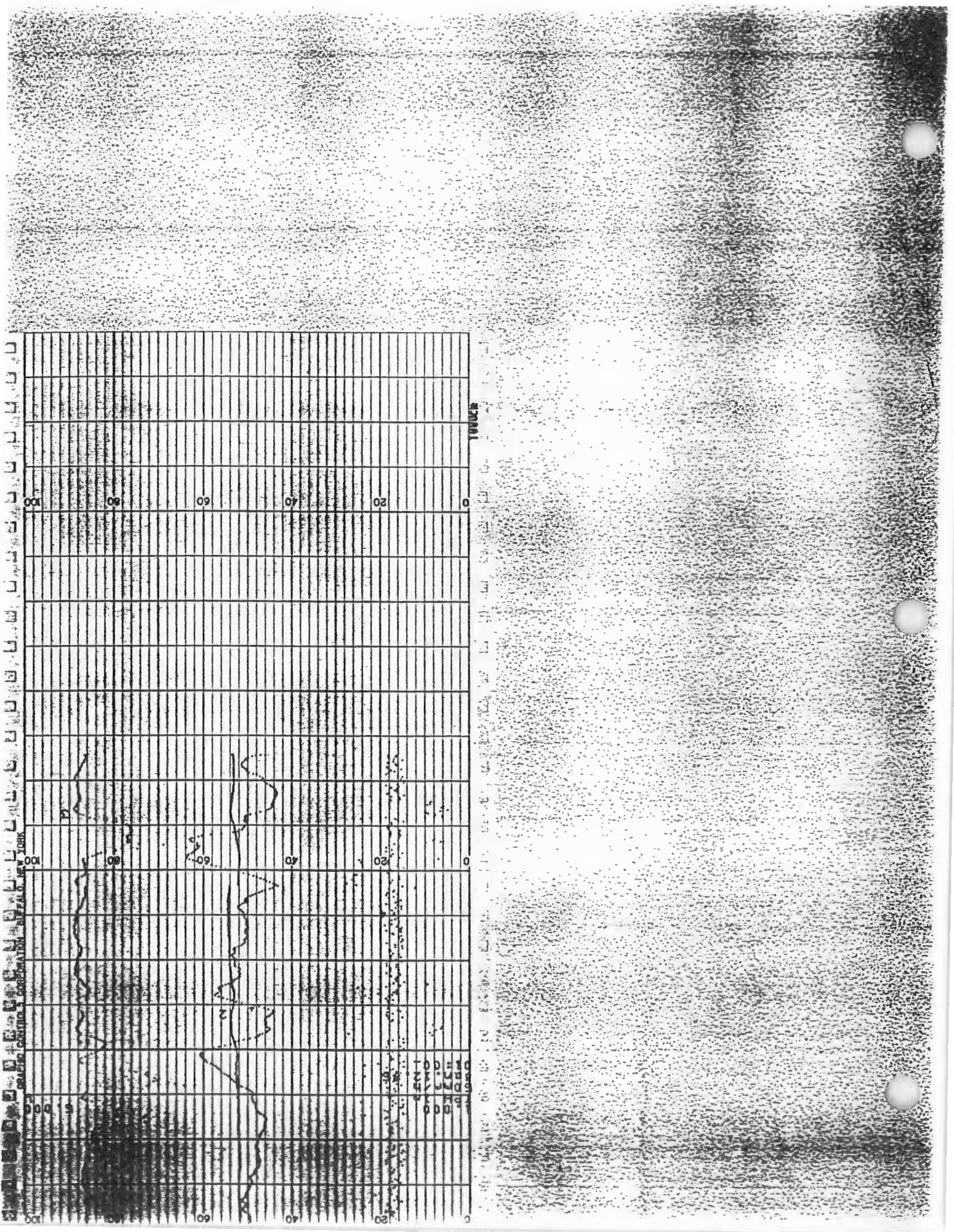
1120cm

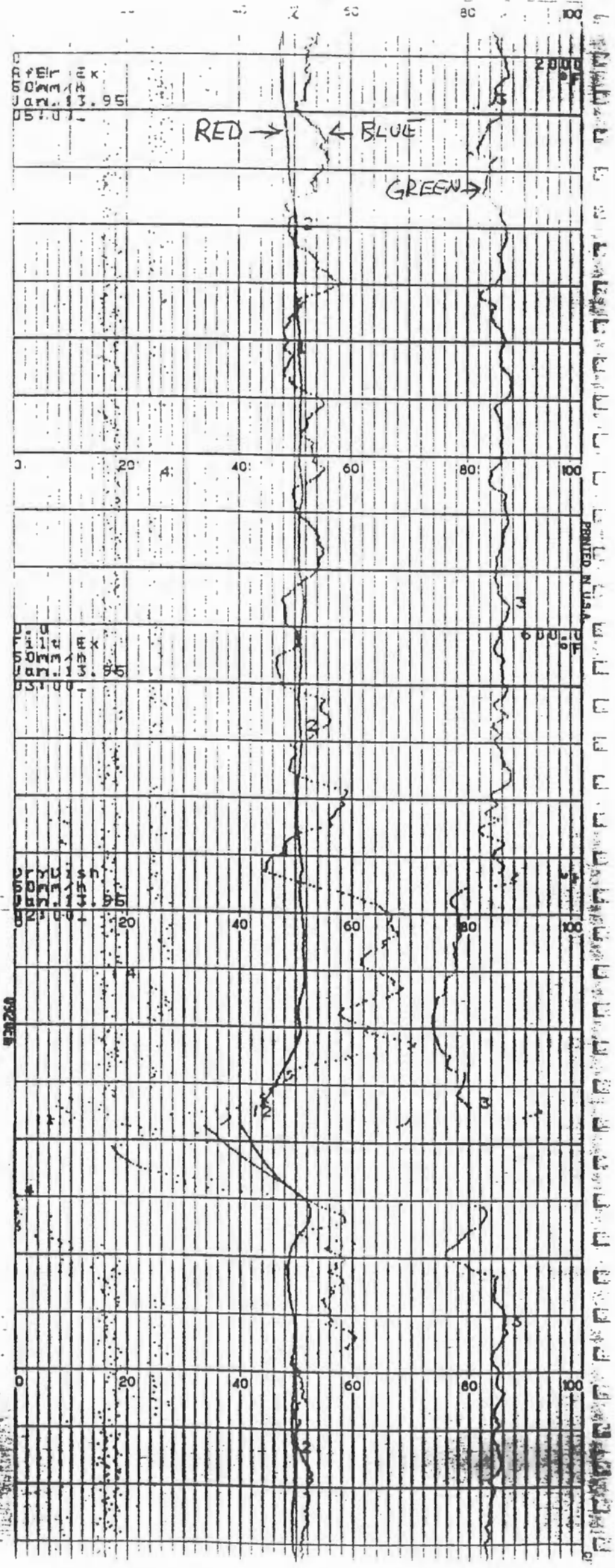

0.0
Filt Ex
50mm/h
Jan.09.95
03:00
500.0
0
20
40
60
80
100
0.0
DryDish
50mm/h
Jan.09.95
01:00
1600.0
1.000
IPH In
50mm/h
Jan.09.95
00:00
5.000
PRINTED IN U.S.A.


GRAPHIC CONTROLS CORPORATION, BUFFALO, NEW YORK
1000cm

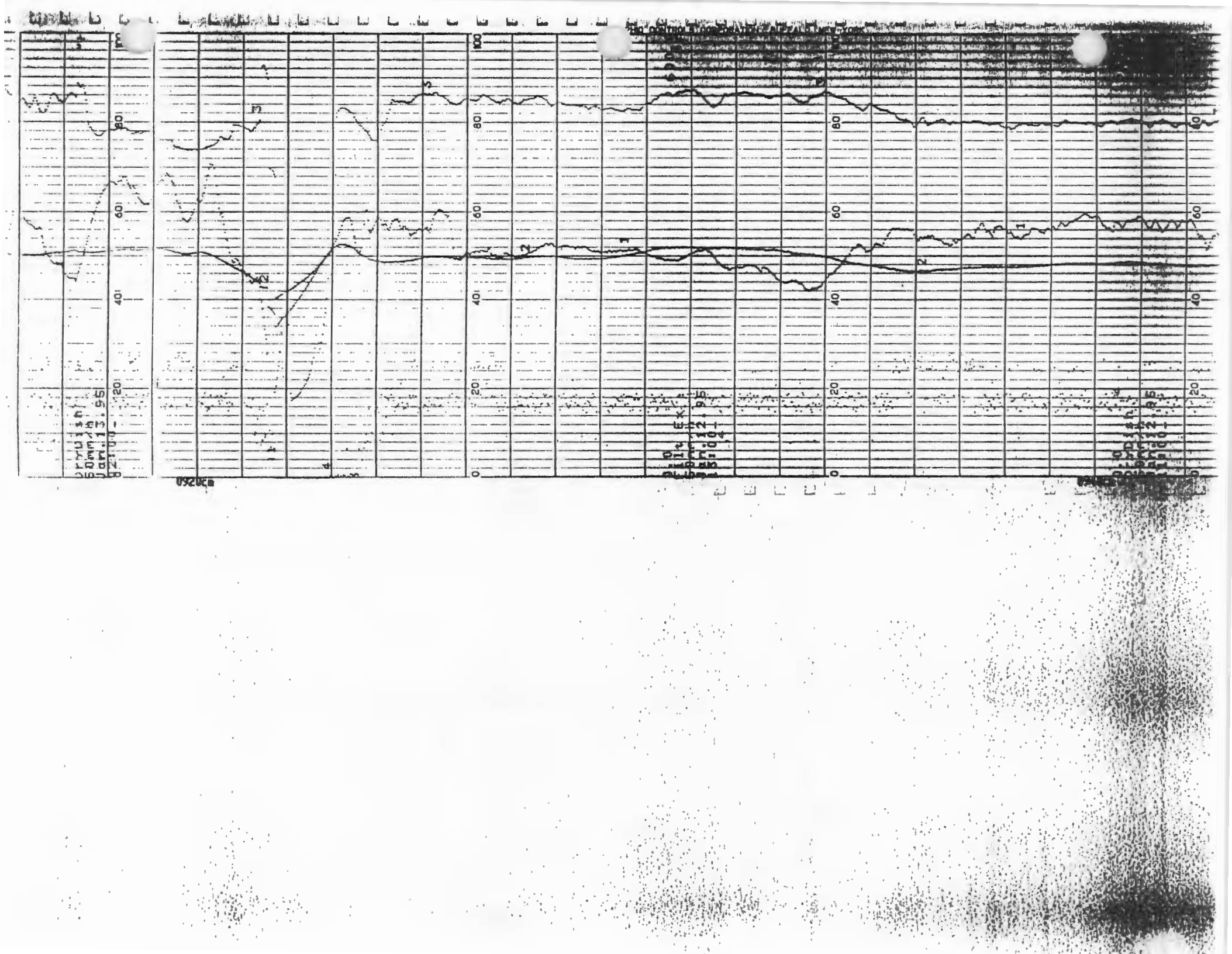

T. NO. YOK B9865AW
PRINTED IN U.S.A.
2000 °F
600 °F
1020cm

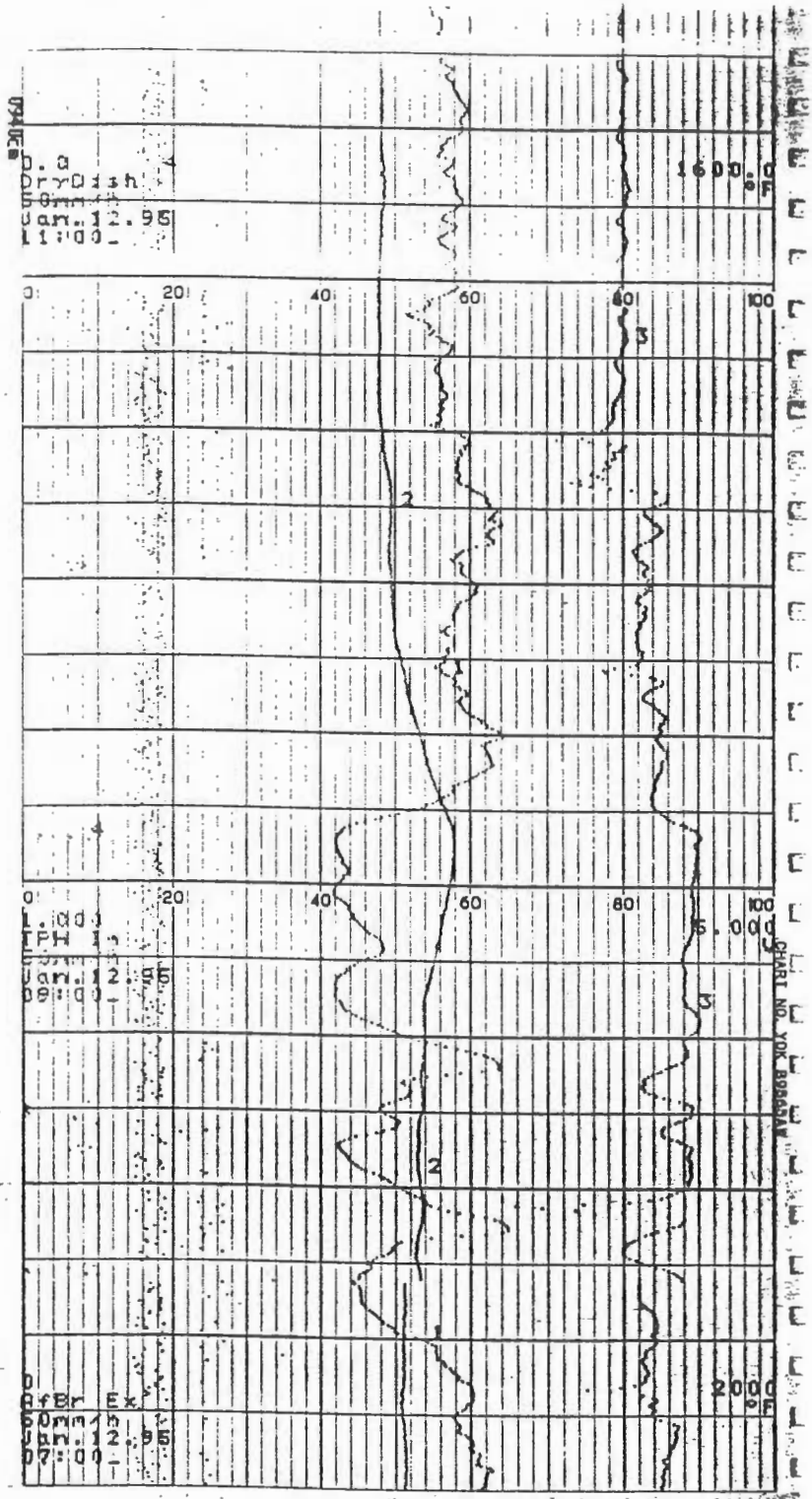

GRAPHIC CONTROLS CORPORATION BUFFALO N
100cm


GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
100
80
60
40
20
0



RED →
← BLUE
GREEN →
Jan. 13. 95
Jan. 13. 95
Jan. 13. 95
PRINTED IN U.S.A.





0.0
DryDish
50mm/h
Jan.12.95
11:00
1600.0
°F
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20
40
60
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100
3
2
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1.000
TPH In
50mm/h
Jan.12.95
09:00
5.000
3
2
1
0
AfBr Ex
50mm/h
Jan.12.95
07:00
2000
°F
CHART NO. YOK B9565AW

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____ _____

DATE	SHIFT #	AVG. TE PTU	AVG. TE SCC	AVG. TE SOIL	FUEL START	FUEL DELIV.	FUEL FINISH	FUEL TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
10/31/94	1	387.00	1486.67	899.30		18400		18400		38.30	38.30	12.77		38.3	
	2	379.75	1488.38	846.70					38.30	161.60	123.30	13.62		123.3	
11/01/94	1	429.00	1452.42	874.14		9200		9200	161.60	268.90	107.30	15.93		107.3	
	2														NO PRODUCTION
11/02/94	1	451.33	1482.66	880.00					268.90	305.10	36.20	12.96		36.2	
	2	461.38	1468.13	889.75					305.10	422.40	117.30	14.59		117.3	
11/03/94	1	457.55	1452.33	886.88					422.40	547.40	125.00	13.91		125	
	2	449.40	1431.60	898.80					547.40	634.80	87.40	16.32		87.4	
11/04/94	1	409.40	1418.00	896.90		9007		9007	634.80	778.30	143.50	14.52		143.5	
	2	353.50	1421.75	908.25					778.30	883.30	105.00	11.64		105	
11/05/94	1	404.00	1407.66	864.00					883.30	971.10	87.80	15.63		87.8	
	2														NO PRODUCTION
11/06/94	1	423.40	1410.40	867.10					971.10	1127.80	156.70	14.83		156.7	
	2														NO PRODUCTION
11/07/94	1	461.22	1458.55	849.77		9010		9010	1127.80	1308.30	180.50	18.05		180.5	
	2														NO PRODUCTION
11/08/94	1	462.38	1436.25	842.00					1308.30	1458.10	149.80	18.00		149.8	
	2														NO PRODUCTION
11/09/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/10/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/11/94	1														WAITING SP. RESULTS
	2														WAITING SP. RESULTS
11/12/94	1	438.28	1432.43	653.71		9200		9200	1458.10	1591.80	133.70	18.56		133.7	
	2	437.08	1408.25	810.83					1591.80	1818.60	226.80	18.90		226.8	
11/13/94	1	443.08	1407.70	817.83					1818.60	2052.90	234.30	17.91		234.3	
	2	443.08	1415.91	809.91					2052.90	2283.70	230.80	17.81		230.8	
11/14/94	1	428.00	1415.75	818.42		9200		9200	2283.70	2509.10	225.40	18.78		225.4	
	2	439.17	1402.33	821.83					2509.10	2742.20	233.10	19.43		233.1	
11/15/94	1	435.45	1418.10	826.55		9200		9200	2742.20	2963.70	221.50	19.03		221.5	
	2	451.00	1417.45	816.18					2963.70	3177.40	213.70	19.43		213.7	
11/16/94	1	448.50	1409.58	827.17		9200		9200	3177.40	3407.20	229.80	19.15		229.8	
	2	448.33	1412.17	834.17					3407.20	3542.70	135.50	20.08		135.5	
PAGE TOTALS		432.23	1432.80	845.23				82417.00			3542.70	18.60		3542.70	
					FUEL/ TON		19.73 GAL.								
JOB TOTALS		413.78	1460.34	805.68			FUEL USE	218788.44	PRODUCTION		11087.30	16.94		11087.30	BILLABLE TONS

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV.	FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
11/17/94	1	454.10	1419.90	847.50		9200		9200	3542.70	3766.50	223.80	20.44		223.8	
	2	455.55	1406.45	828.82					3766.50	3971.00	204.50	17.67		204.5	
11/18/94	1	442.75	1414.13	824.50		9200		9200	3971.00	4115.70	144.70	18.65		144.7	
	2	449.29	1408.29	823.18					4115.70	4265.80	150.10	18.36		150.1	
11/19/94	1	437.50	1411.75	837.50		9200		9200	4265.80	4409.90	144.10	21.48		144.1	
	2	435.70	1426.40	817.40					4409.90	4606.20	196.30	19.63		196.3	
11/20/94	1	427.25	1402.67	826.00		7912		7912	4606.20	4826.20	220.00	18.50		220.0	
	2	437.00	1417.10	812.80					4826.20	5021.40	195.20	19.34		195.2	
11/21/94	1	402.91	1401.18	857.72		7299		7299	5021.40	5247.30	225.90	19.86		225.9	
	2														NO PRODUCTION
11/22/94	1														NO PRODUCTION
	2	446.13	1408.88	818.25					5247.30	5401.40	154.10	17.35		154.1	
11/23/94	1	410.07	1401.92	830.46		9200		9200	5401.40	5609.70	208.30	16.02		208.3	
	2	419.20	1404.25	846.33					5609.70	5825.60	215.90	18.13		215.9	
11/24/94	1	412.71	1419.43	837.00					5825.60	5946.00	120.40	18.50		120.4	
	2	425.00	1428.00	840.00					5946.00	6162.50	216.50	18.40		216.5	
11/25/94	1	418.91	1399.90	817.70		9200		9200	6162.50	6391.60	229.10	19.00		229.1	
	2	407.00	1488.20	821.08					6391.60	6638.00	246.40	20.50		246.4	
11/26/94	1	390.30	1413.00	840.00		9200		9200	6638.00	6846.10	208.10	18.20		208.1	
	2	398.00	1417.00	827.00					6846.10	7070.00	223.90	18.60		223.9	
11/27/94	1	390.00	1410.00	820.00		9200		9200	7070.00	7255.80	185.80	15.80		185.8	
	2	382.80	1424.90	883.00					7255.80	7444.70	188.90	18.89		188.9	
11/28/94	1	392.00	1410.00	817.00		9201		9201	7444.70	7539.10	94.40	16.50		94.4	
	2	399.00	1420.00	821.10					7539.10	7644.90	105.80	15.11		105.8	
11/29/94	1														NO PRODUCTION
	2														NO PRODUCTION
11/30/94	1														NO PRODUCTION
	2	398.80	1421.00	812.70					7644.90	7744.50	99.60	12.49		99.6	
12/01/94	1	392.00	1424.00	828.00		9199		9199	7744.50	7901.00	156.50	16.60		156.5	
	2	418.30	1412.00	767.00					7901.00	8069.20	168.20	14.00		168.2	
12/02/94	1	387.00	1407.00	730.50		9200		9200	8069.20	8227.40	158.20	18.80		158.2	
	2	390.00	1415.00	727.00					8227.40	8463.30	235.90	19.66		235.9	
12/03/94	1	431.00	1423.60	755.30					8463.30	8673.00	209.70	17.48		209.7	
	2	408.00	1421.00	726.00					8673.00	8885.20	192.20	18.30		192.2	
PAGE TOTALS		415.80	1416.45	815.20			FUEL USE	107211.00	PRODUCTION		5322.50	18.01		5322.50	

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____ _____

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV	FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	SOIL PRODUCTION TOT. TONS	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
12/04/94	1	429.00	1429.00	758.08					8865.2	9063.5	198.3	16.53		198.3	
	2	413.50	1452.00	744.00					9063.5	9099.4	35.9	16.35		35.9	
12/05/94	1	410.00	1428.00	729.00		9200		9200	9099.4	9197.4	98.0	15.88		98.0	
	2	389.00	1409.00	751.00					9197.4	9359.3	161.9	13.50		161.9	
12/06/94	1	392.00	1426.00	868.00					9359.3	9429.2	69.9	17.47		69.9	
	2	400.00	1413.00	860.00					9429.2	9539.9	110.7	14.50		110.7	
12/07/94	1					9201		9201							
	2	410.00	1420.00	810.00					9539.9	9651.2	111.3	14.50		111.3	
12/08/94	1	409.00	1463.00	741.00					9651.2	9713.8	62.6	15.65		62.6	
	2	402.00	1423.00	796.00					9713.8	9777.9	64.1	16.87		64.1	
12/09/94	1					9199		9199							NO PRODUCTION
	2														NO PRODUCTION
12/10/94	1	402.50	1413.00	862.00					9777.9	9813.8	35.9	17.95		35.9	
	2	410.00	1477.50	763.00					9813.8	9871.5	57.7	14.20		57.7	
12/11/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/12/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/13/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/14/94	1	441.00	1458.00	856.00					9871.5	9914.4	42.9	14.00		42.9	
	2														NO PRODUCTION
12/15/94	1														NO PRODUCTION
	2														NO PRODUCTION
12/16/94	1	418.60	1400.00	796.40					9914.4	9954.4	40.0	13.30		40	
	2														MAINT. SHUT-DOWN
12/17/94	1														MAINT. SHUT-DOWN
	2														MAINT. SHUT-DOWN
12/18/94	1														MAINT. SHUT-DOWN
	2														MAINT. SHUT-DOWN
12/19/94	1														MAINT. SHUT-DOWN
	2														MAINT. SHUT-DOWN
12/20/94	1														WINTERIZATION
	2														WINTERIZATION
PAGE TOTALS		409.74	1431.65	794.96			FUEL USE	27600.00	PRODUCTION		1089.20	14.34		1089.20	

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Date: _____ _____

DATE	SHIFT #	PTU	SCC	SOIL	FUEL START	FUEL DELIV.	FUEL FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS
12/21/94	1													WINTERIZATION
	2													
12/22/94														11 DAY HOLIDAY
01/03/95														
01/03/95	1													DE-WINTERIZE
	2													DE-WINTERIZE
01/04/95	1	475.00	1520.00	820.00		9201		9201	9954.4	10009.4	55.0	15.3	55.0	
	2	442.00	1450.00	630.00					10009.4	10061.7	52.3	15.3	52.3	
01/05/95	1	421.00	1591.00	798.00		9201		9201	10061.7	10213.0	151.3	16.5	151.3	
	2													PUGMILL MOTOR DN.
01/06/95	1													PUGMILL MOTOR DN.
	2	392.00	1578.00	758.00					10213.0	10344.3	131.3	18.75	131.3	
01/07/95	1	386.00	1615.00	775.00		9201		9201	10344.3	10472.7	128.4	16.05	128.4	
	2													
01/08/95	1	353.00	1600.00	788.00					10472.7	10706.6	233.9	23.39	233.9	
	2	359.00	1579.00	746.00					10706.6	10817.1	110.5	27.6	110.5	
01/09/95	1													TRUNNION
	2													TRUNNION
01/10/95	1	368.00	1479.00	791.00					10817.1	10881.7	64.6	20.2	64.6	
	2	382.00	1634.00	800.00					10881.7	11087.3	205.6	17.1	205.6	
PAGE TOTALS		397.33	1560.44	767.33			FUEL USE	27603.00	PRODUCTION		1132.90	18.8	1132.90	

I T Corporation, INC.
Seneca Army Depot
No. # 9-003/519070

FERtech Environmental, Inc.

Thermal Desorption Project
Process Log

Page ___ of ___

Date: _____ _____

DATE	SHIFT #	PTU	SCC	SOIL	START	FUEL DELIV.	FINISH	TOTAL FUEL	SOIL PRODUCTION START	SOIL PRODUCTION FINISH	FEED RATE	TONS REJECTED	BILLABLE TONS	COMMENTS

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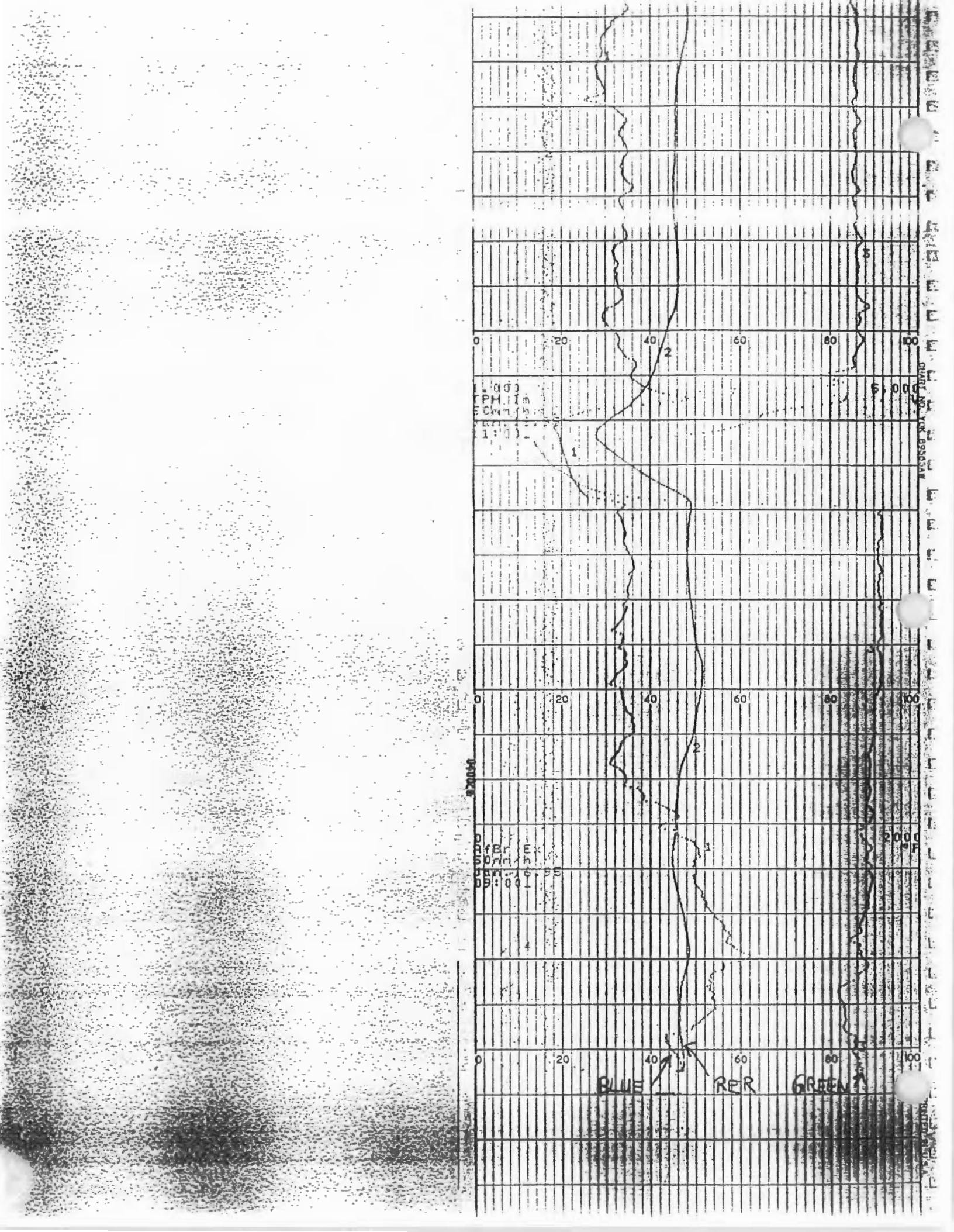
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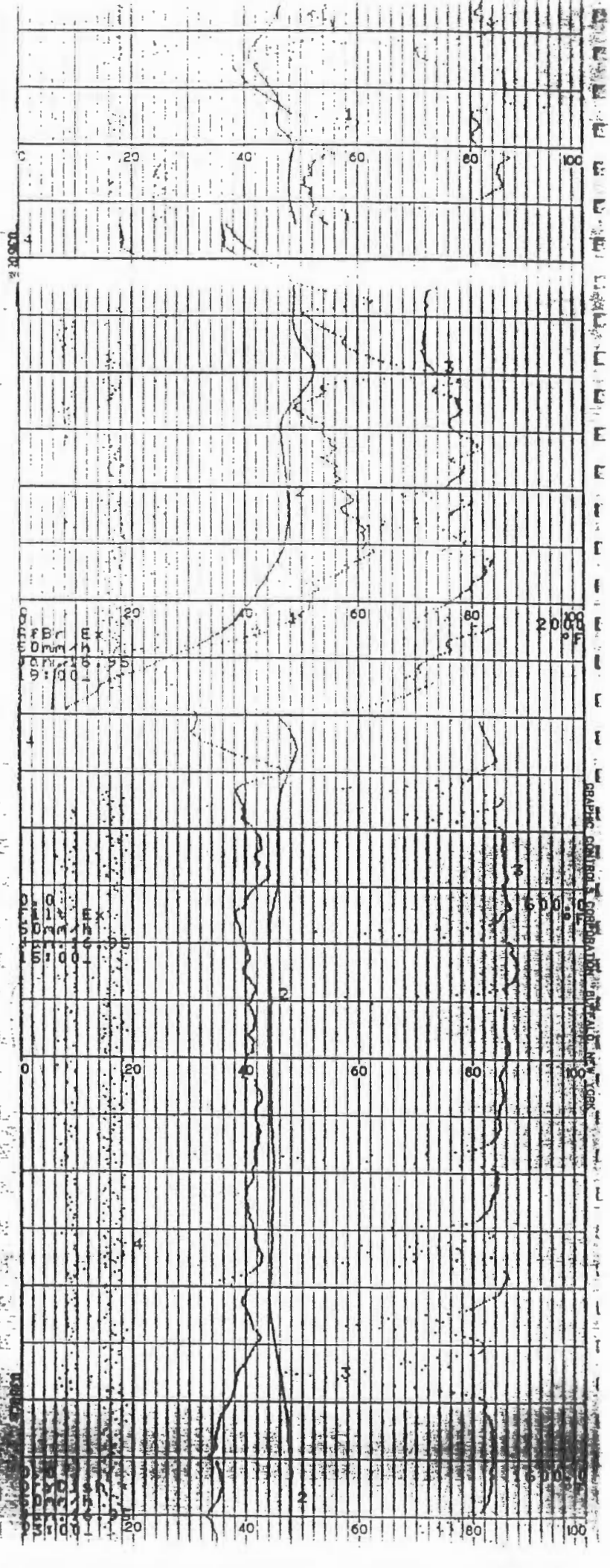
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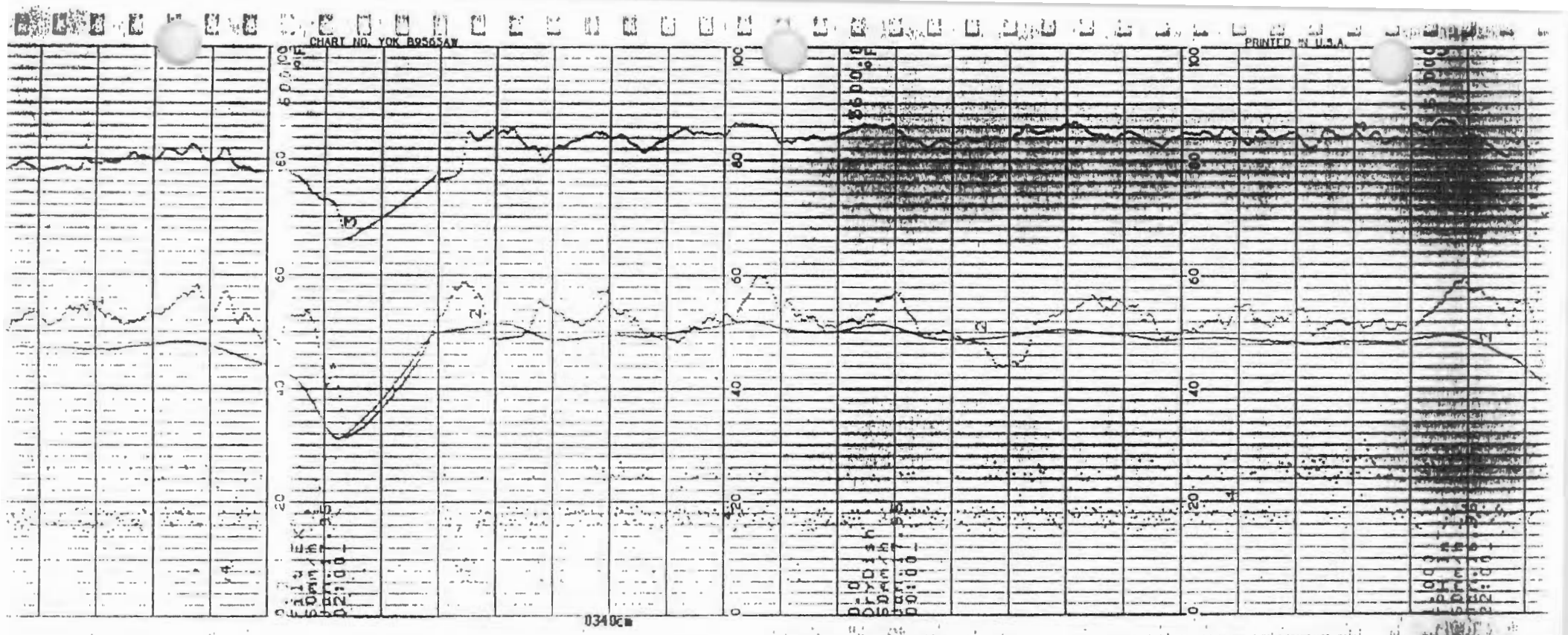
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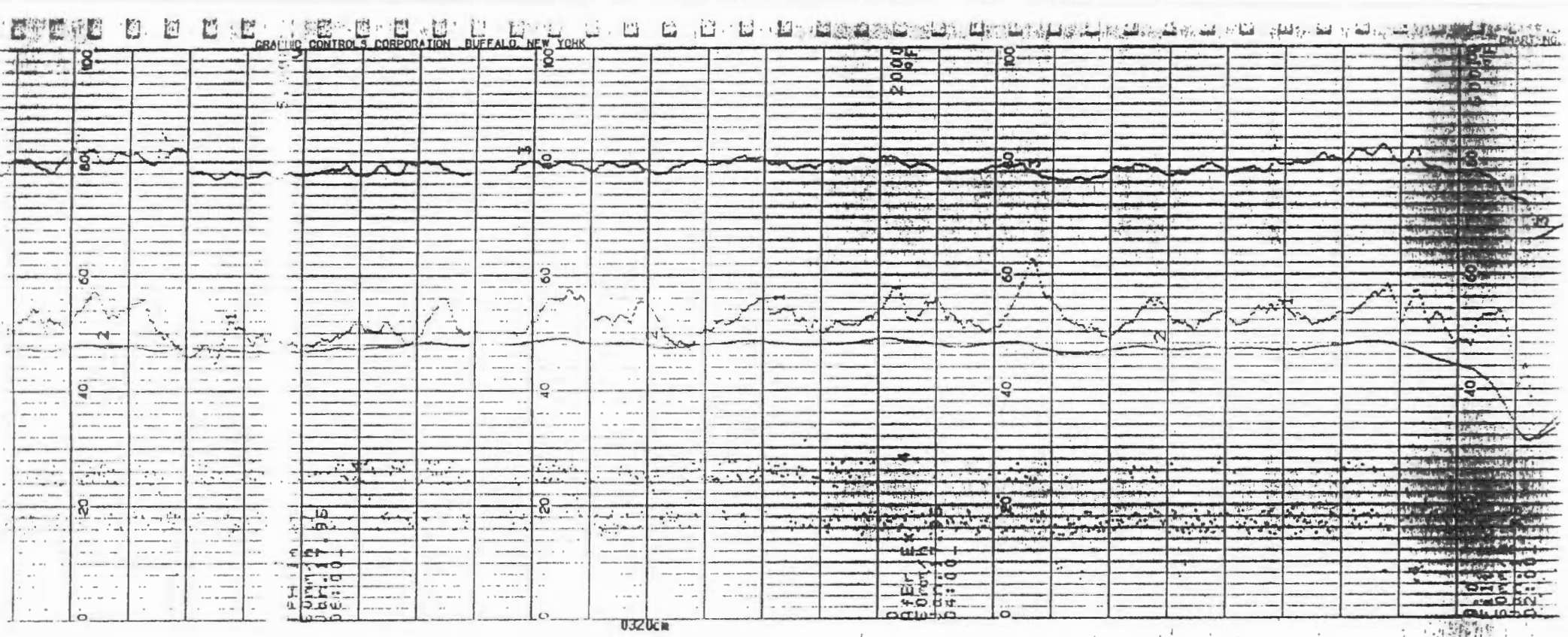
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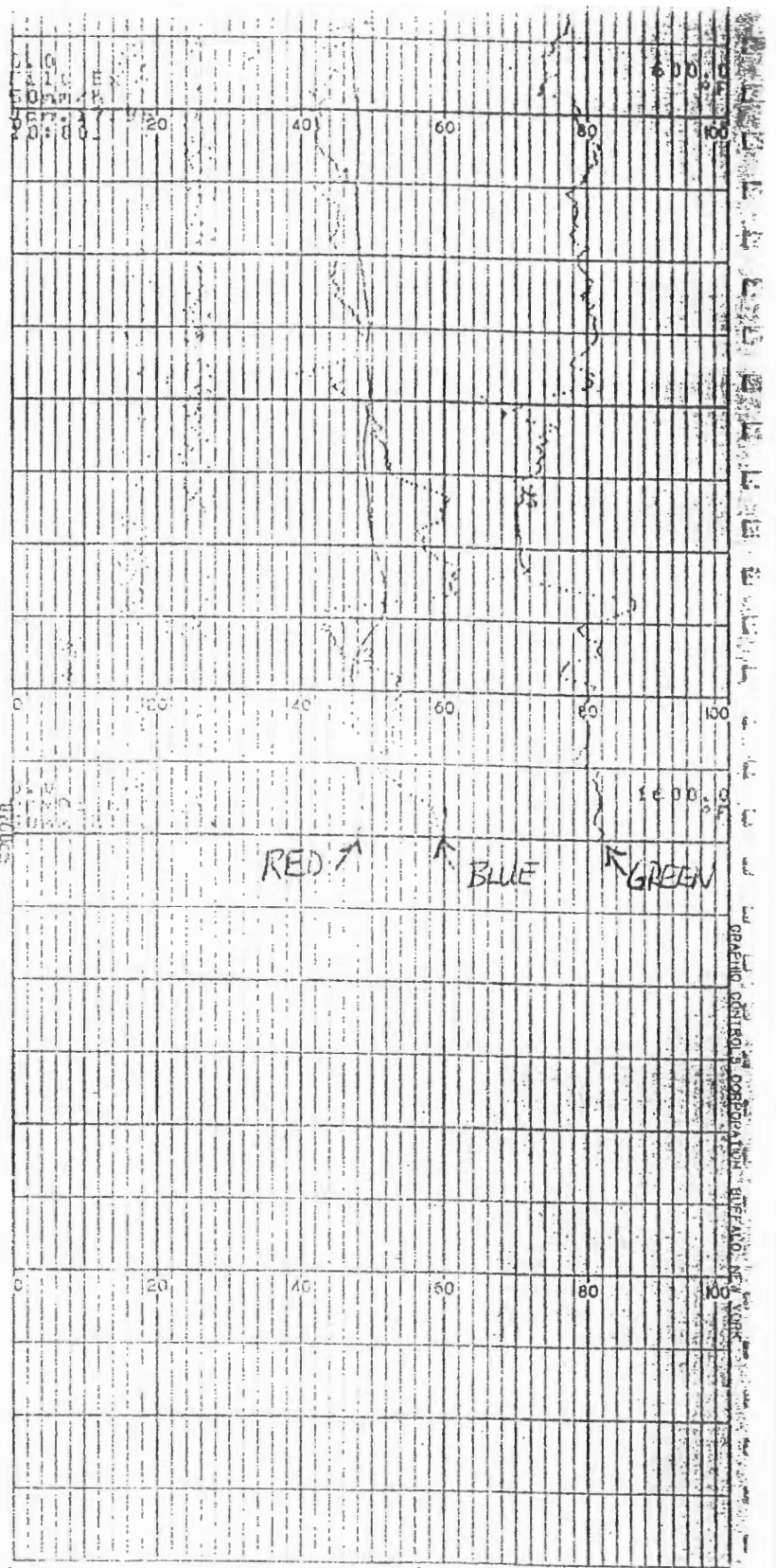
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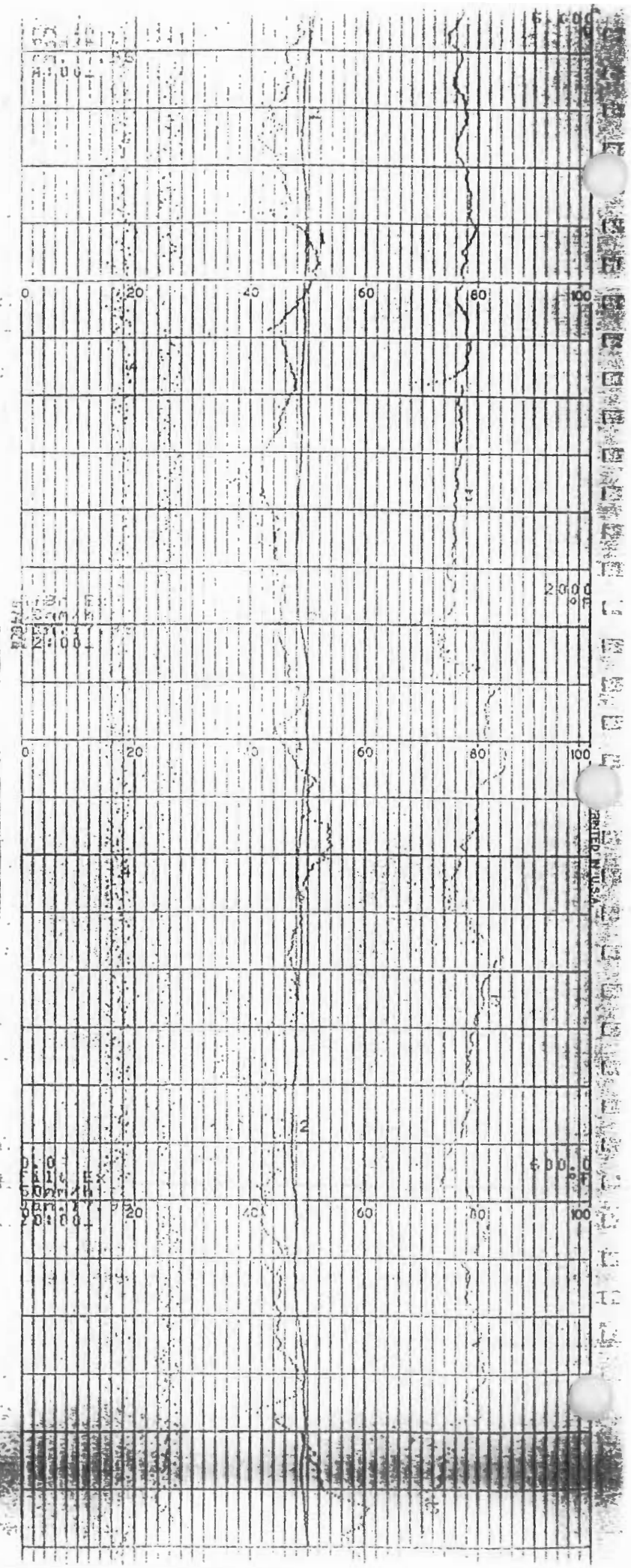
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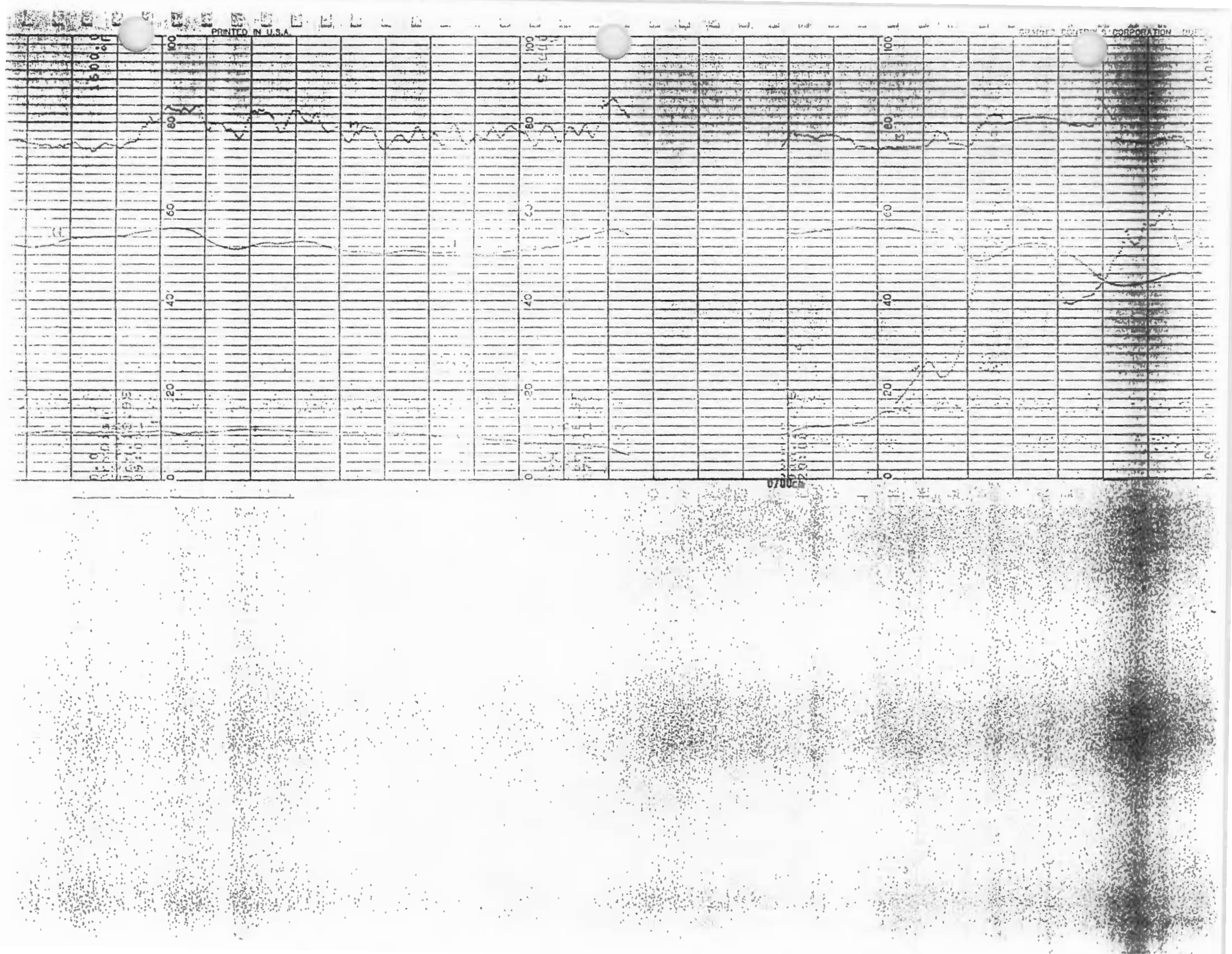
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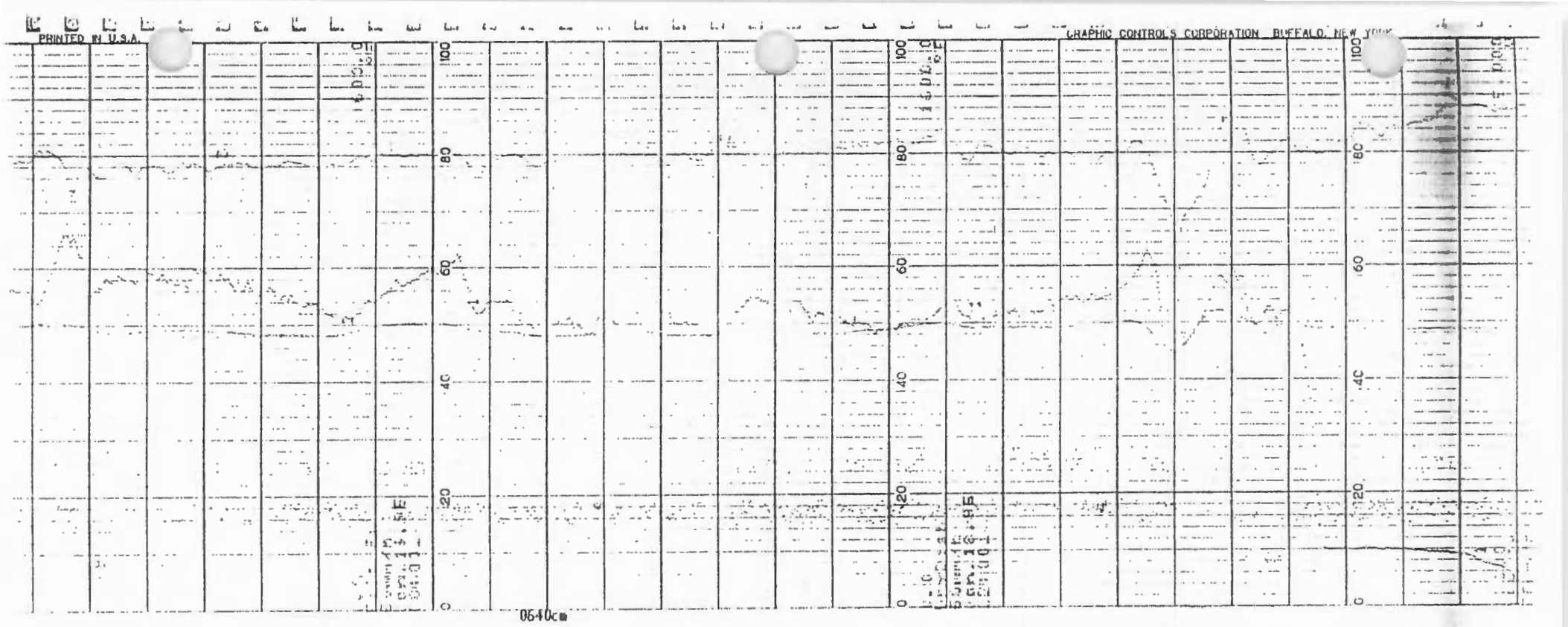
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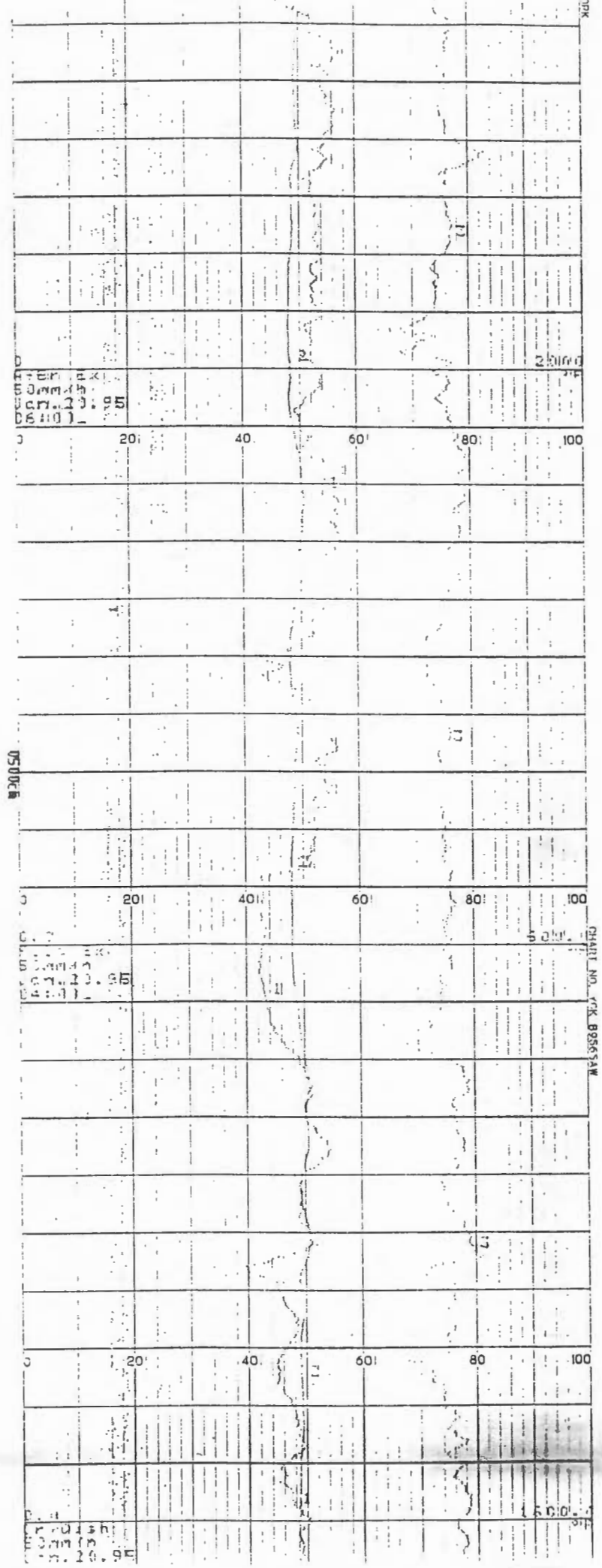

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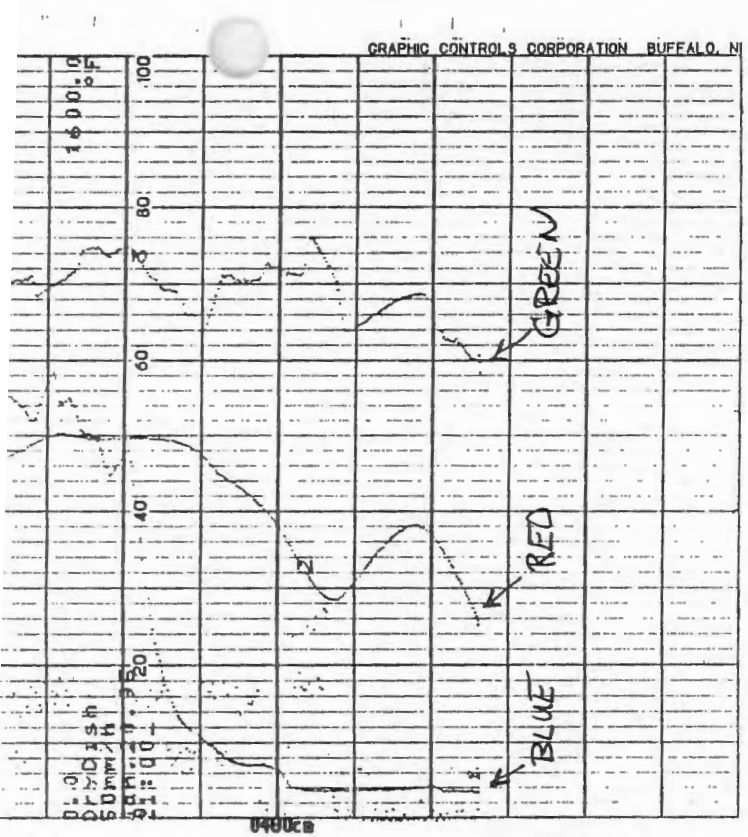
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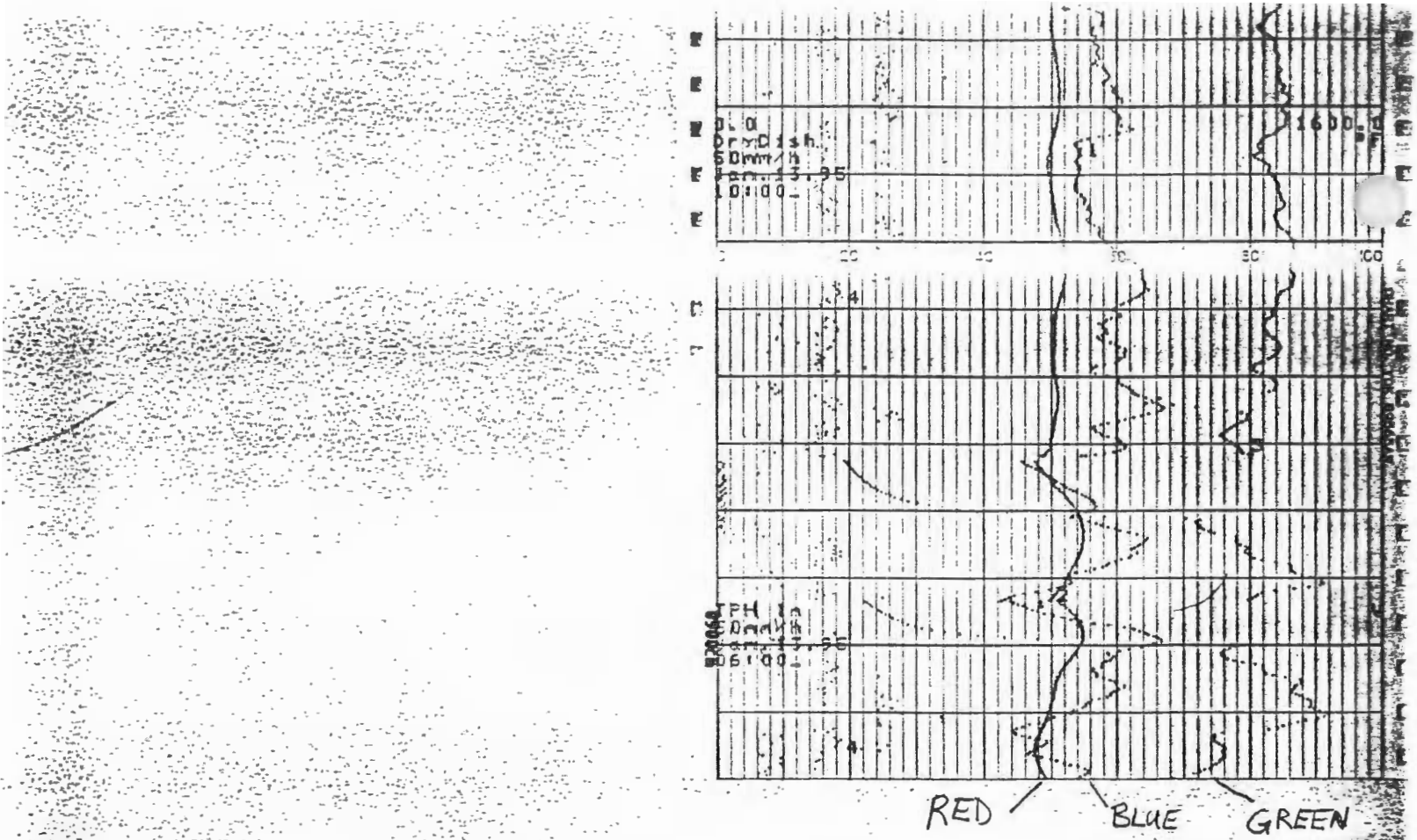
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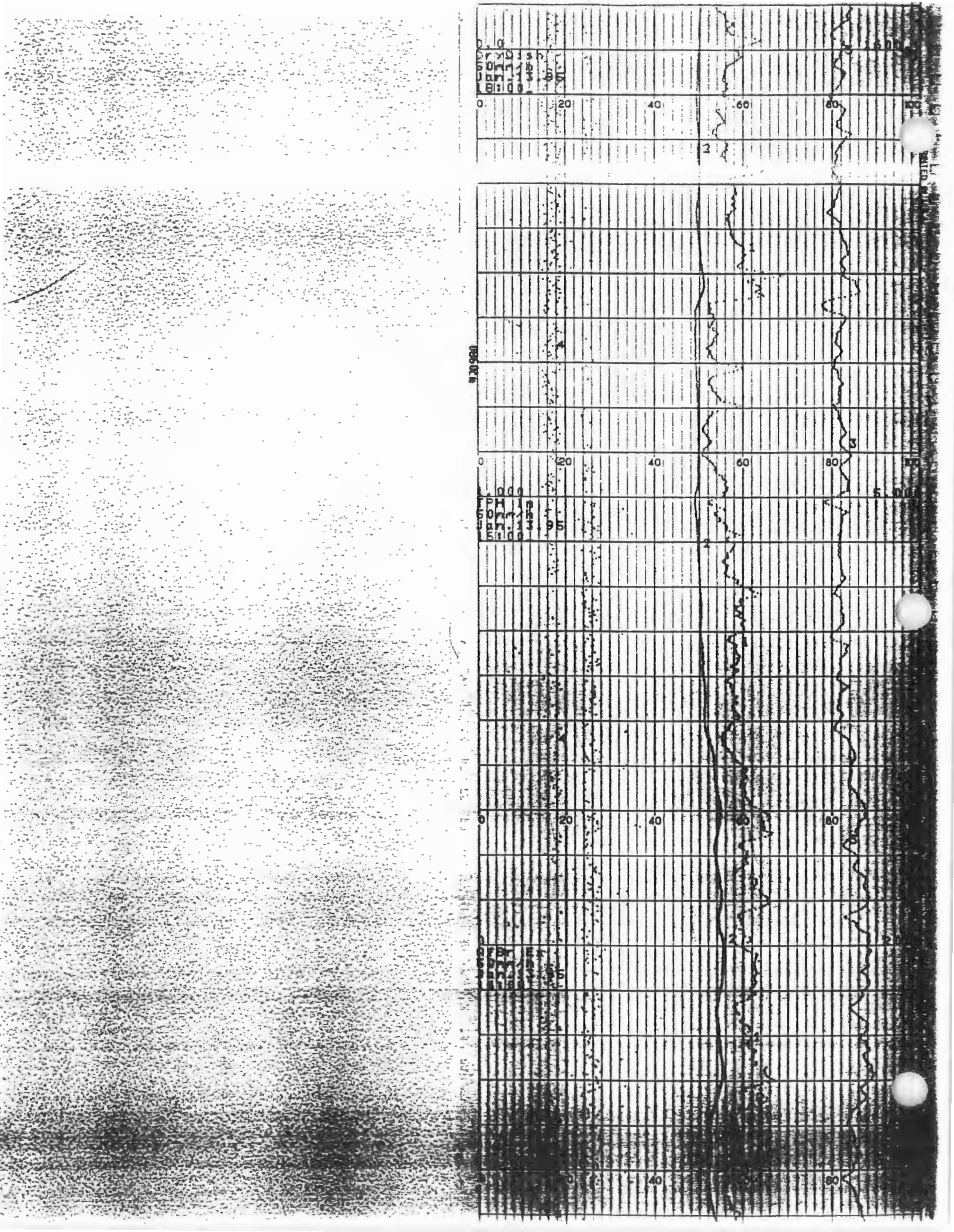

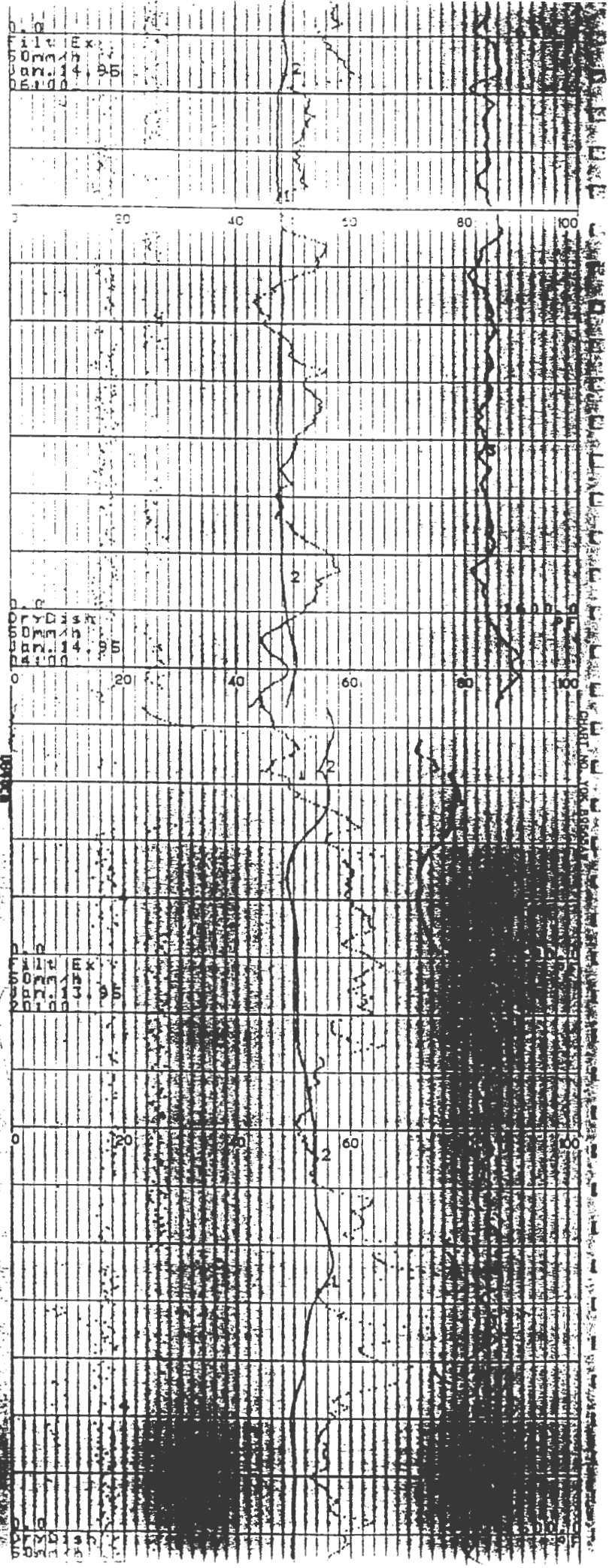
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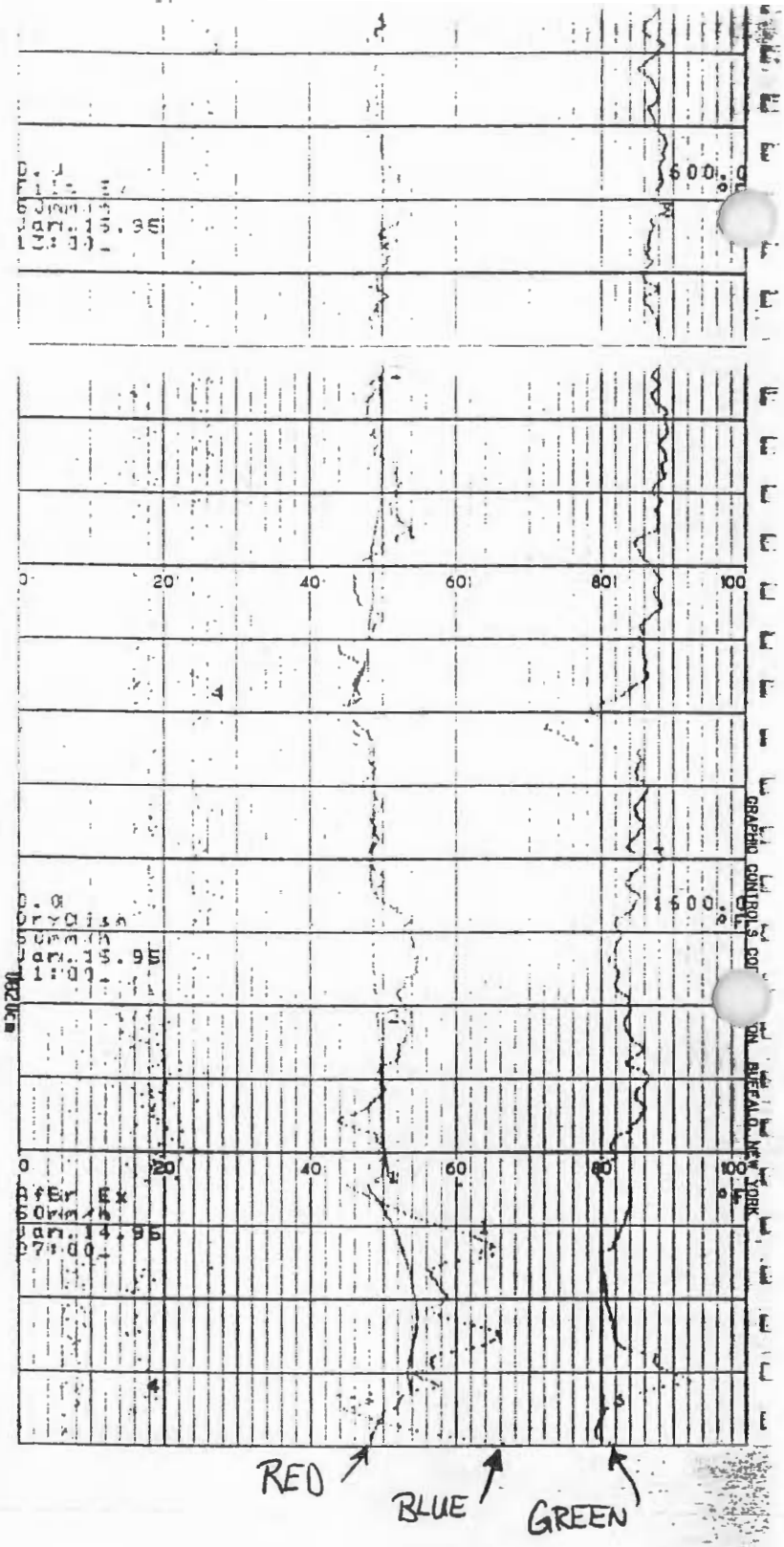
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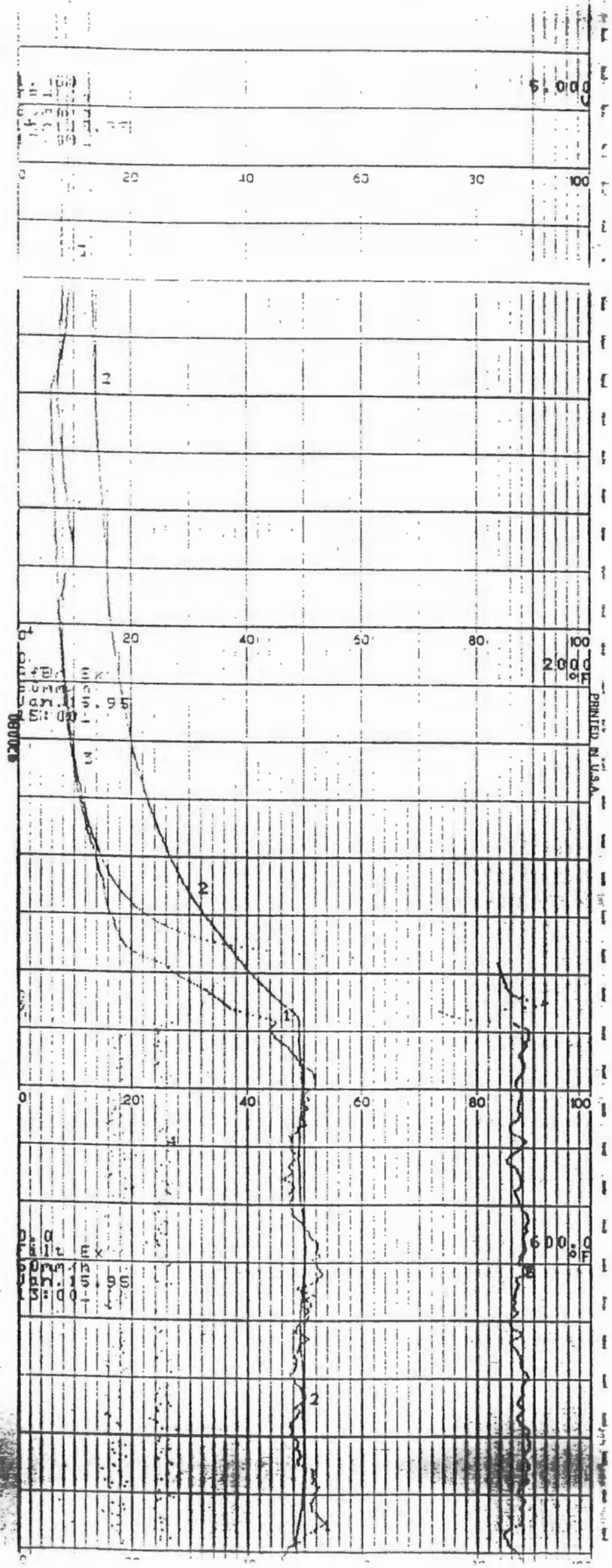

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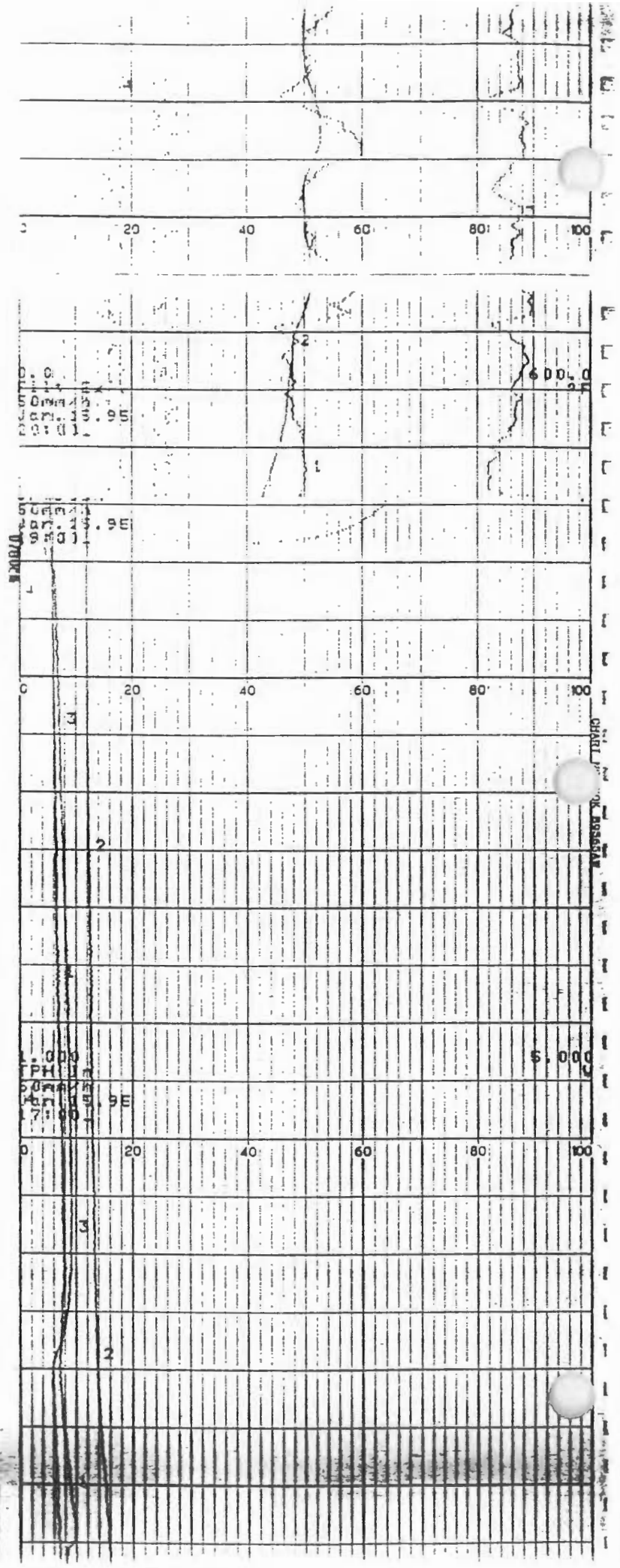

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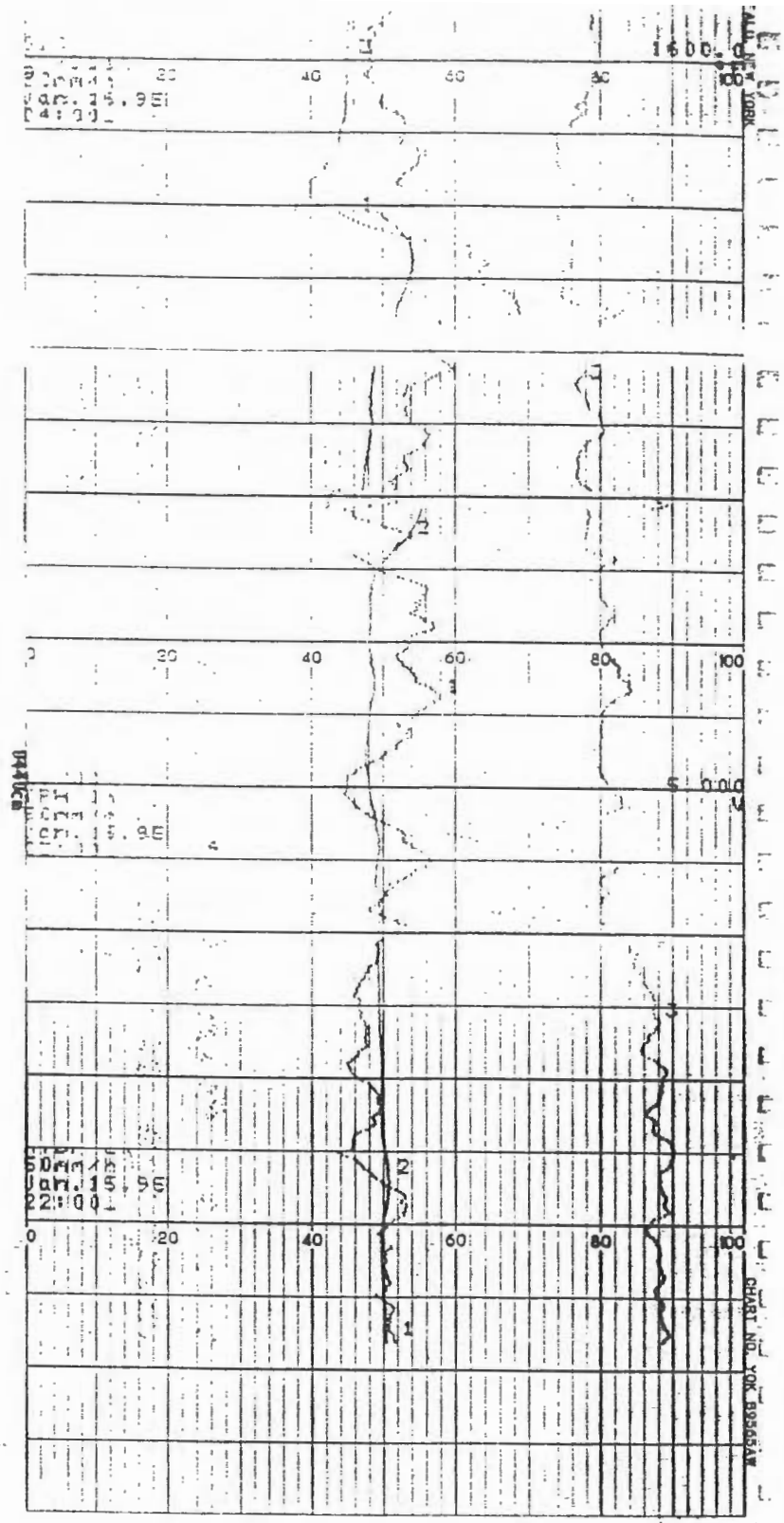
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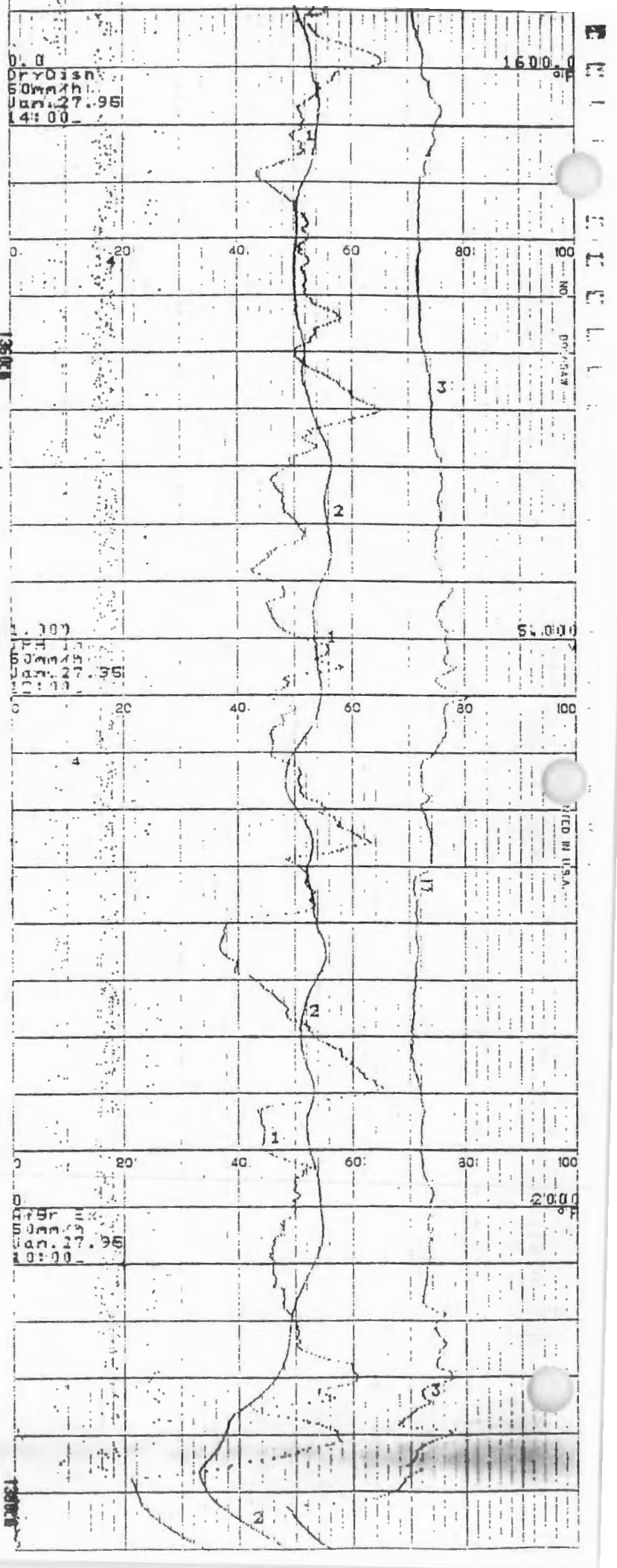

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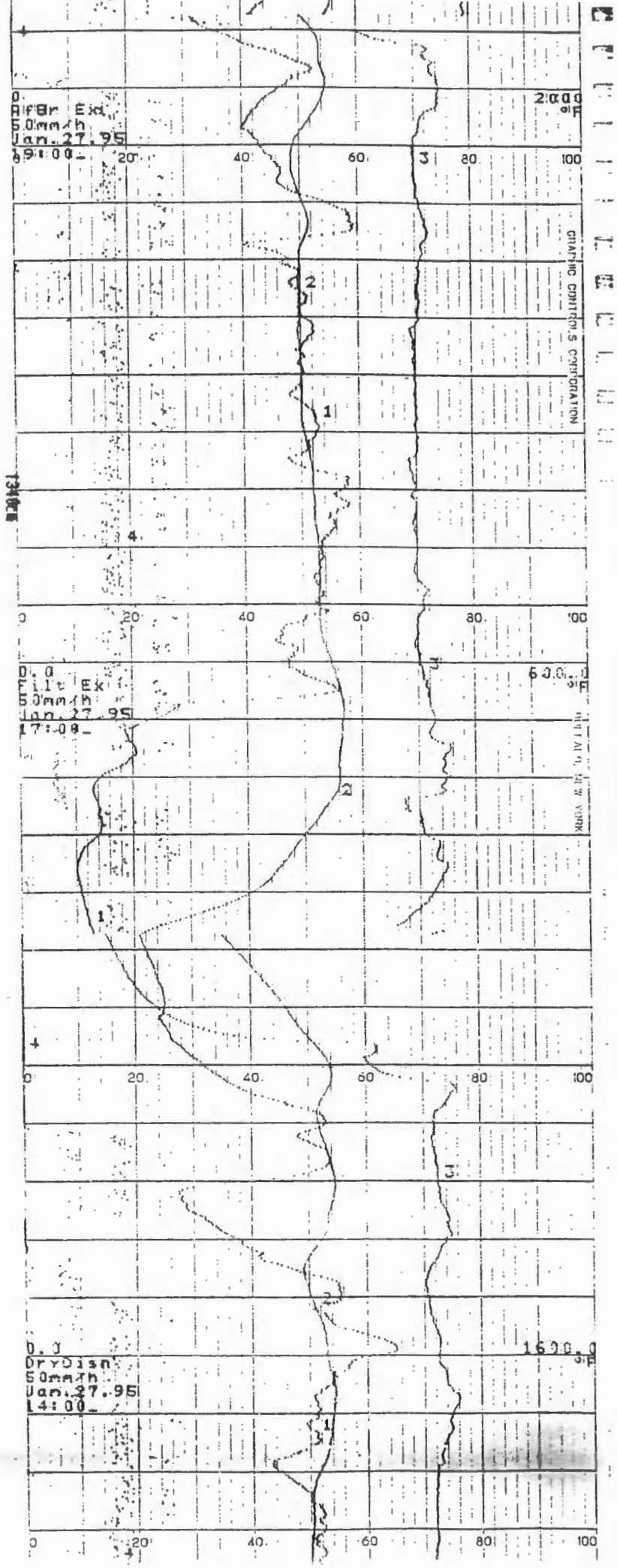

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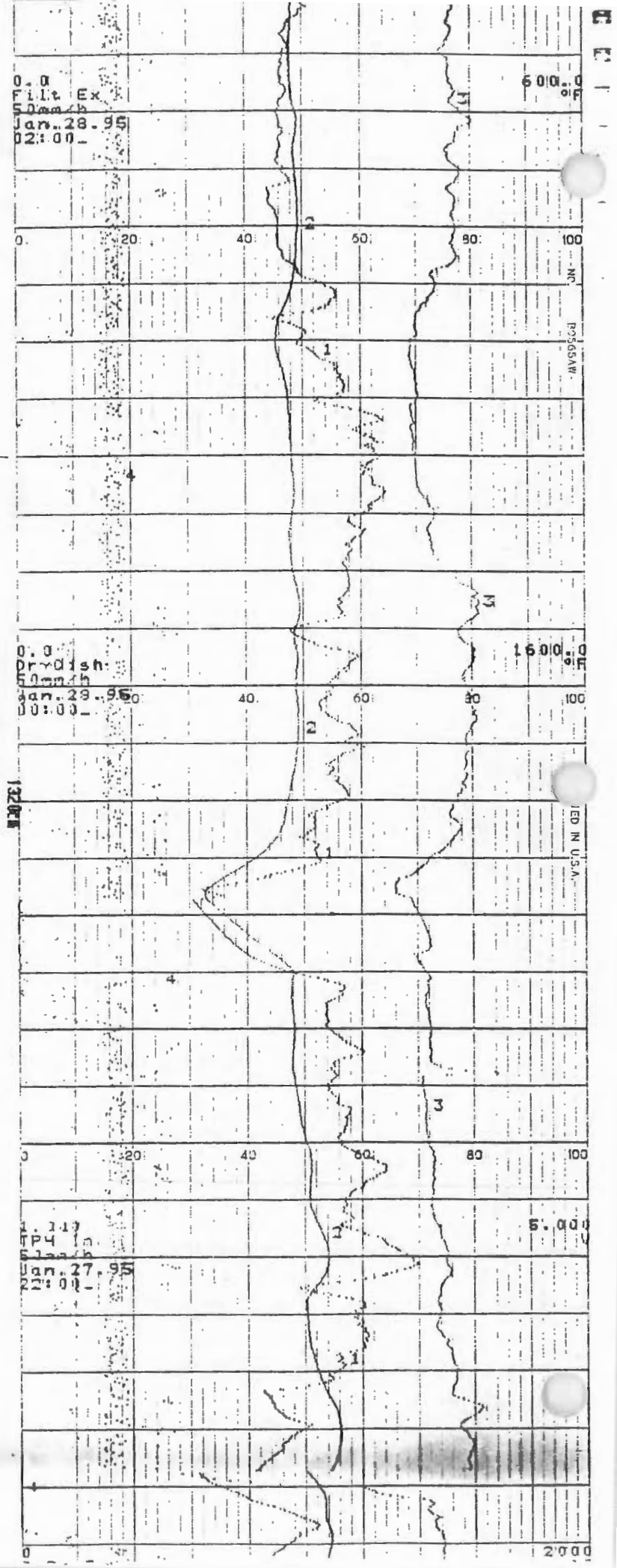
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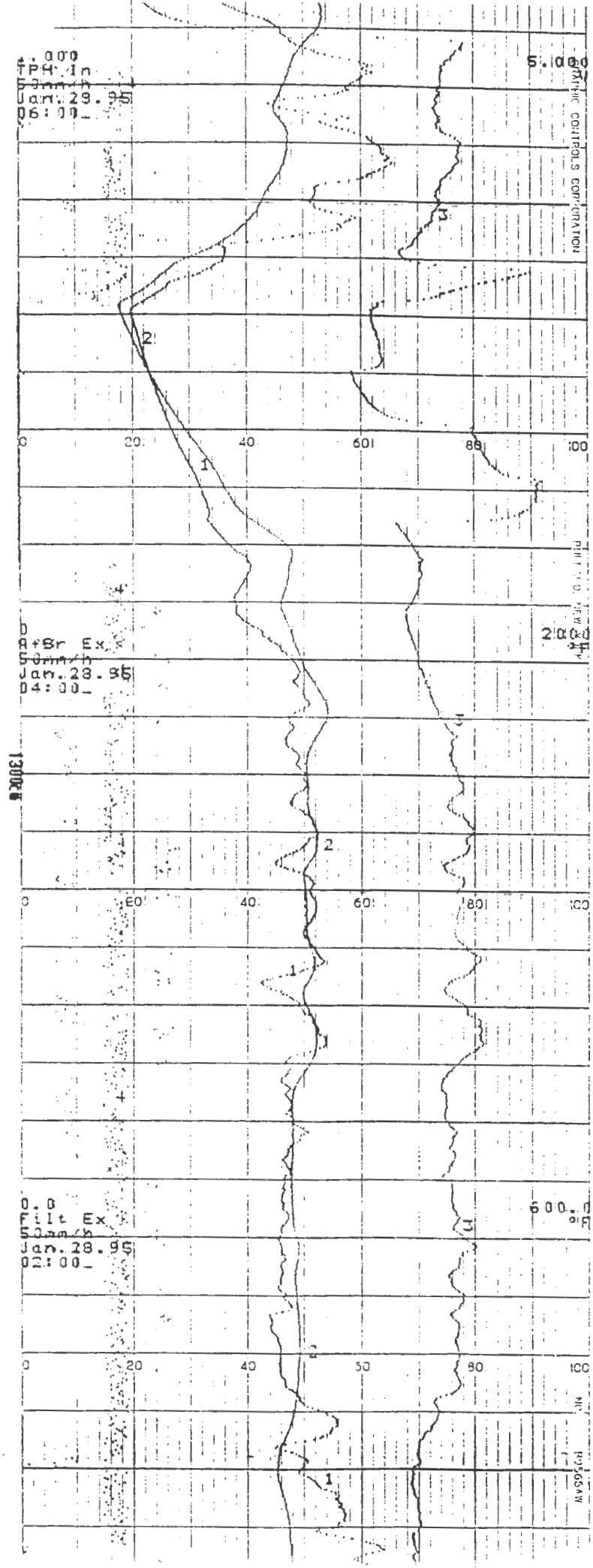

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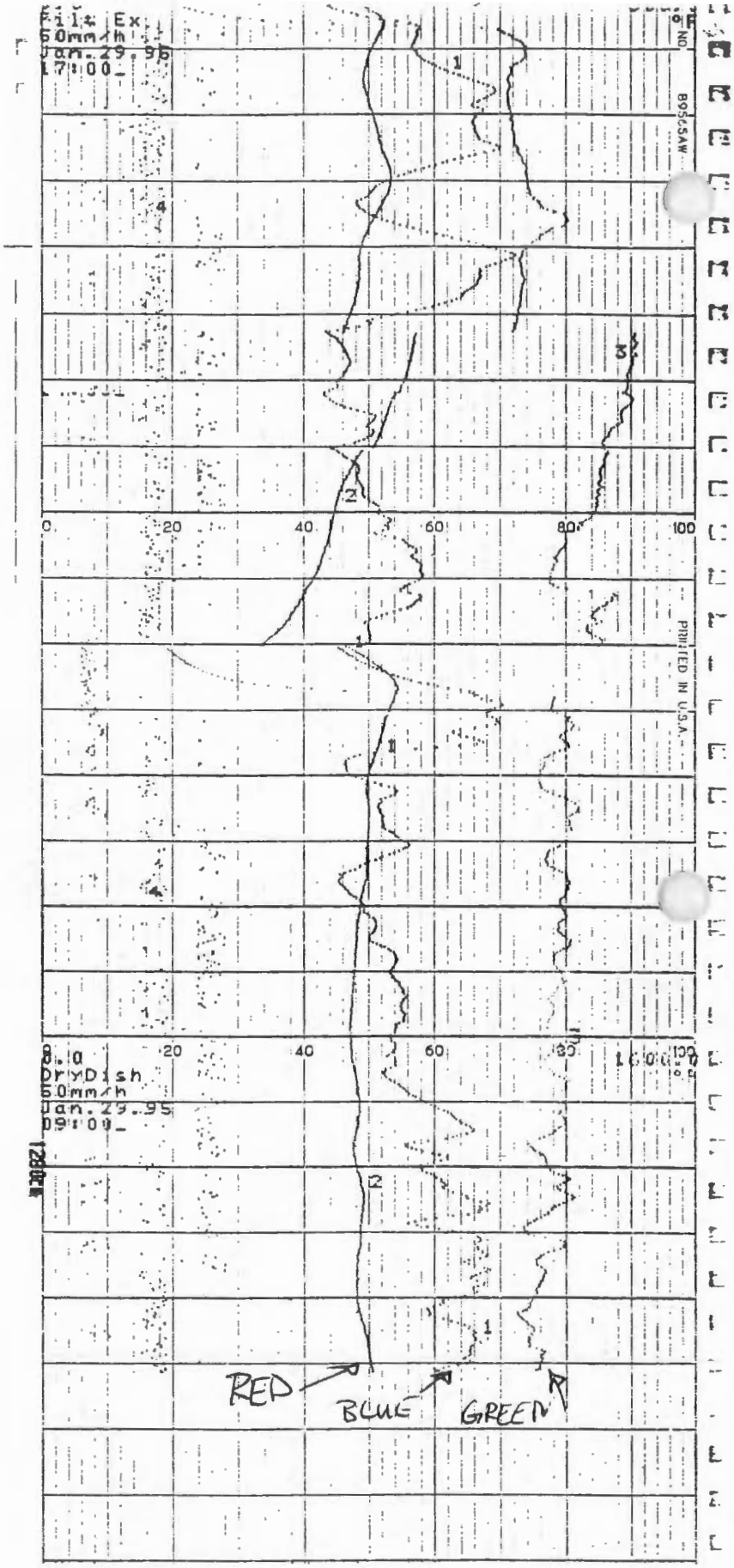
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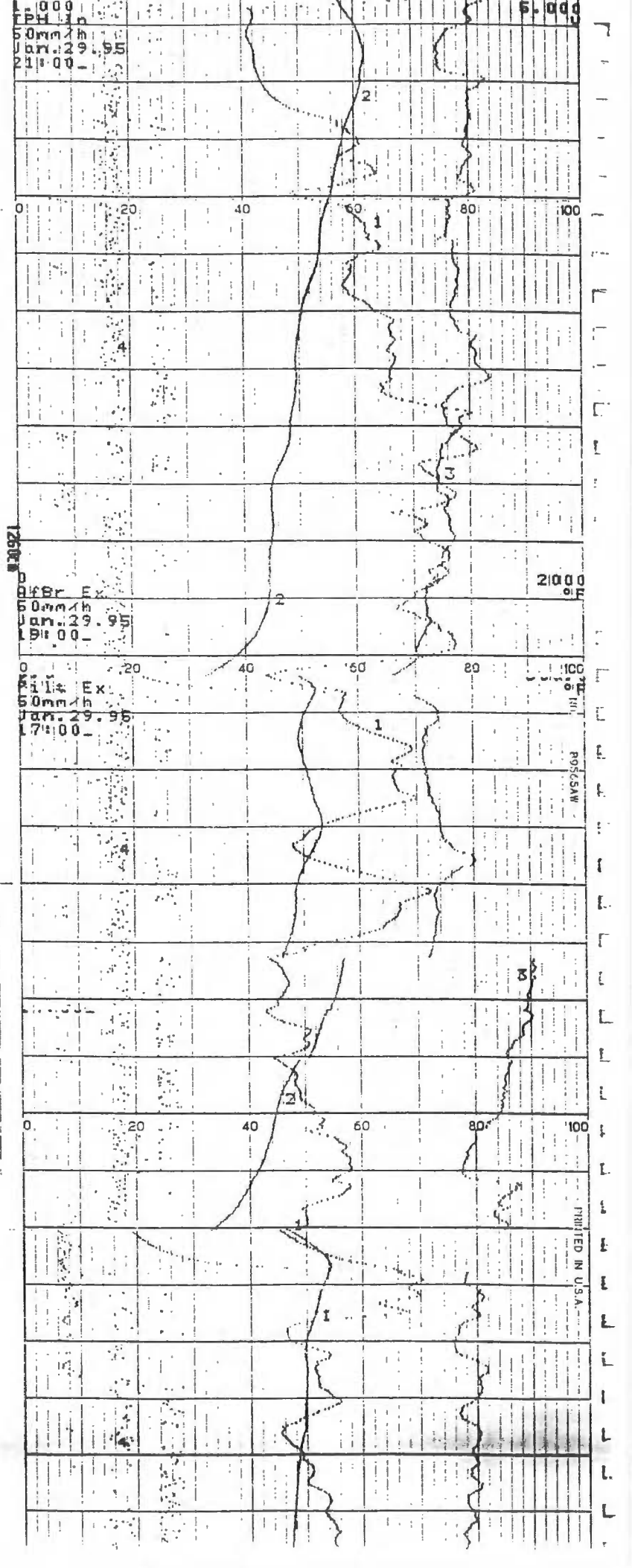

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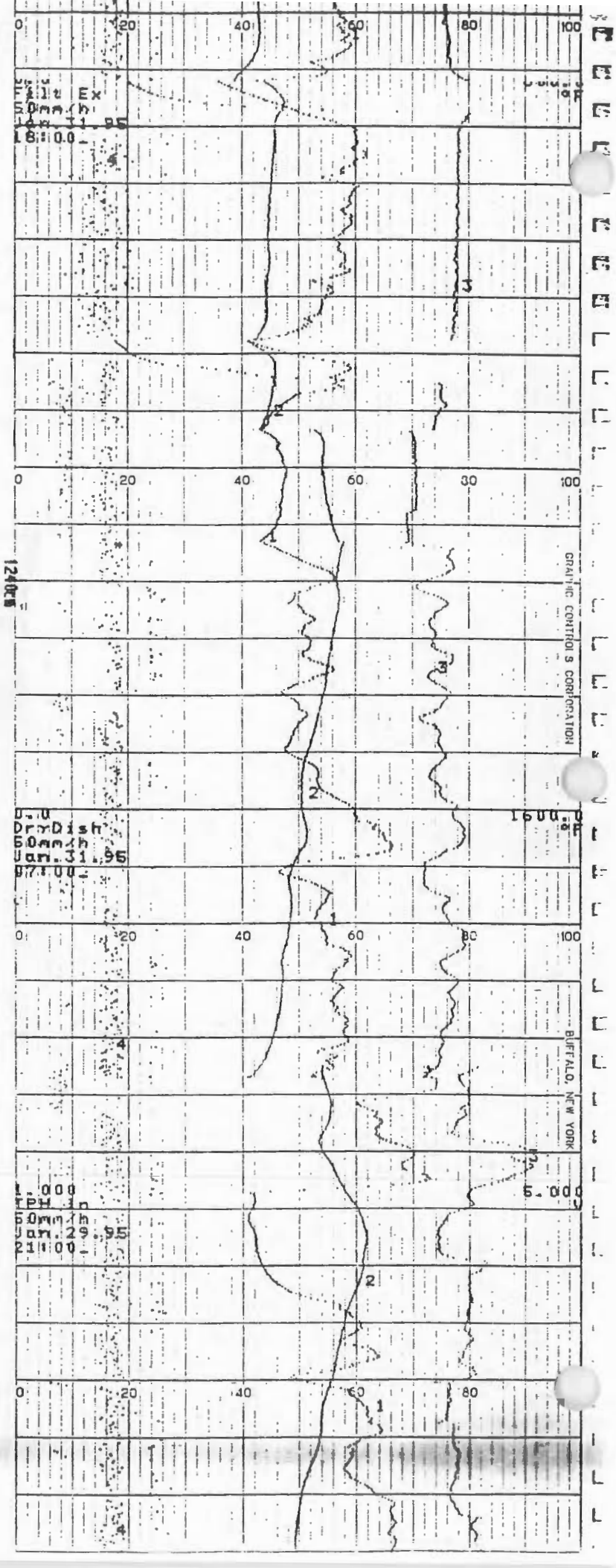

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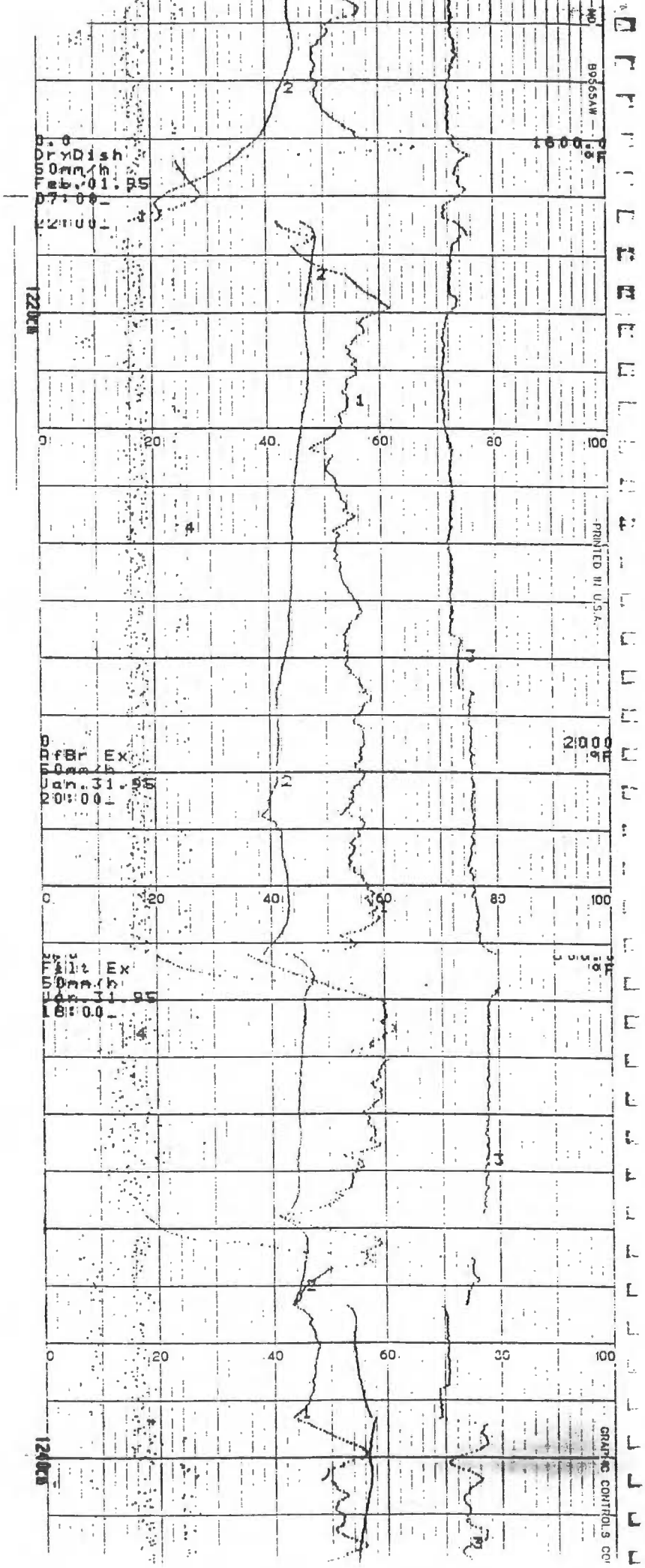

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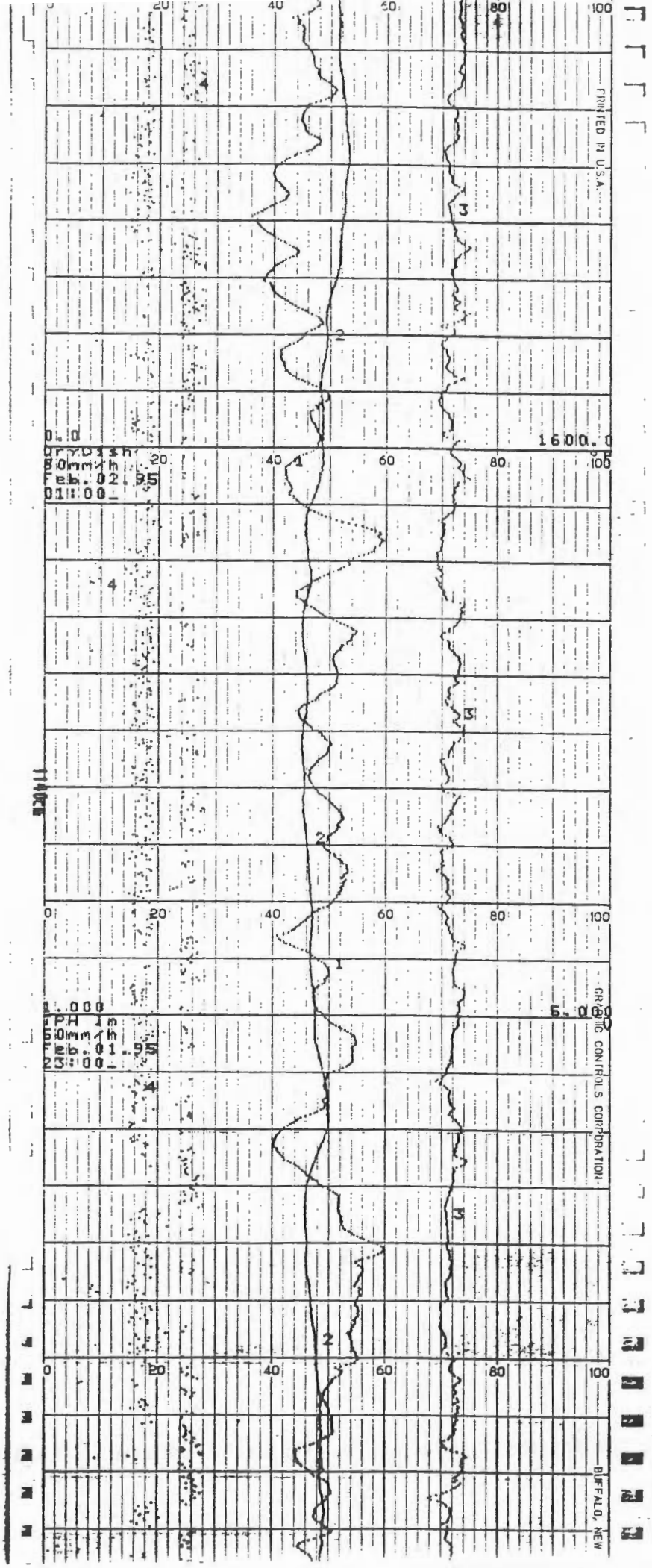

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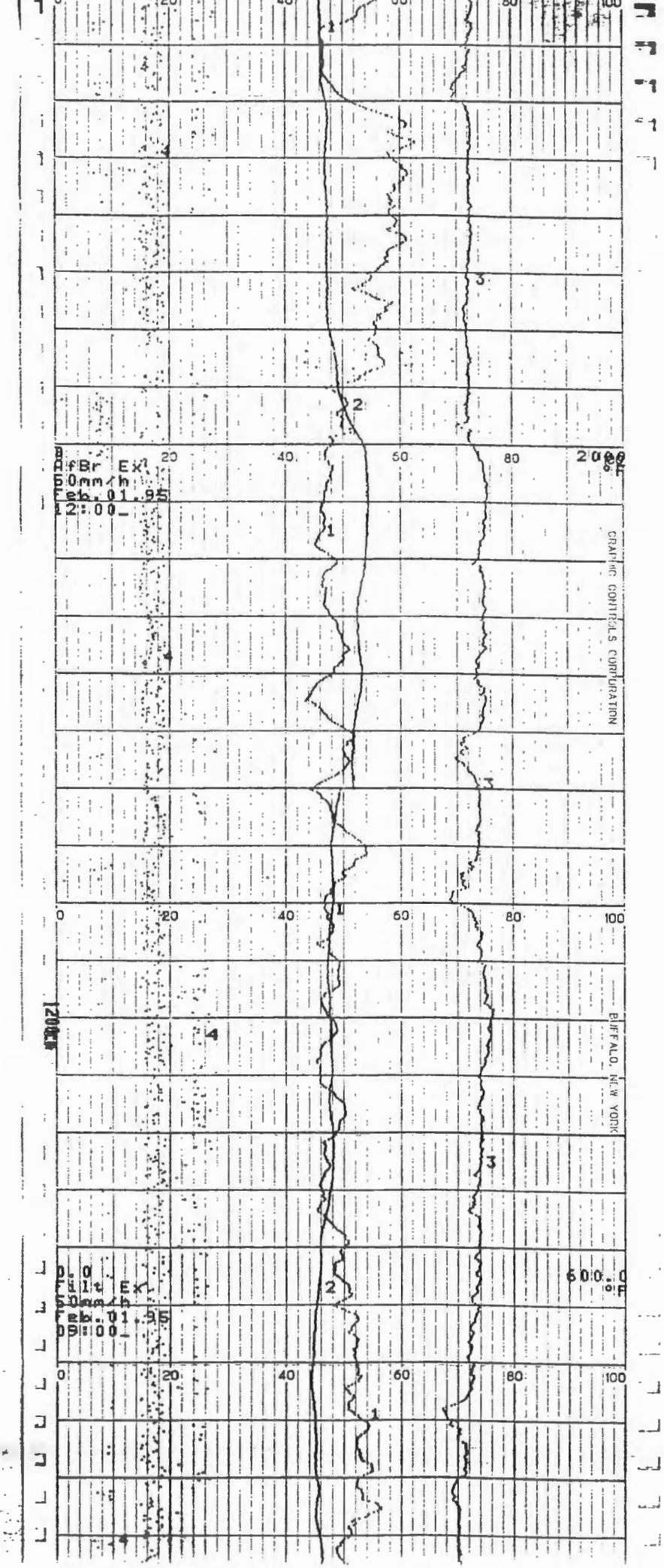

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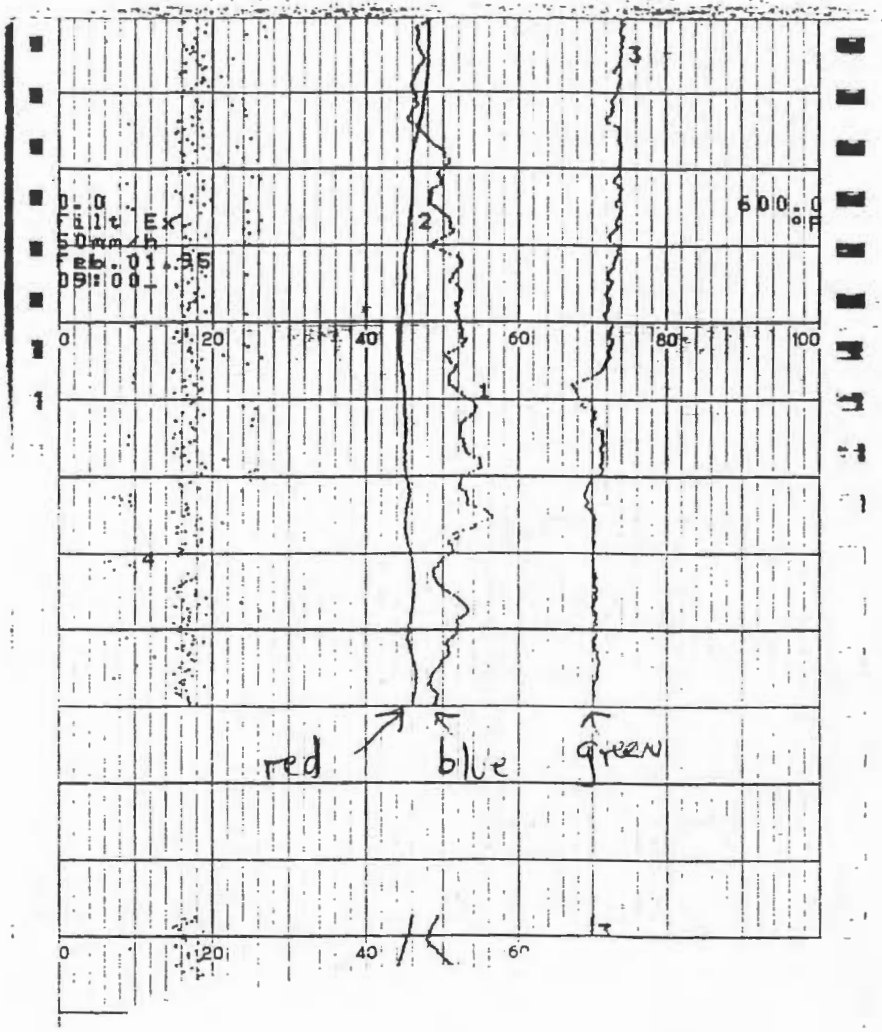
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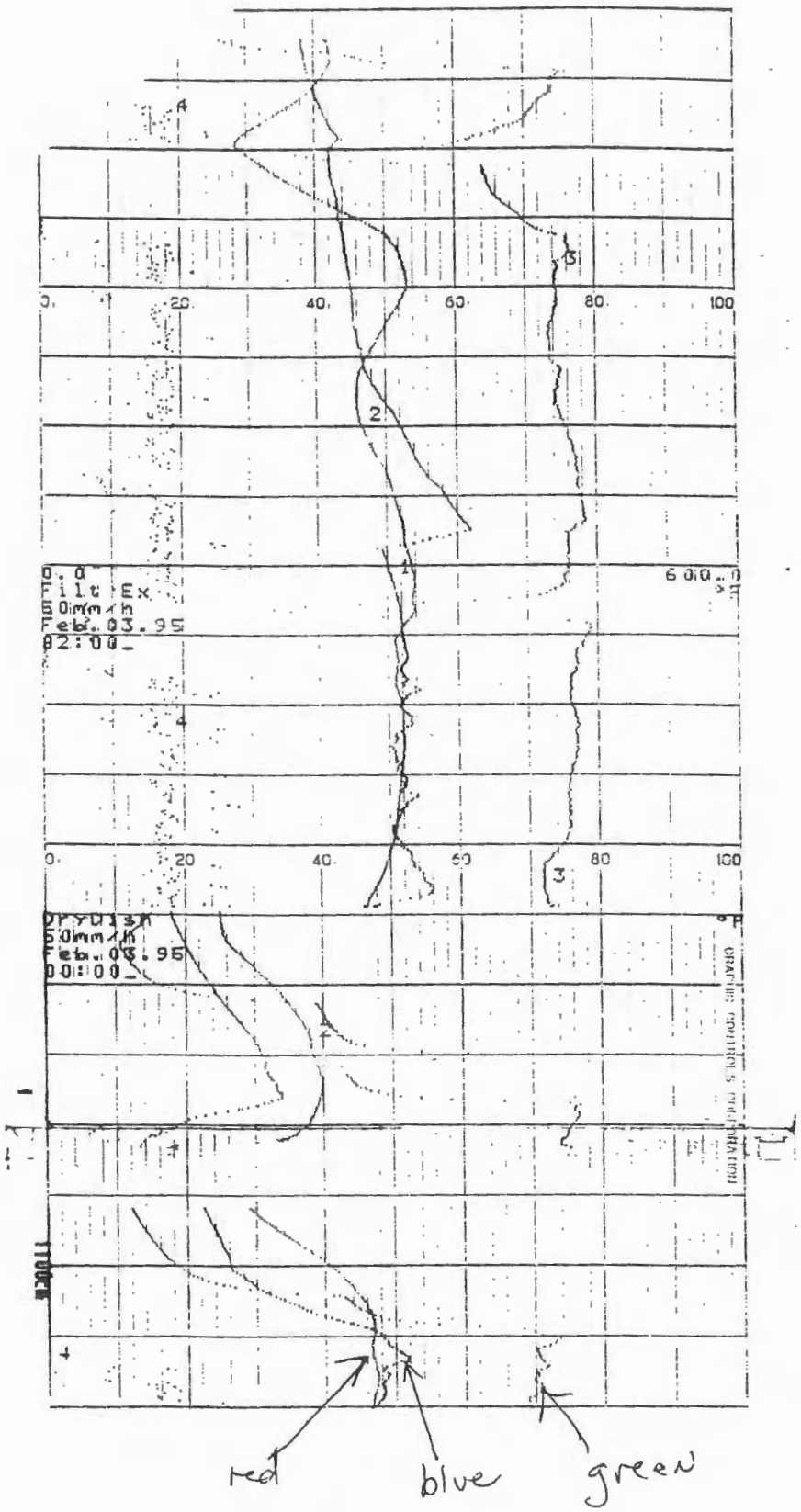
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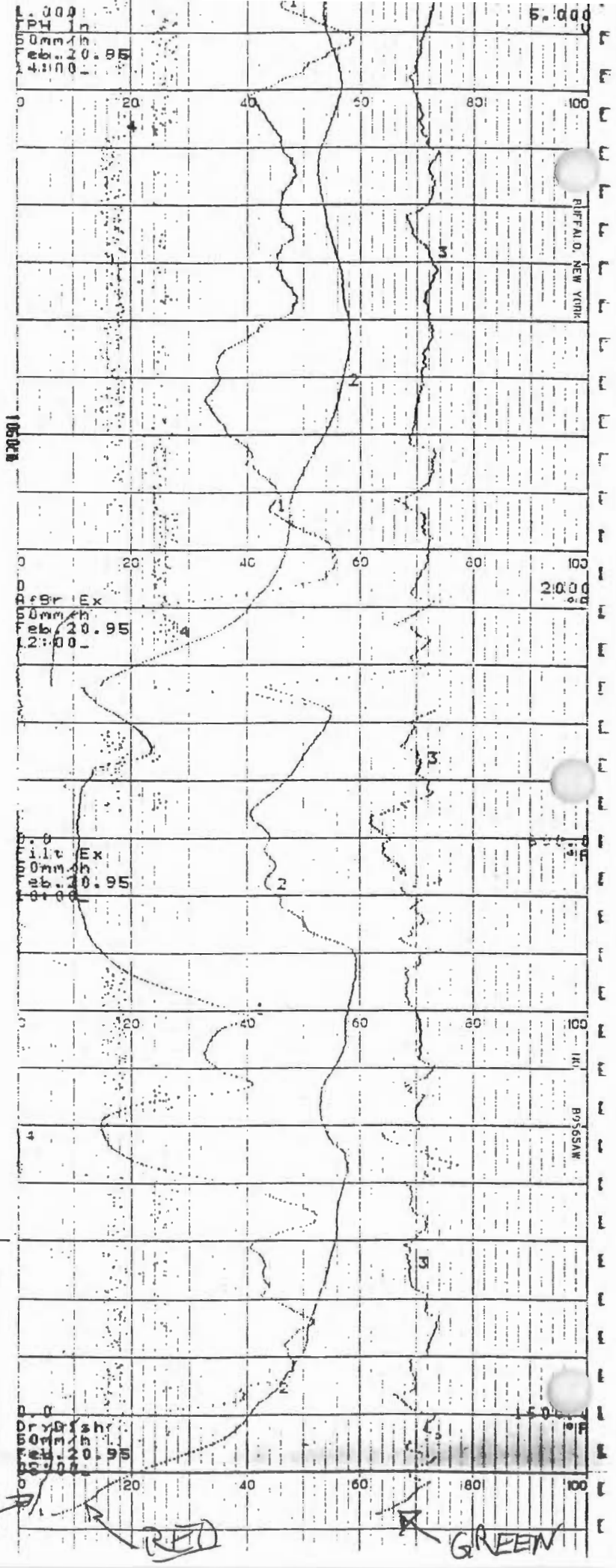

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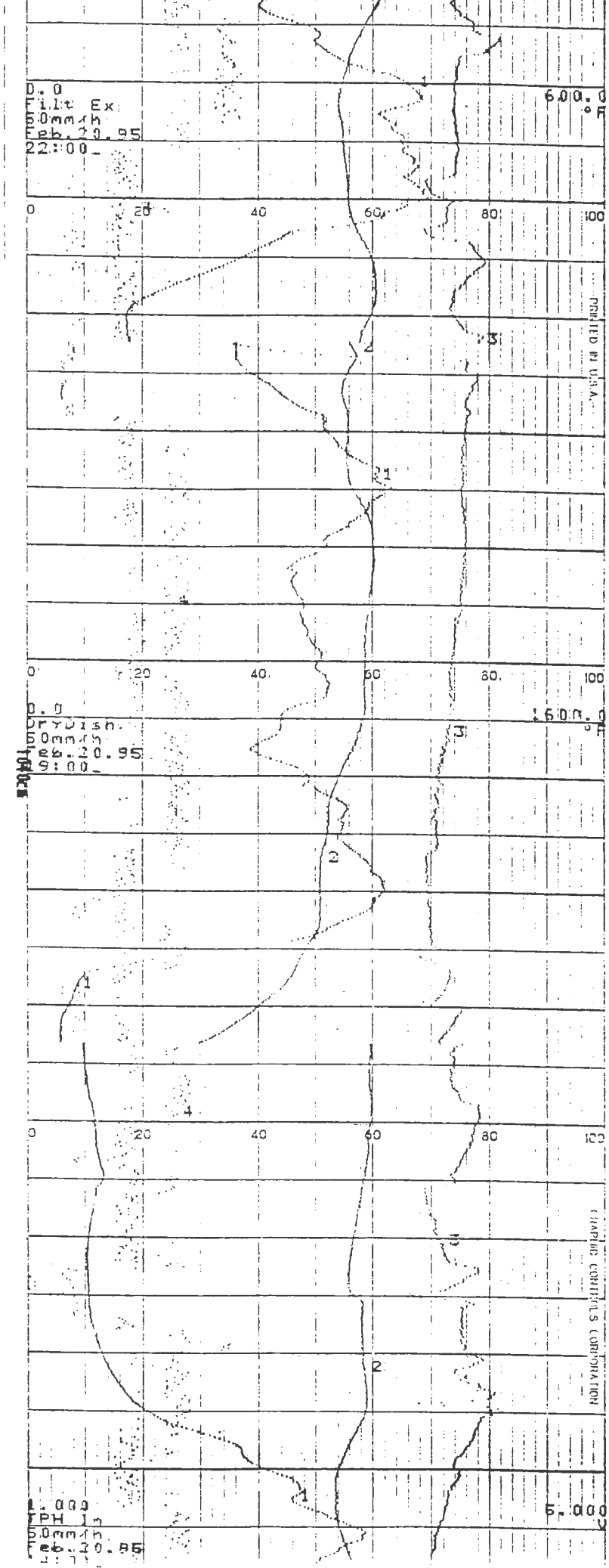
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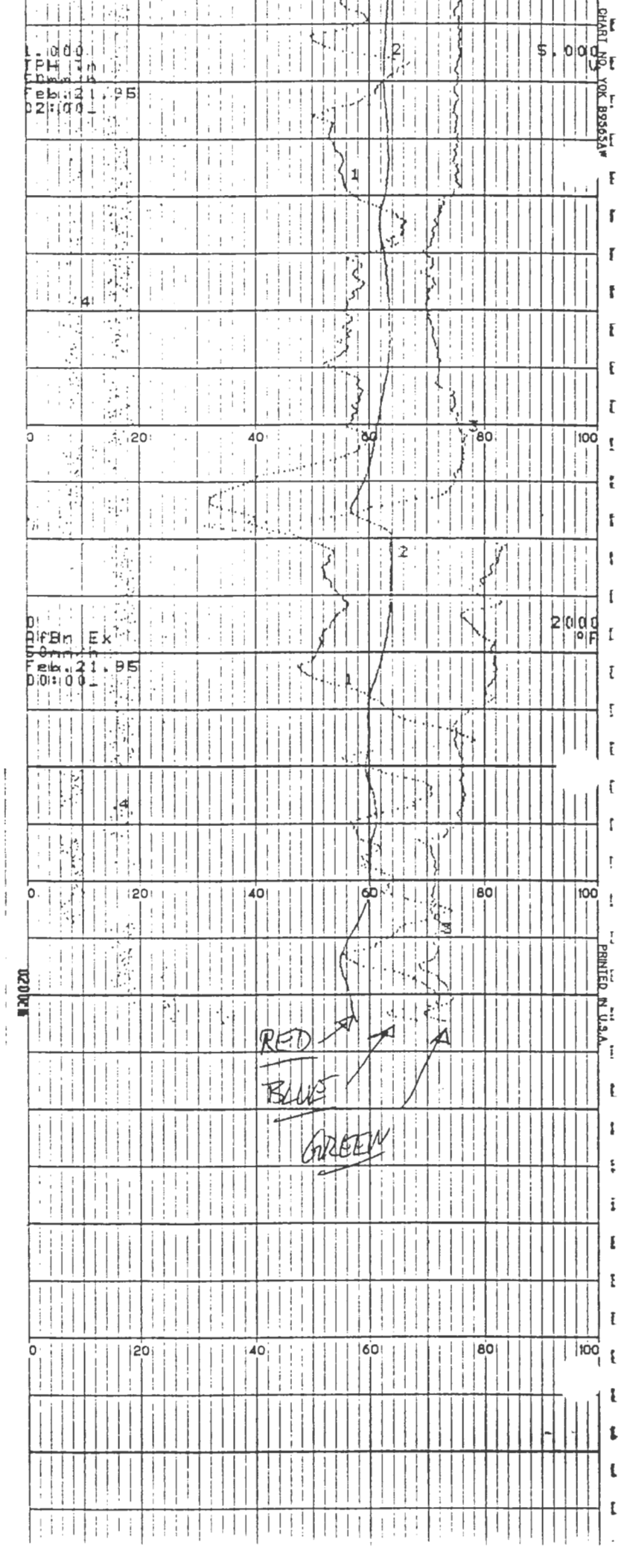

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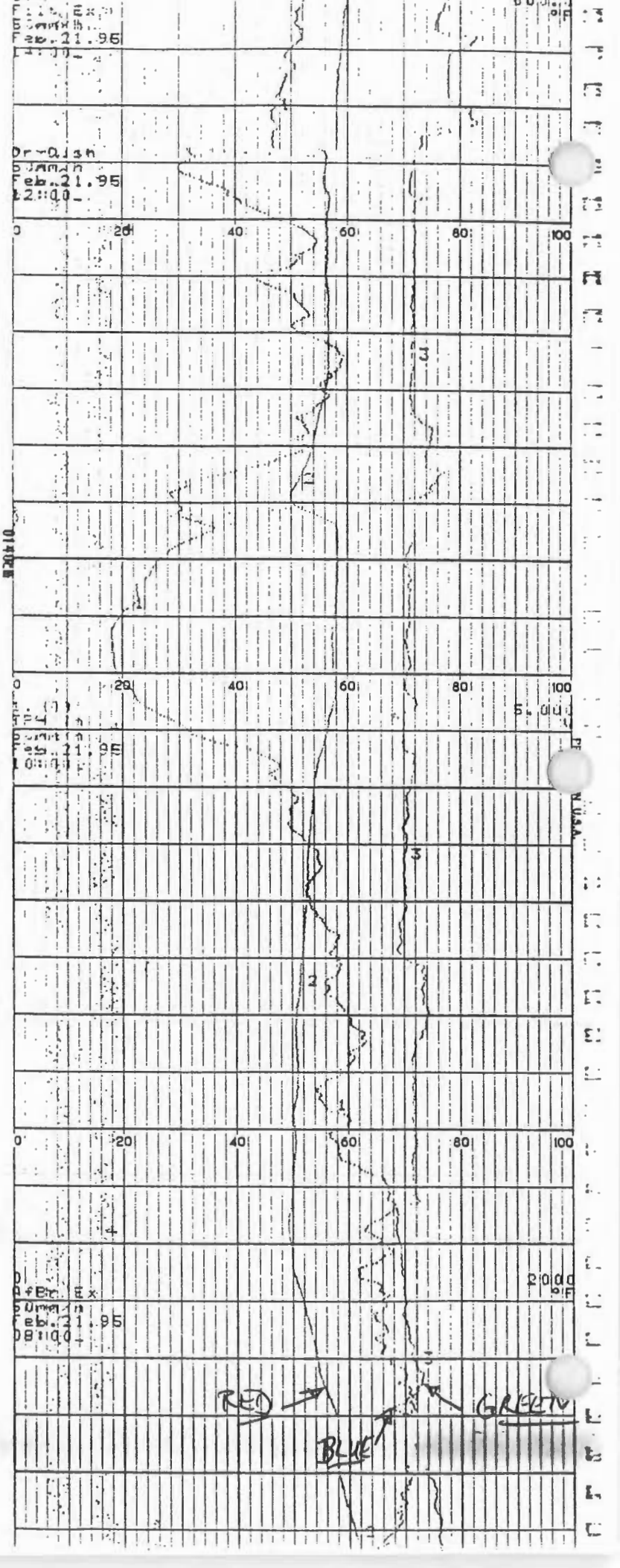
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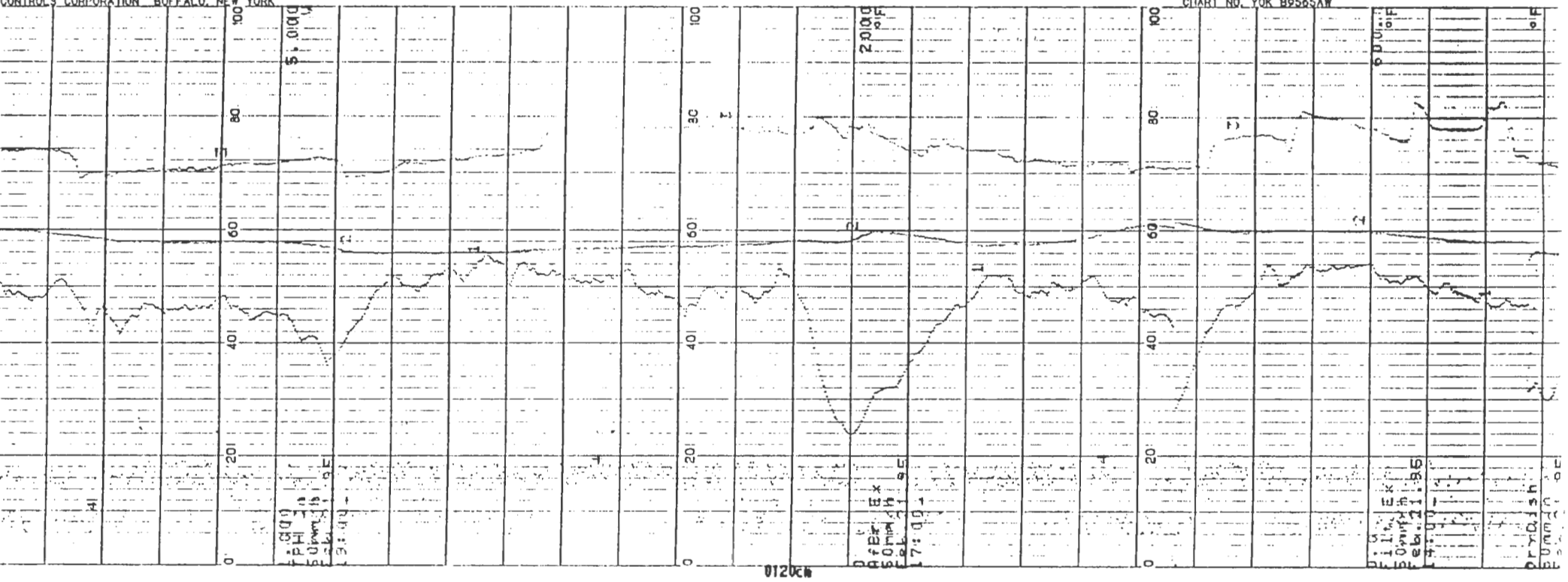

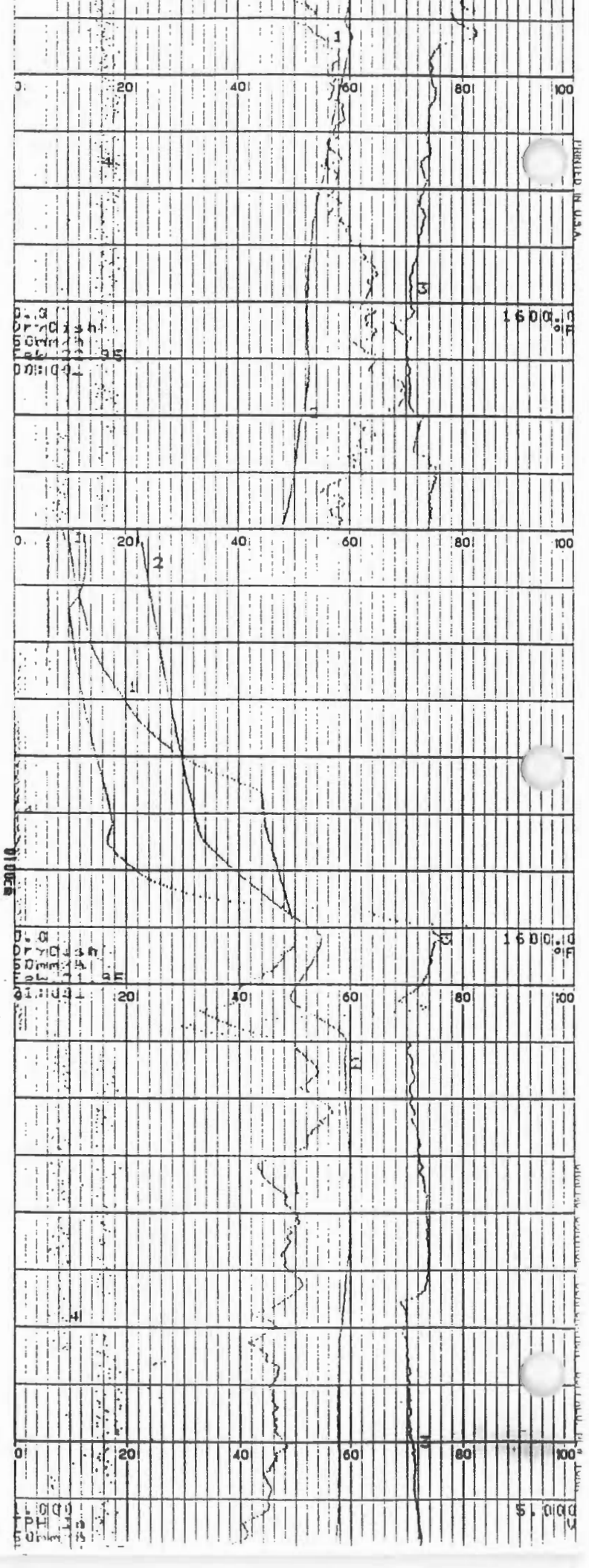

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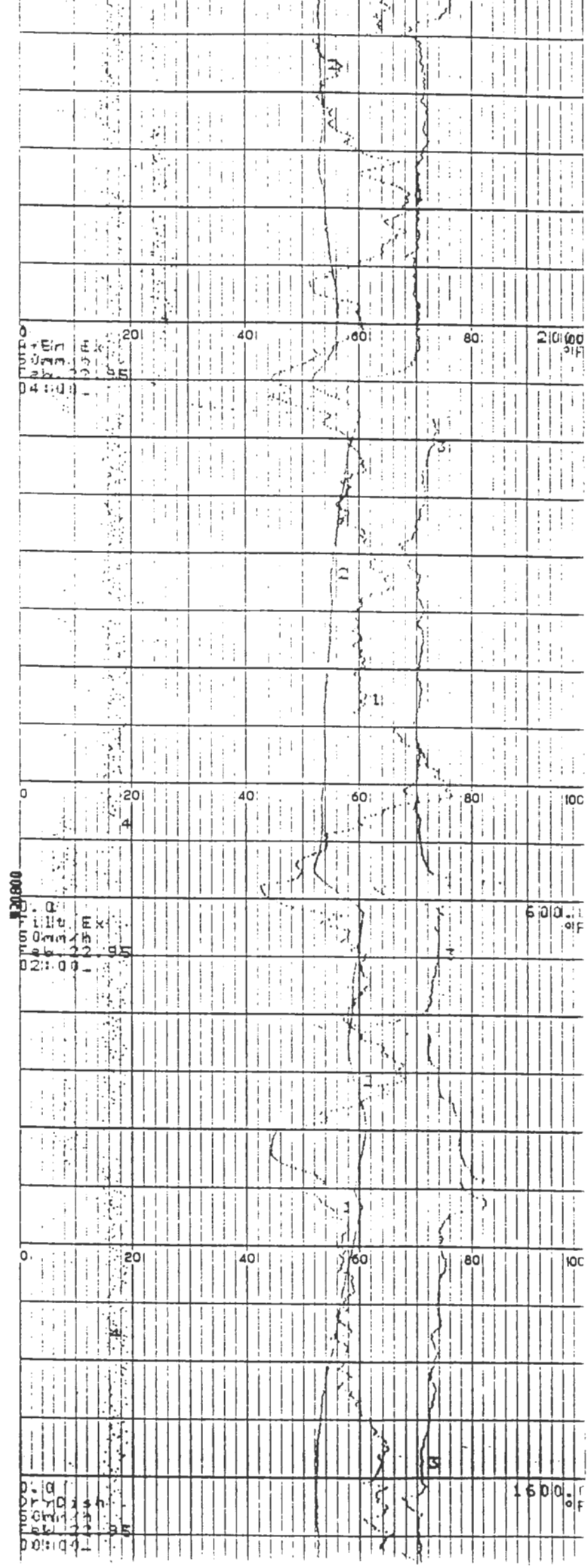

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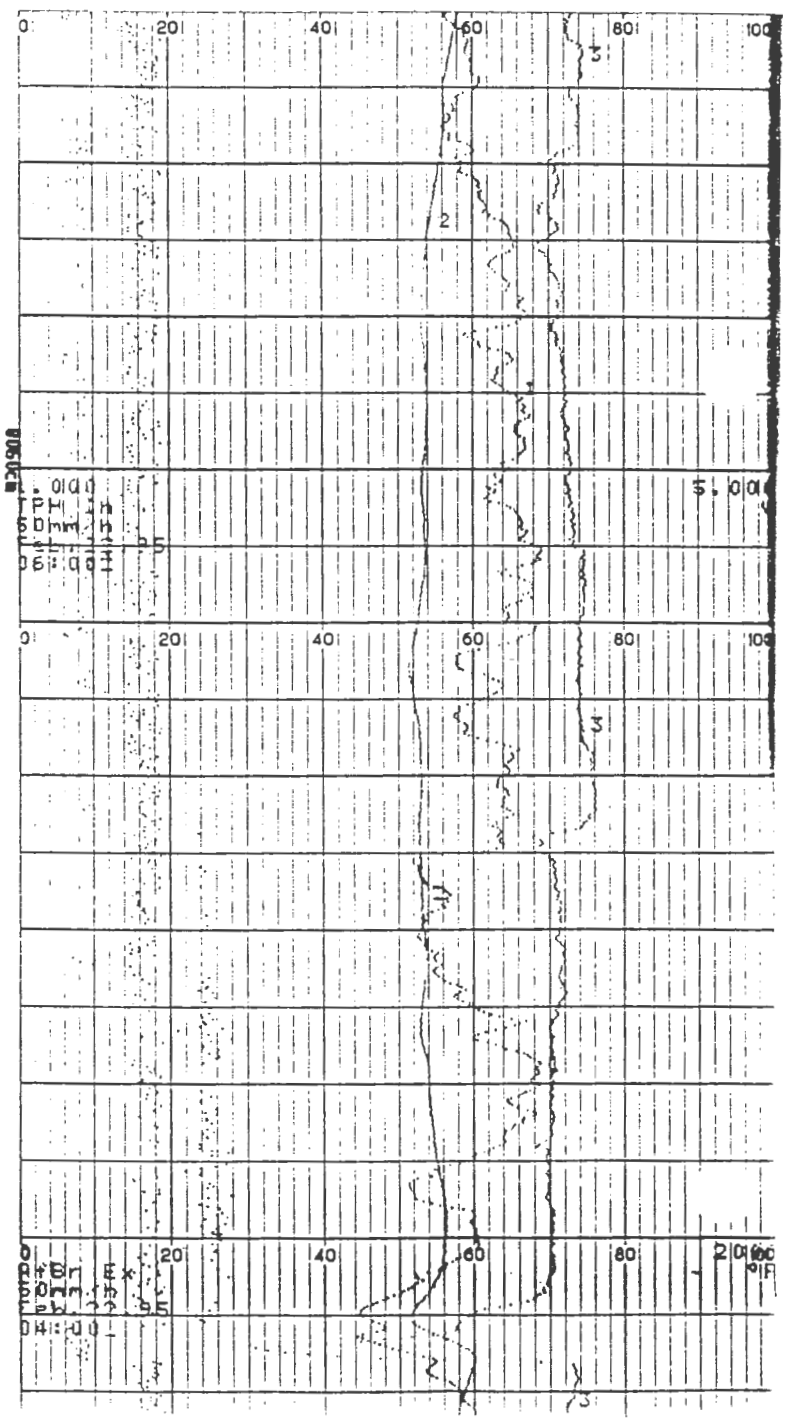
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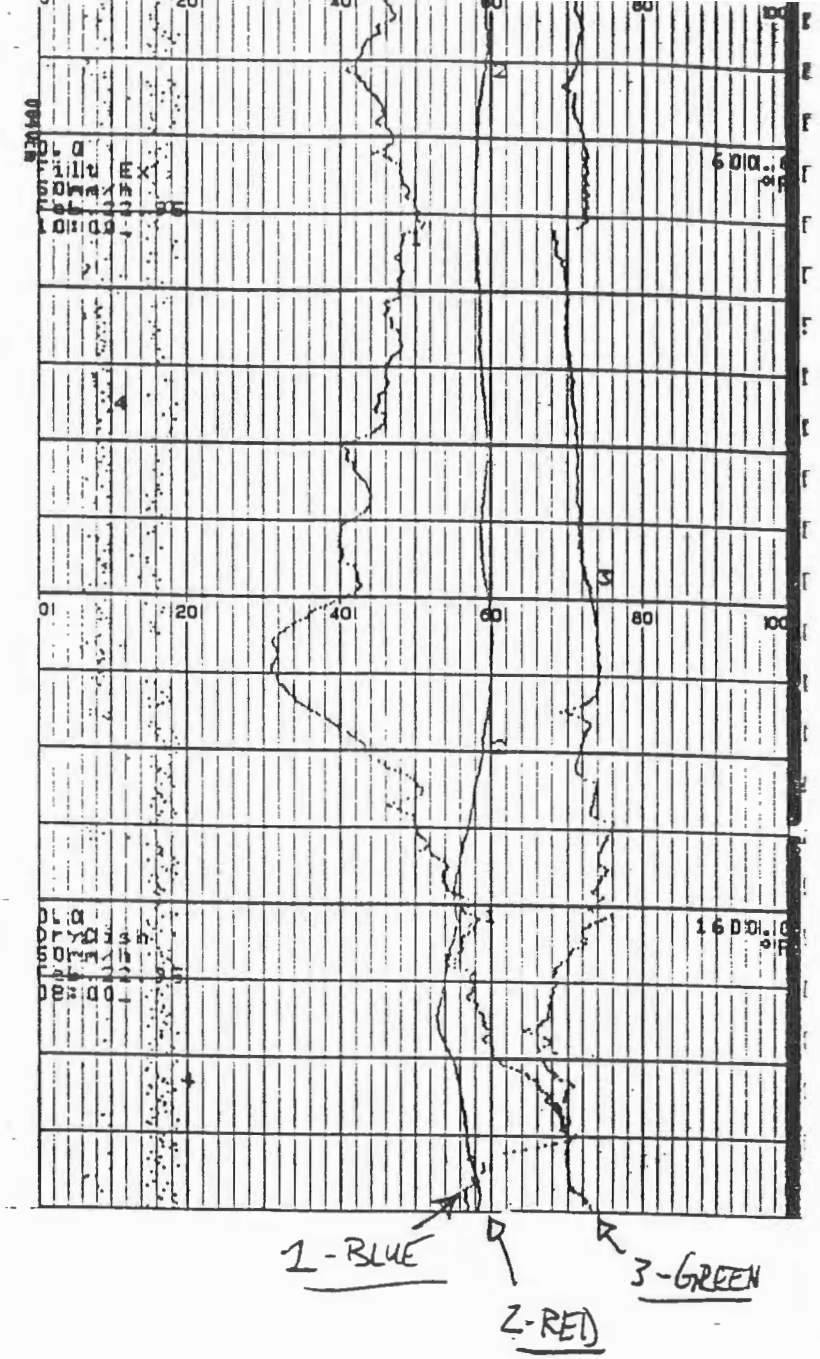
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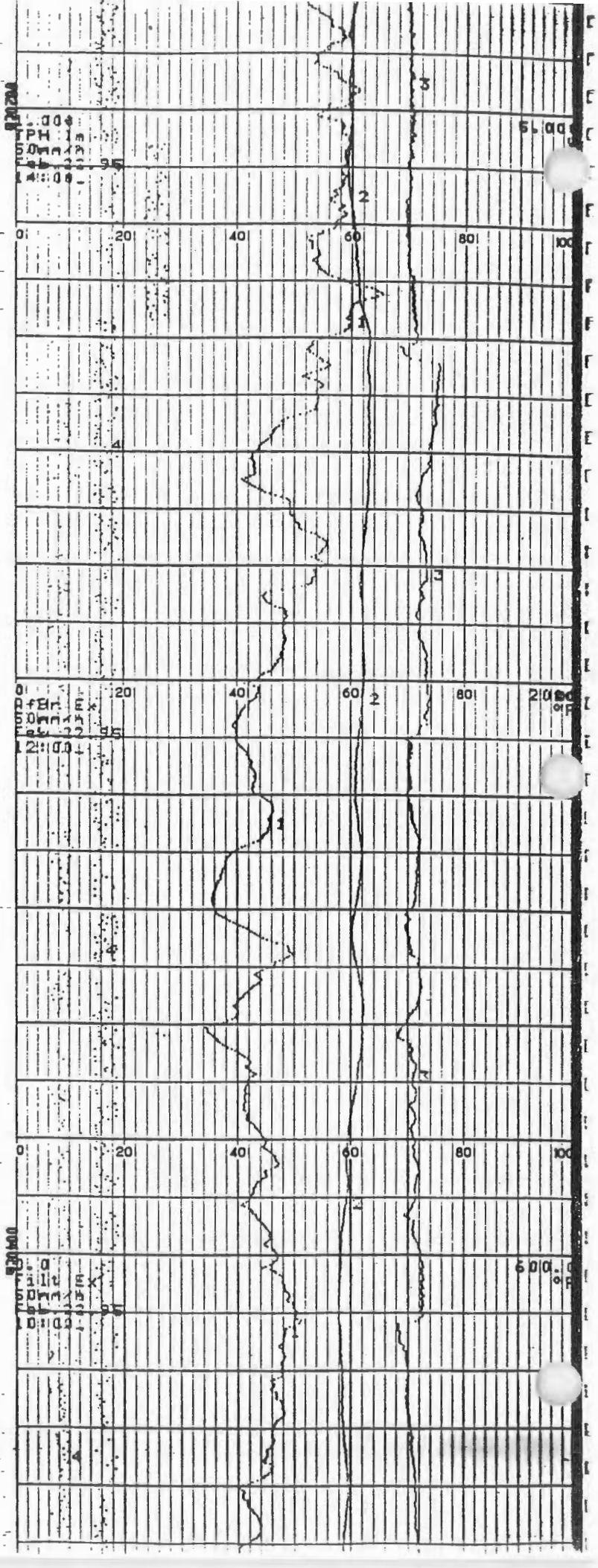
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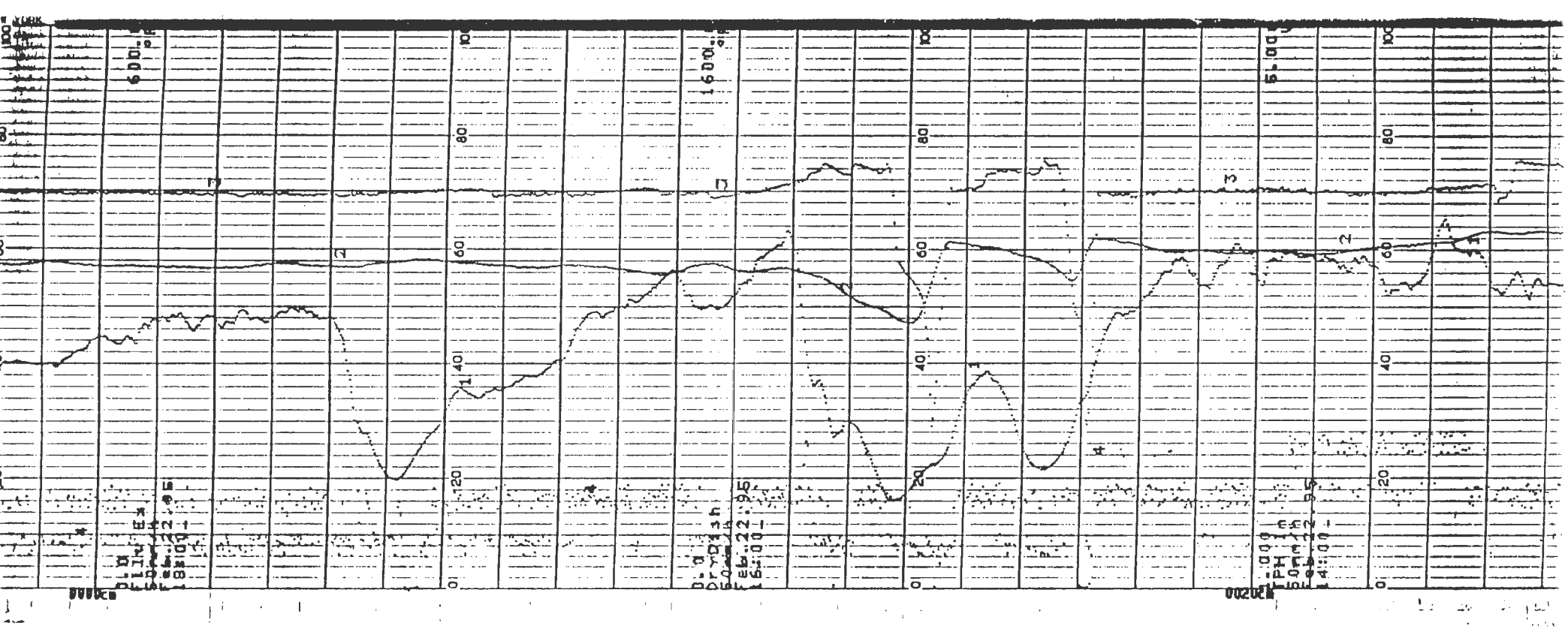

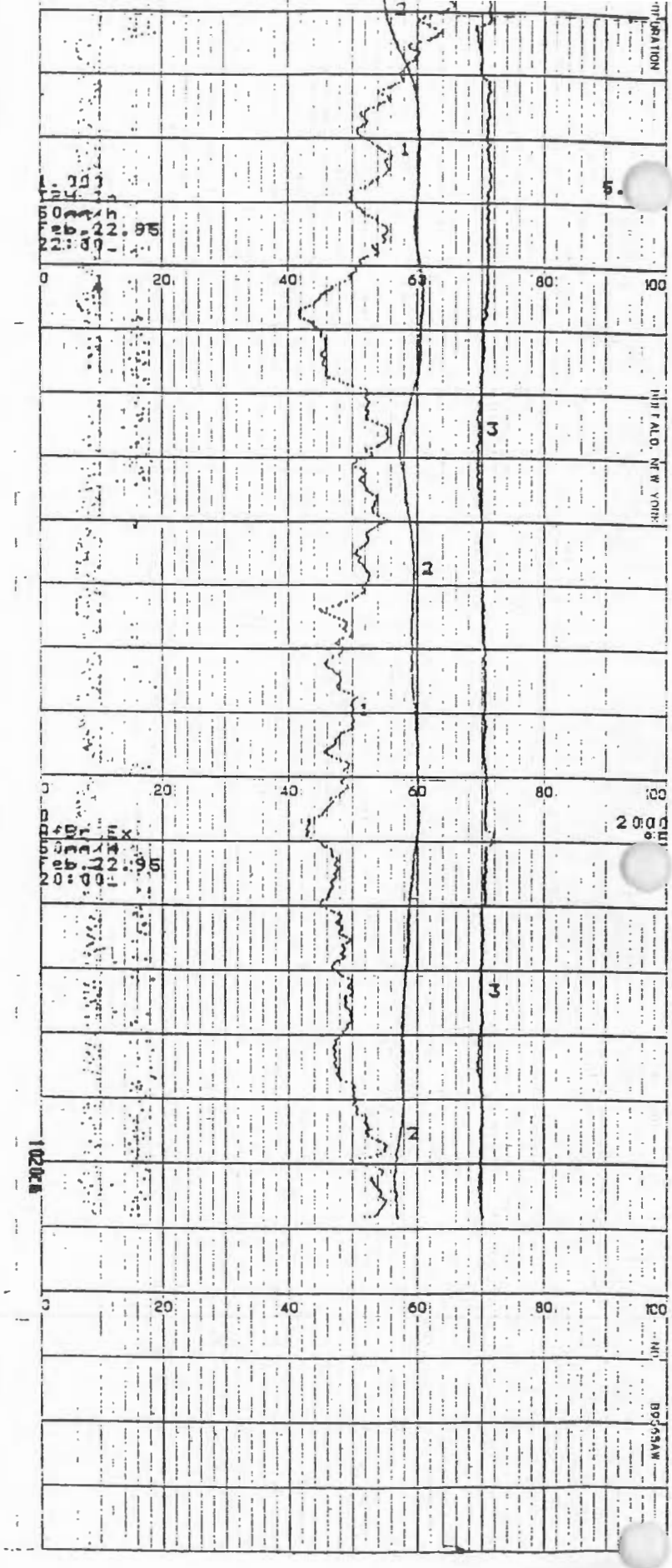

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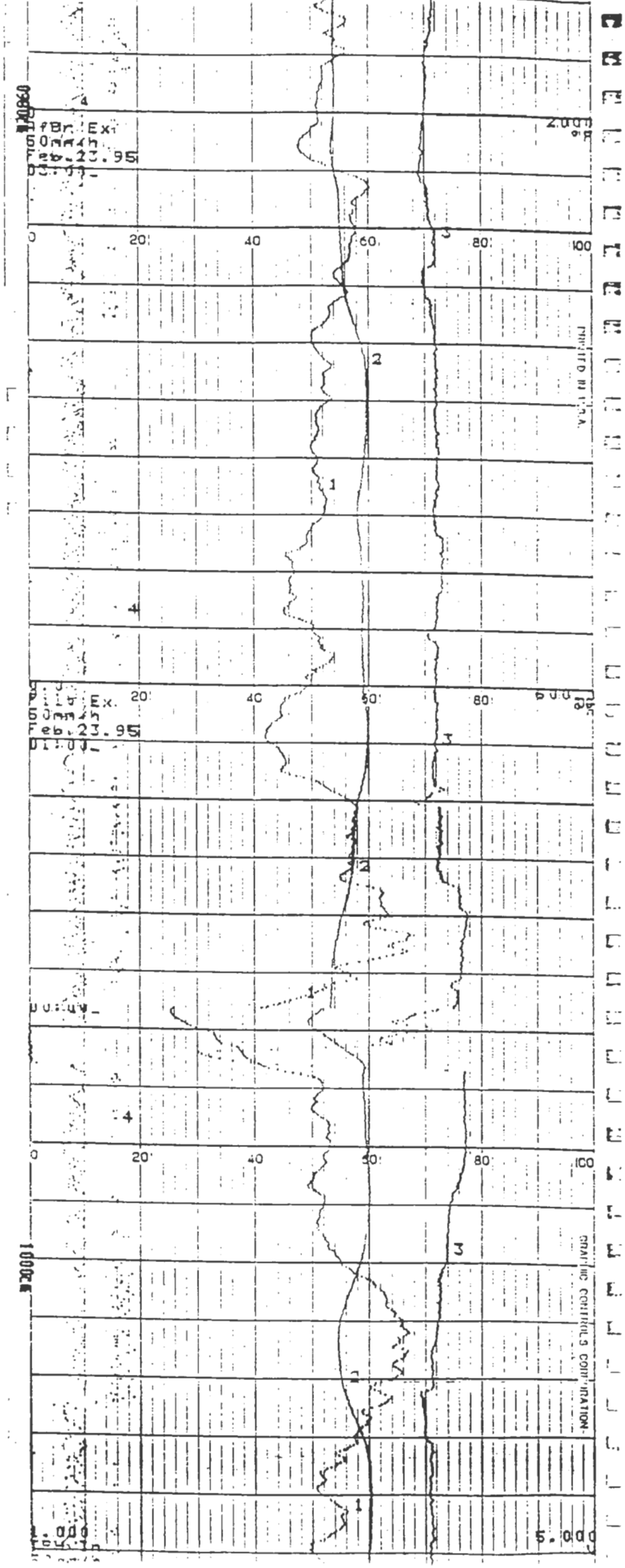

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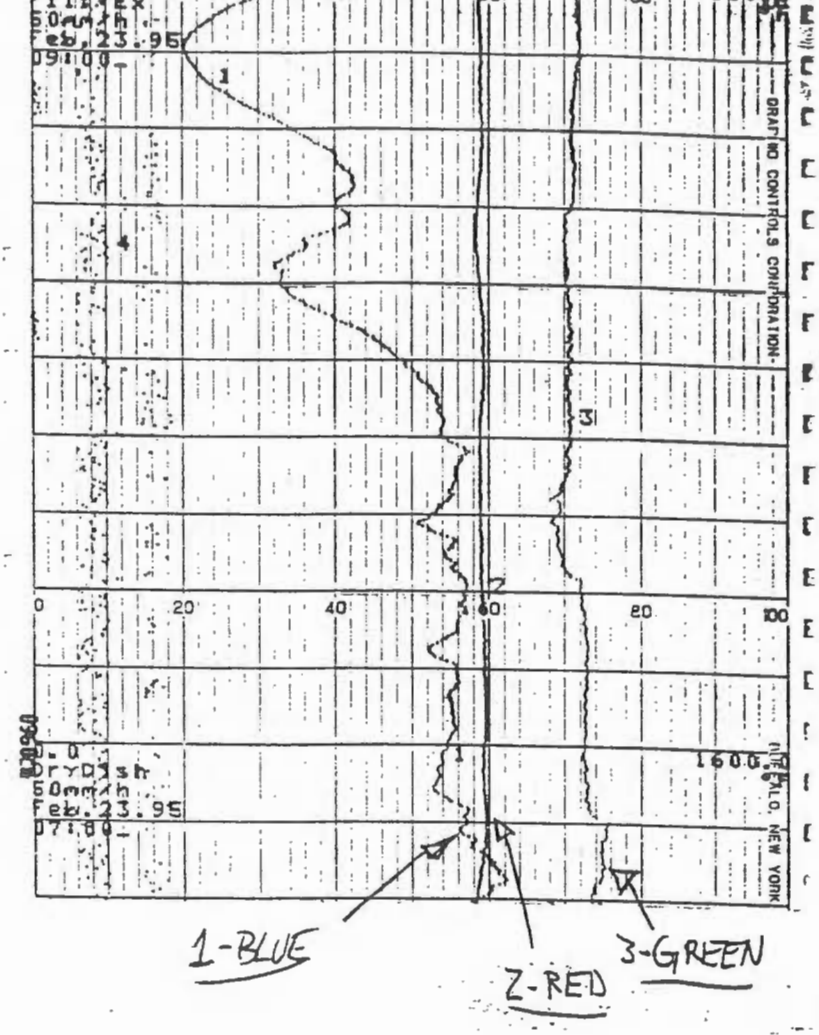

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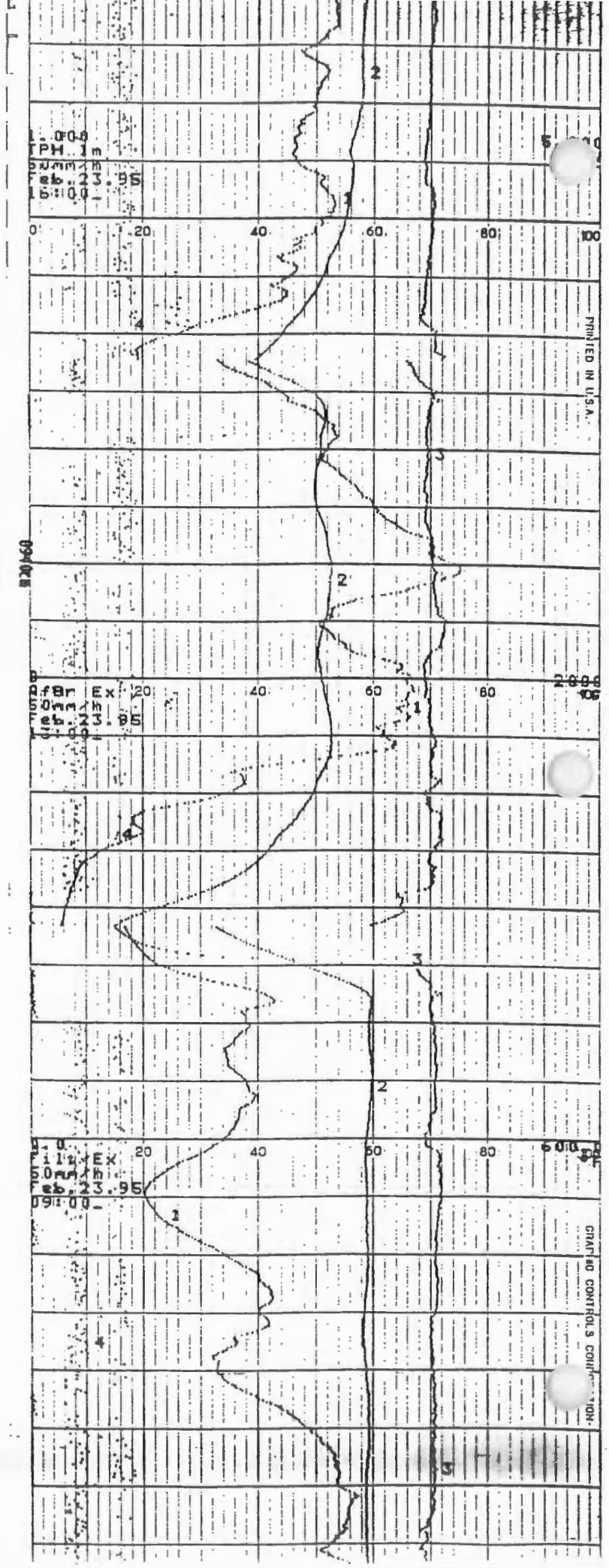

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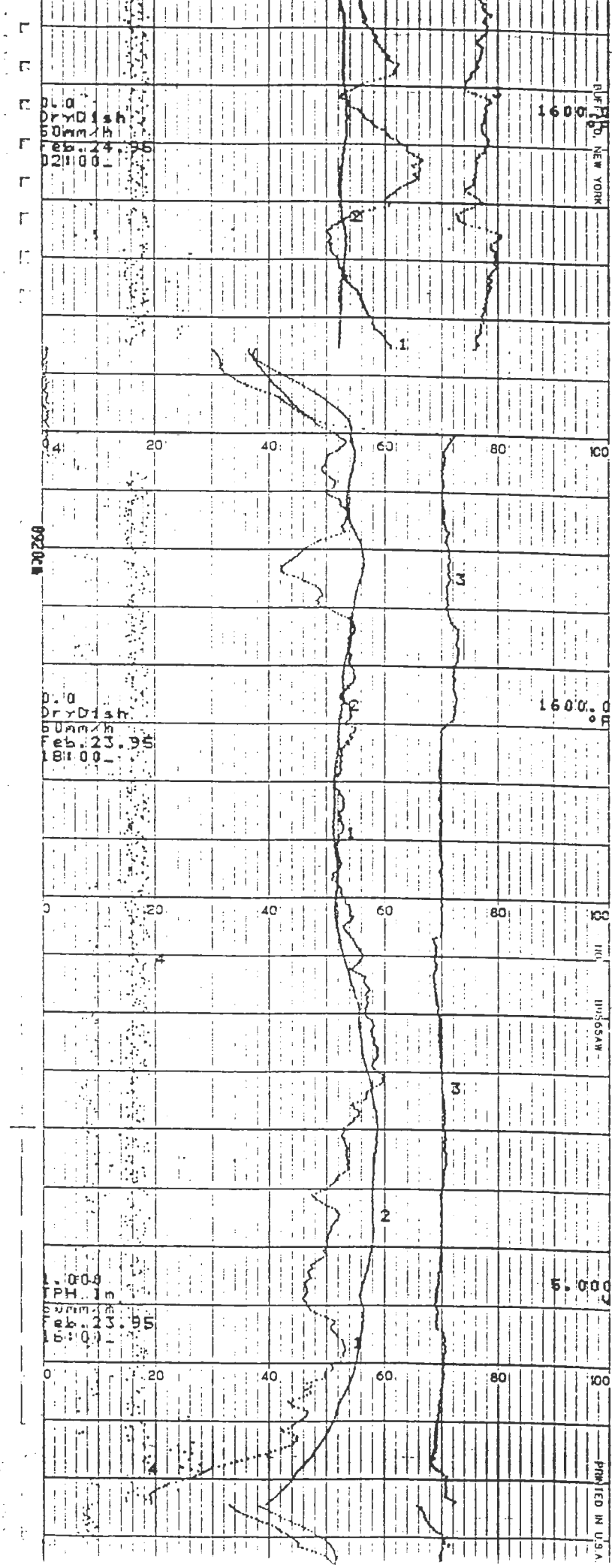

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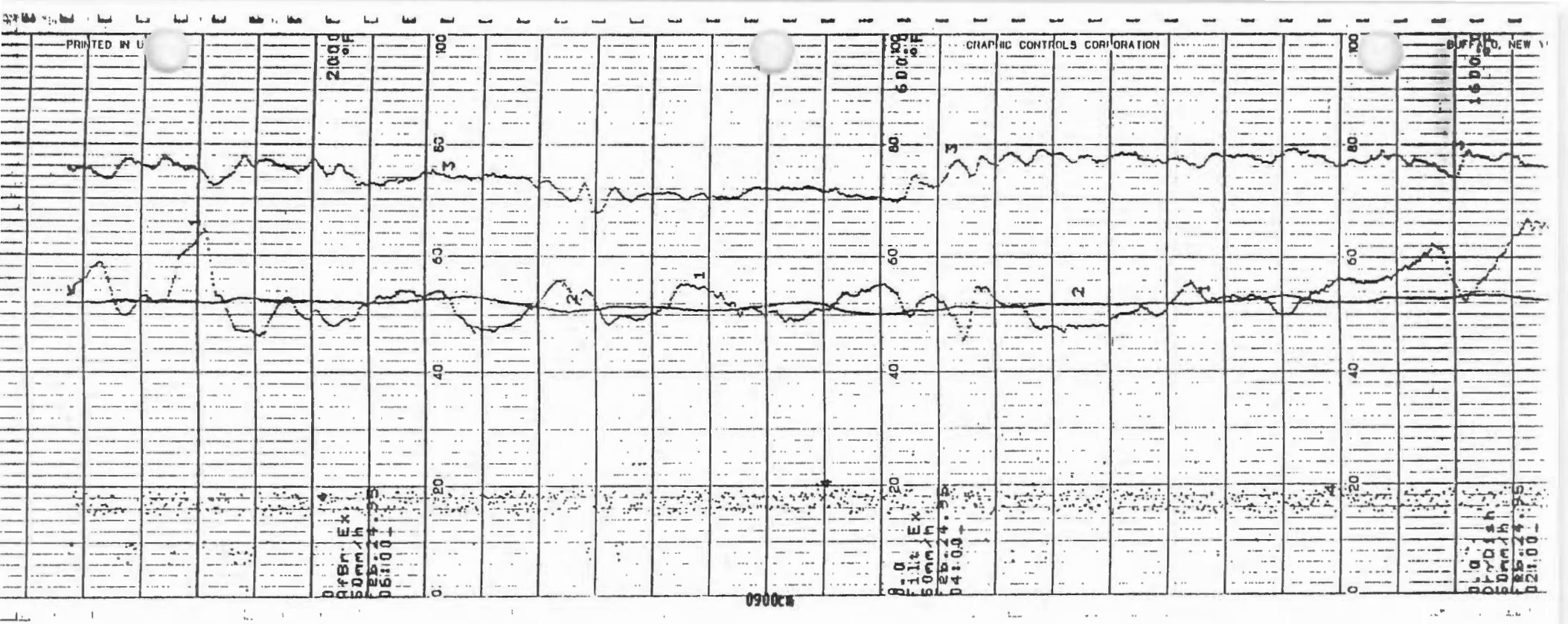
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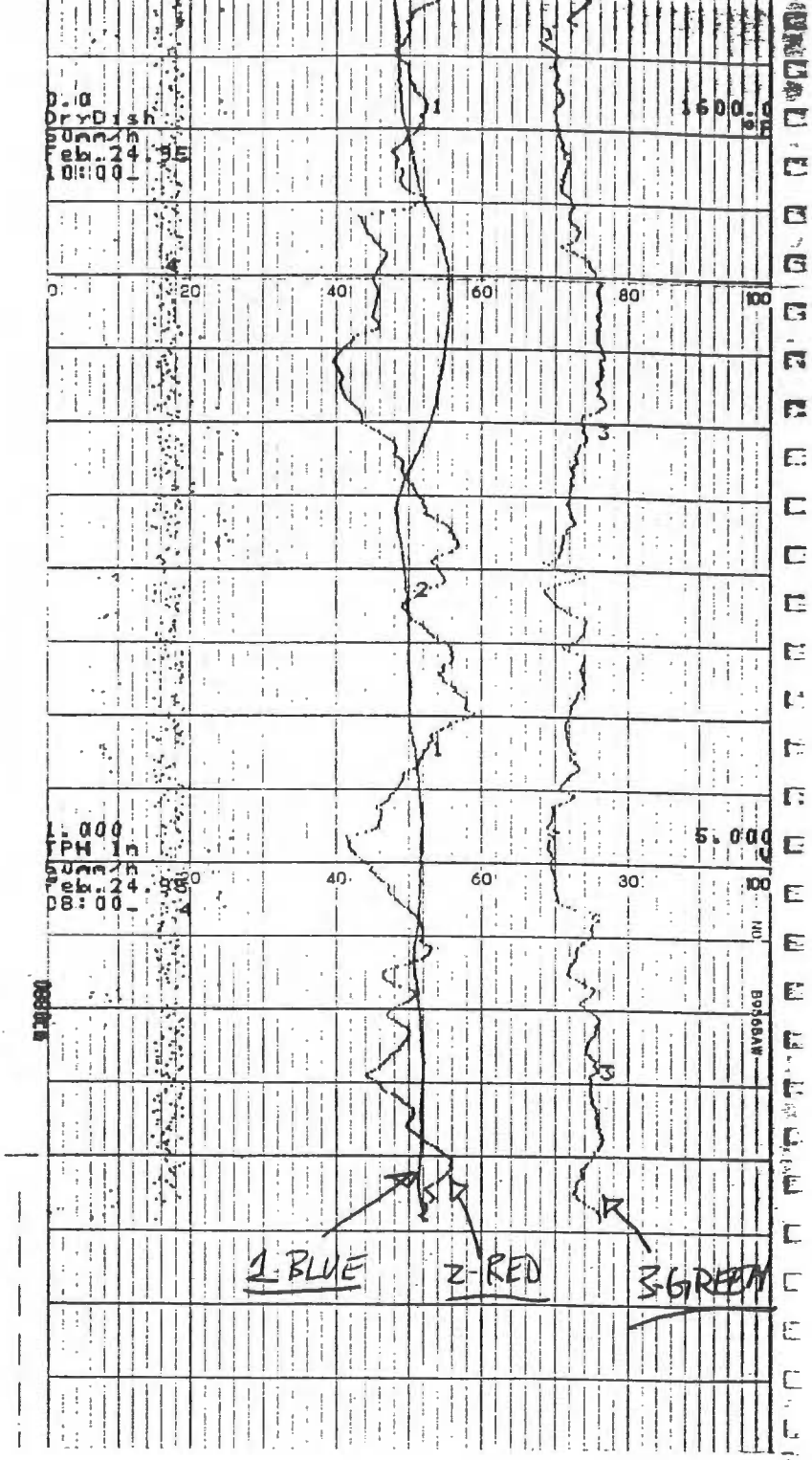

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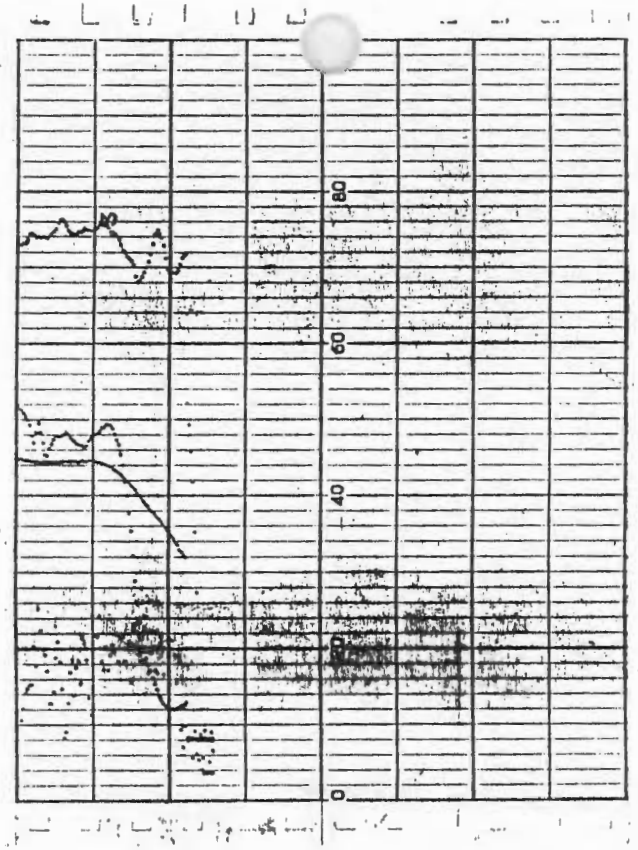
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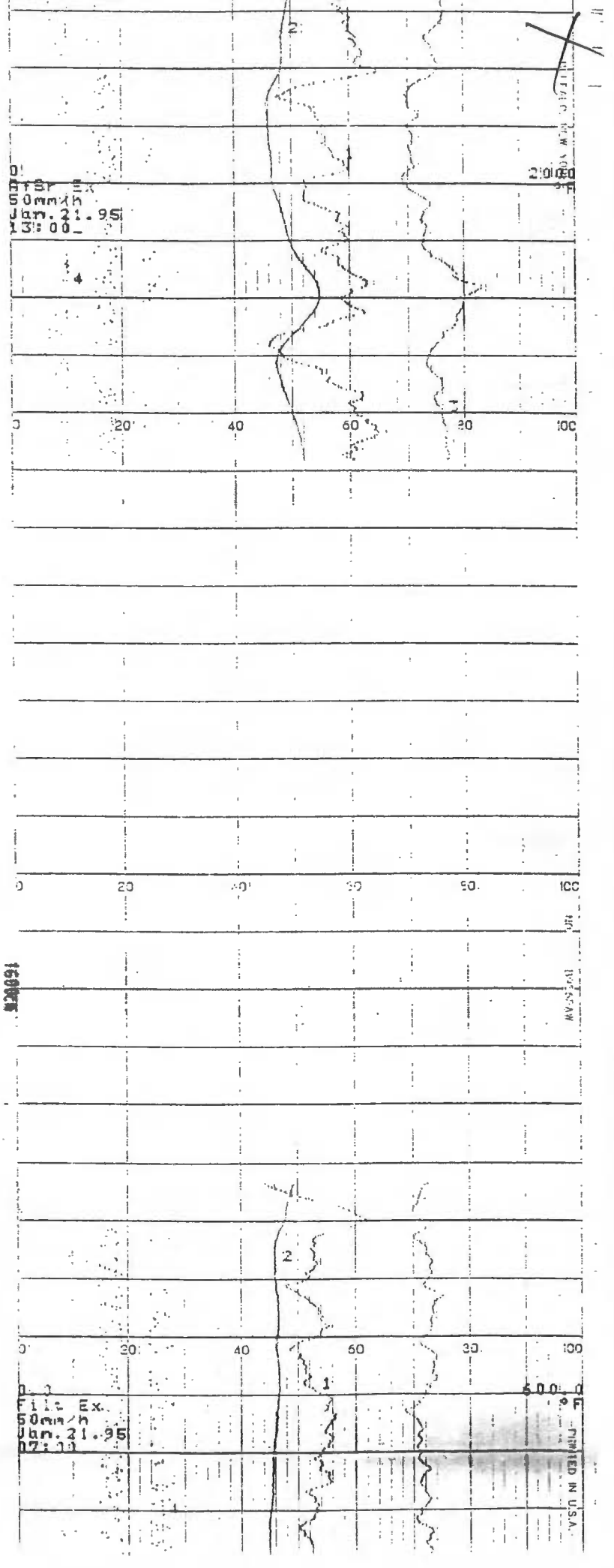

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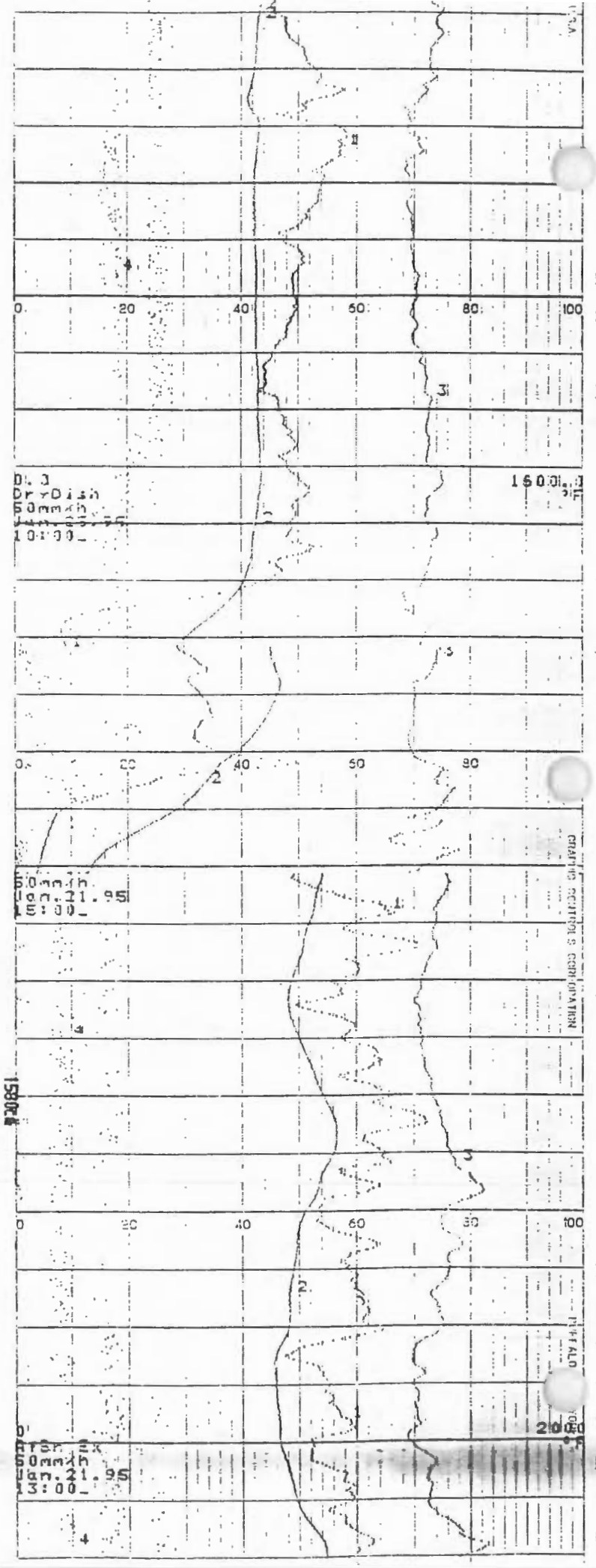

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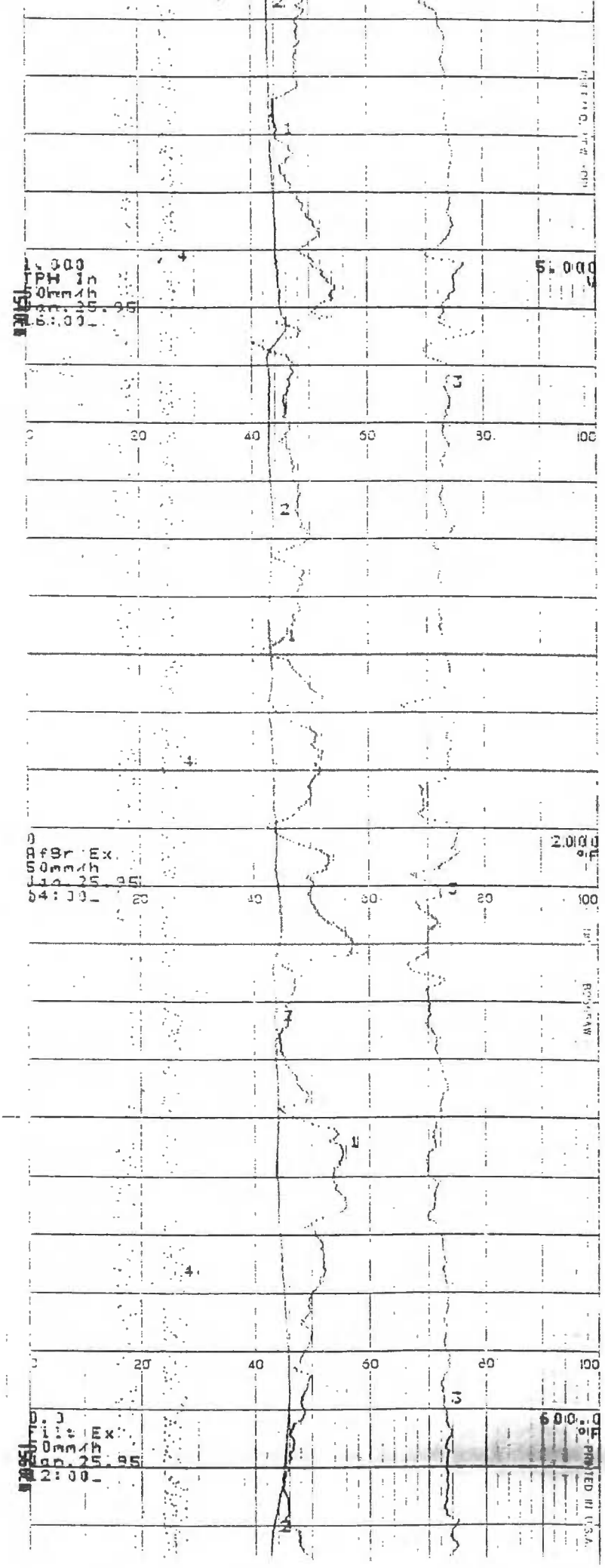

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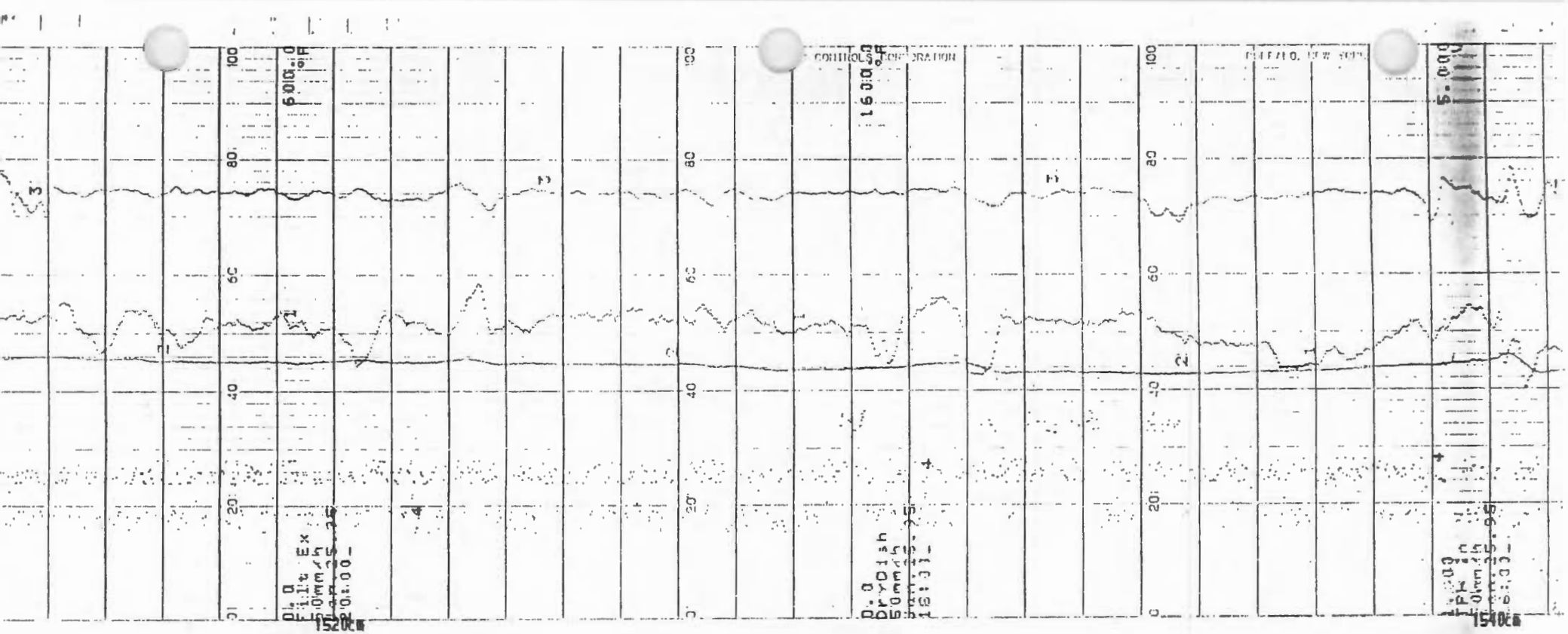

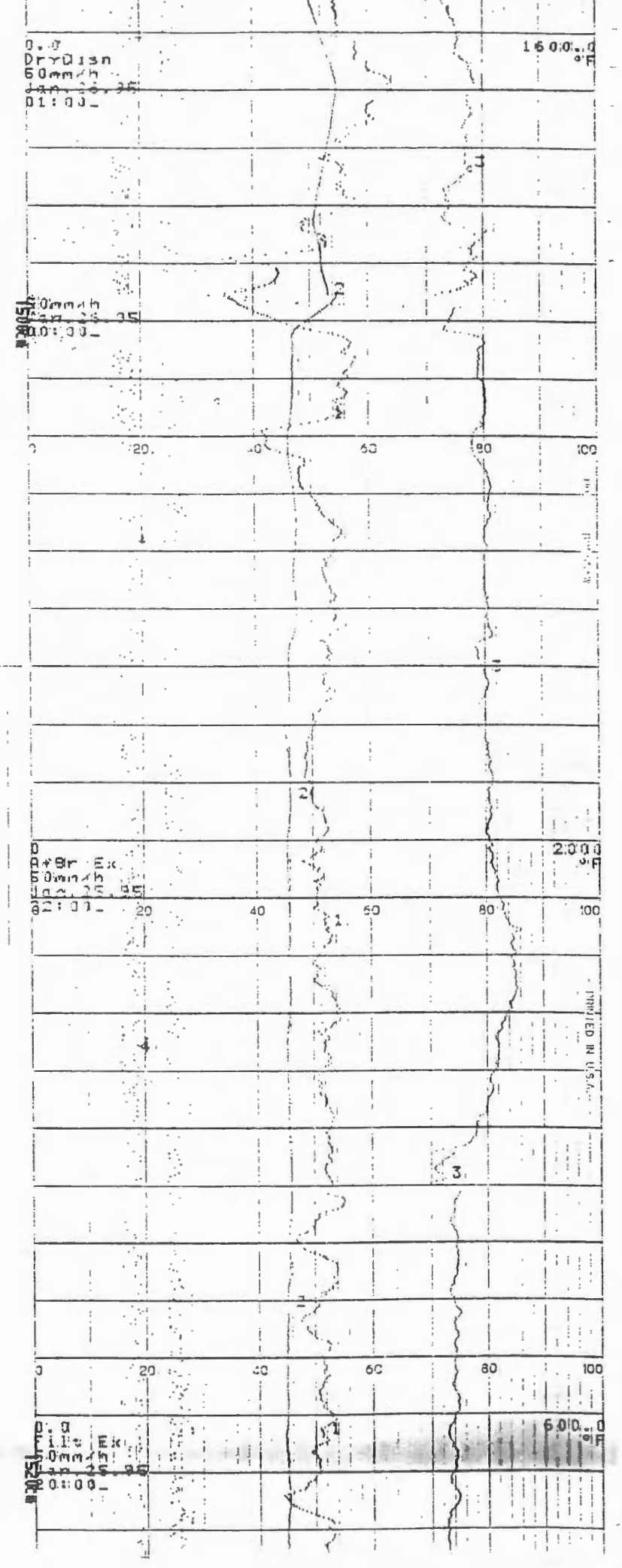

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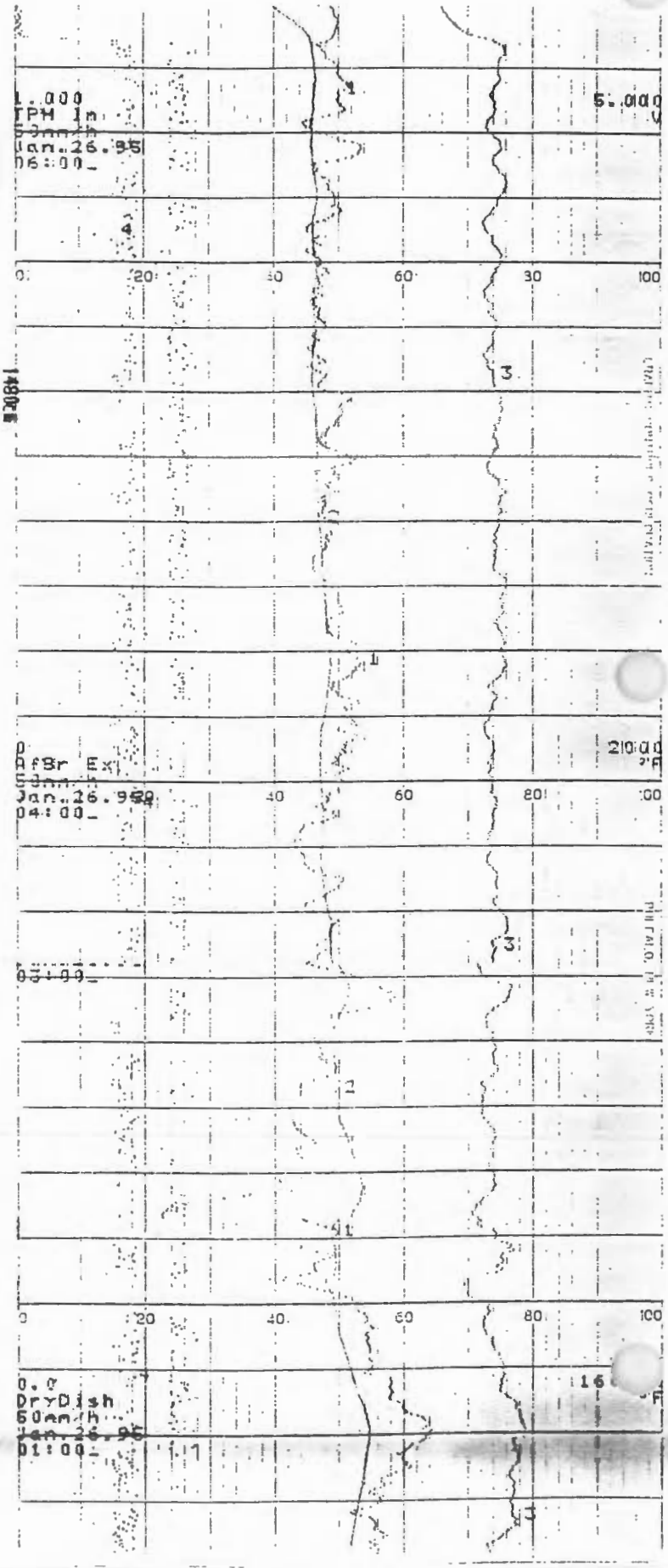
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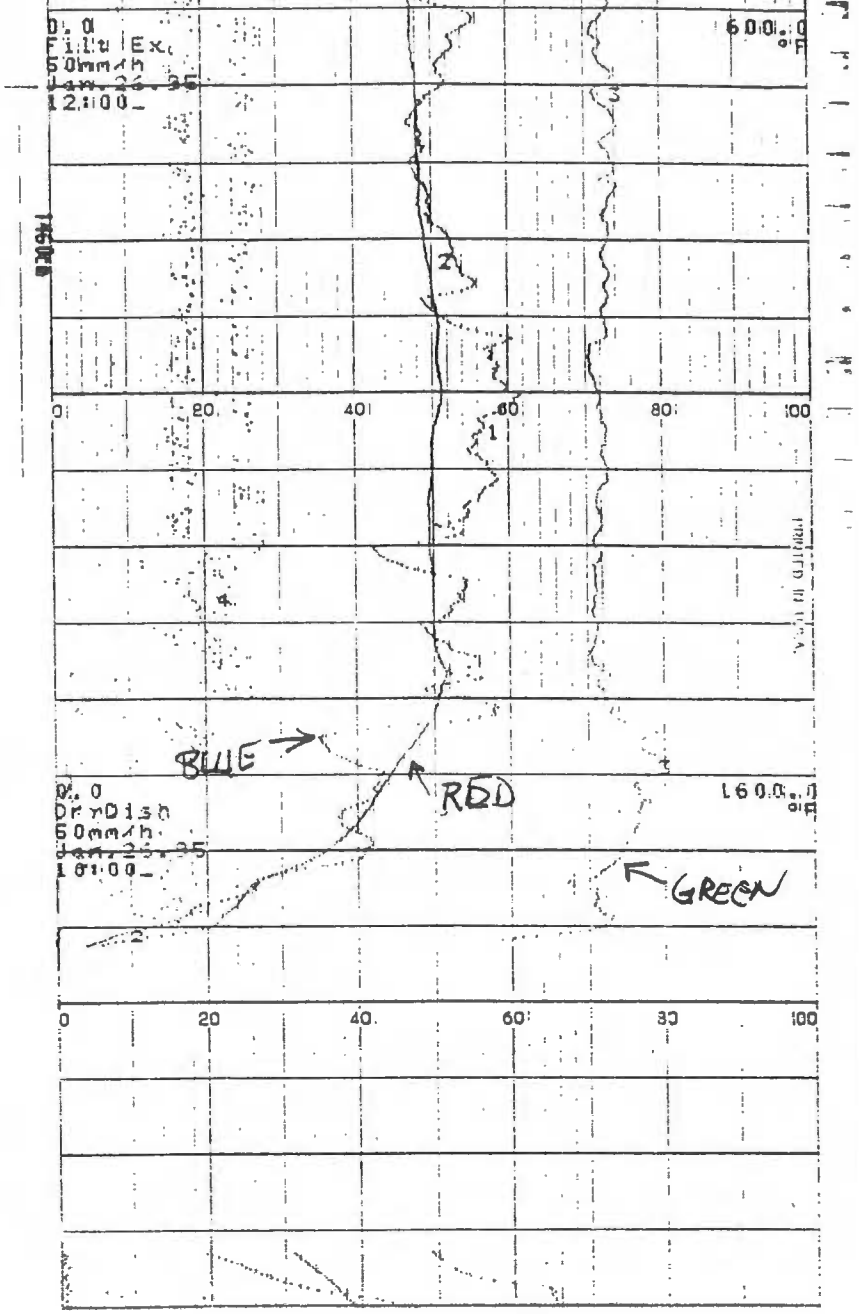
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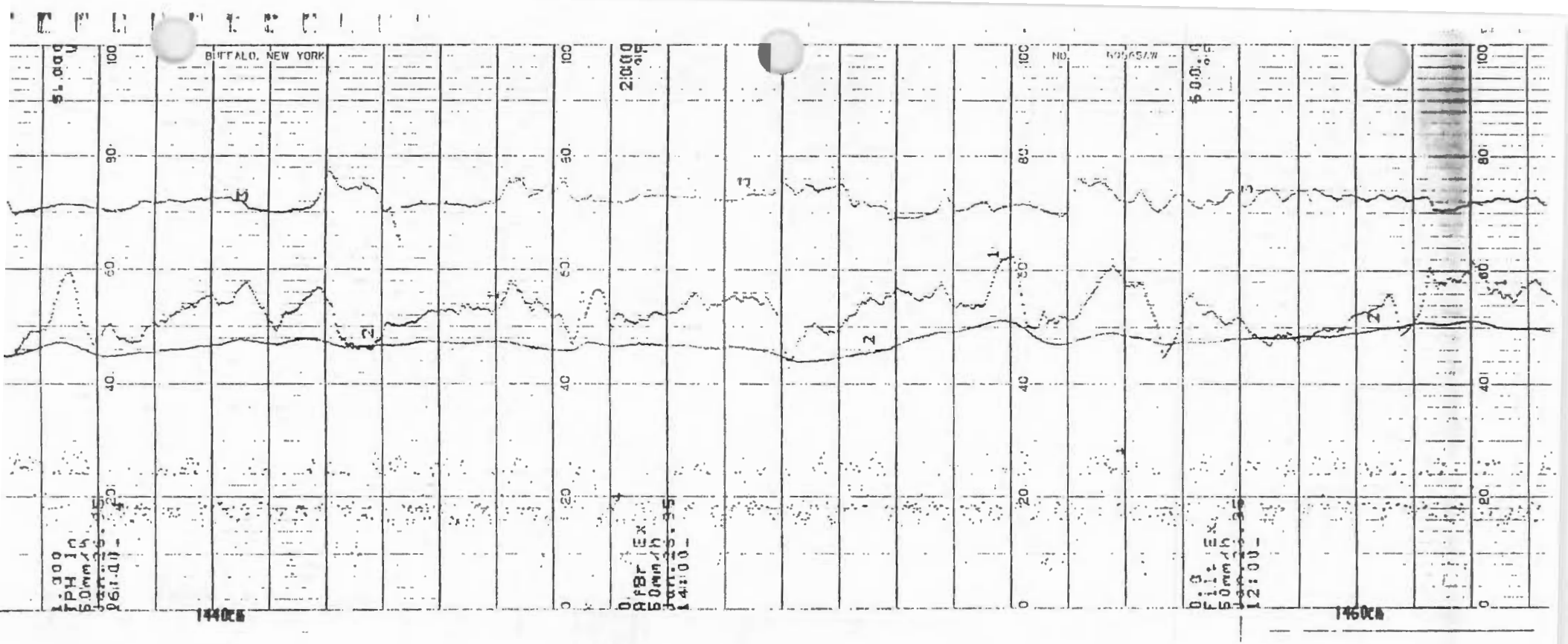
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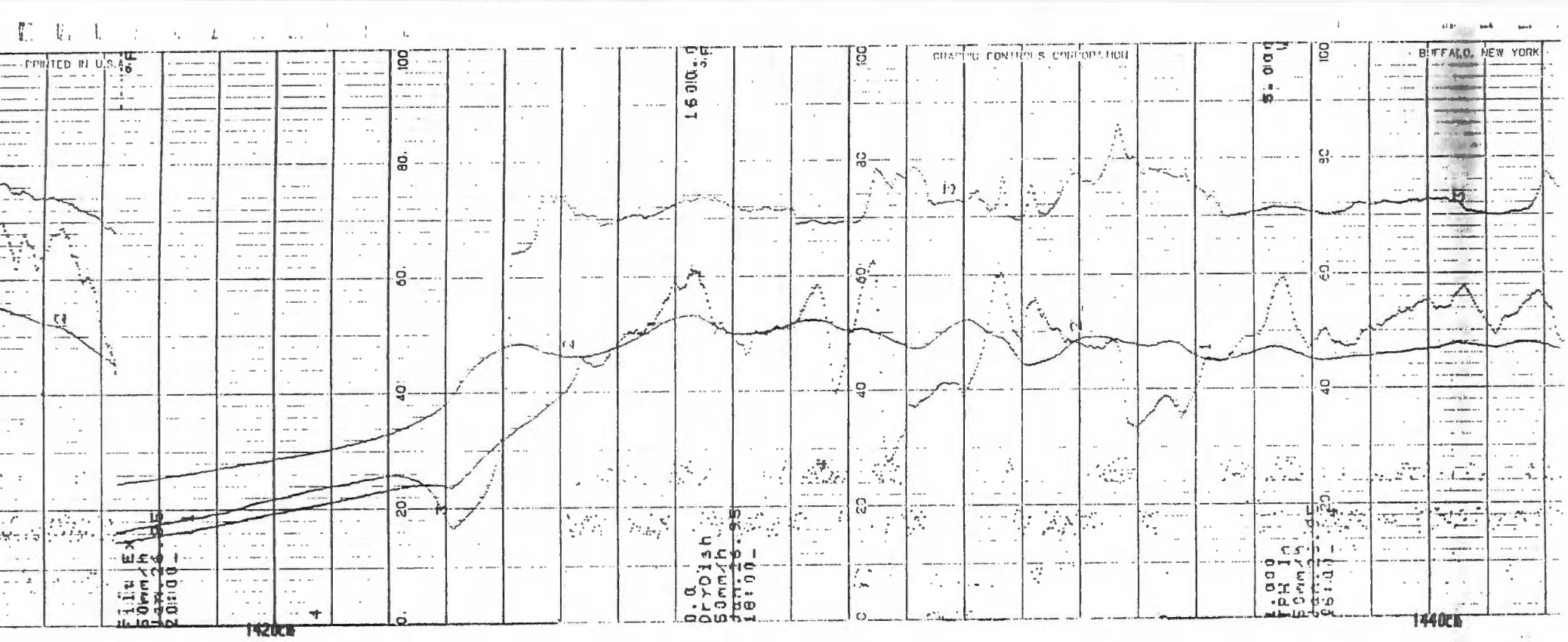
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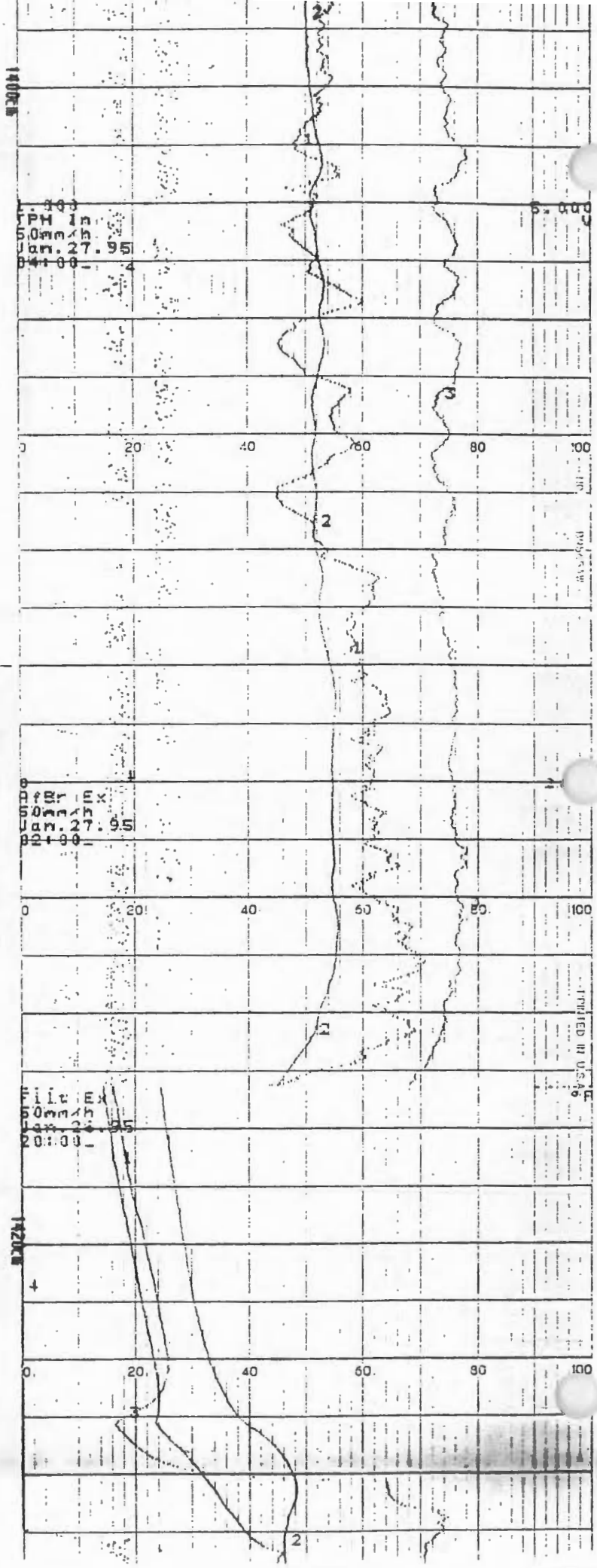
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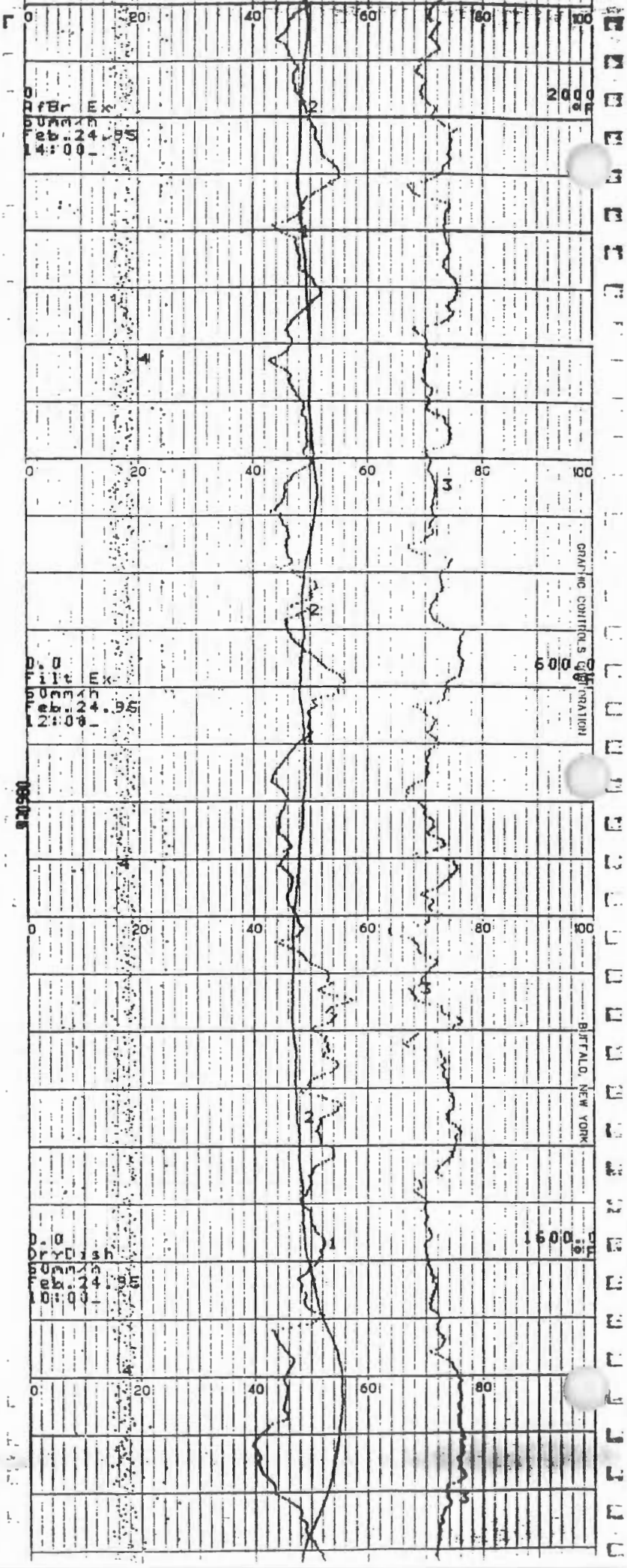

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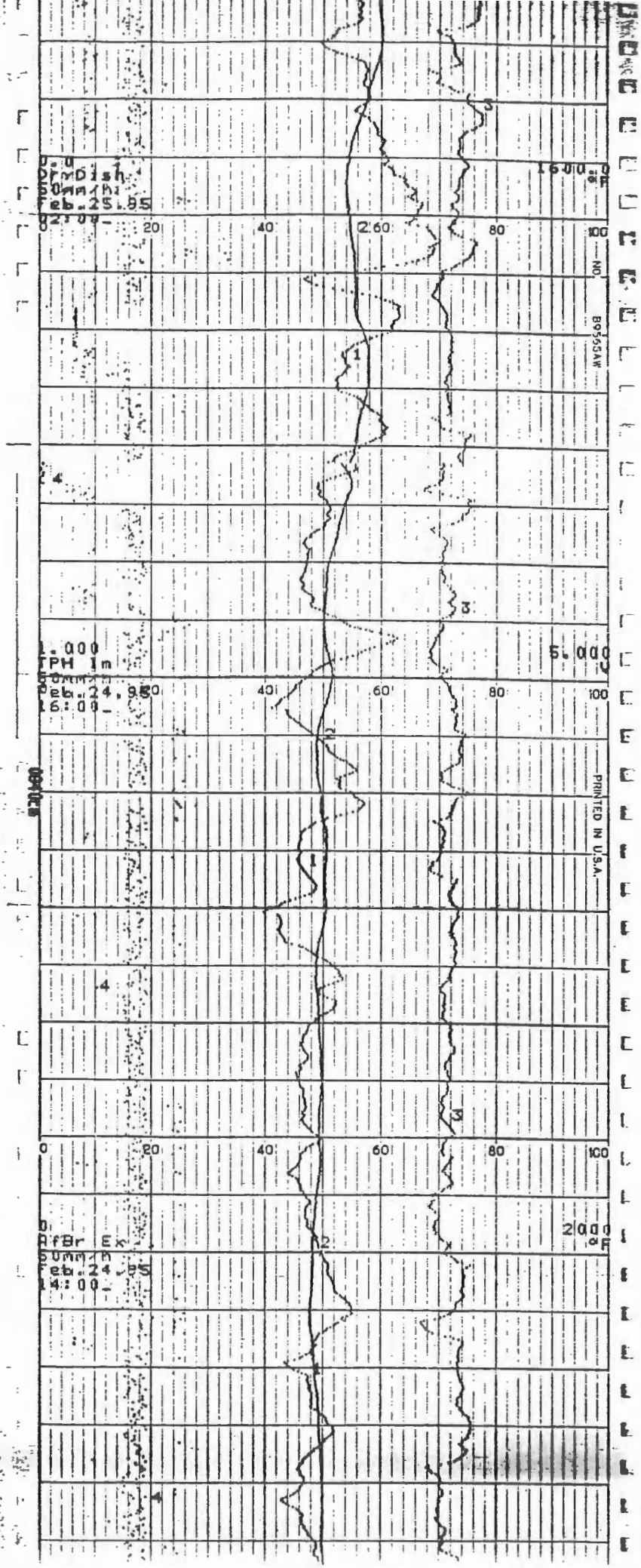

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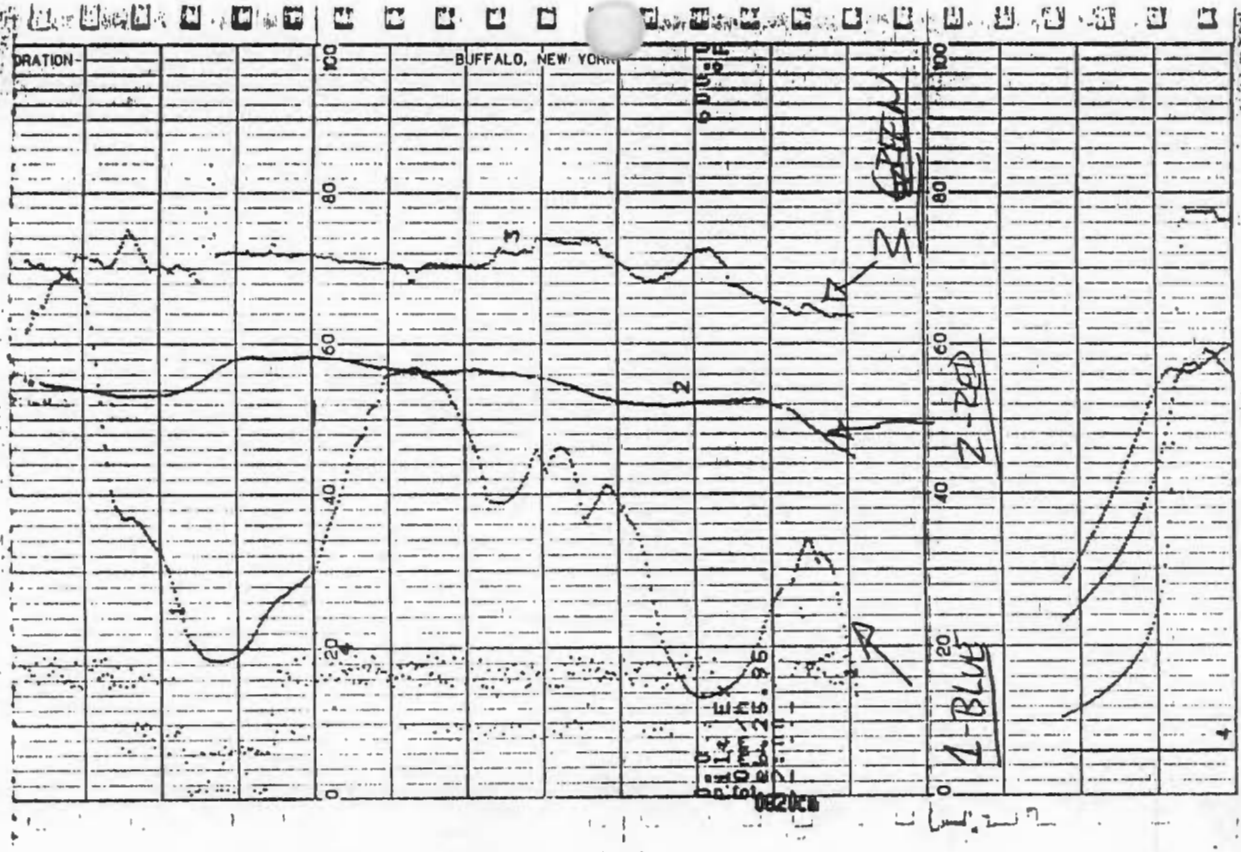
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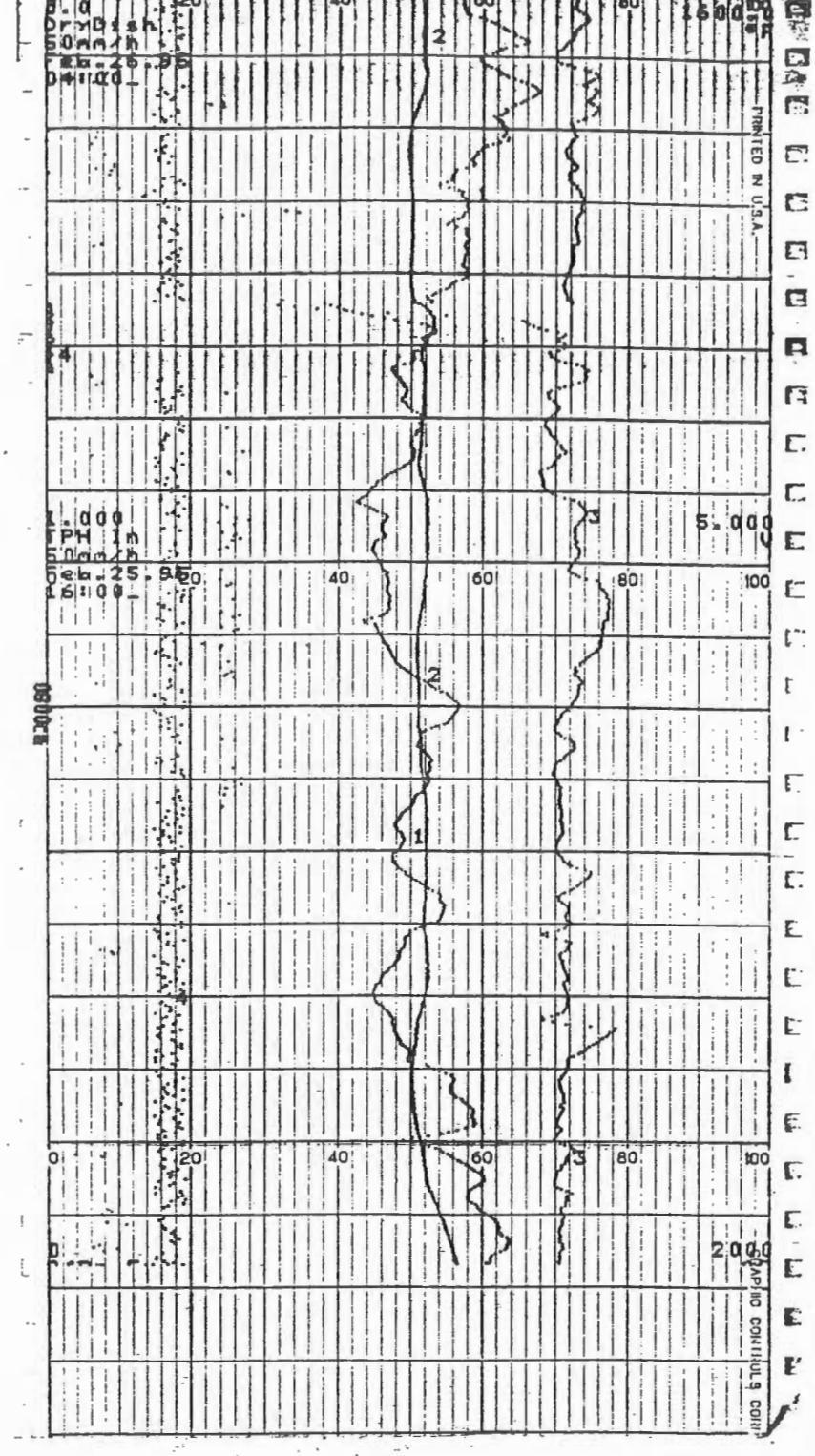

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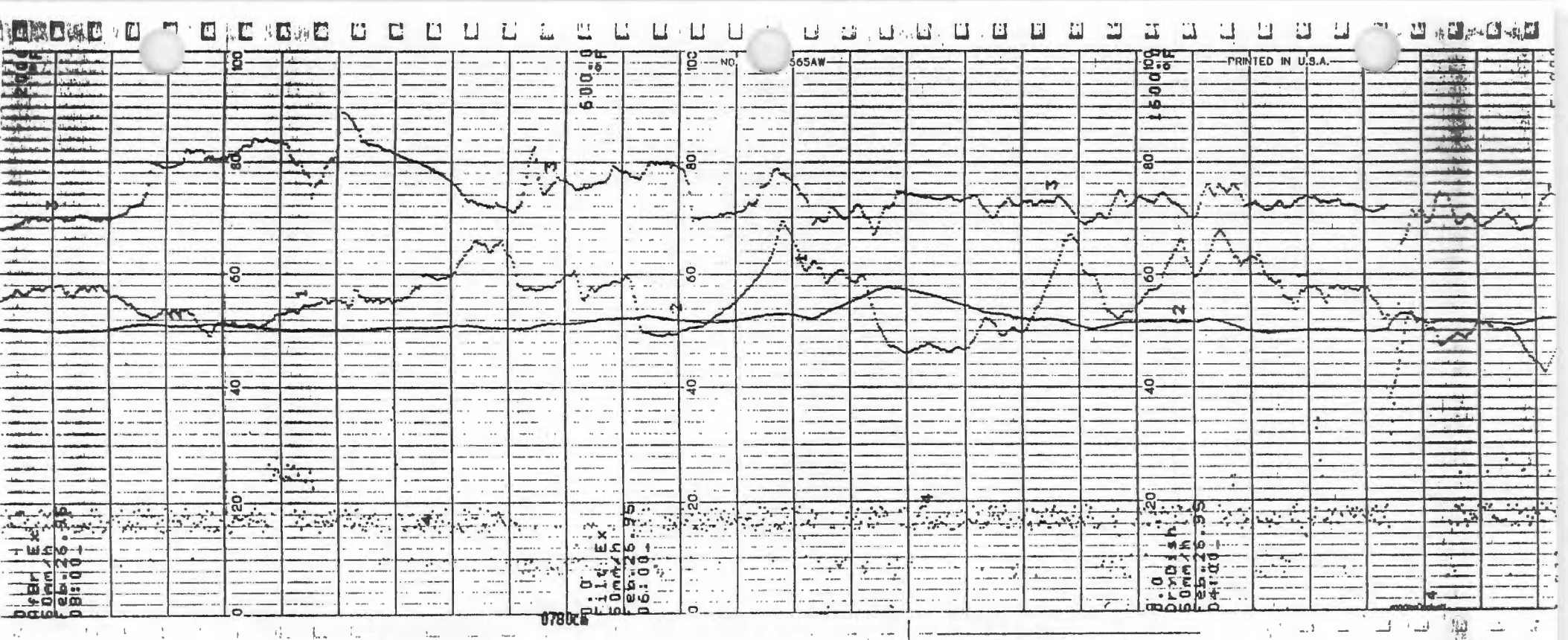
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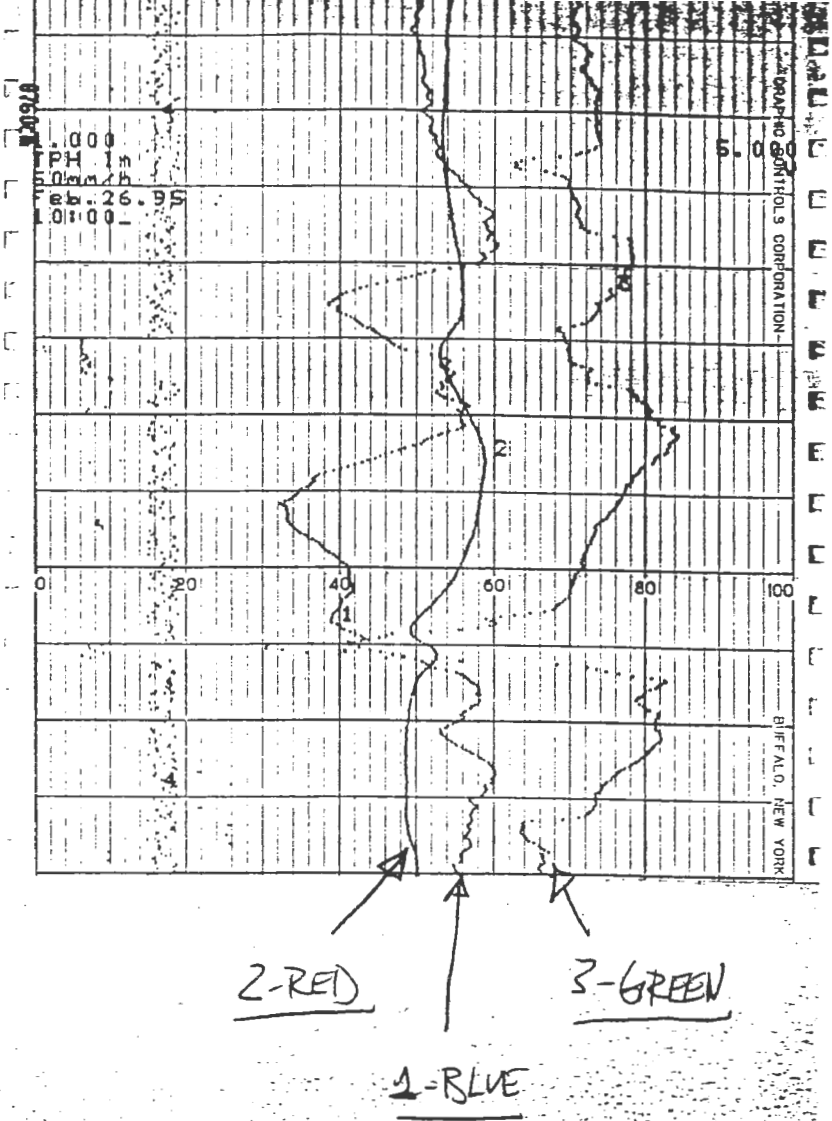

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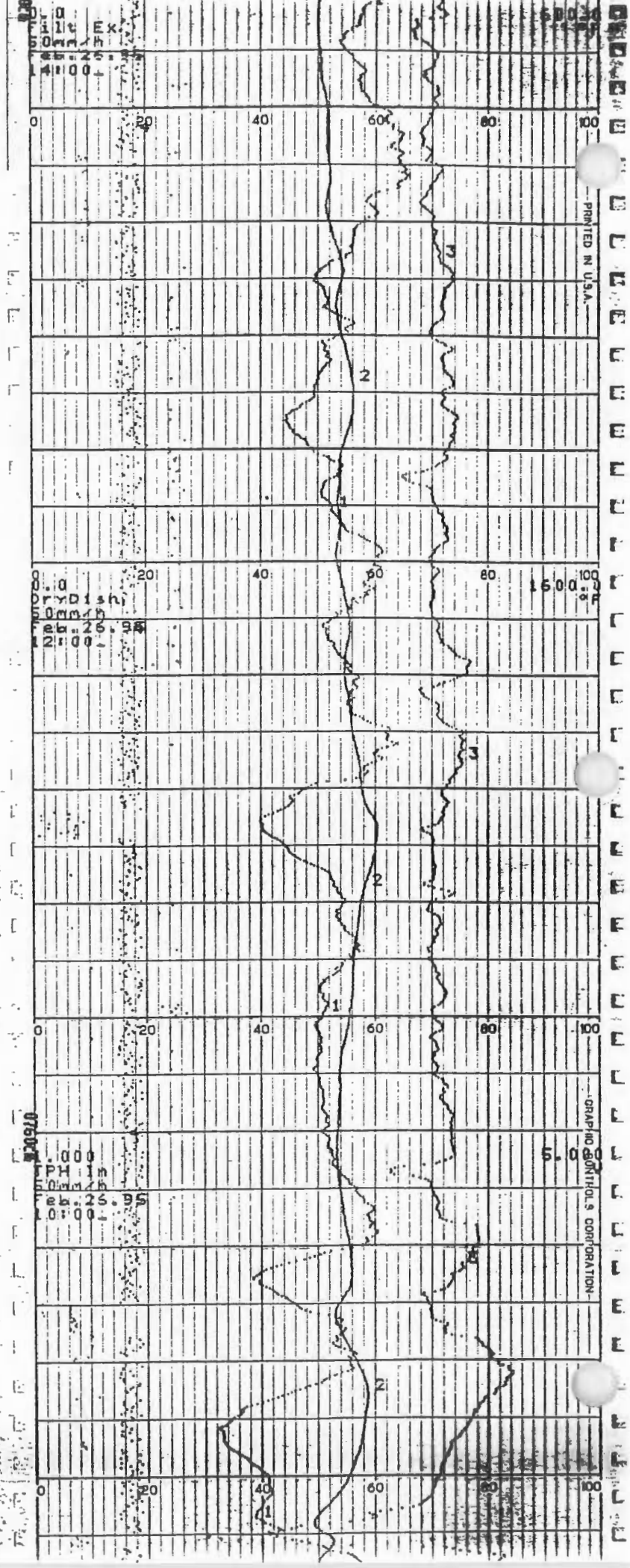

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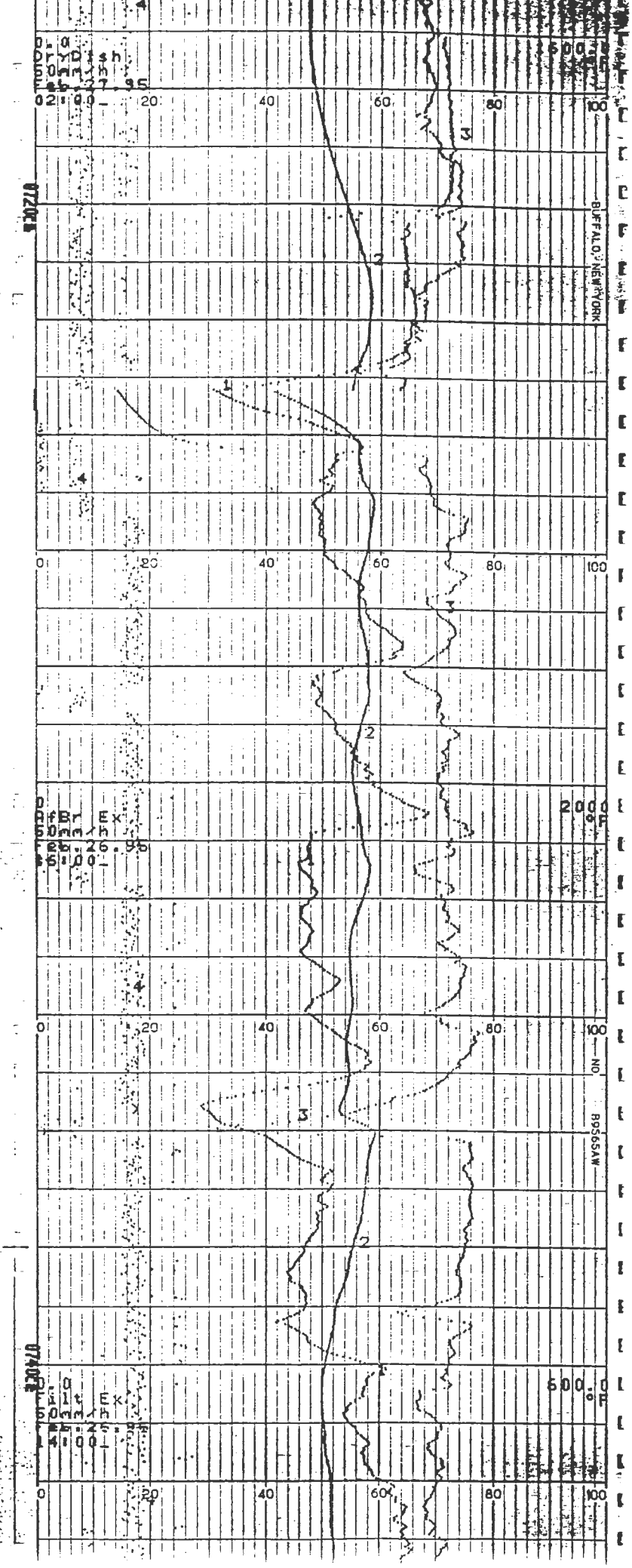

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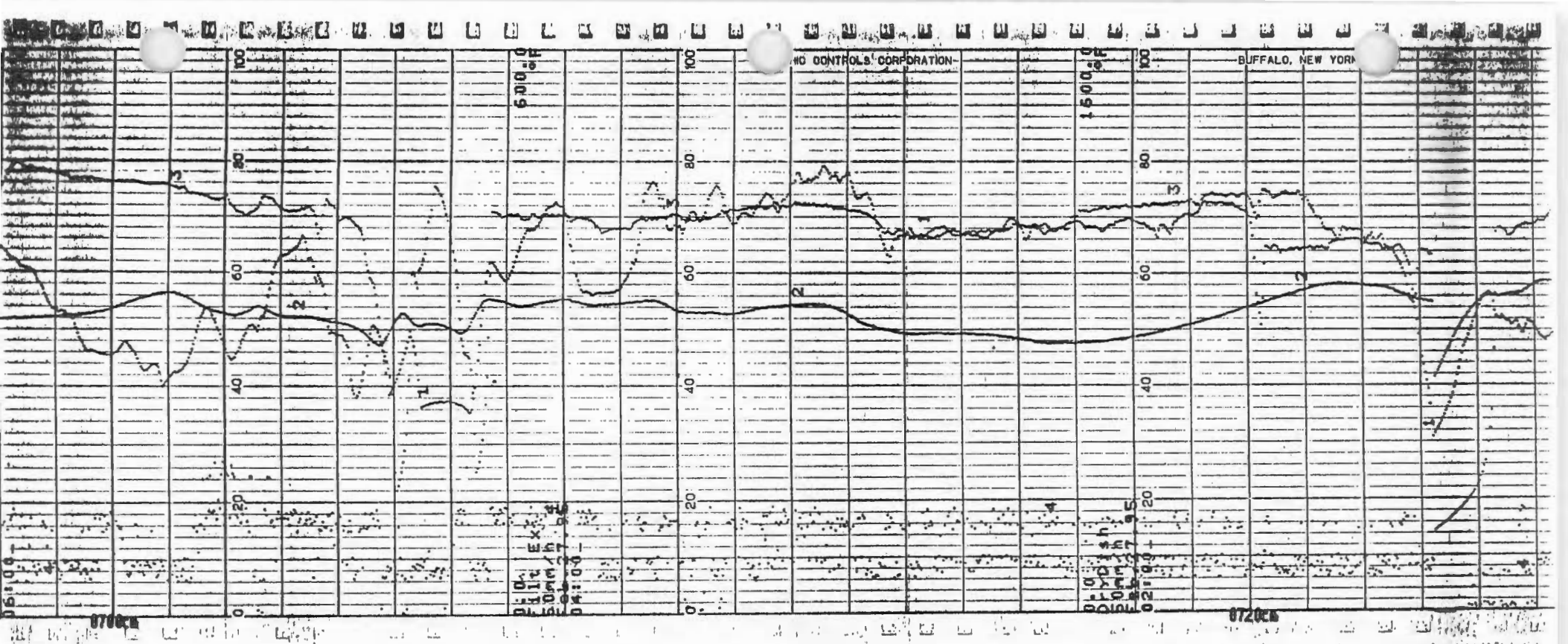
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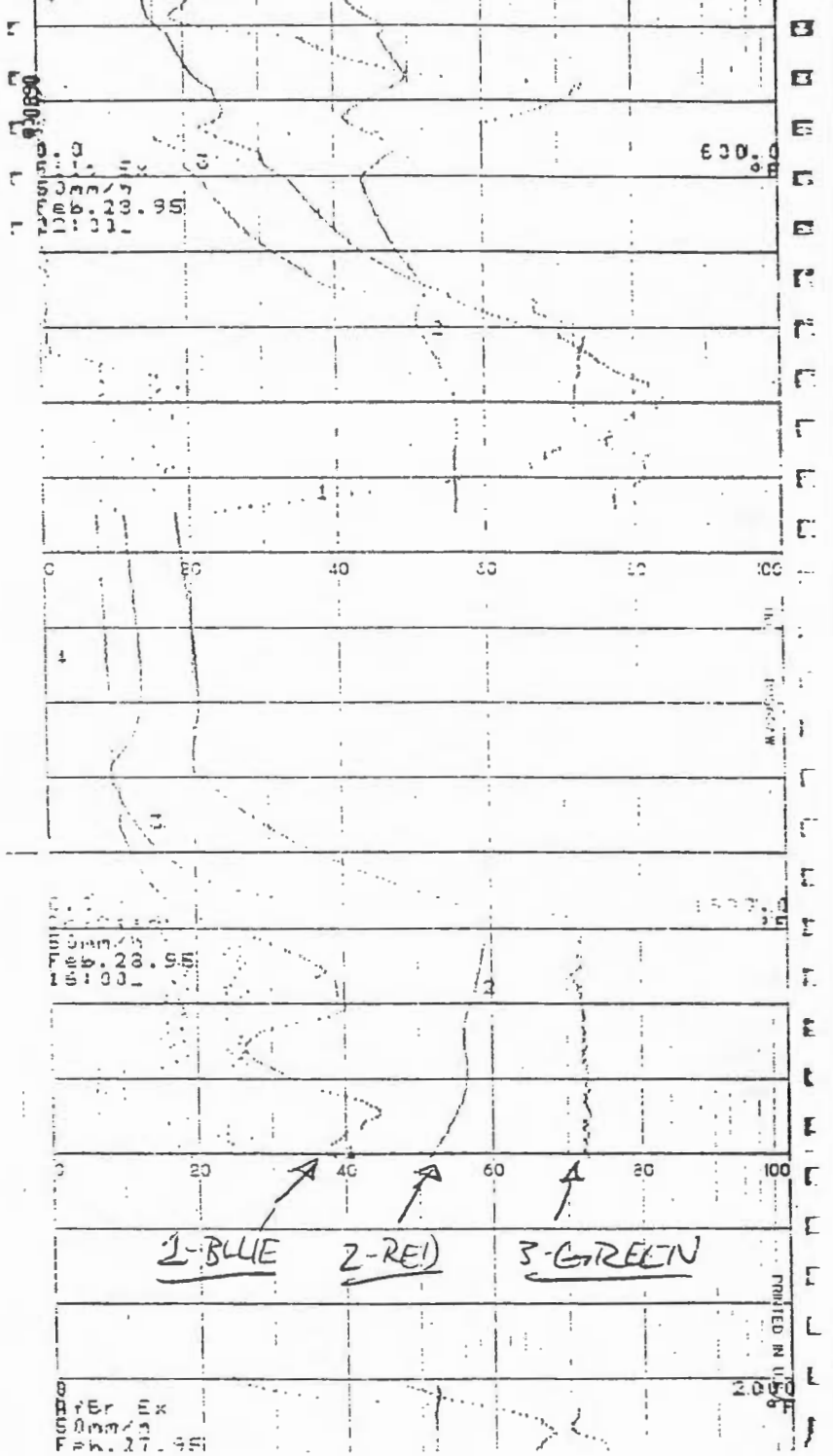
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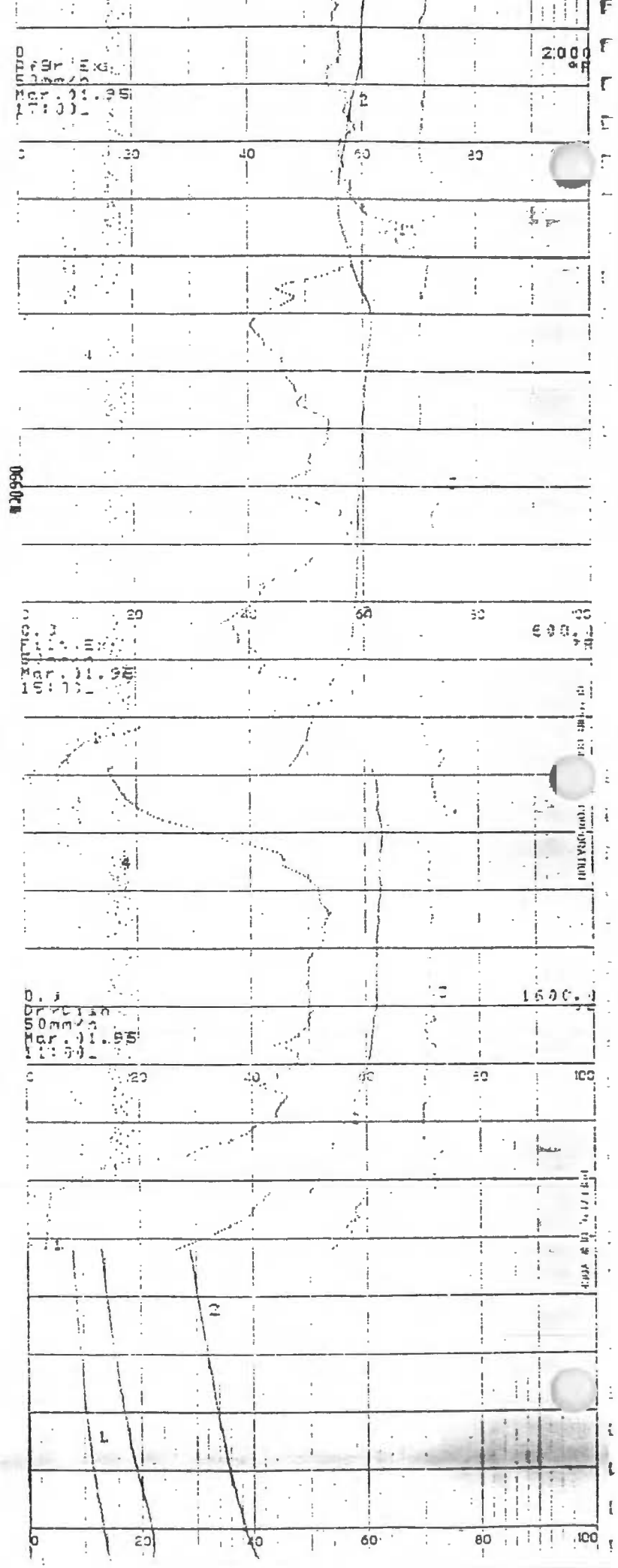

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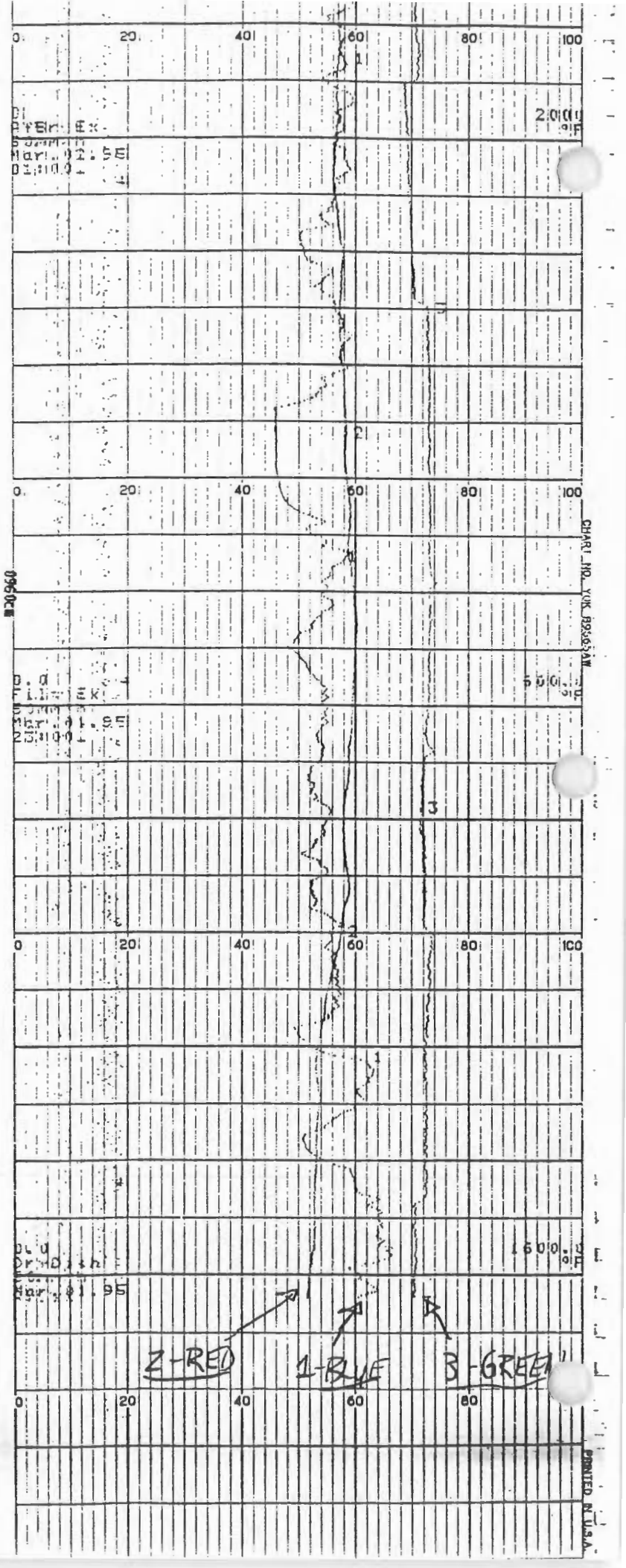

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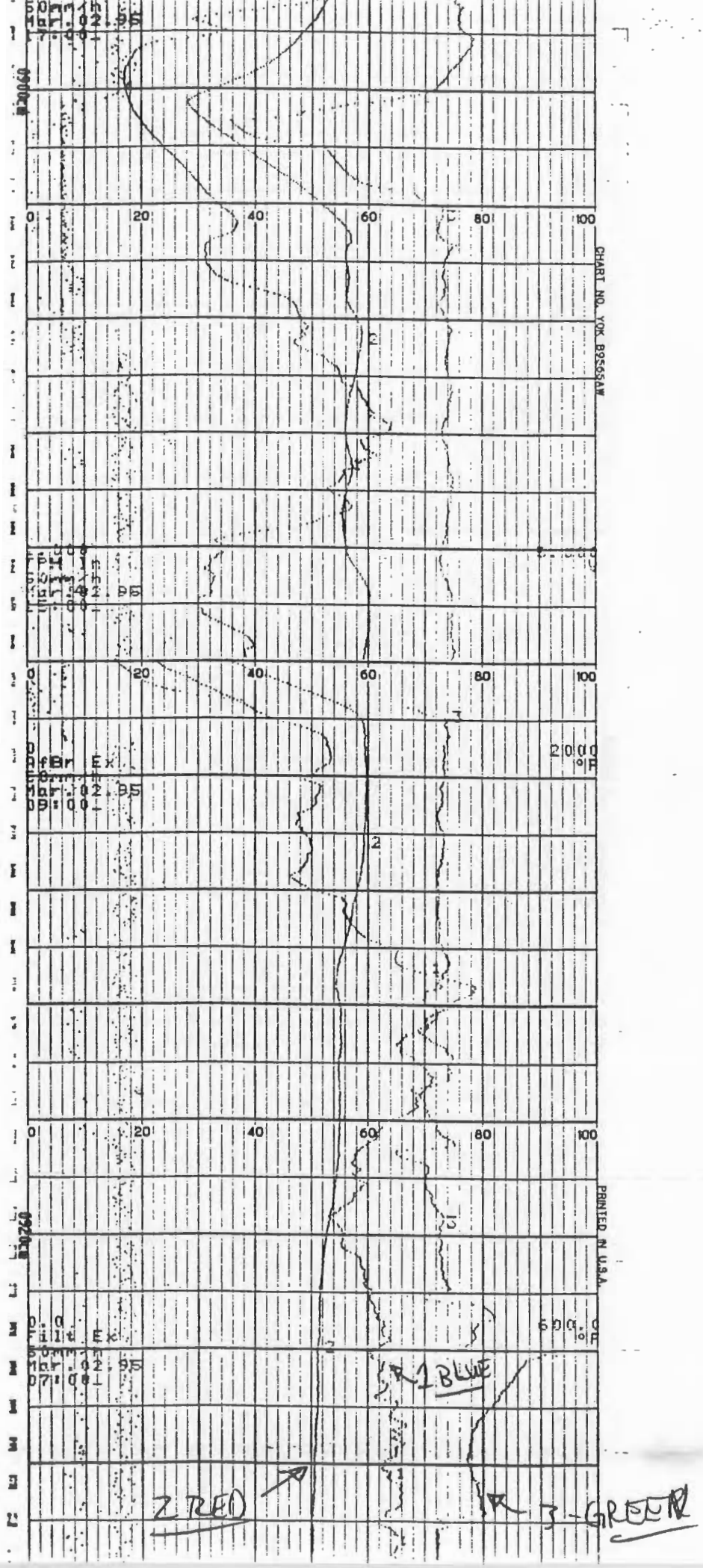

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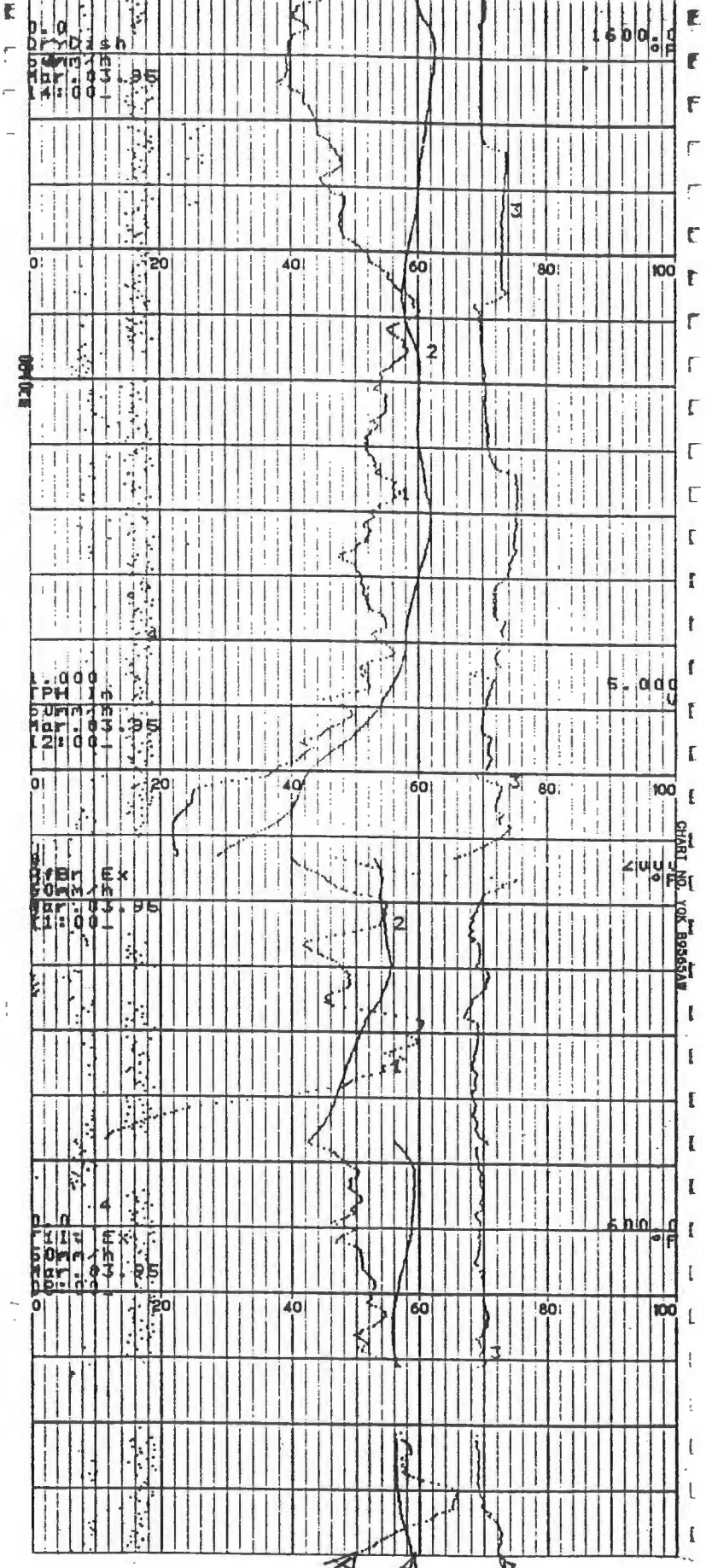

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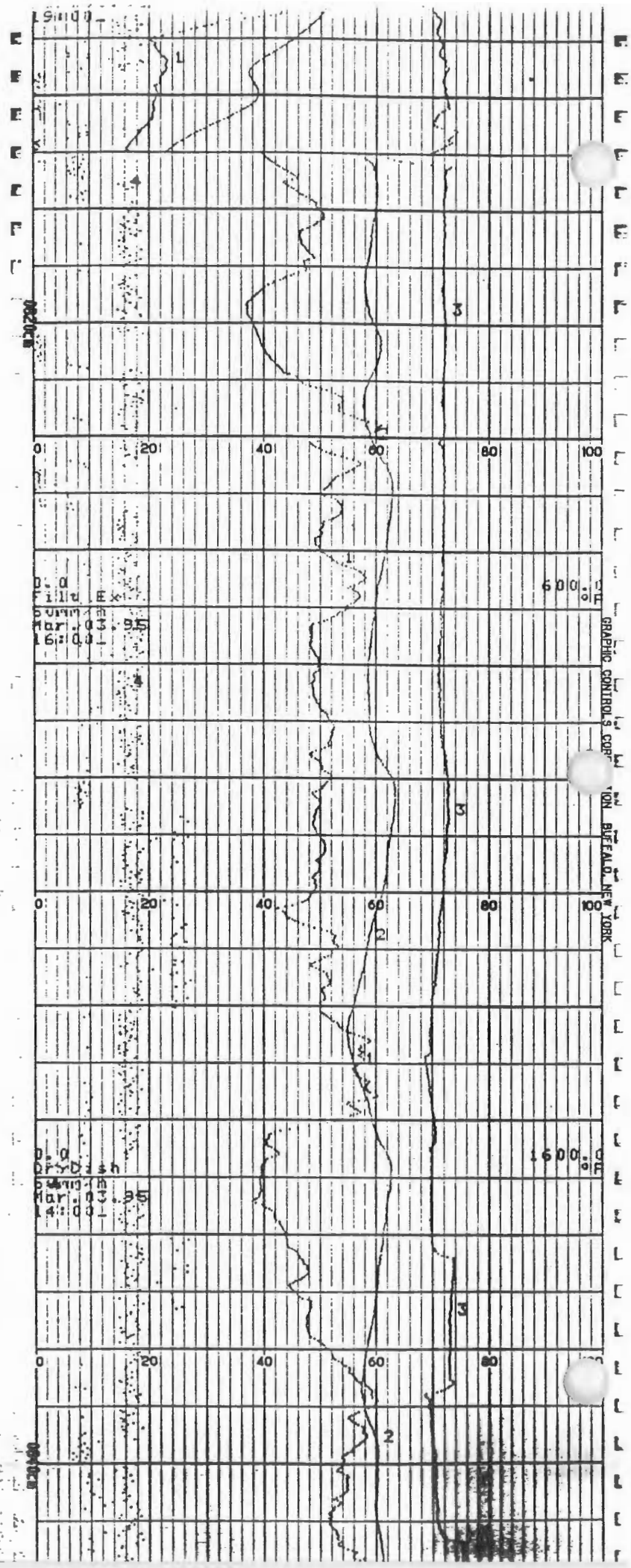

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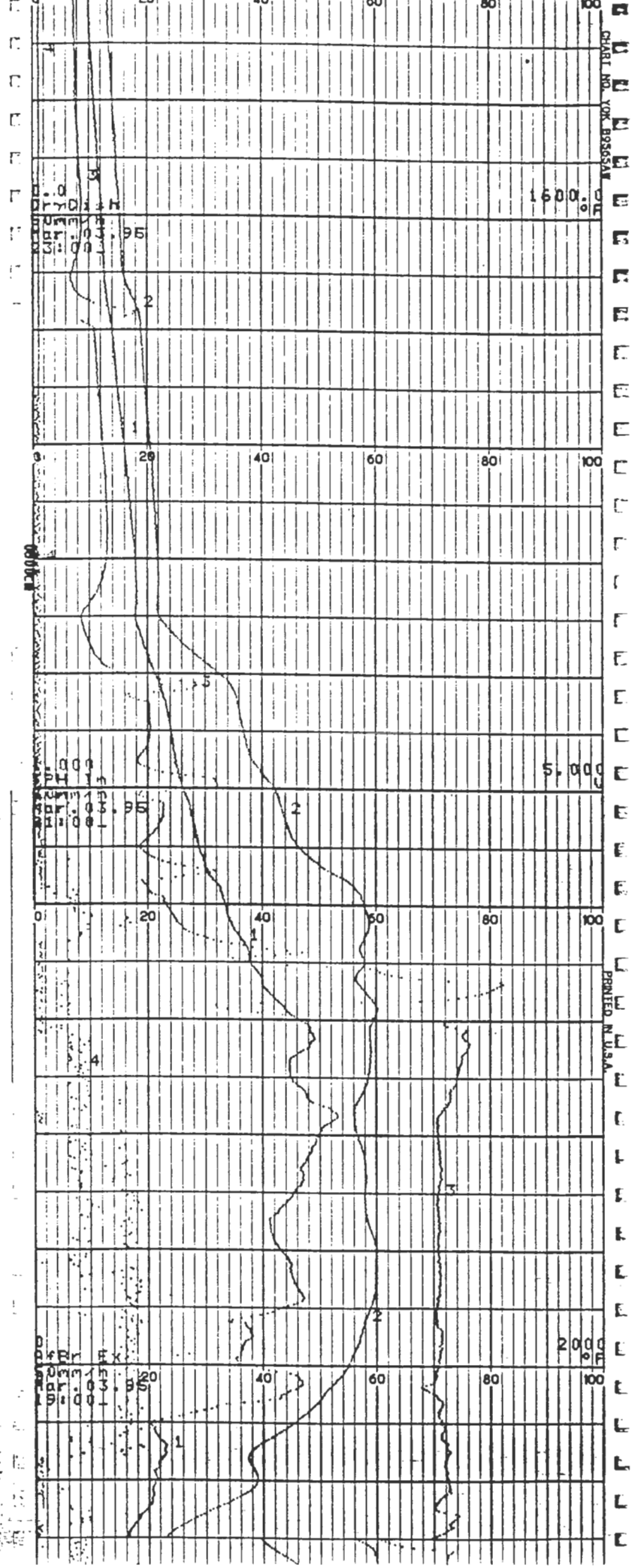

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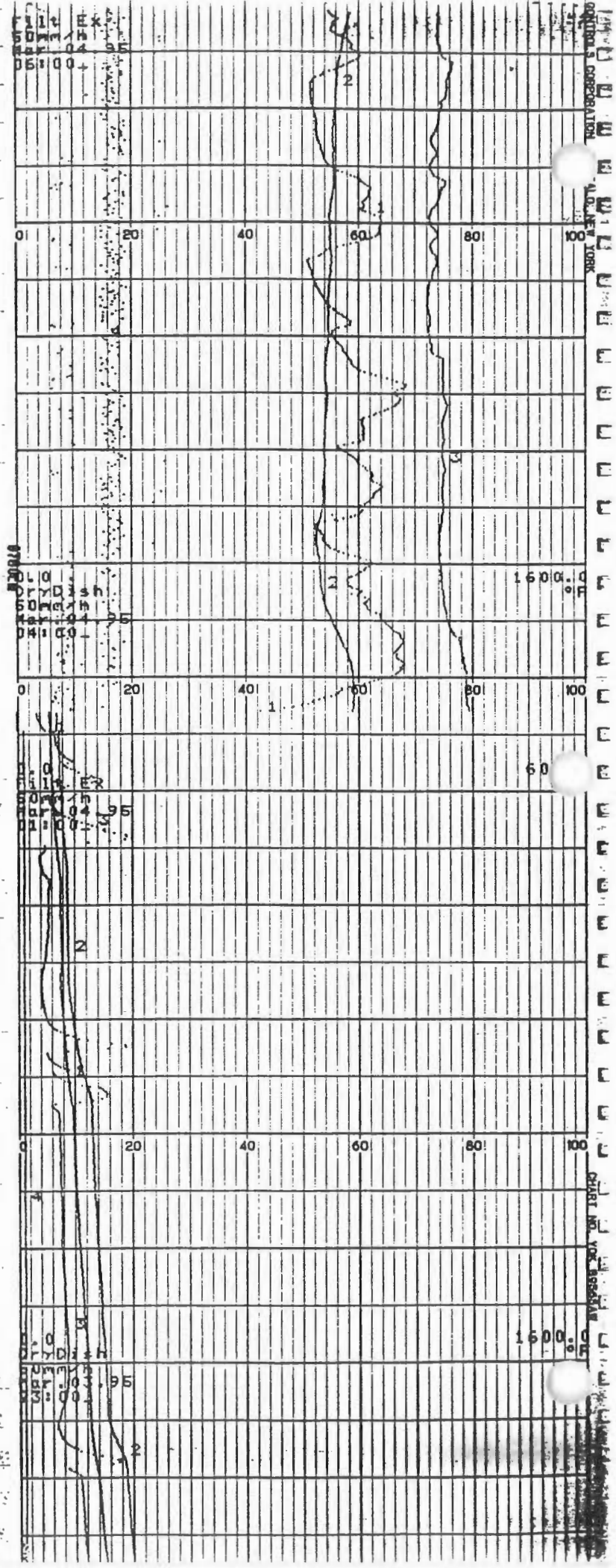
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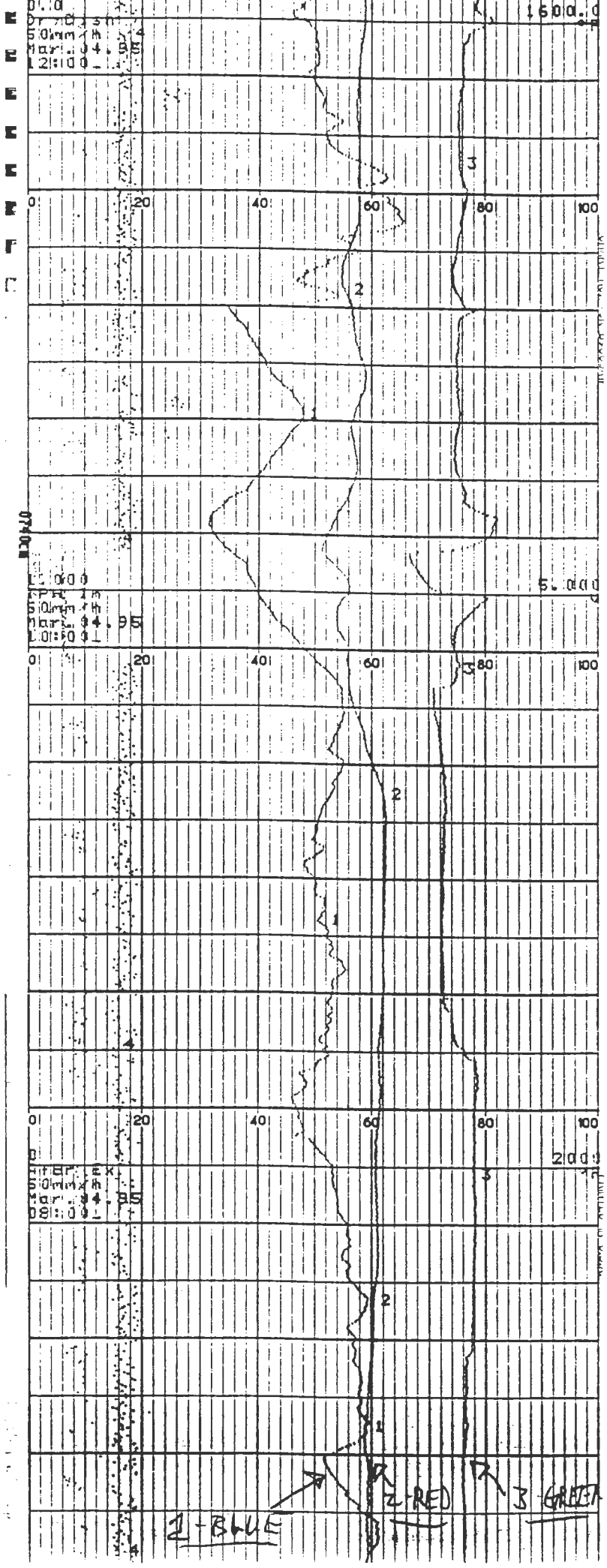

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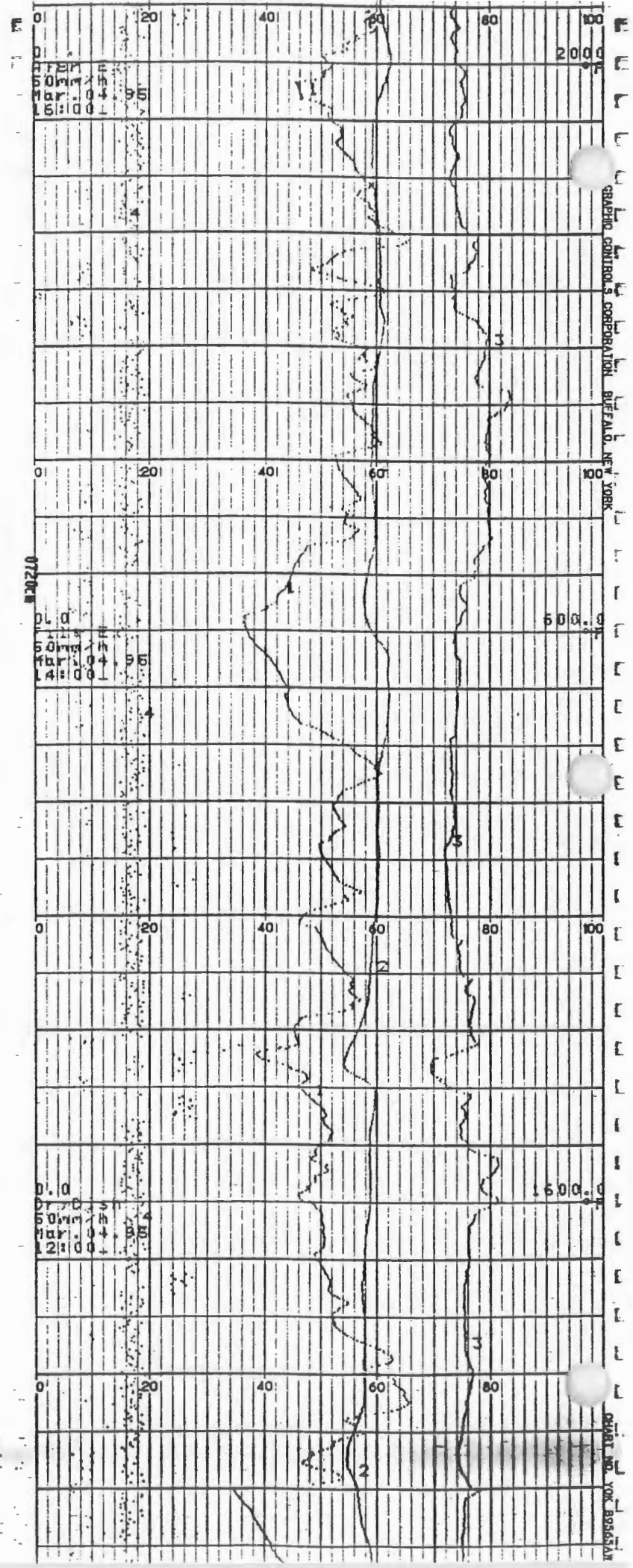

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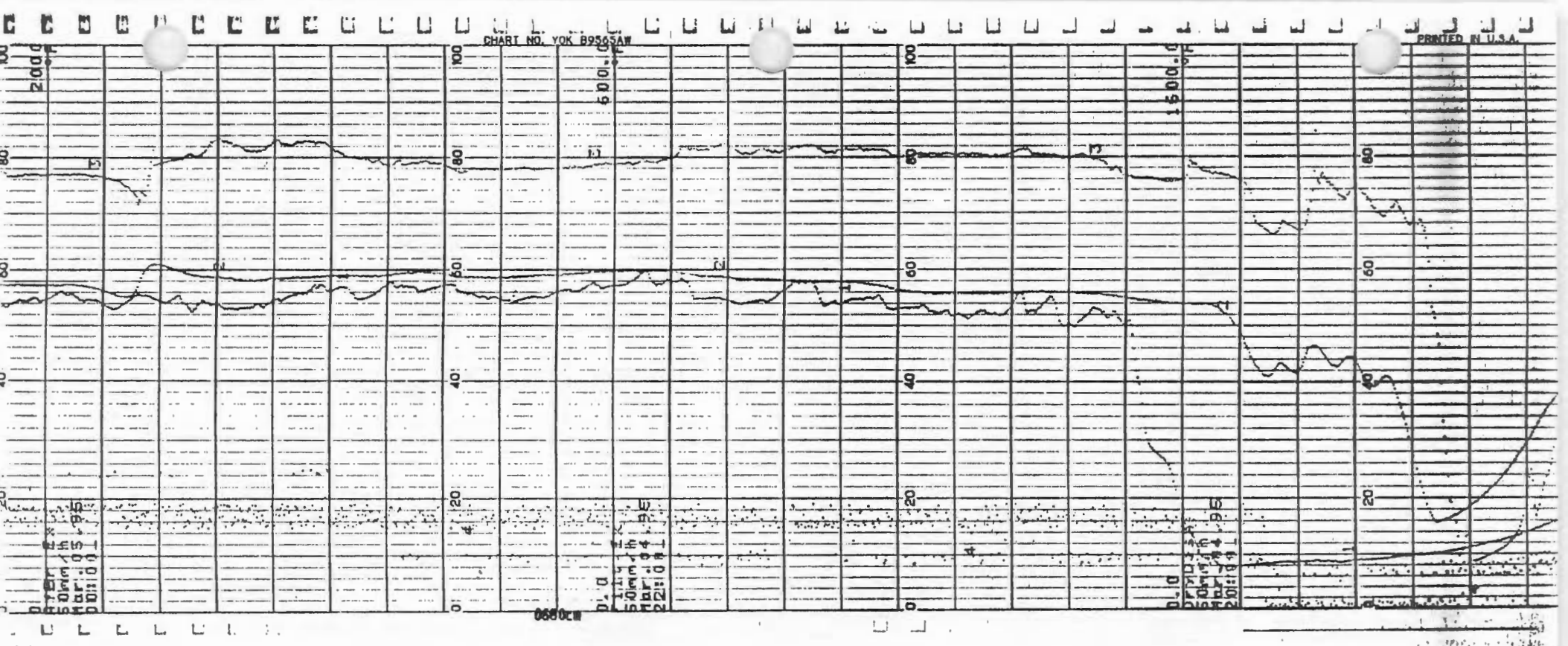
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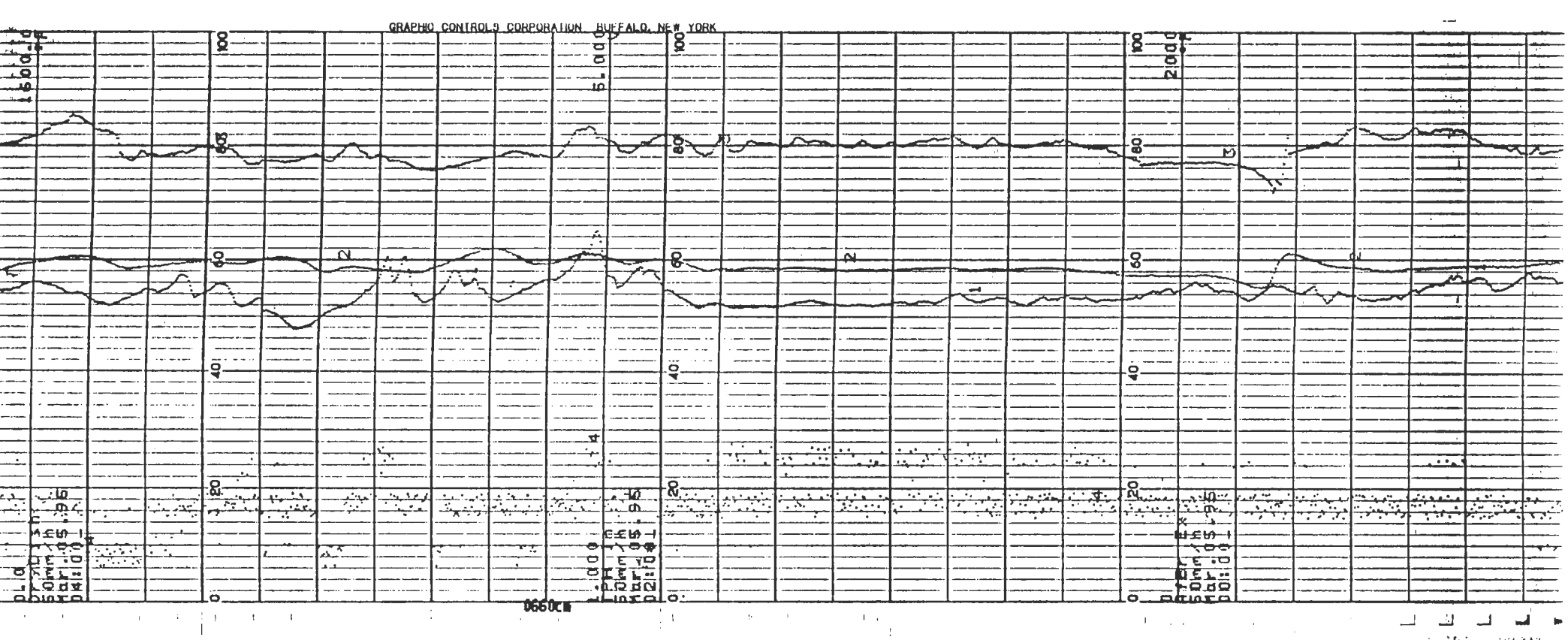
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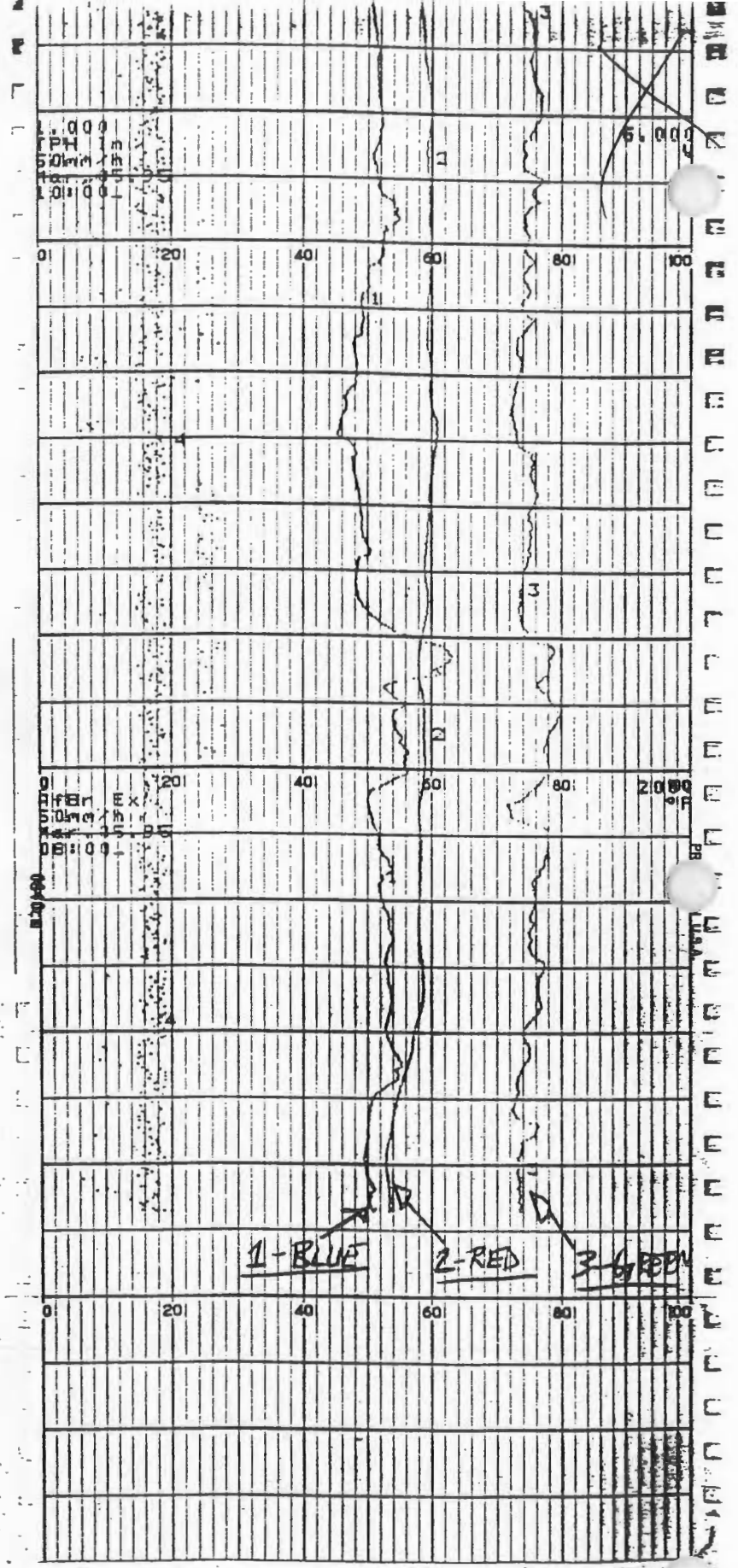
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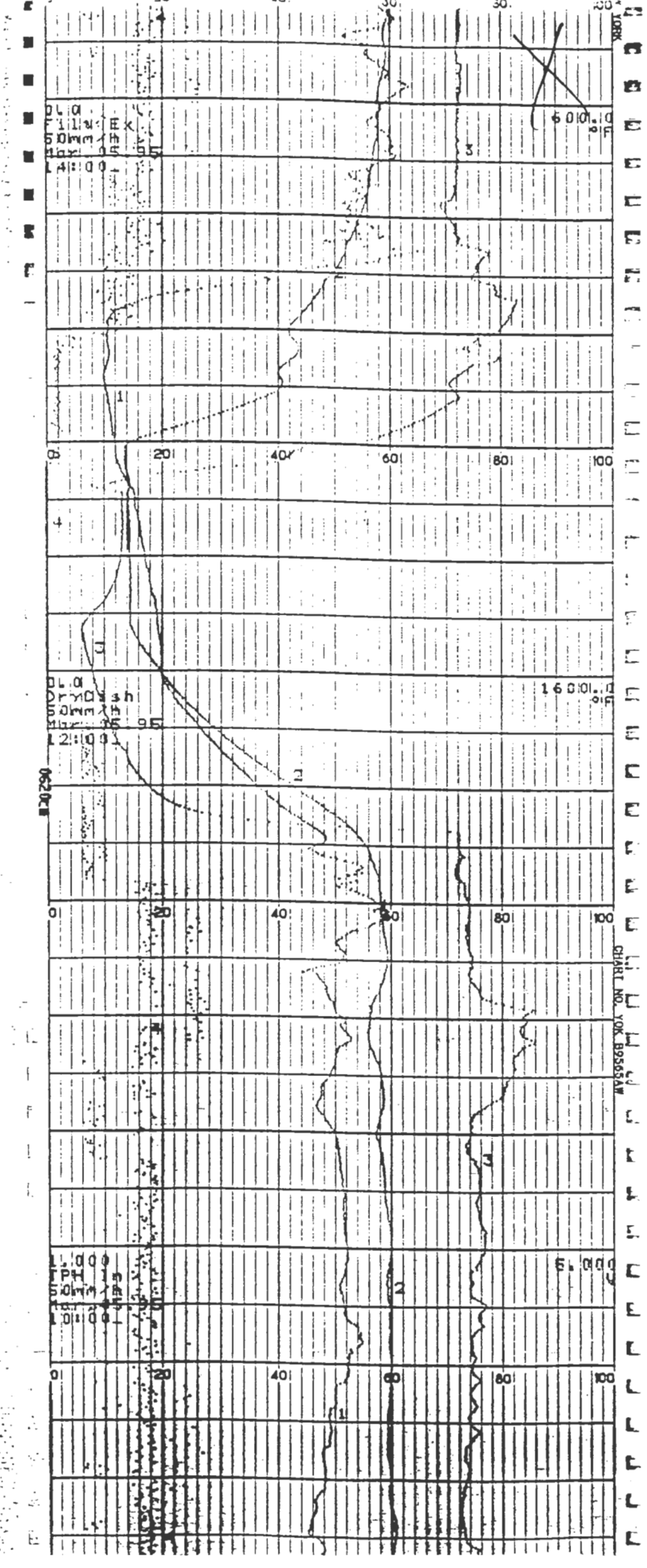
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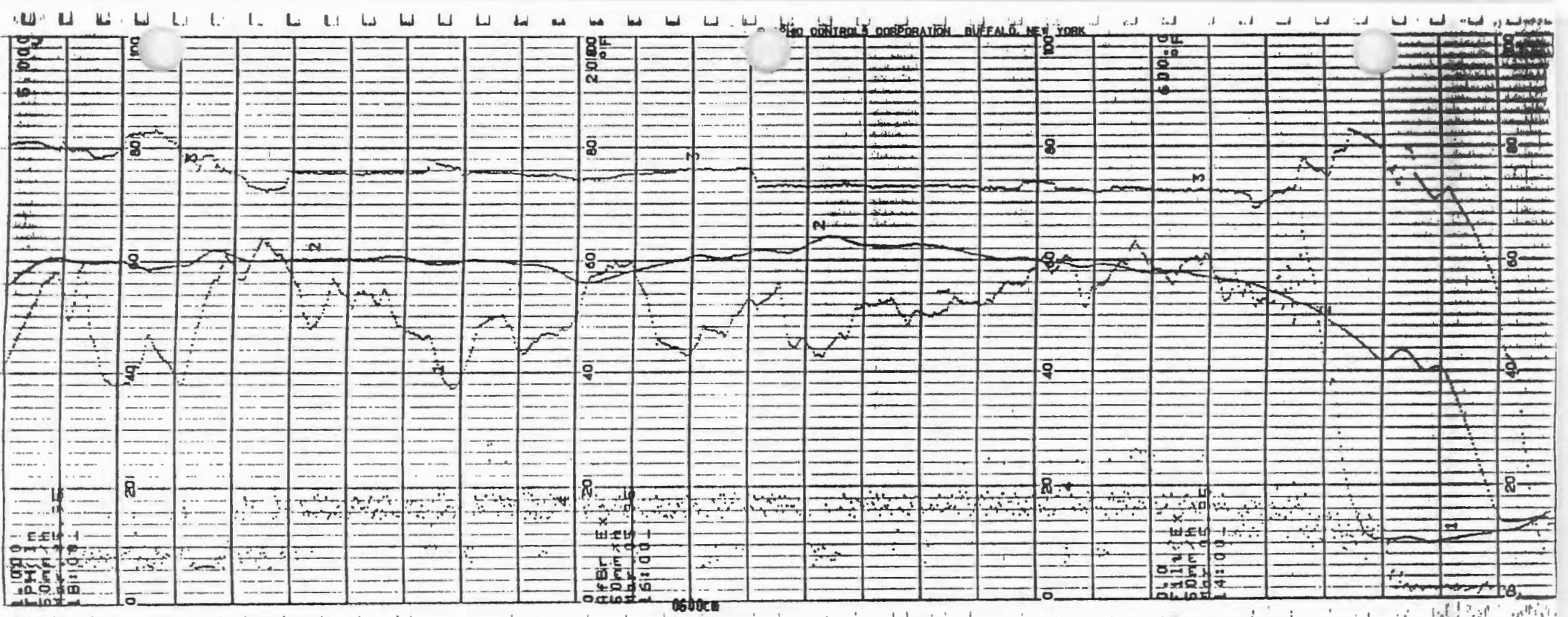
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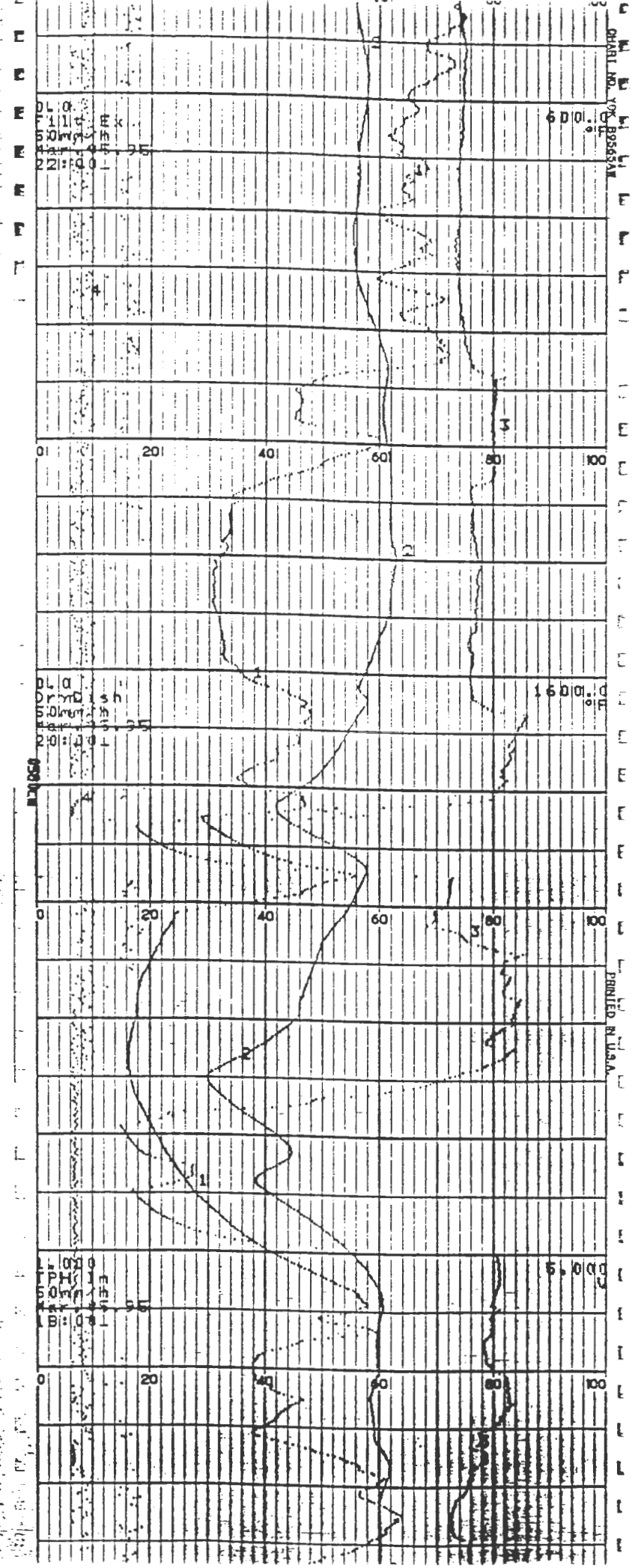

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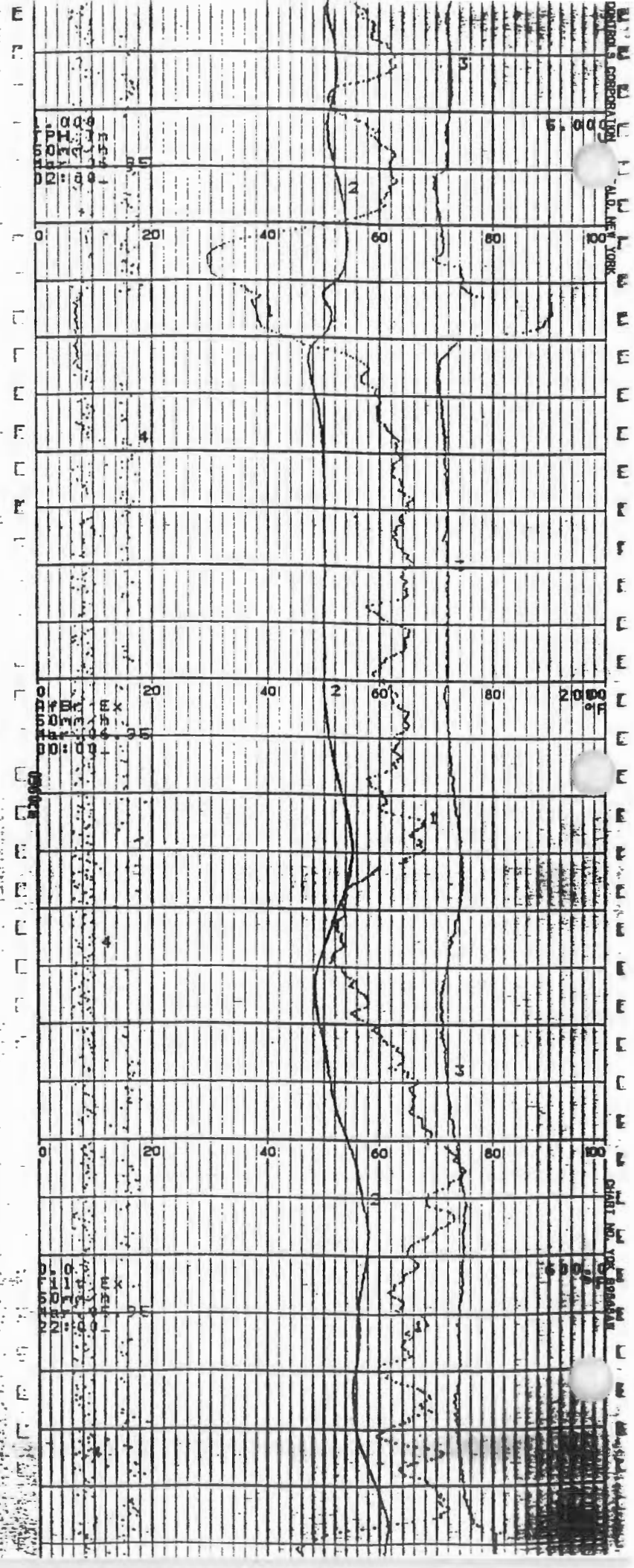

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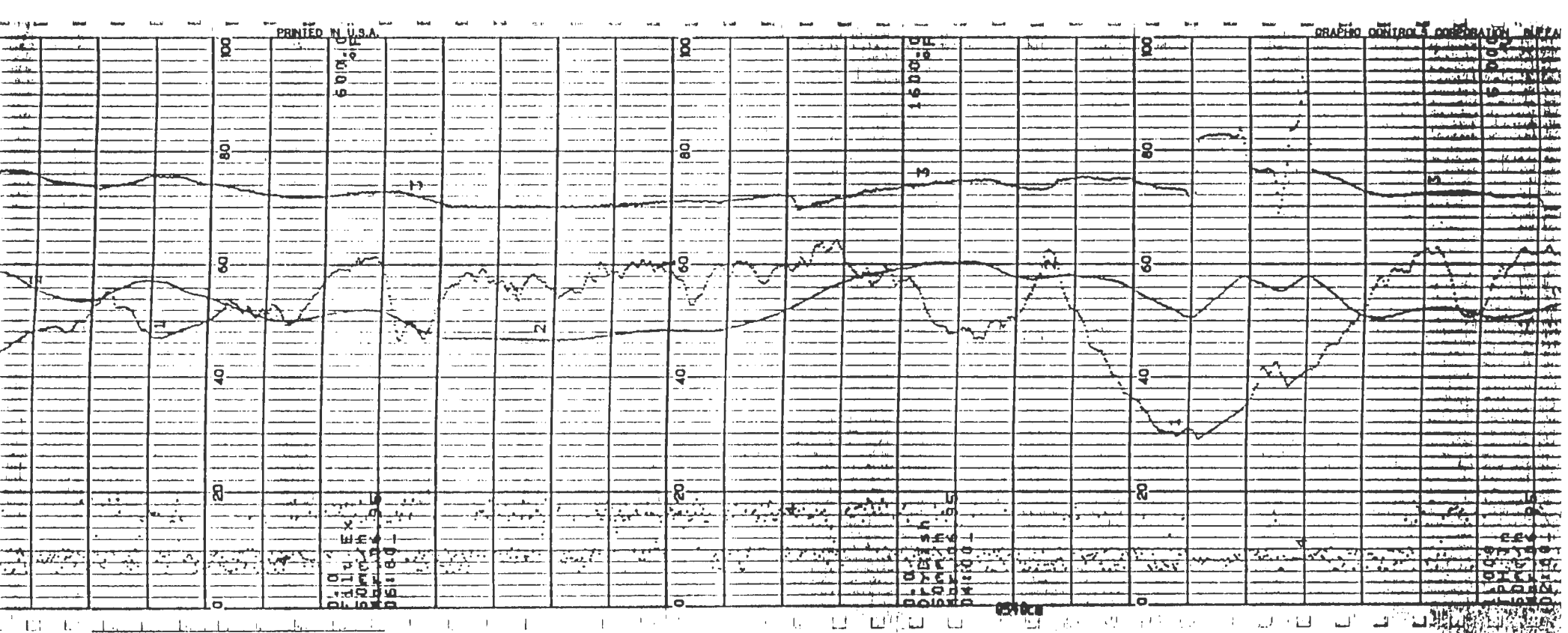
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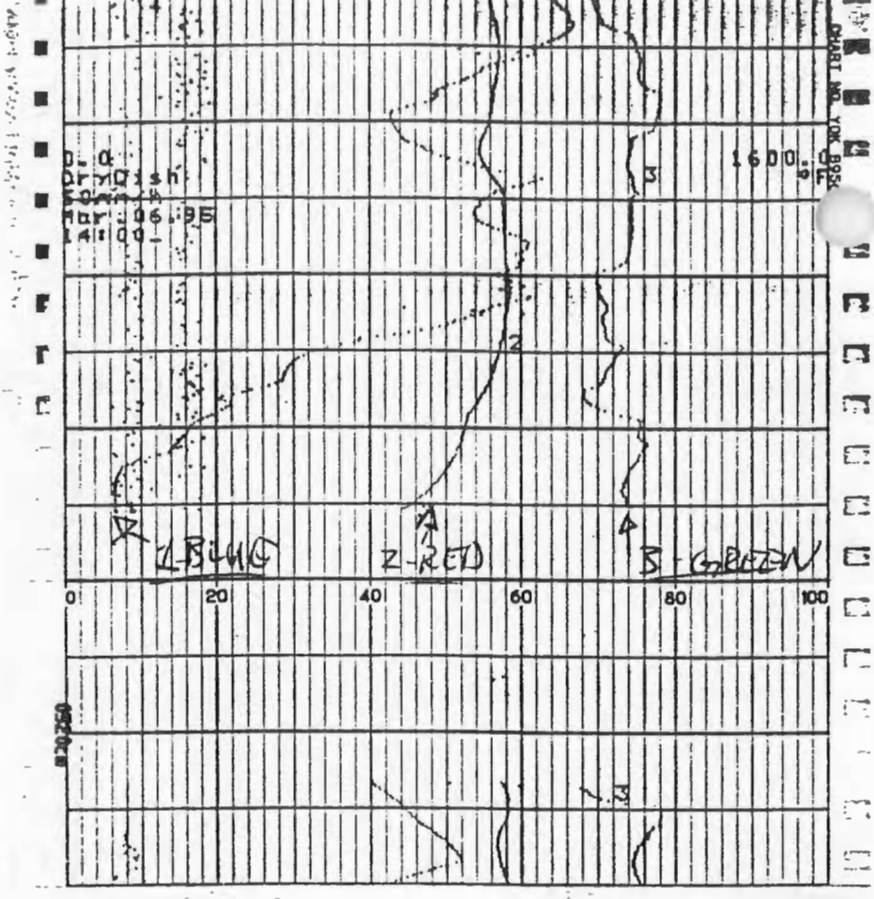

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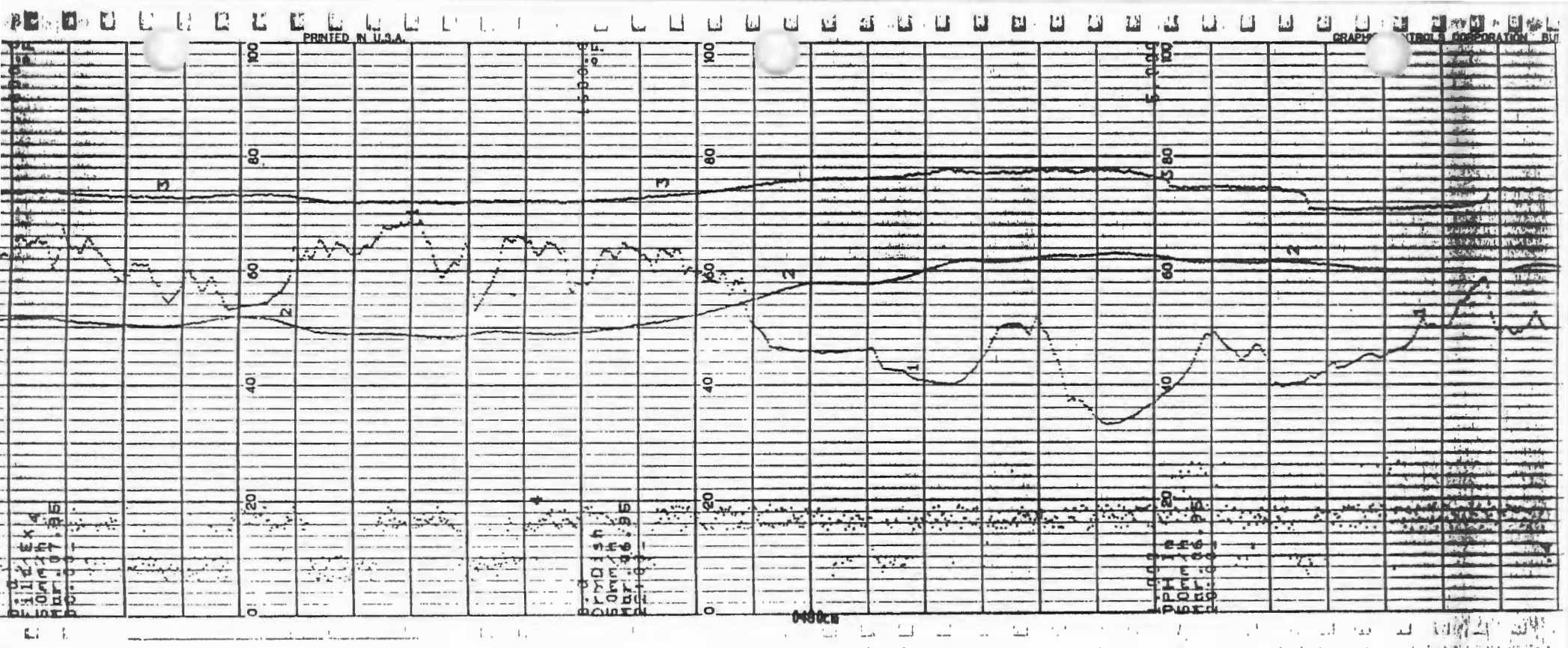
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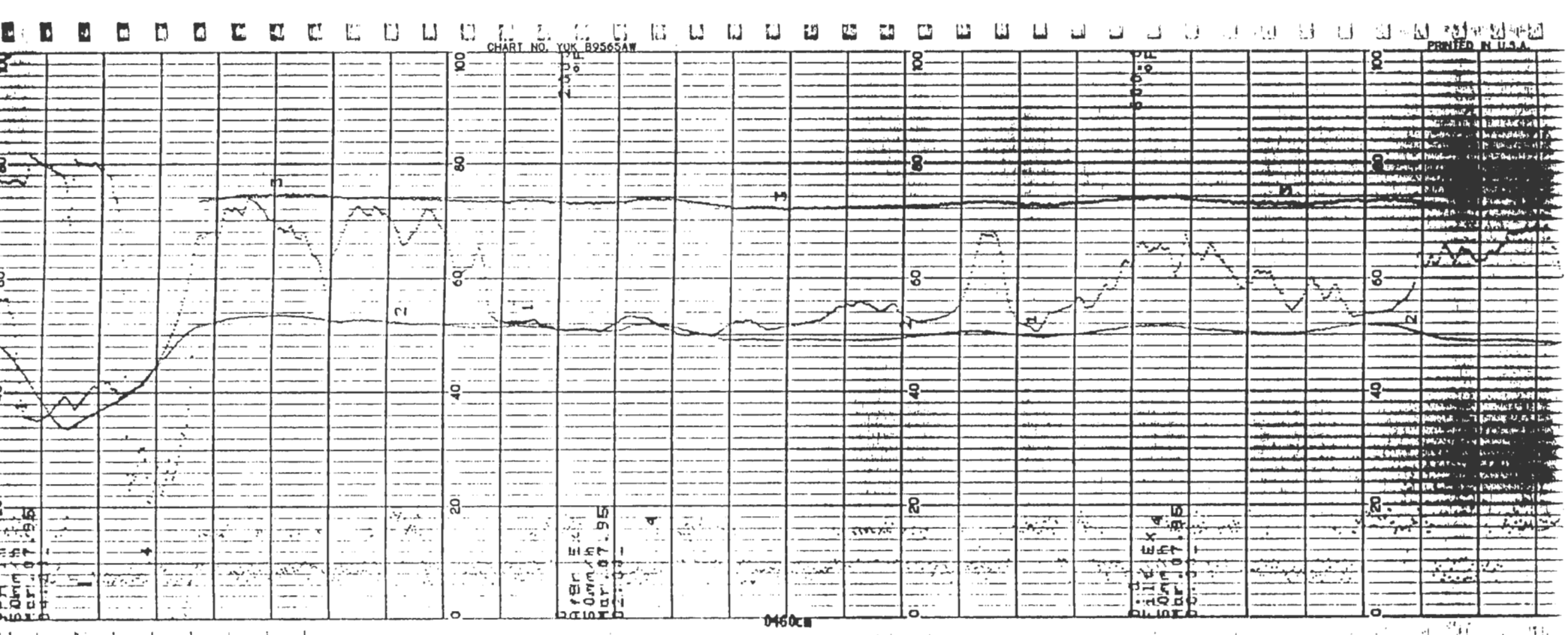
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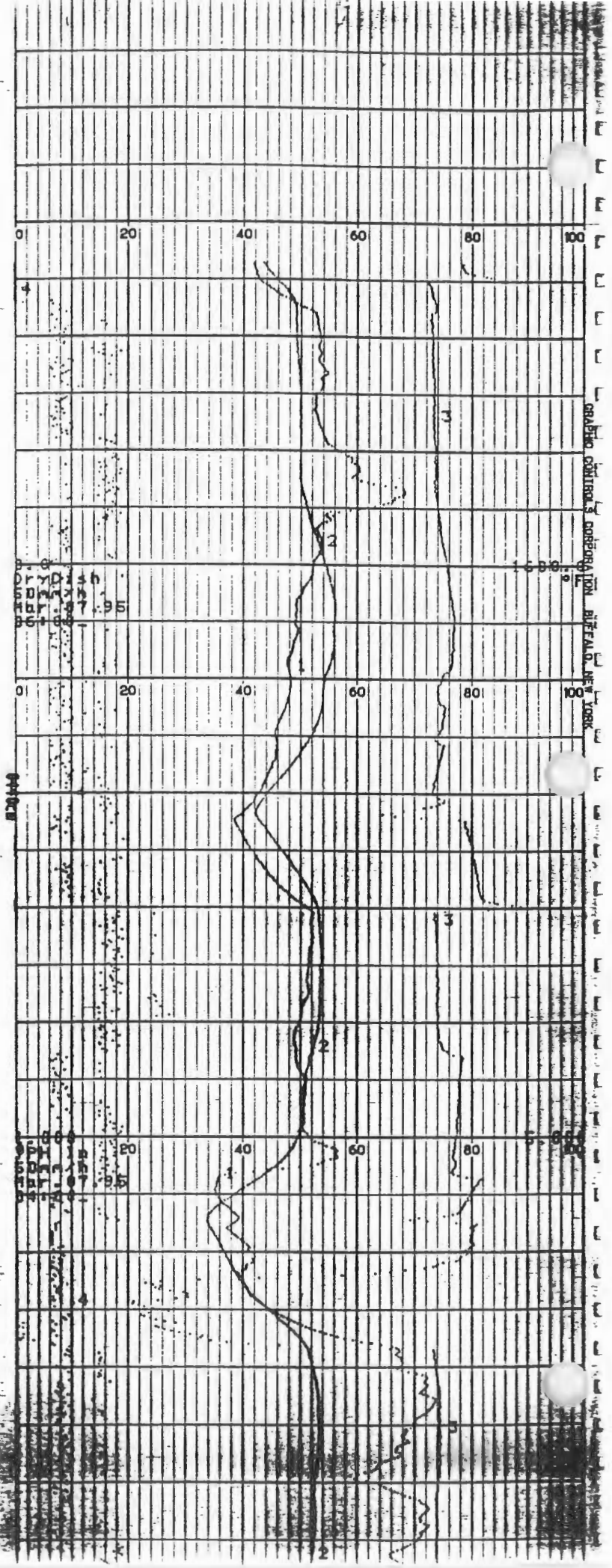

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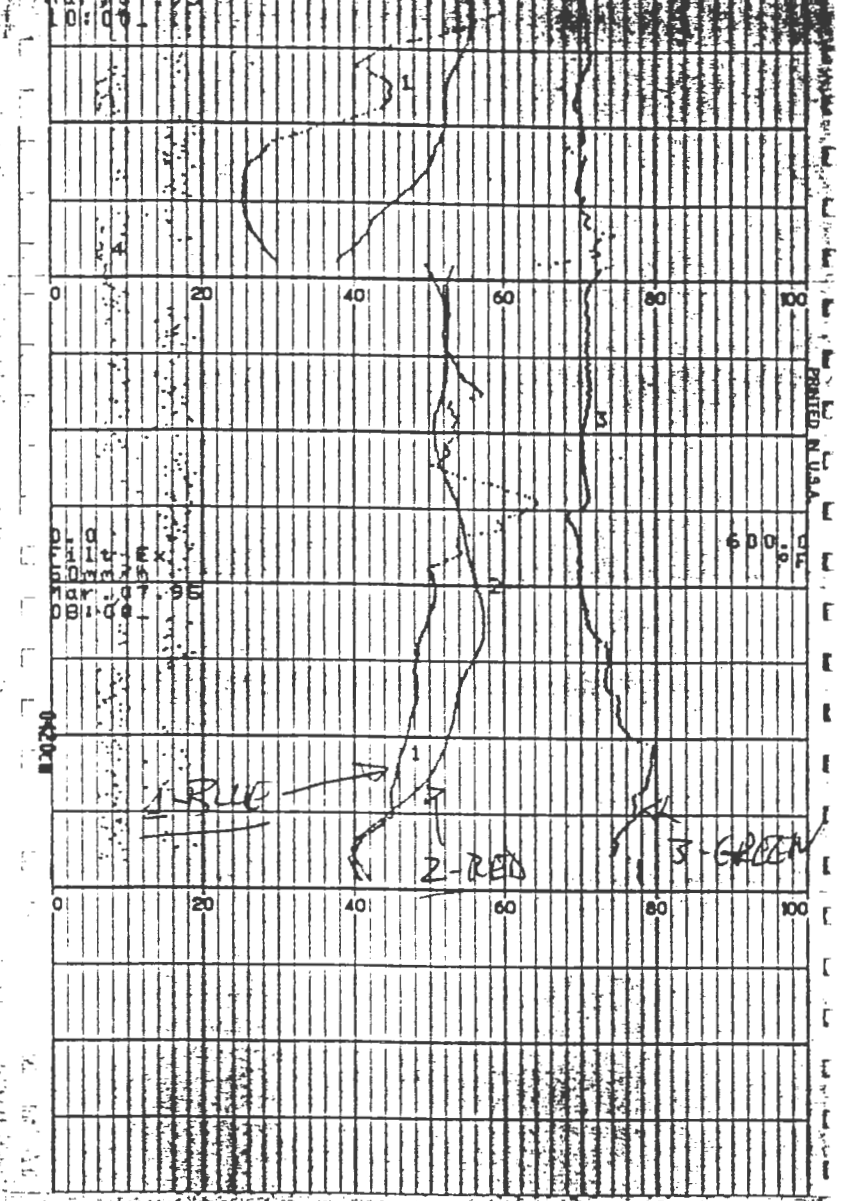
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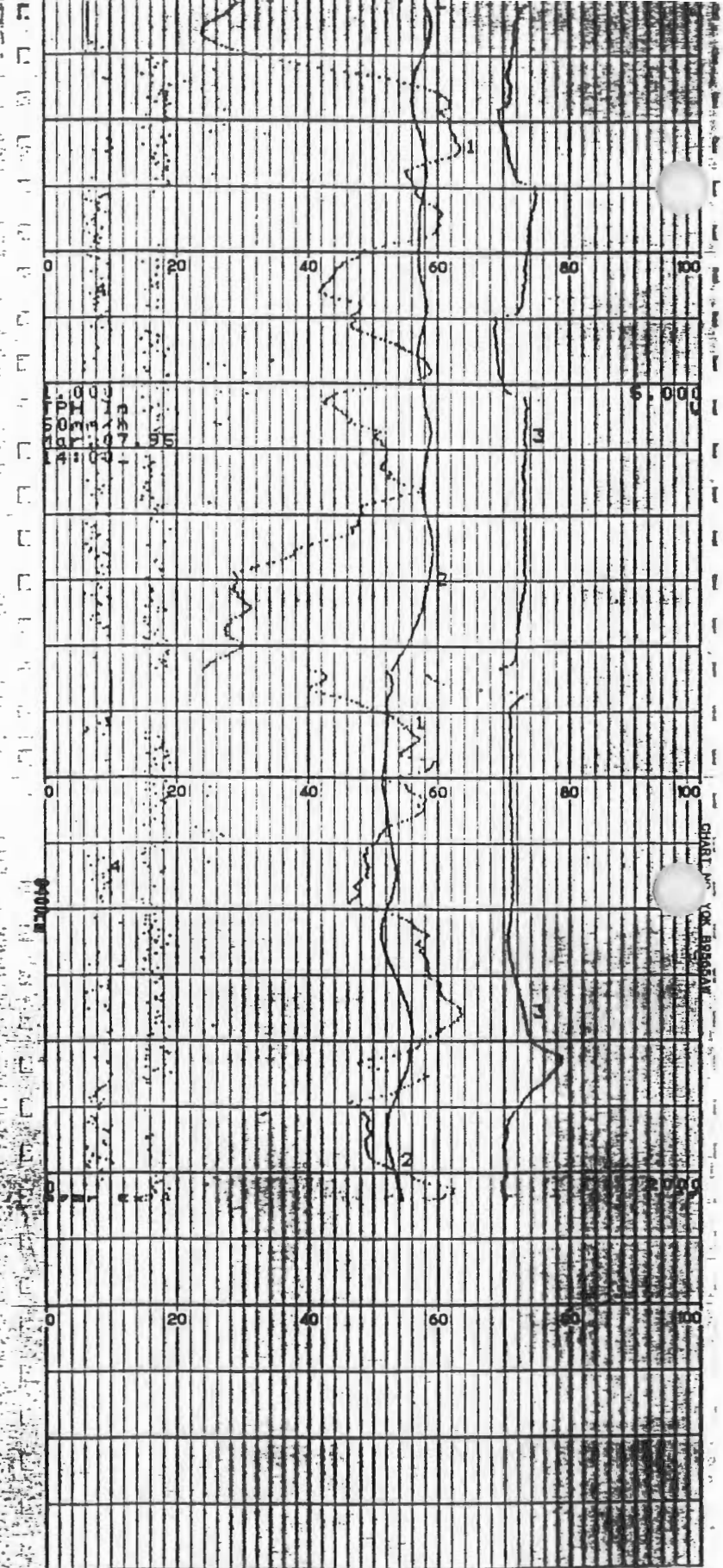

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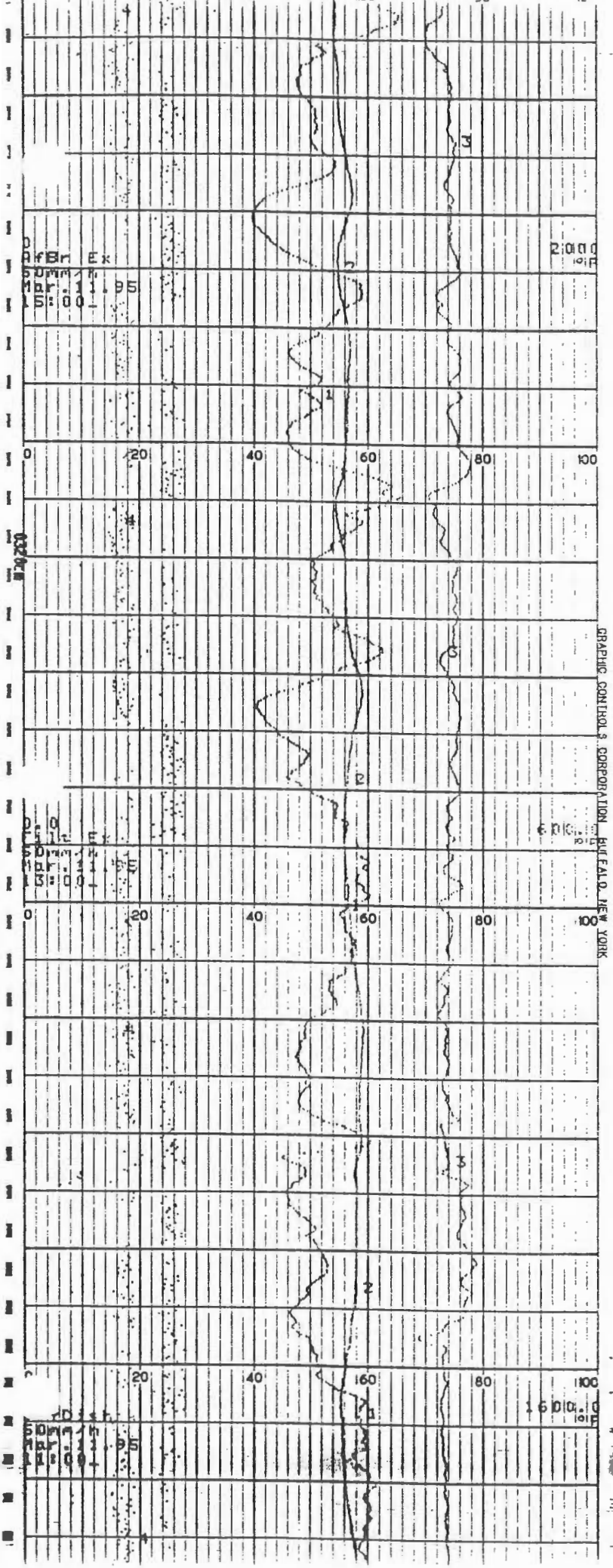
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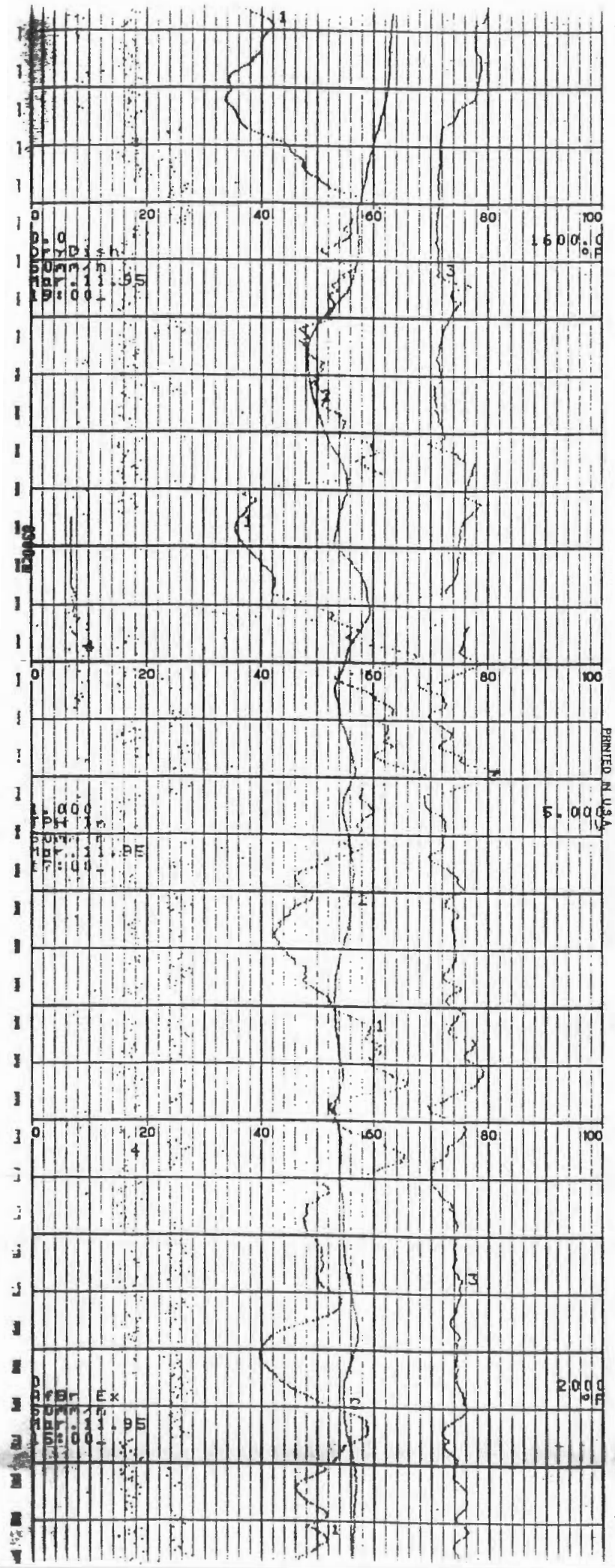
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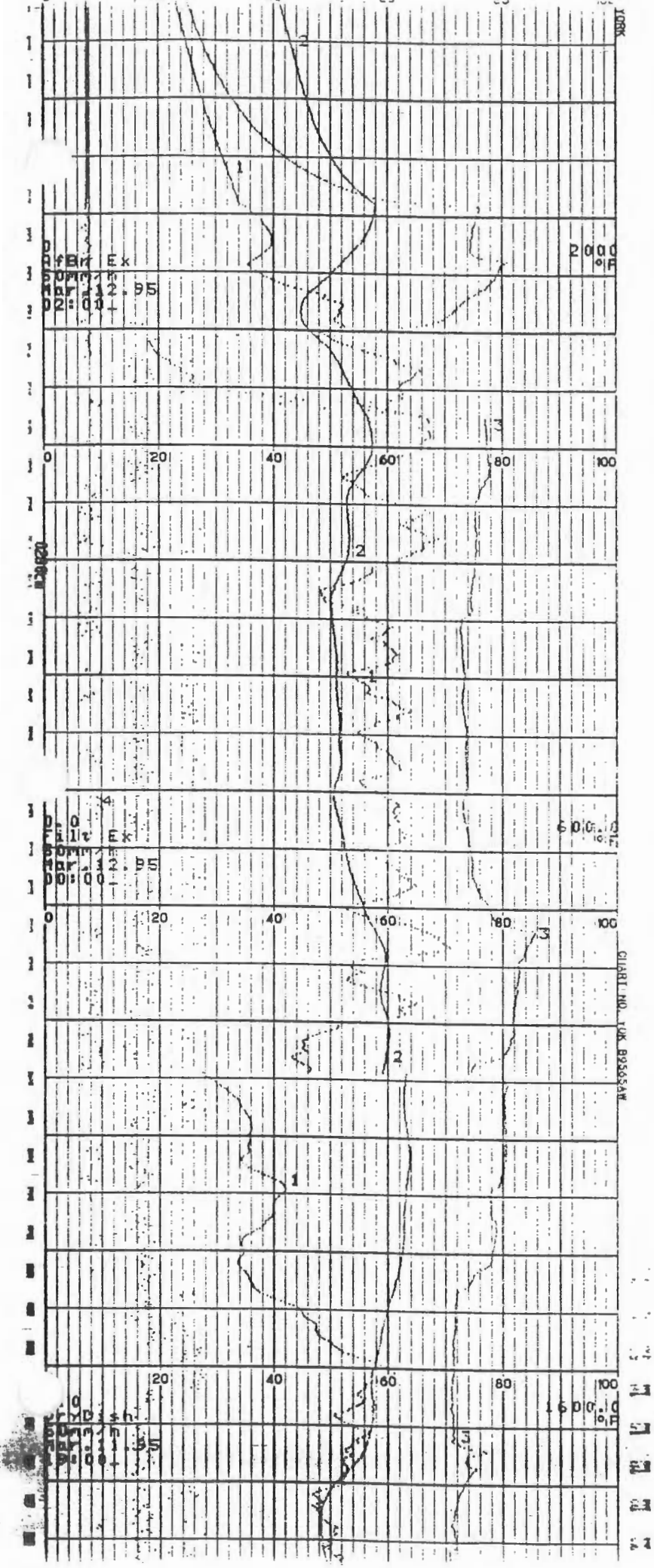

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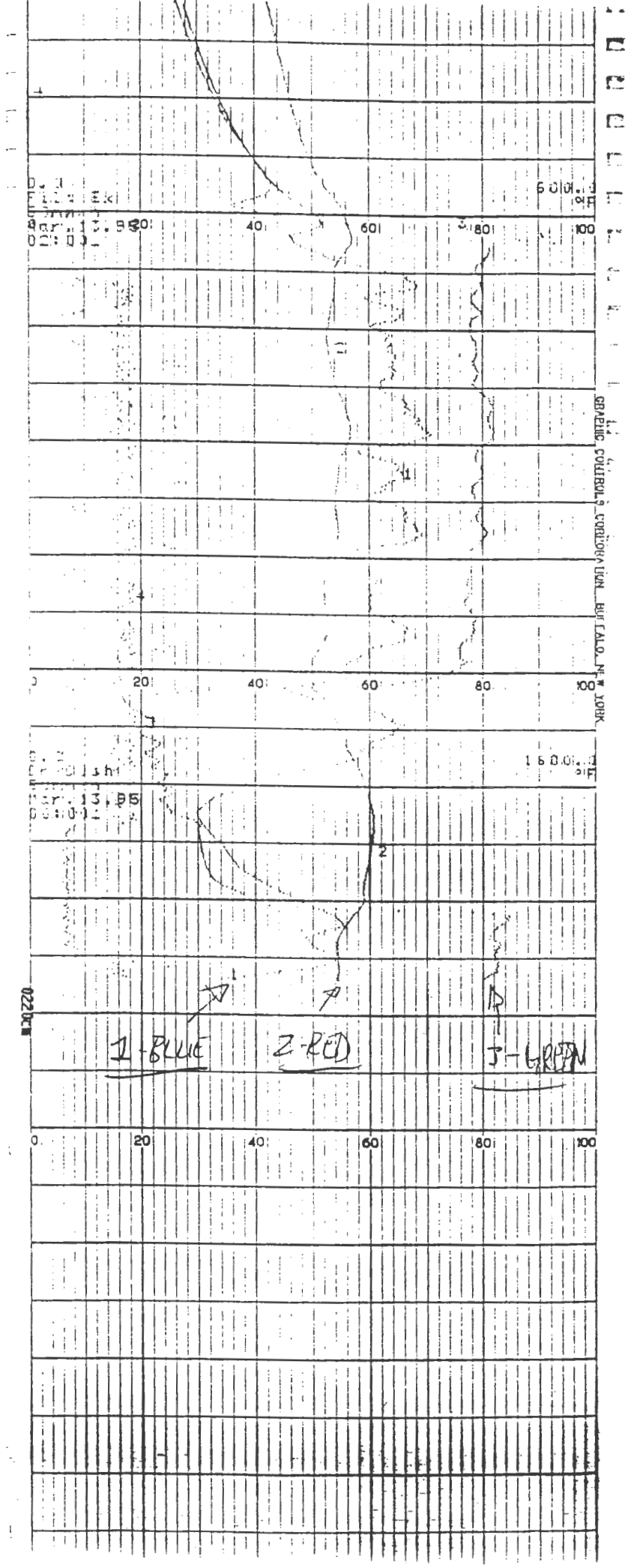

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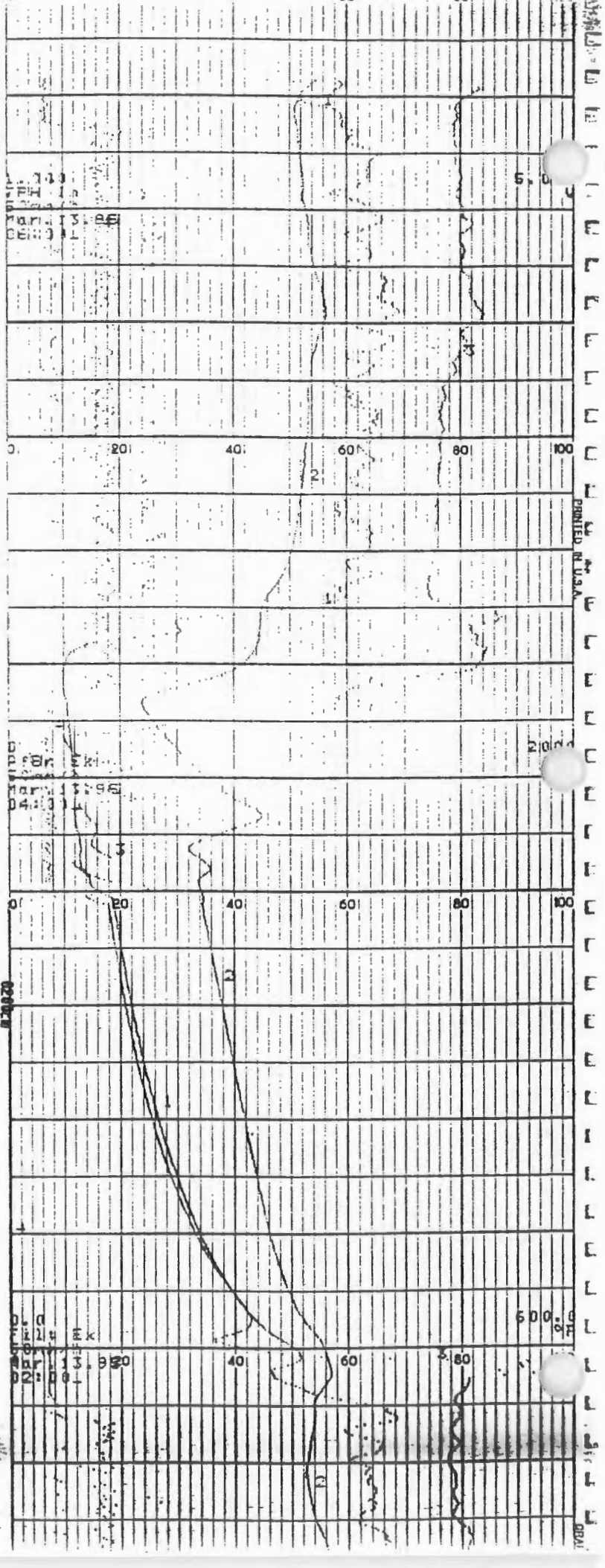
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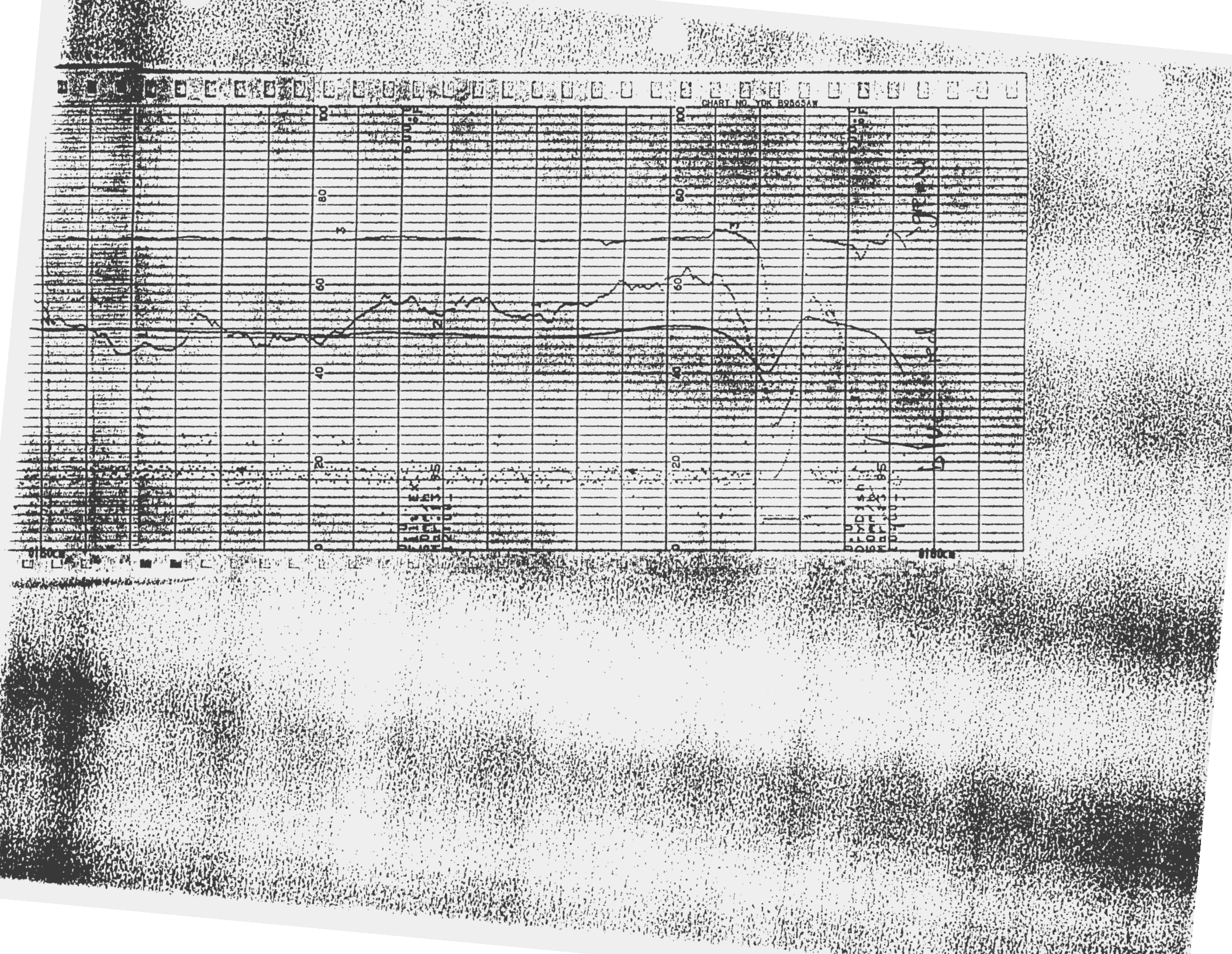
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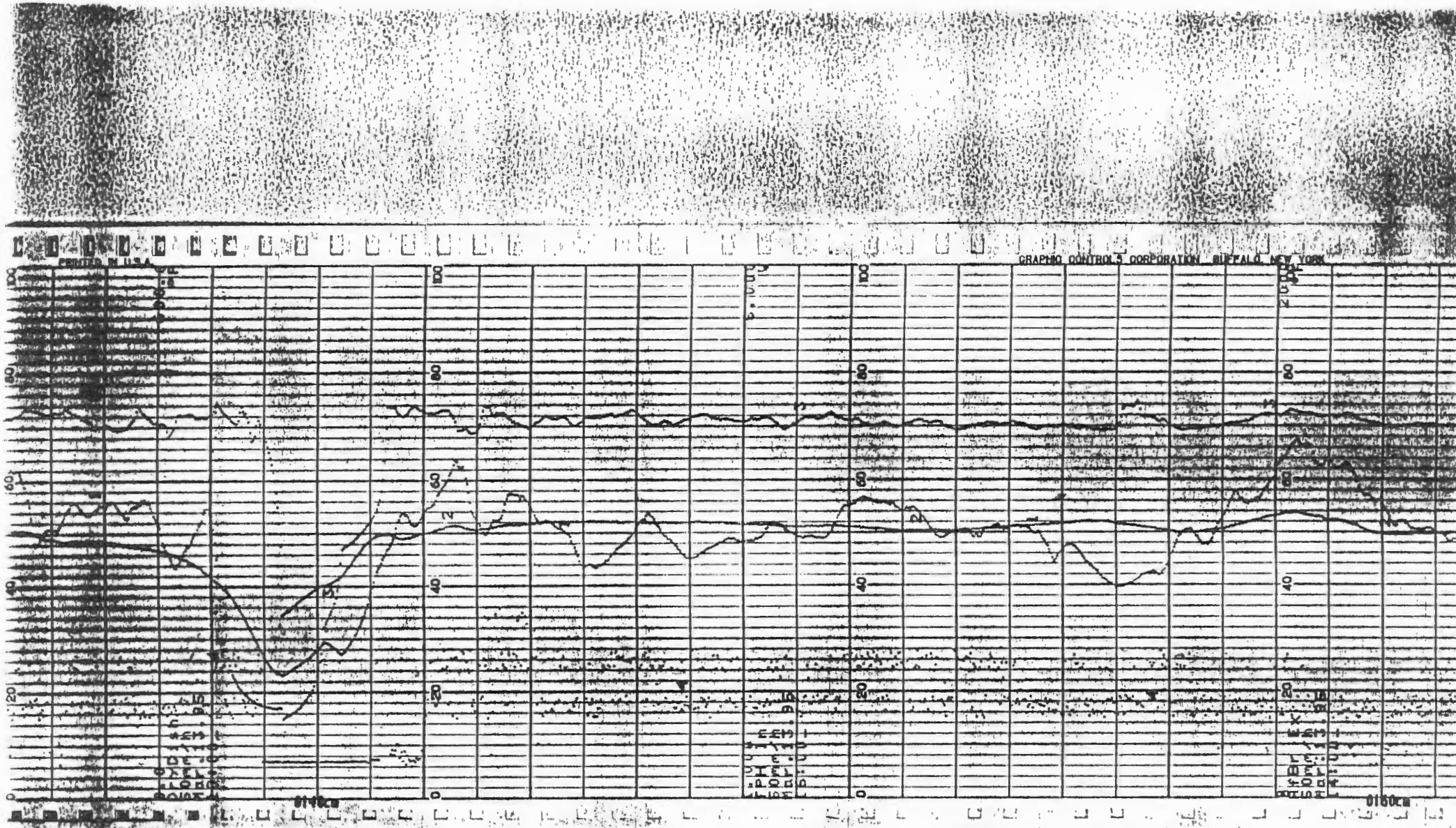
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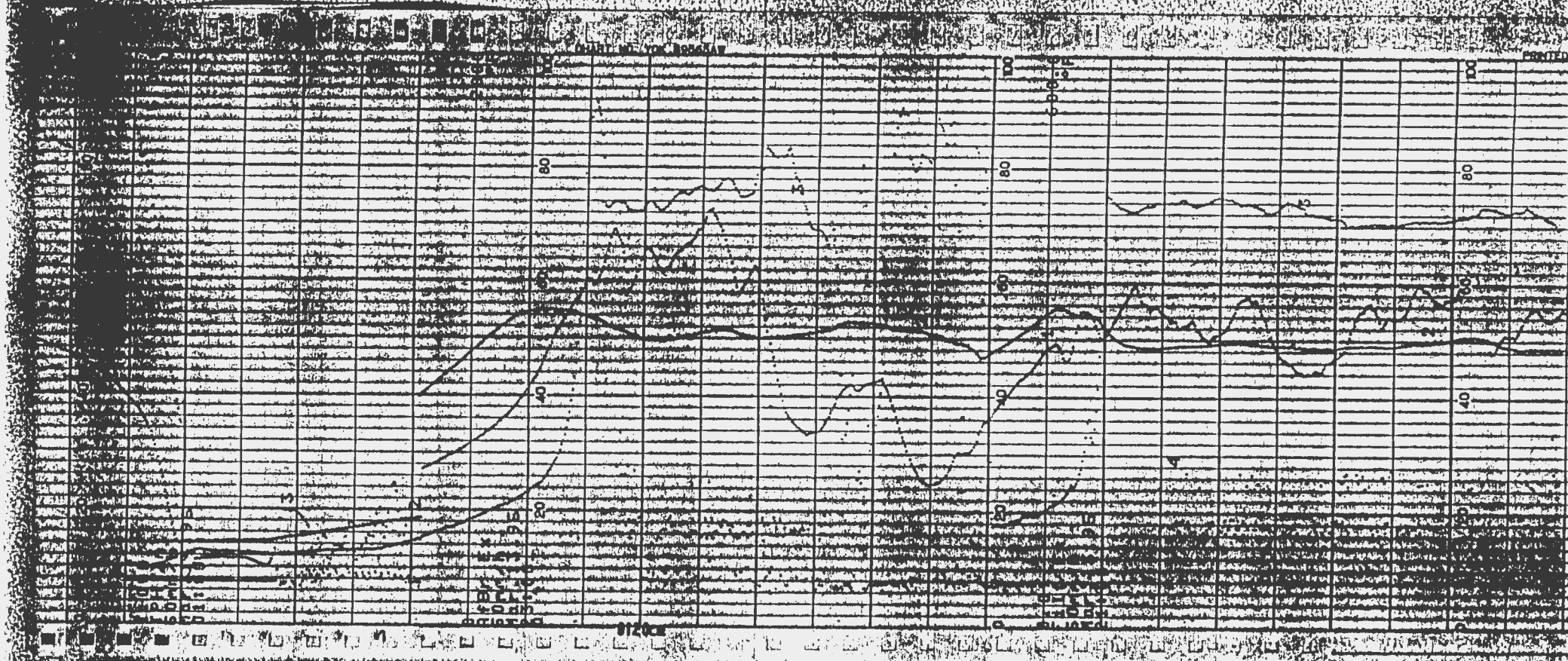

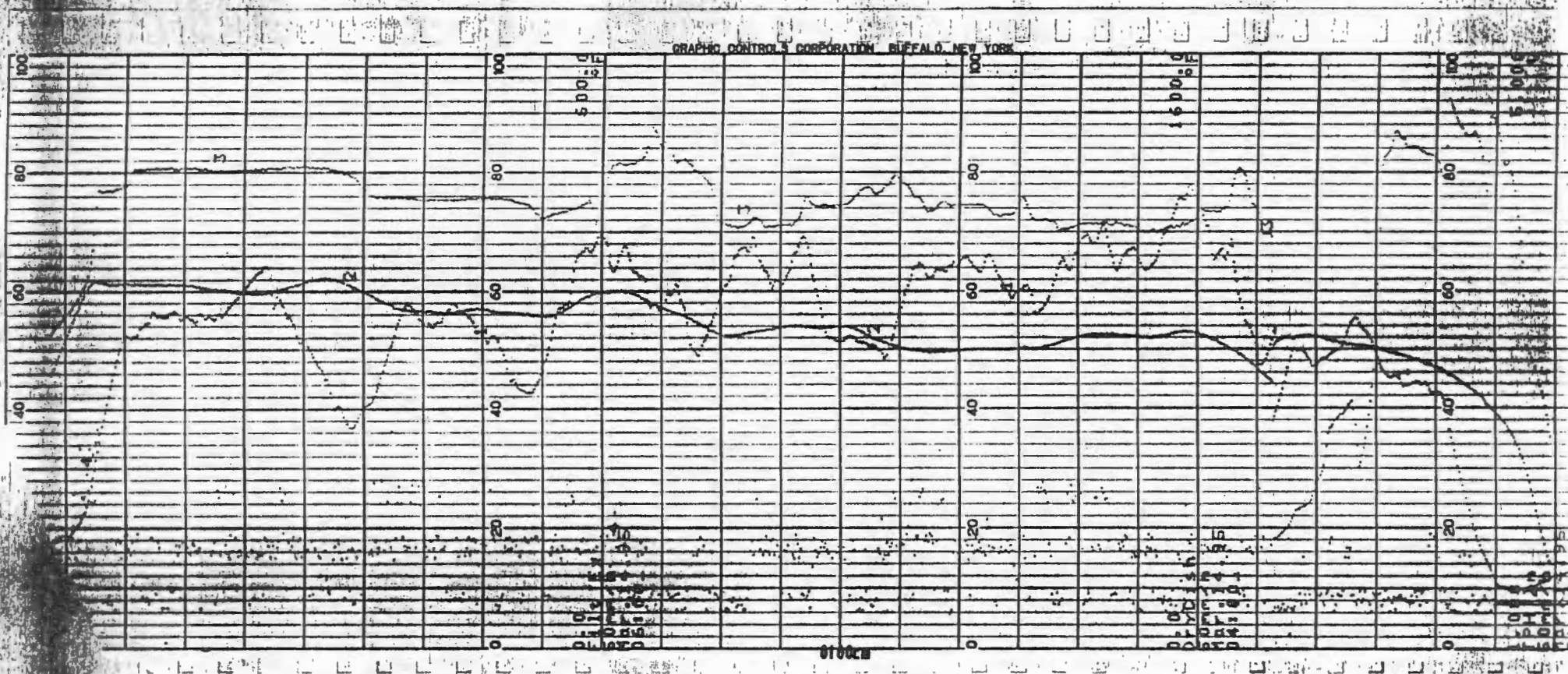
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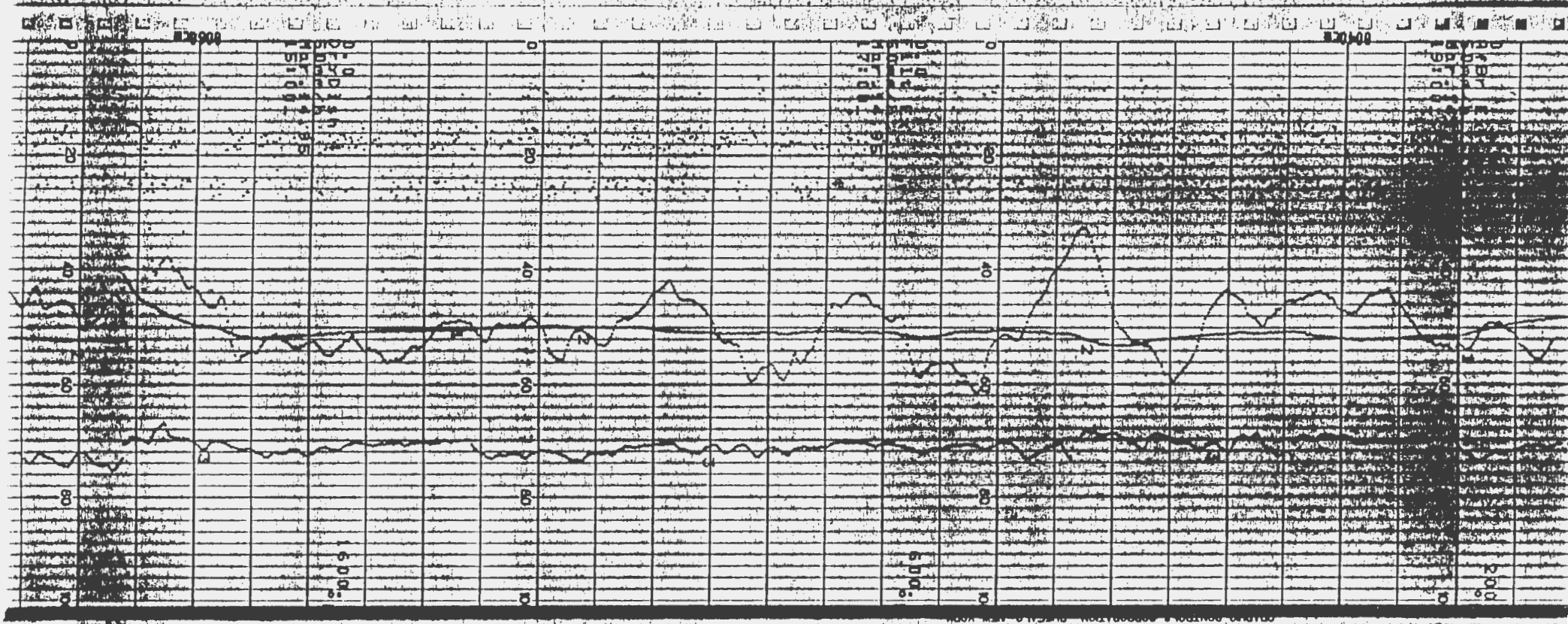

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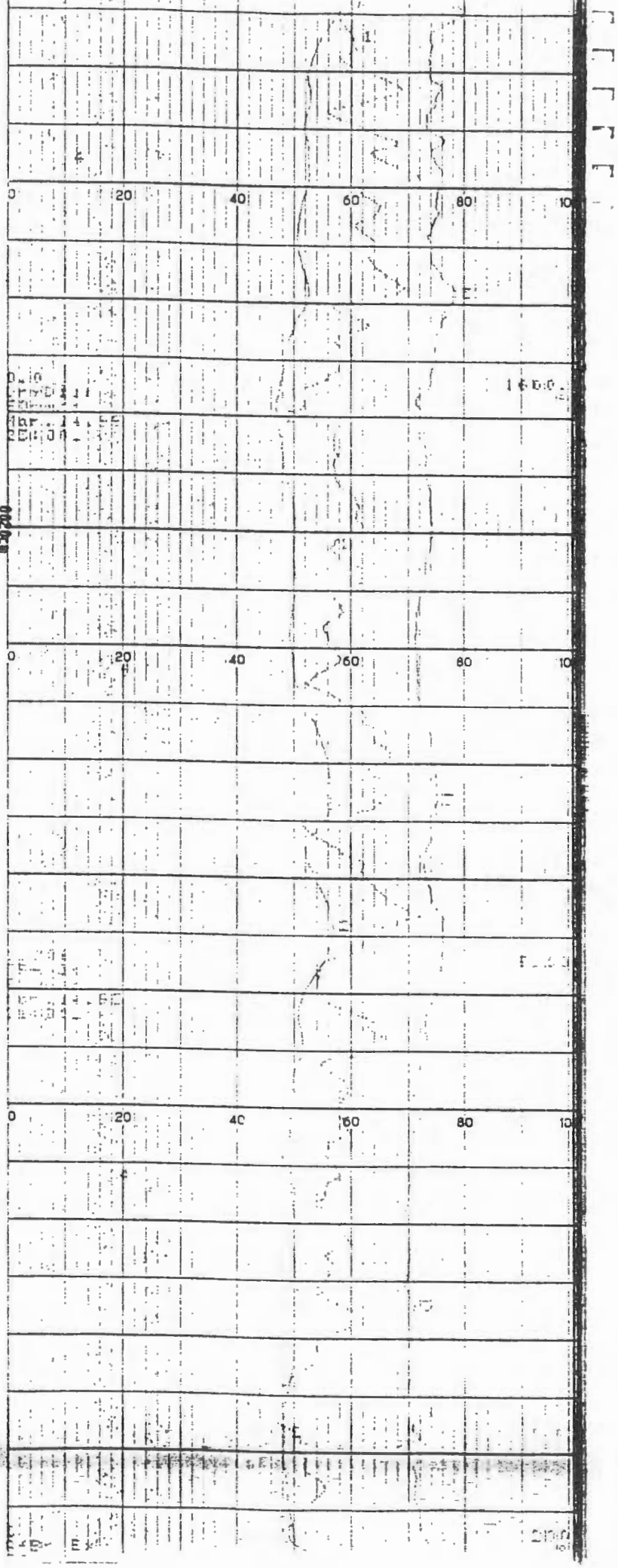
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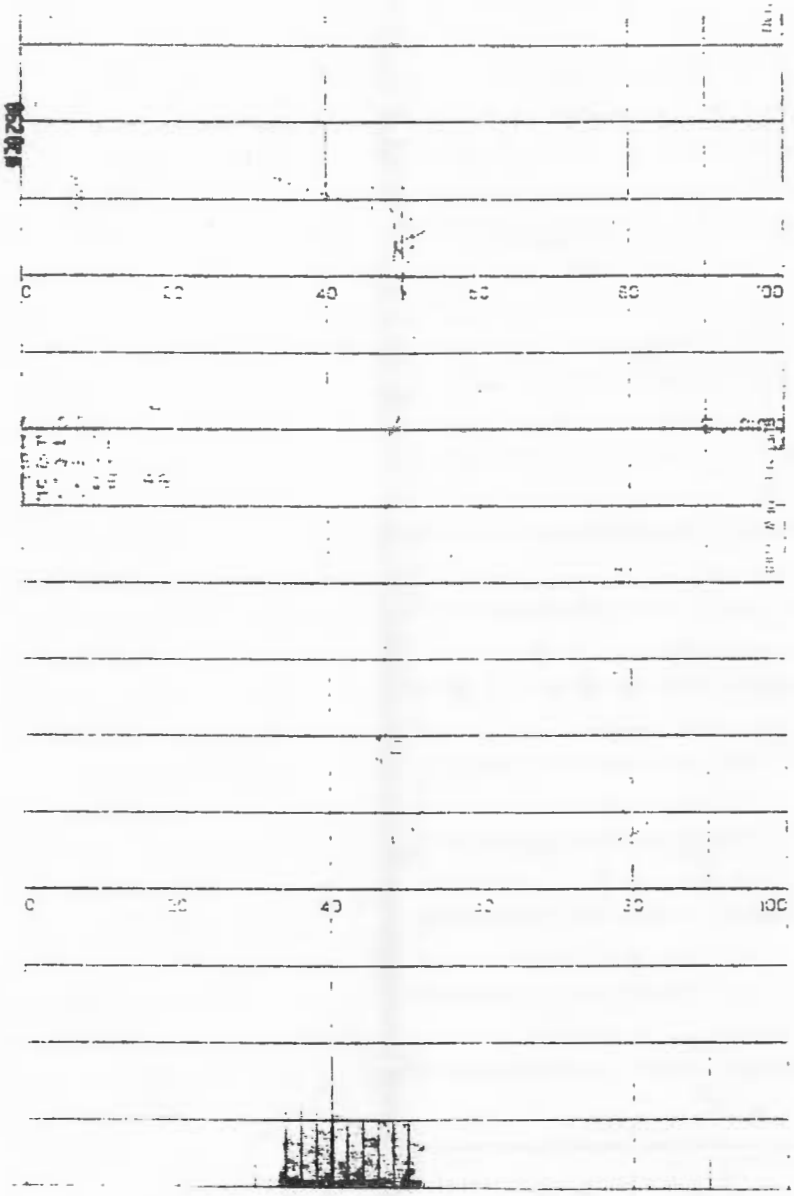
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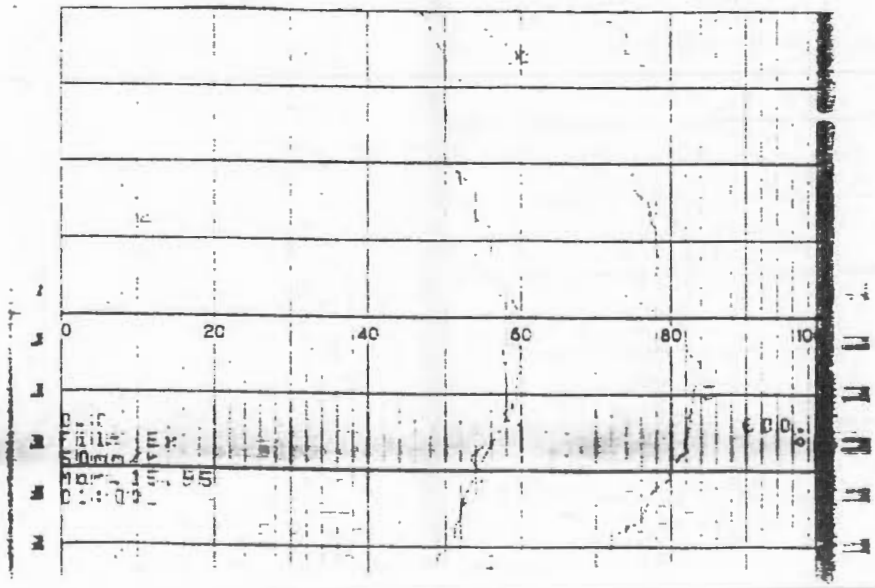
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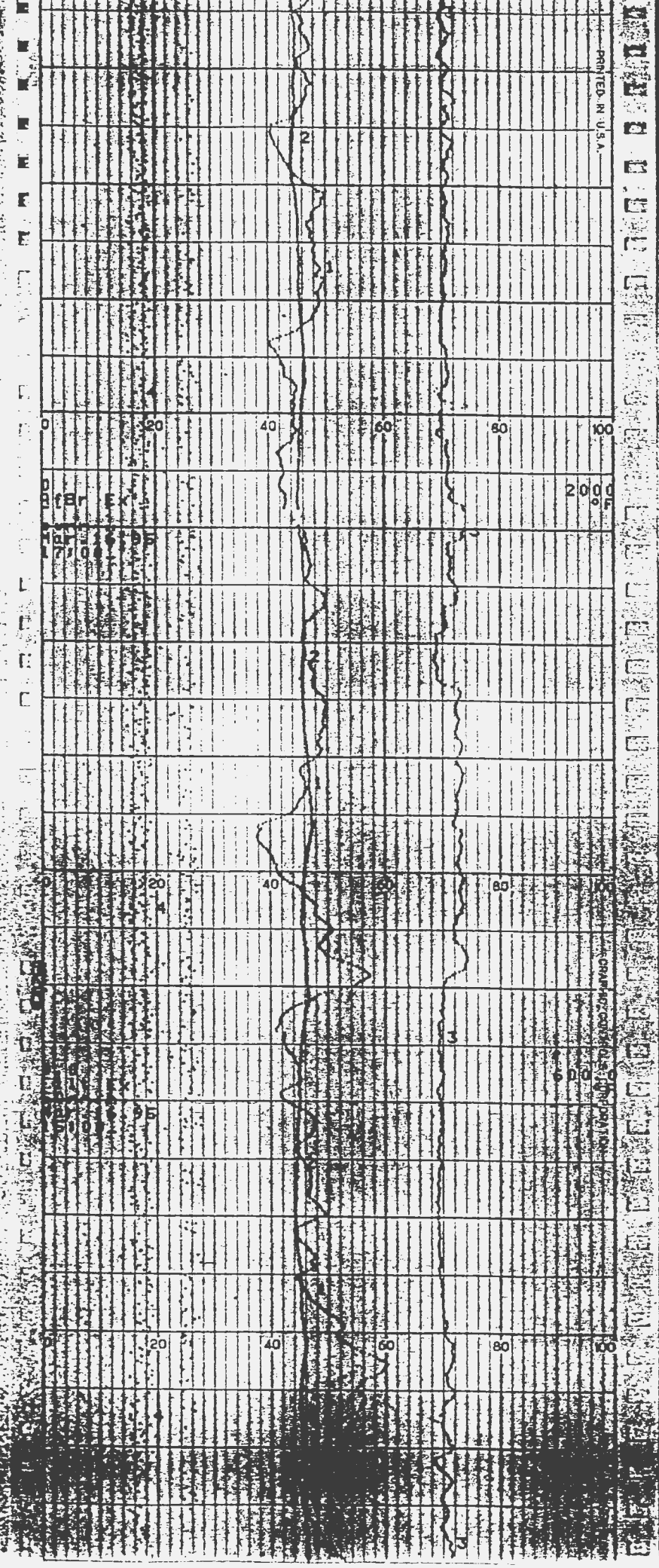
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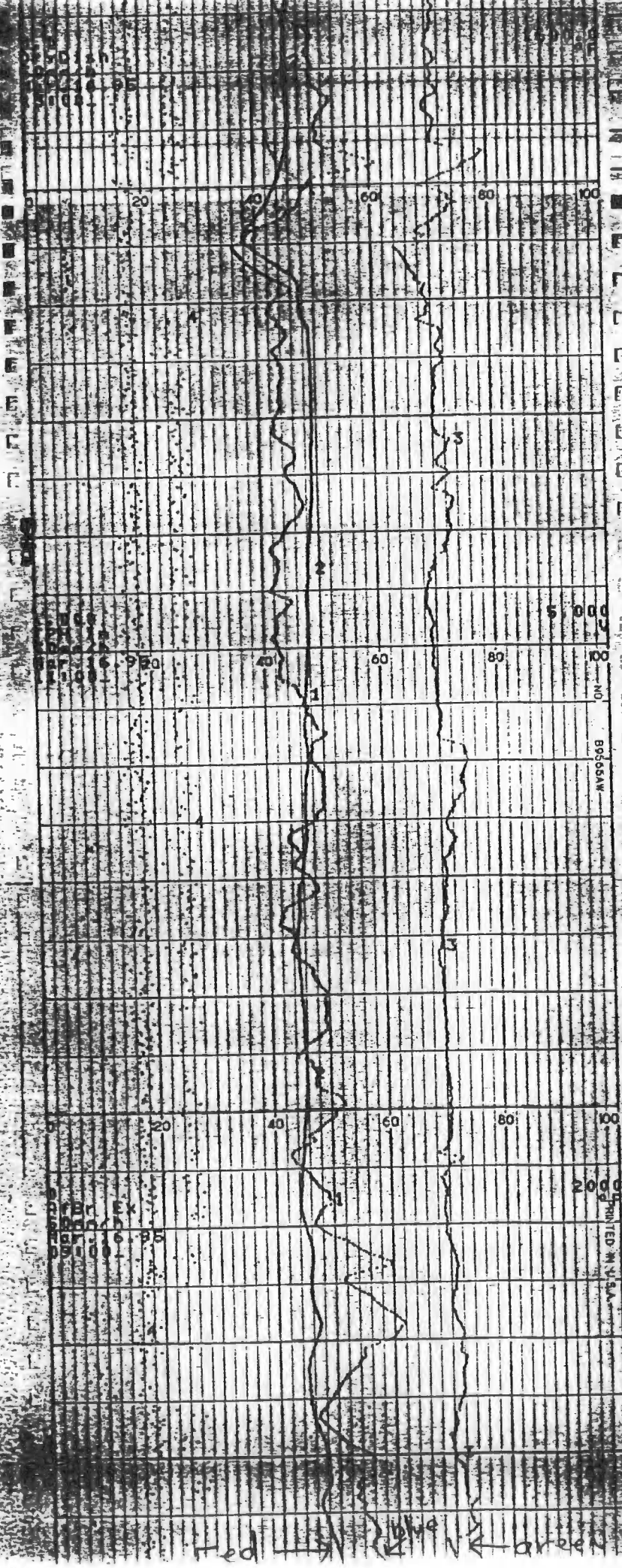

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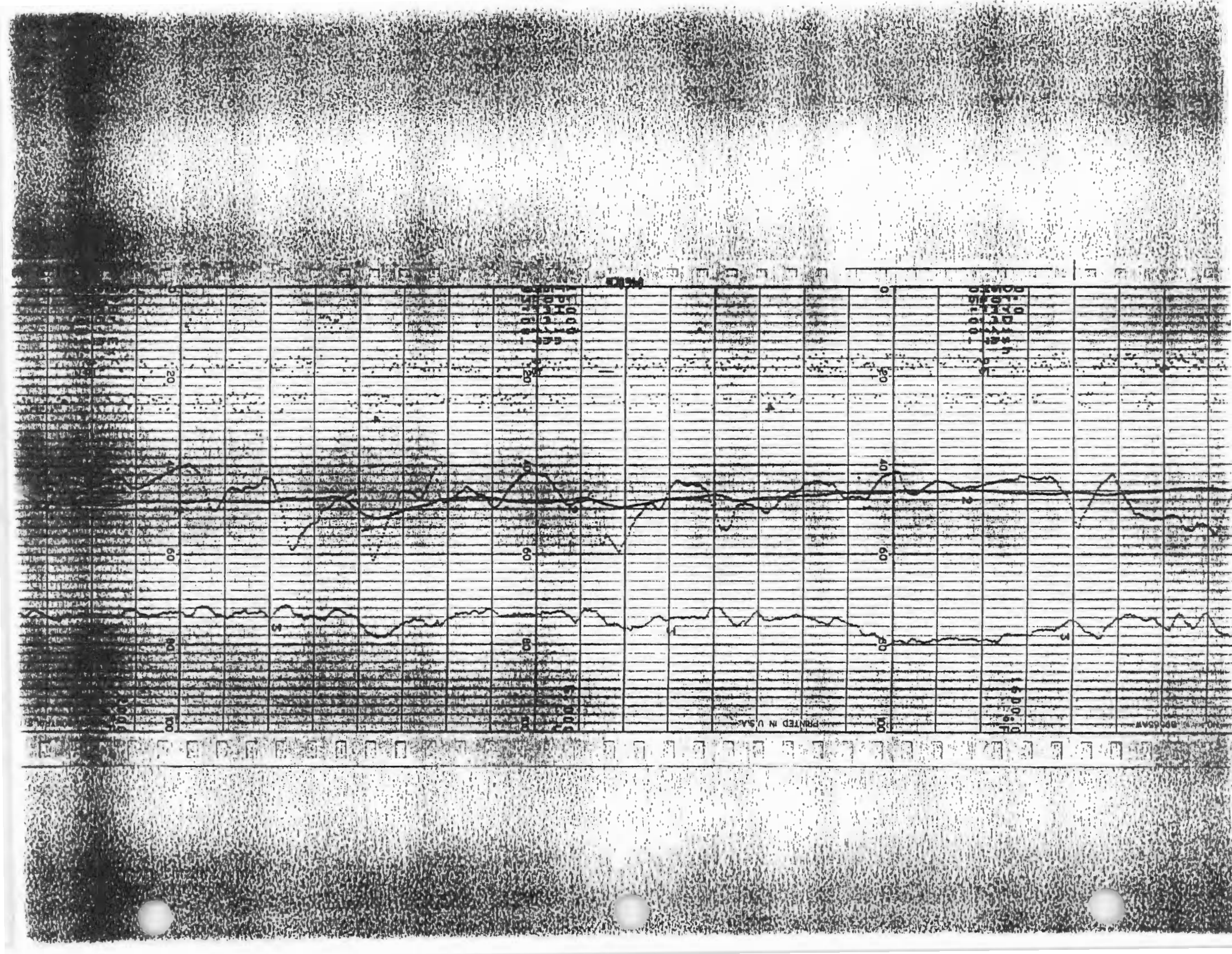

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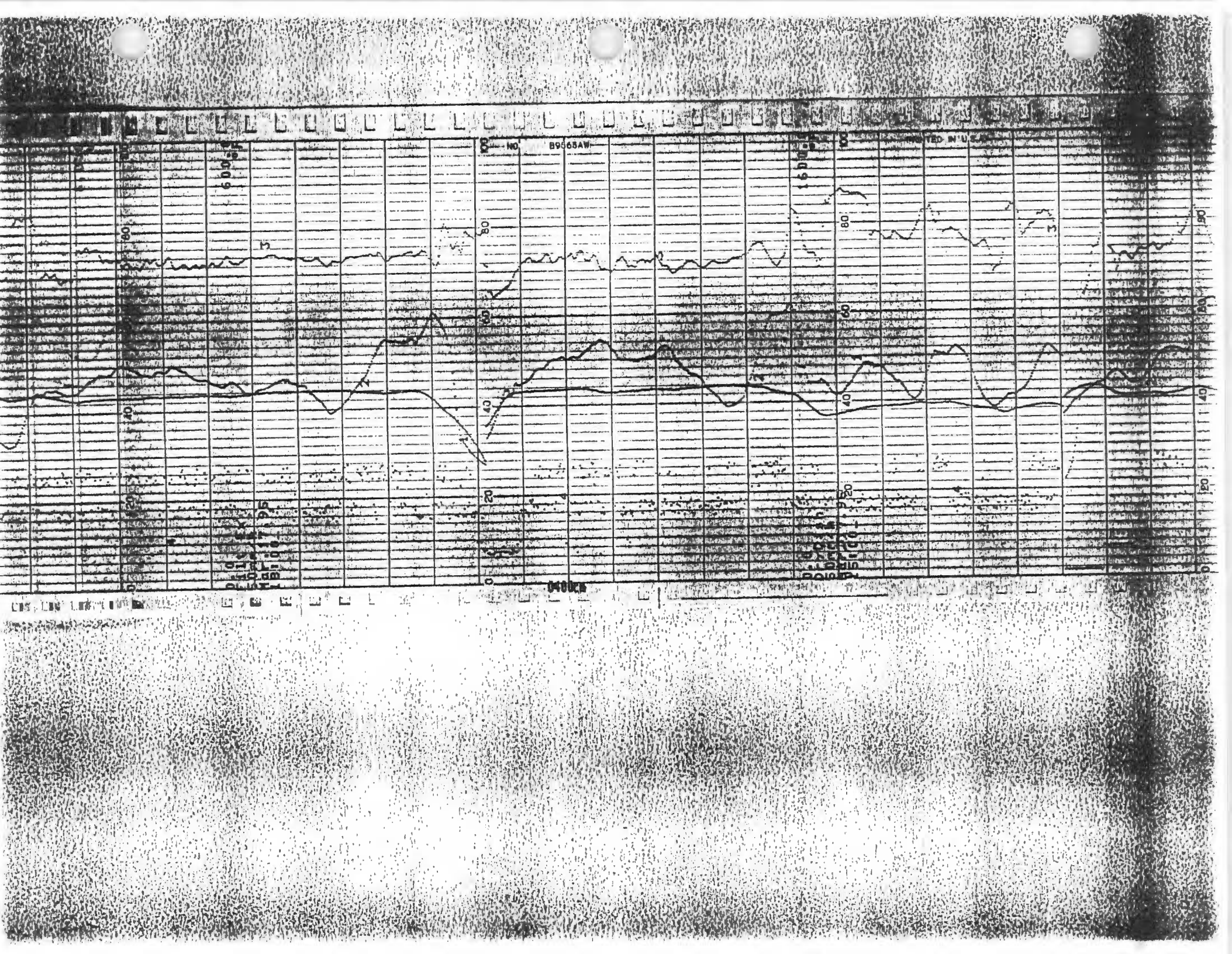

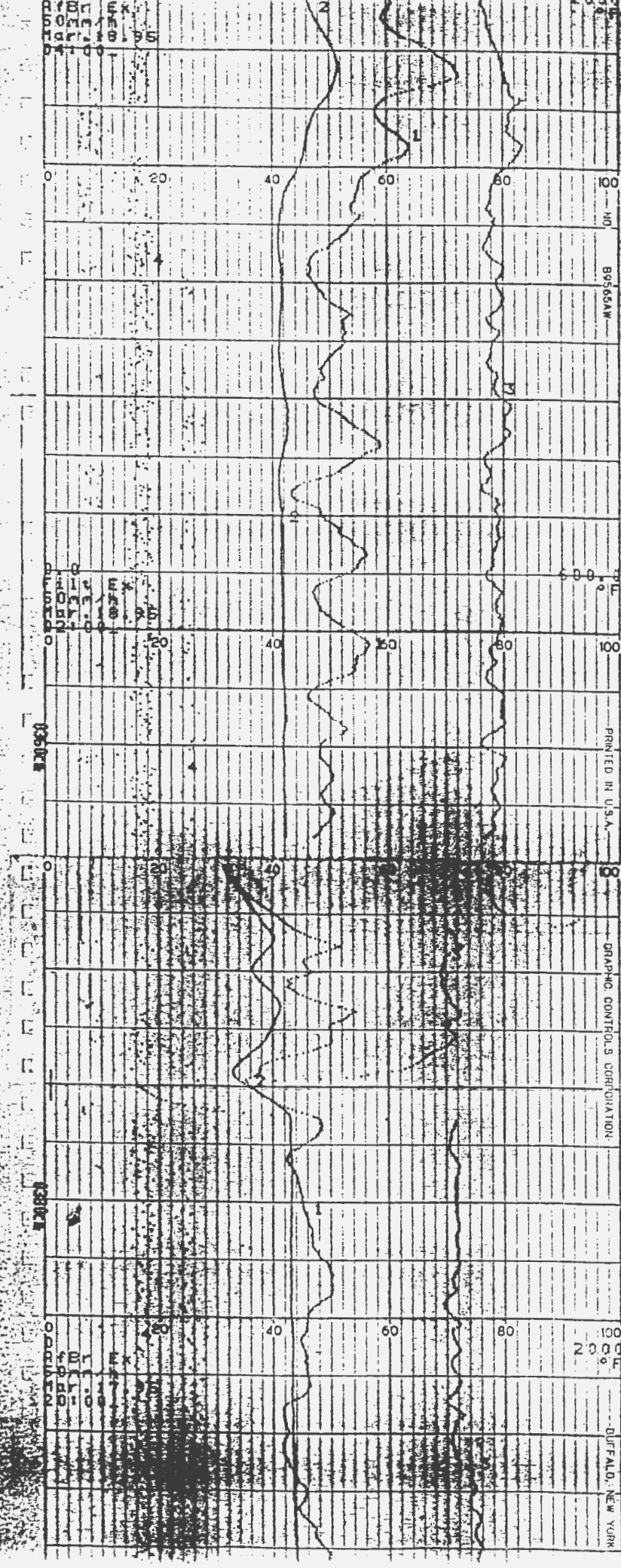
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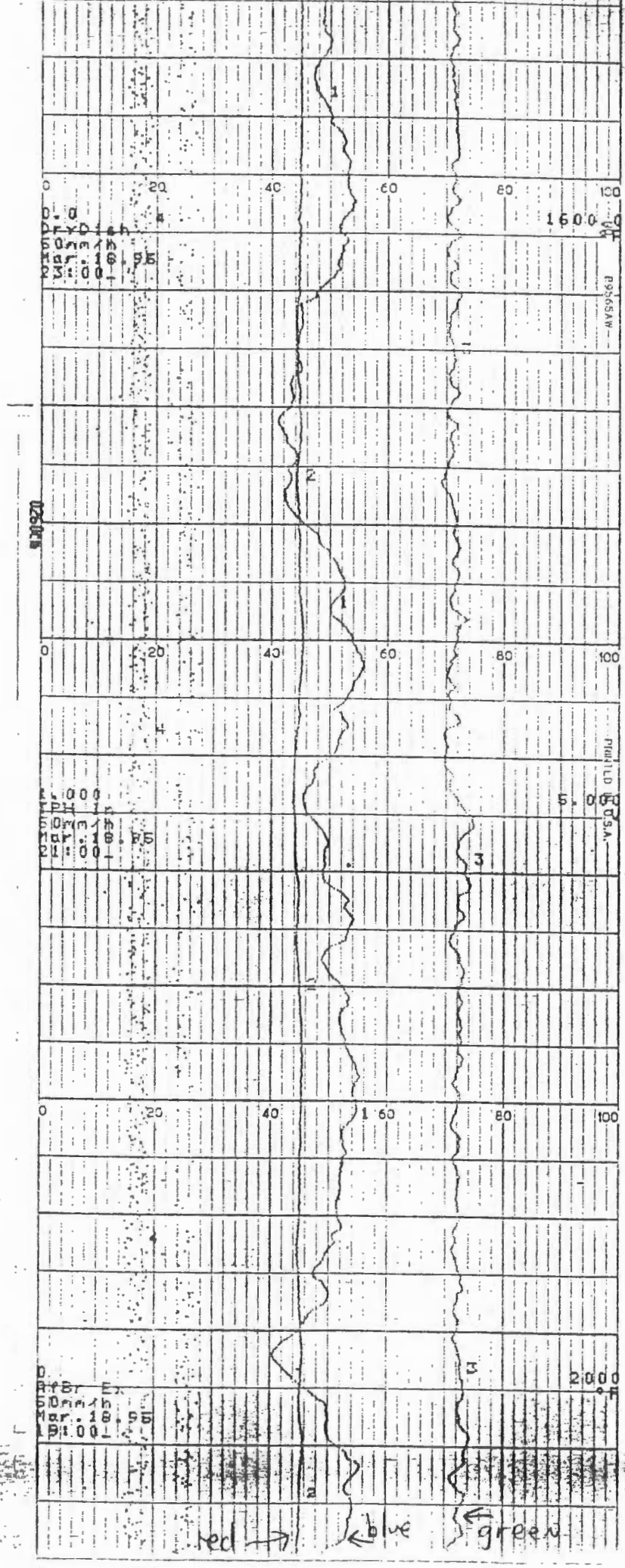
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BUFFALO, NEW YORK

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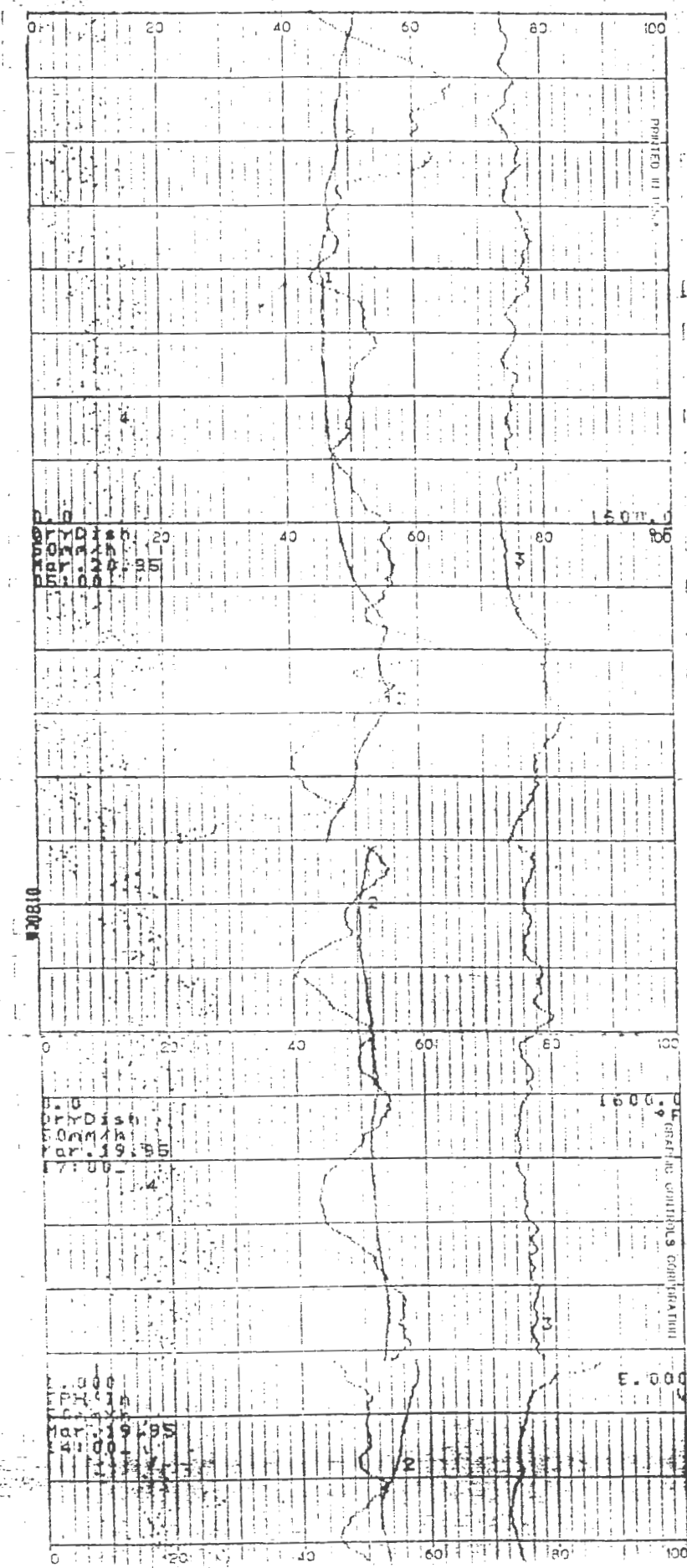

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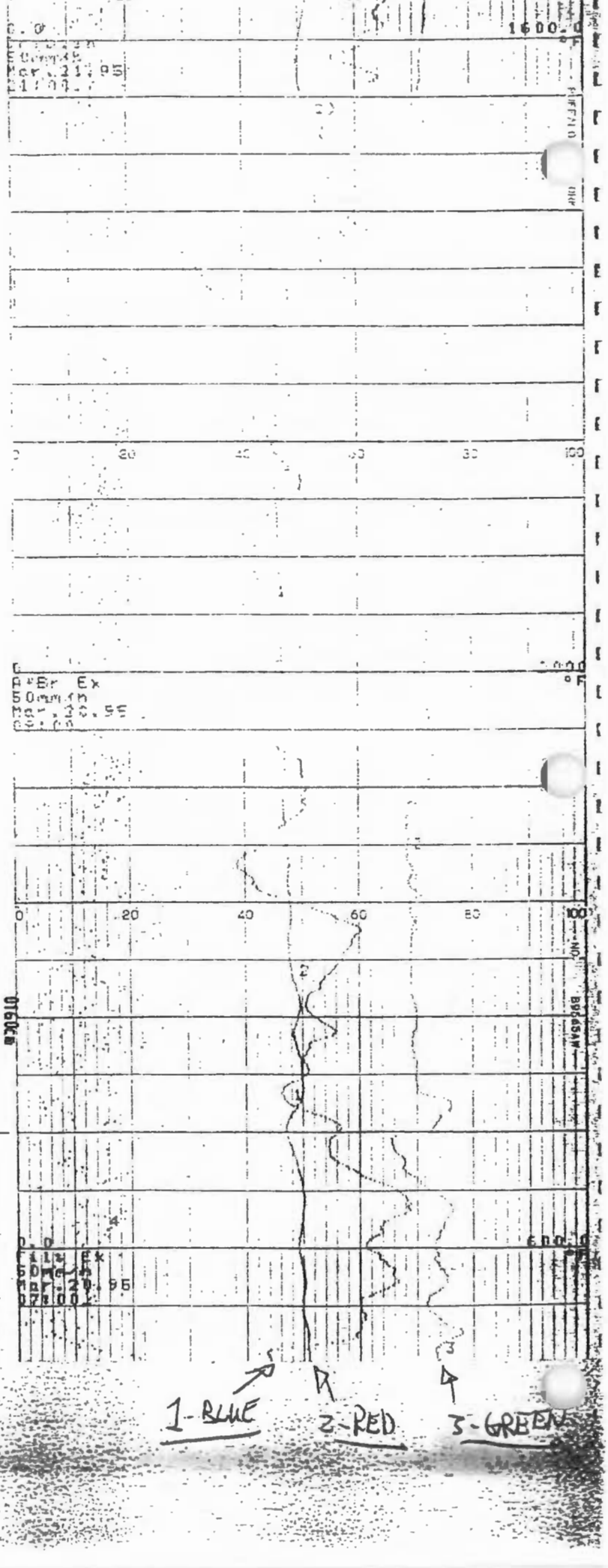
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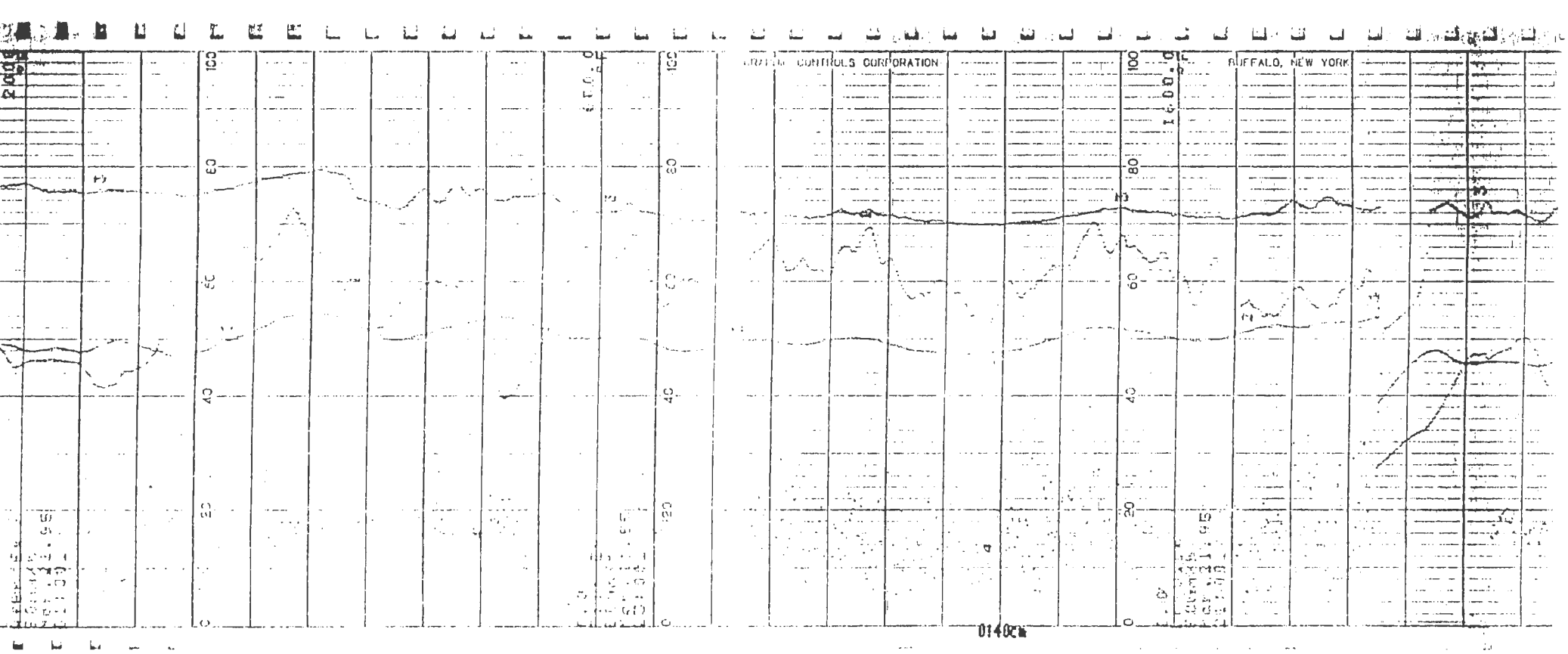
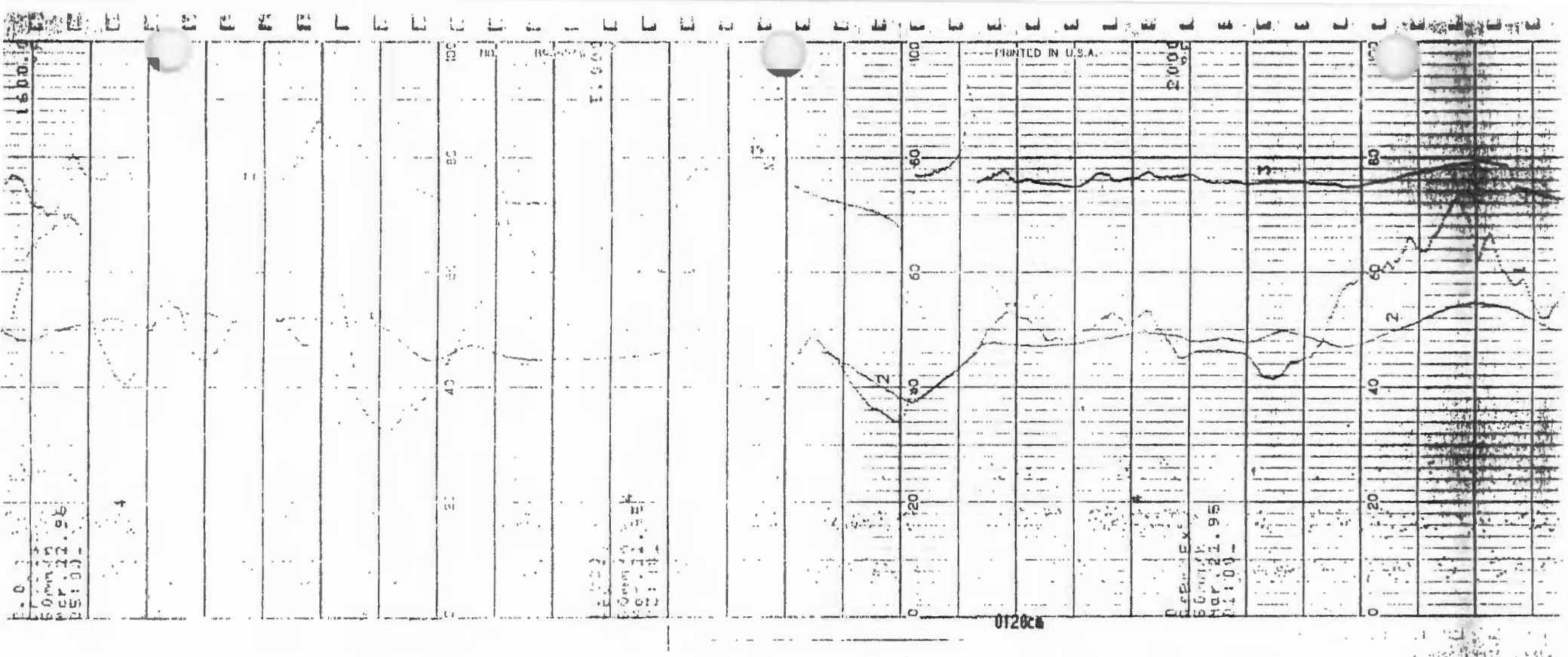

CONTROLS CORPORATION
BUFFALO, NEW YORK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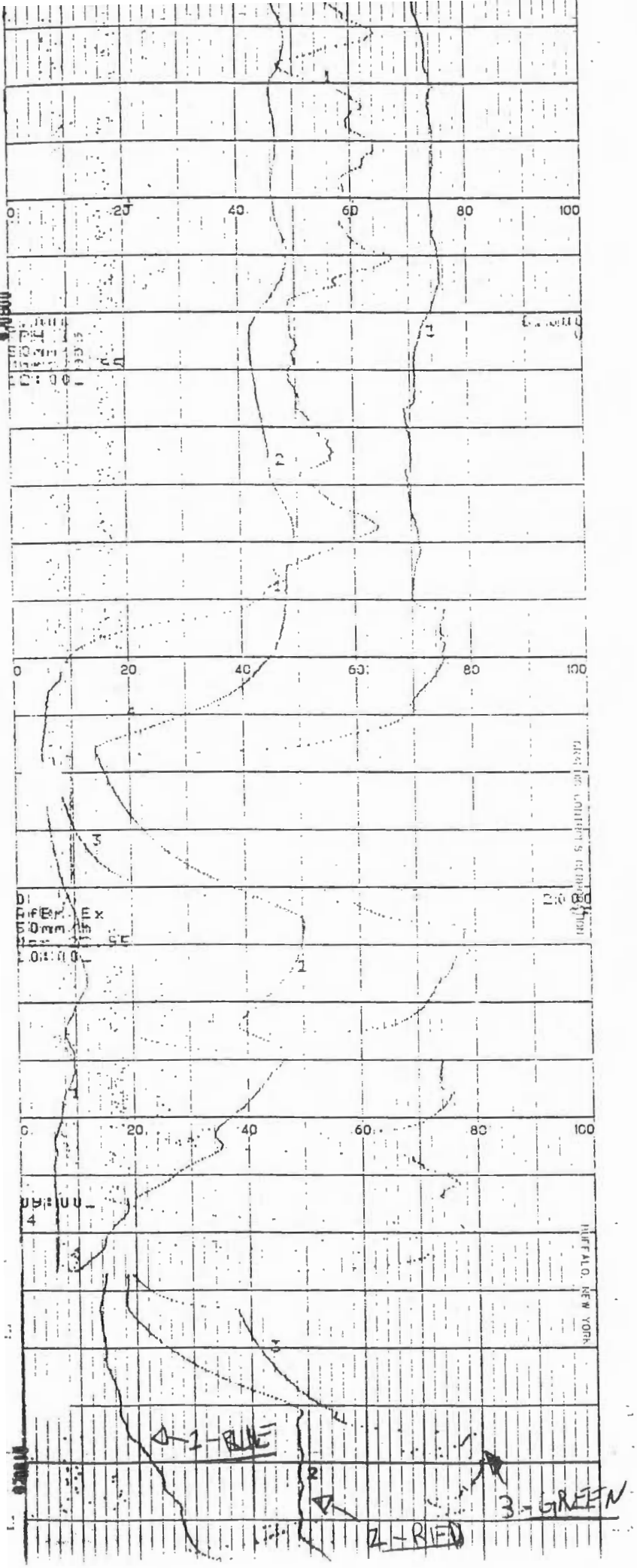
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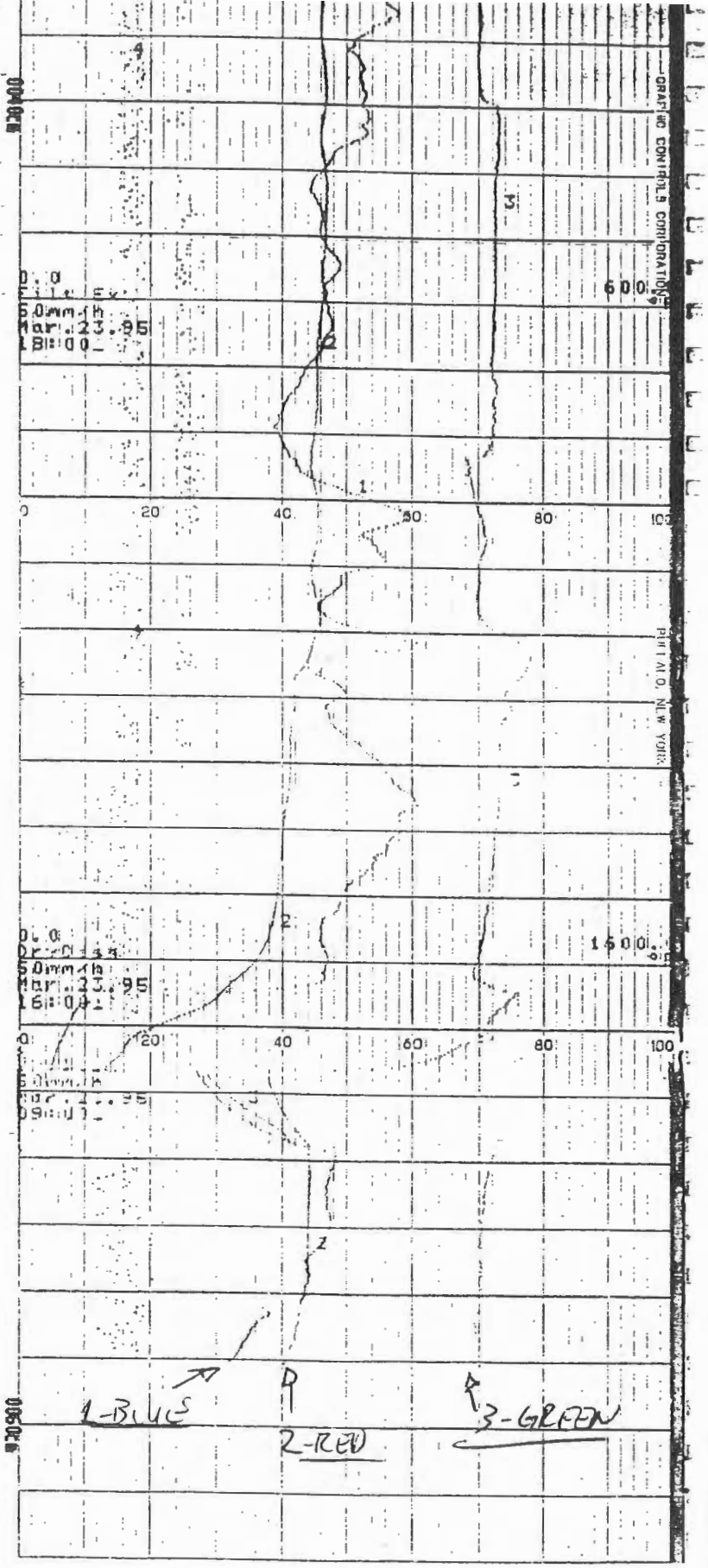
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BUFFALO, NEW YORK
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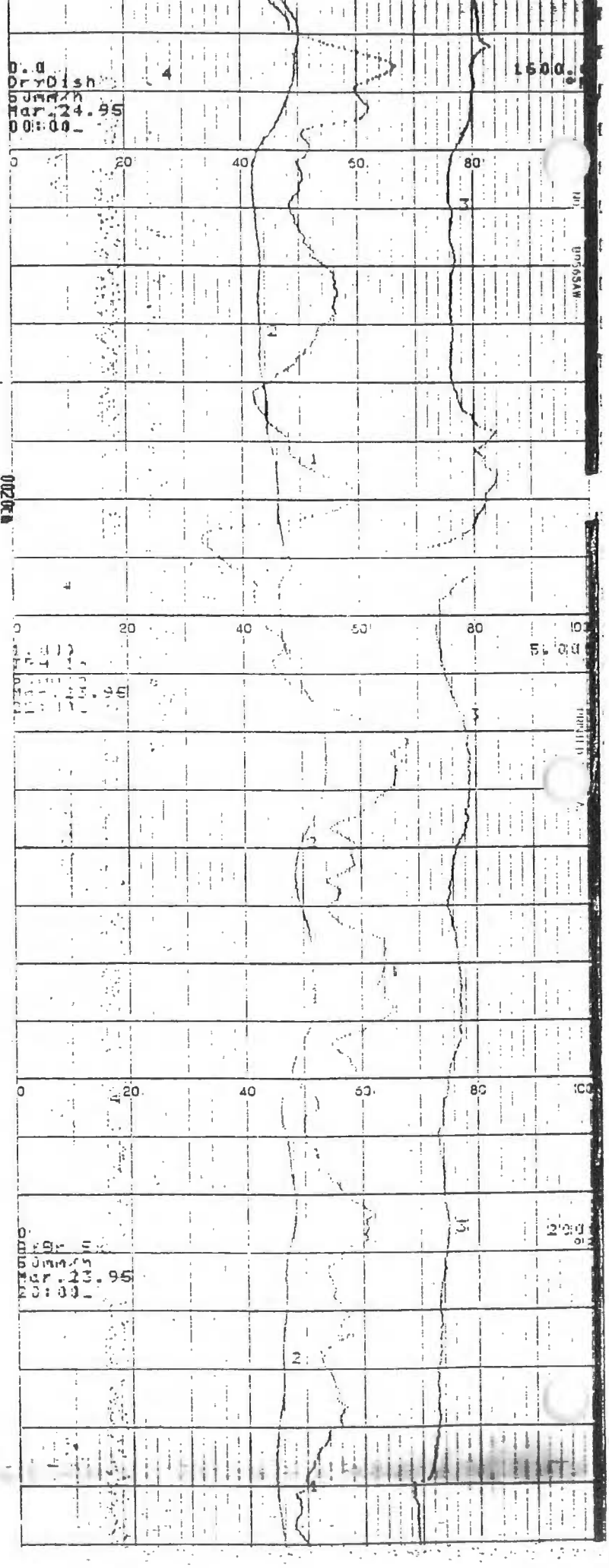
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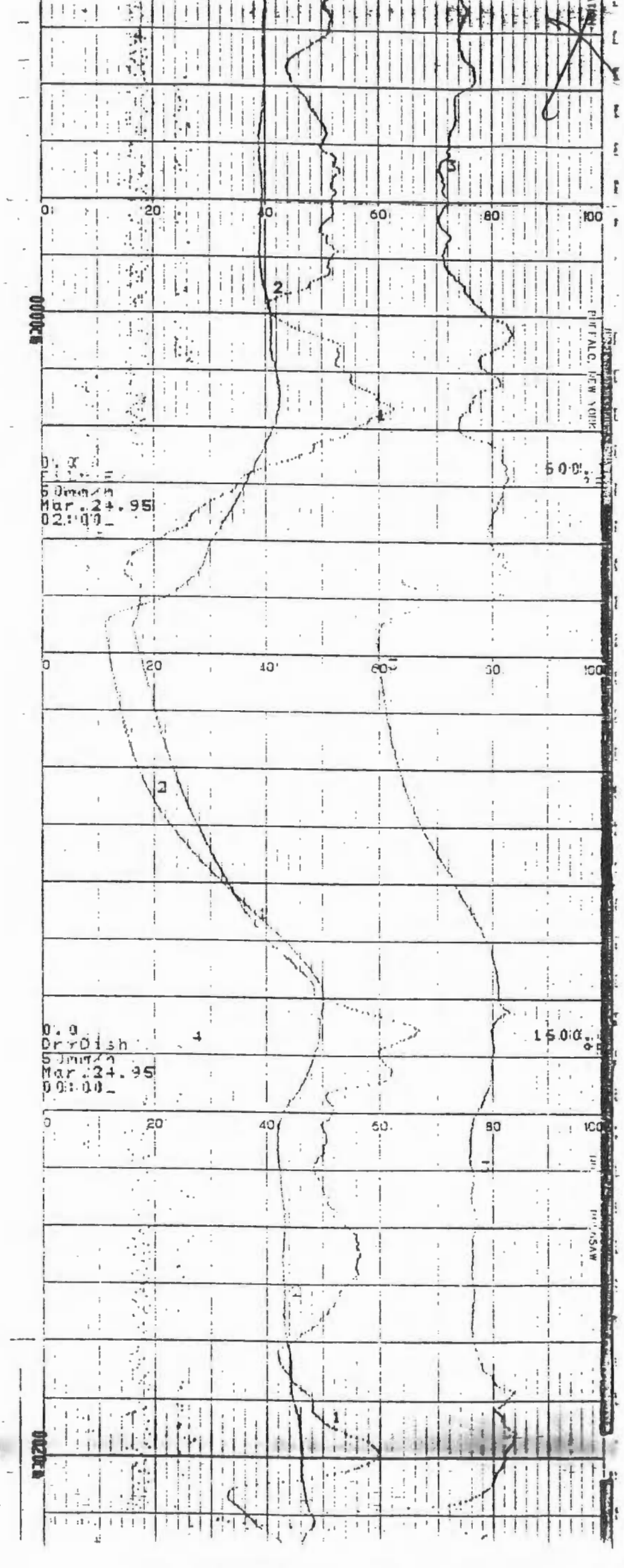

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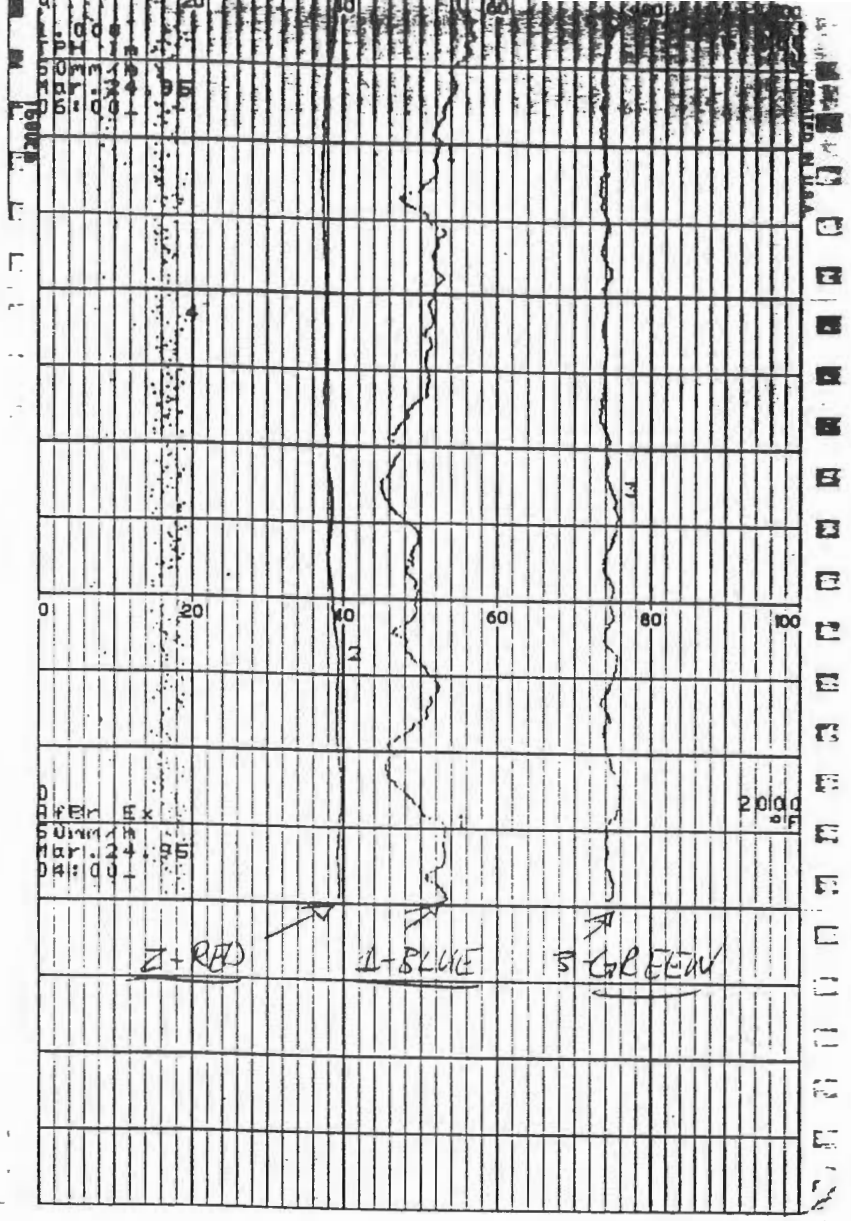
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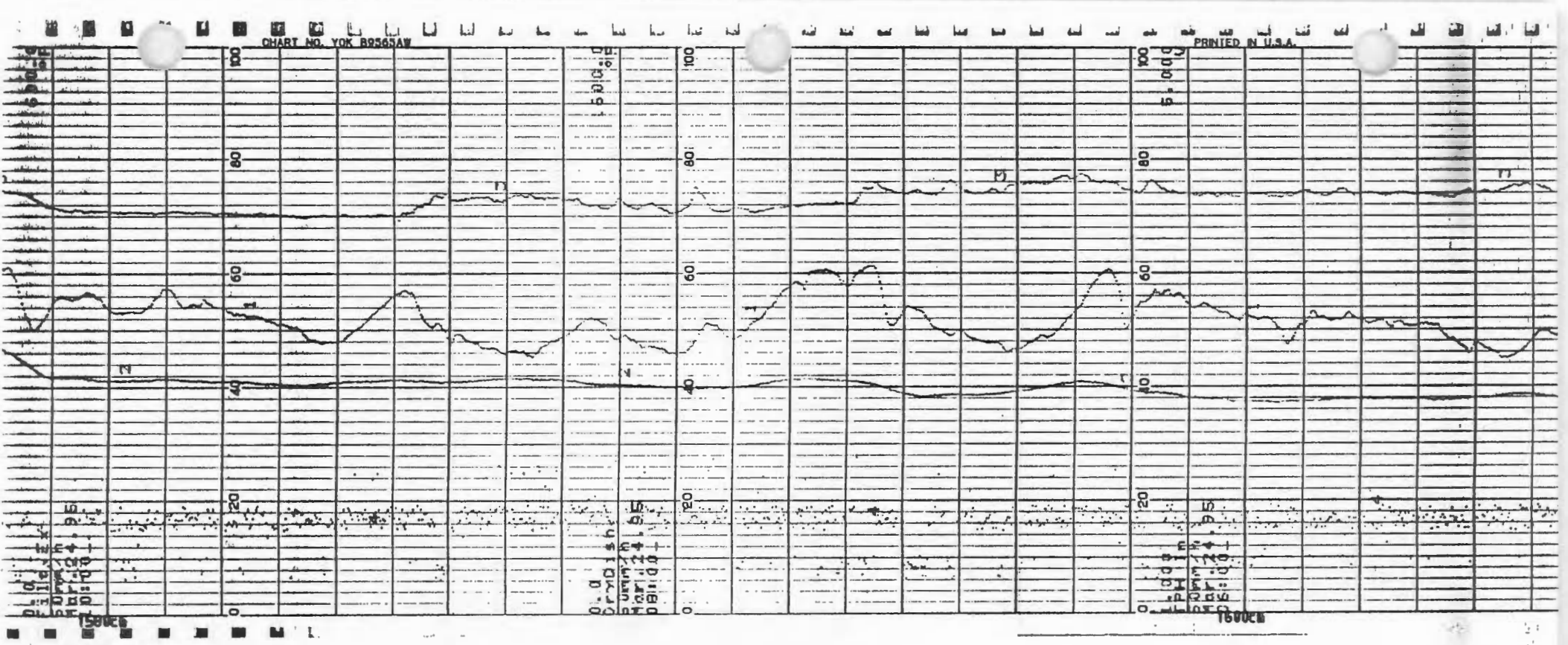
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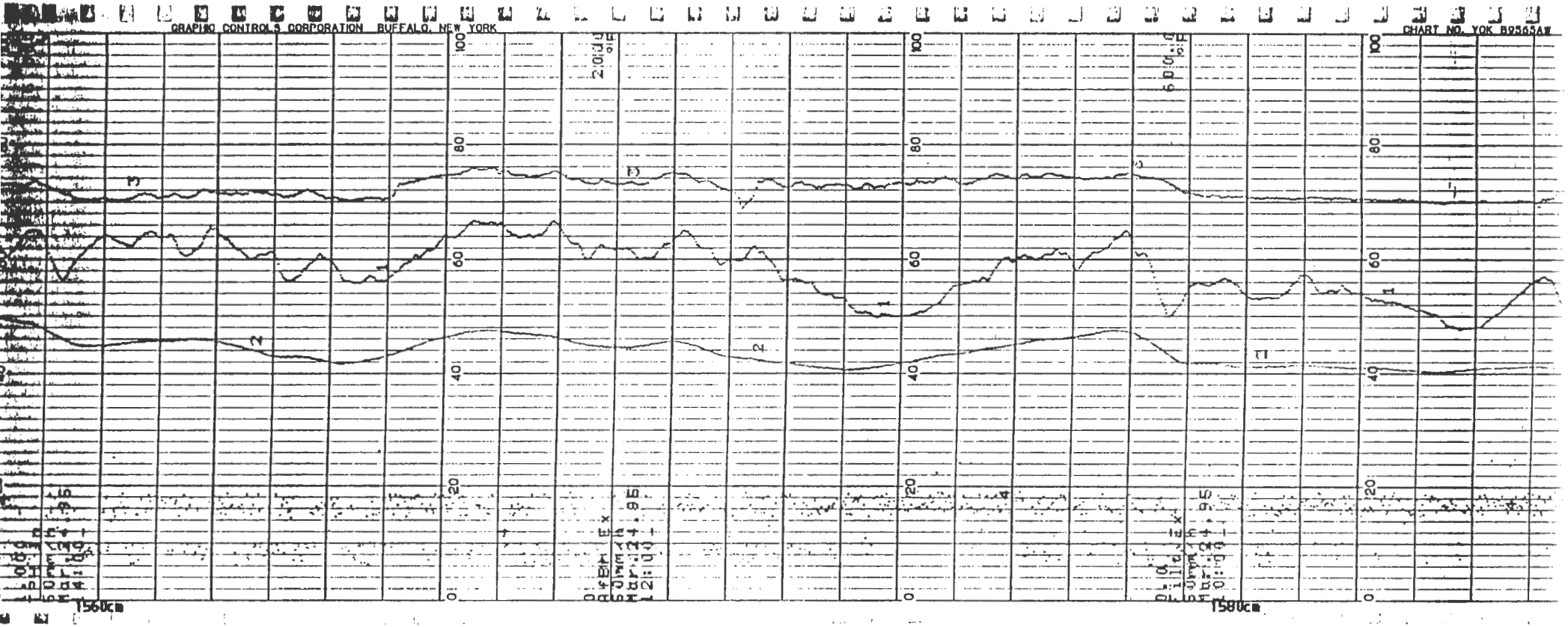
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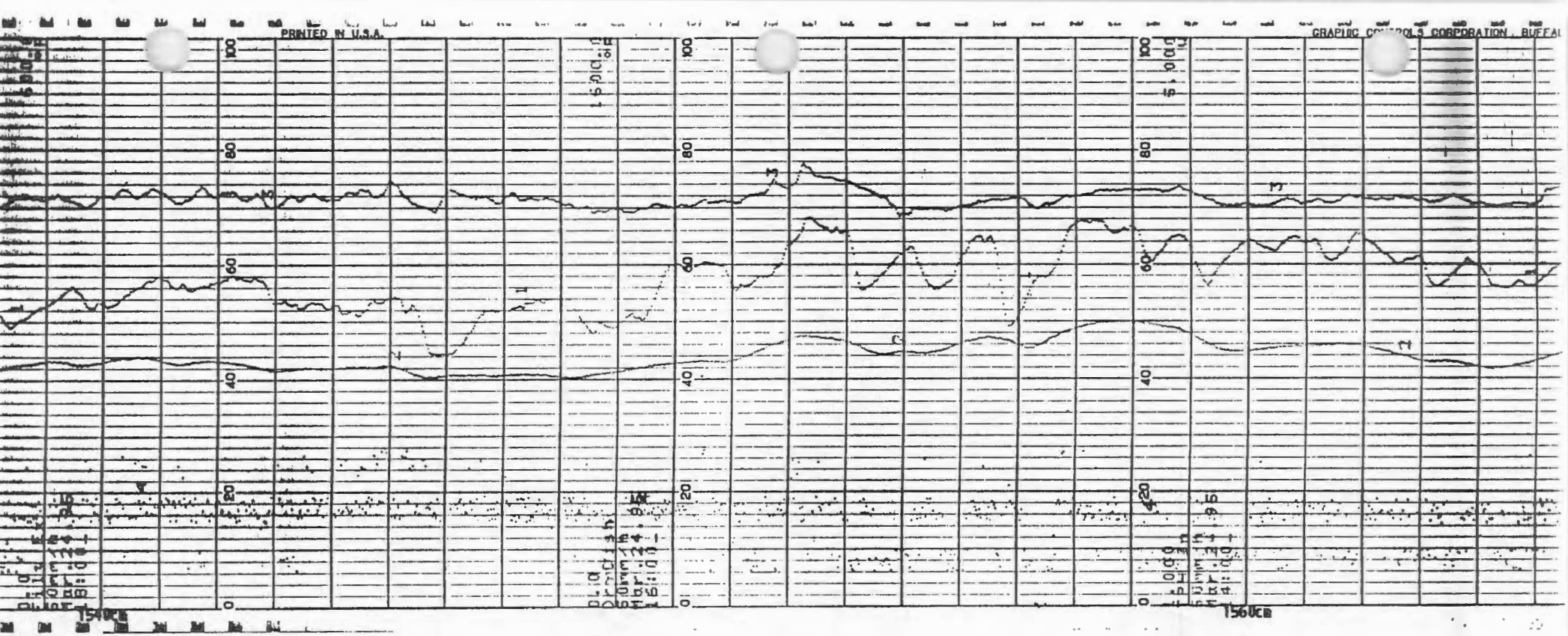
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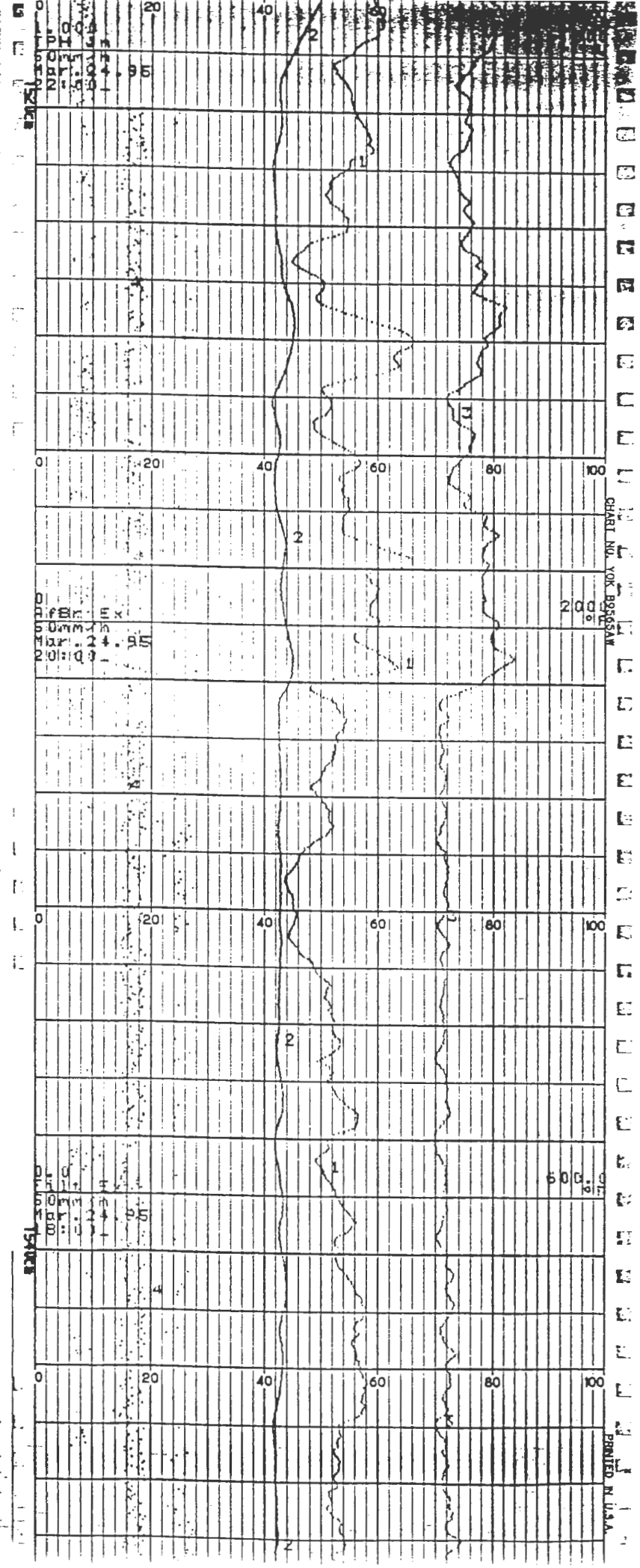

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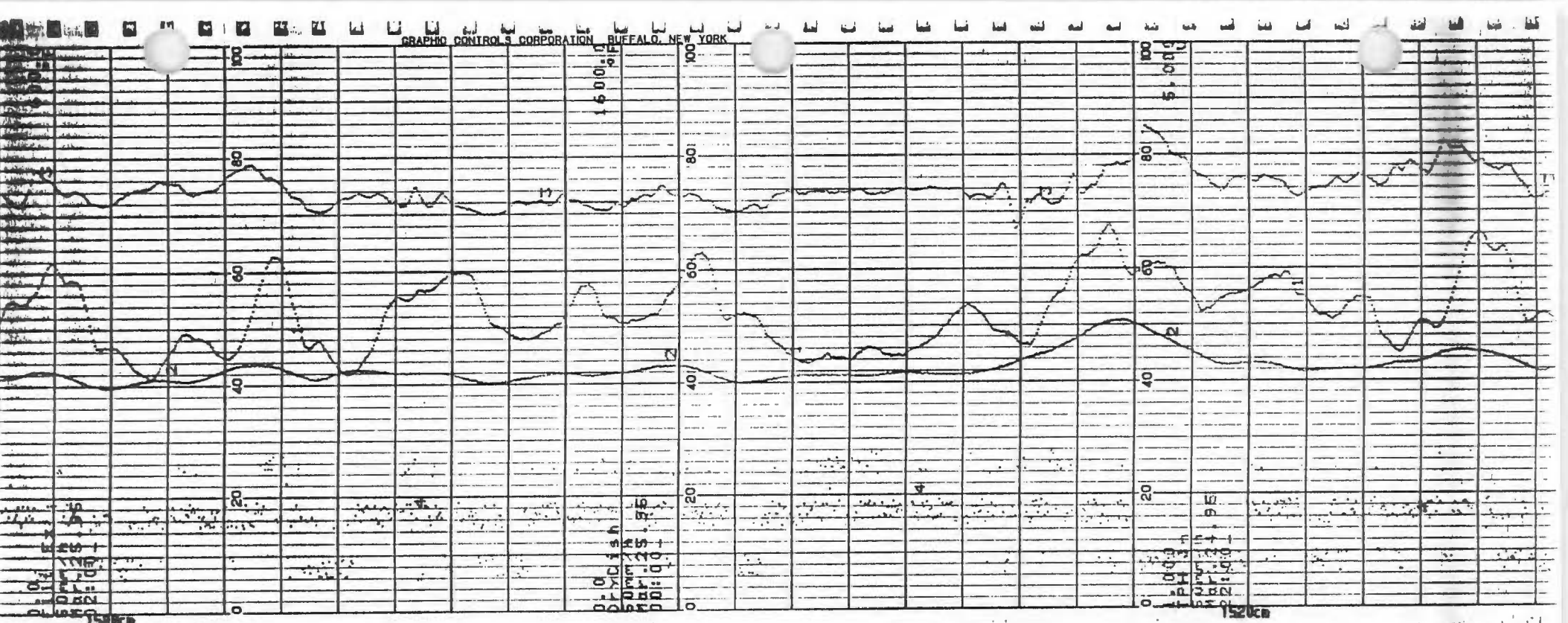
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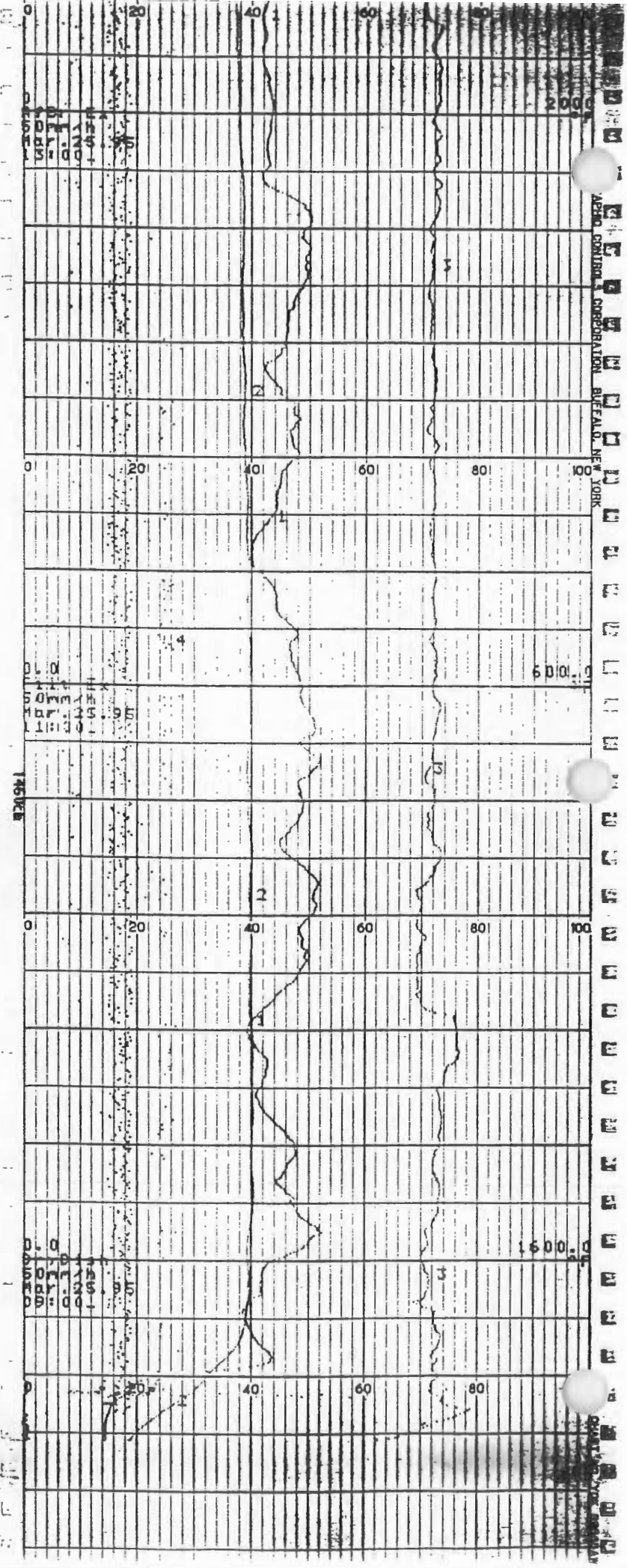

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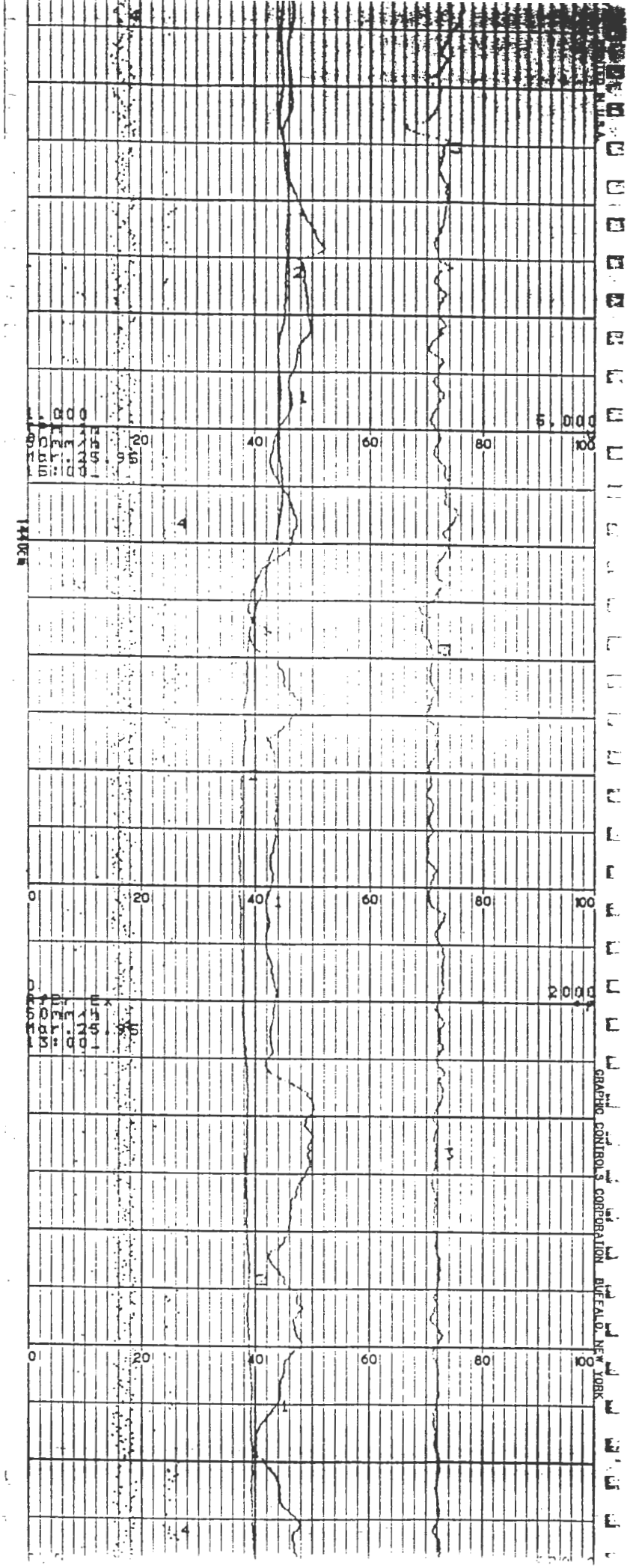

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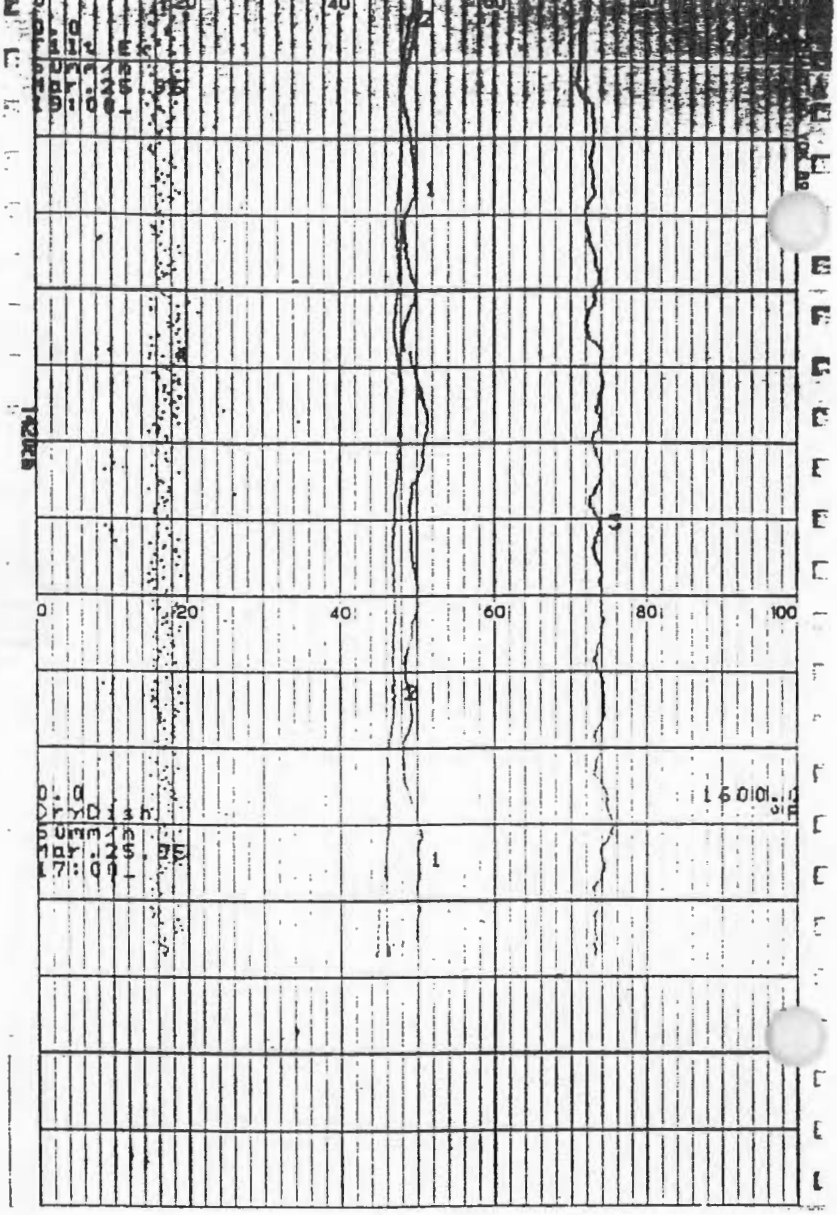
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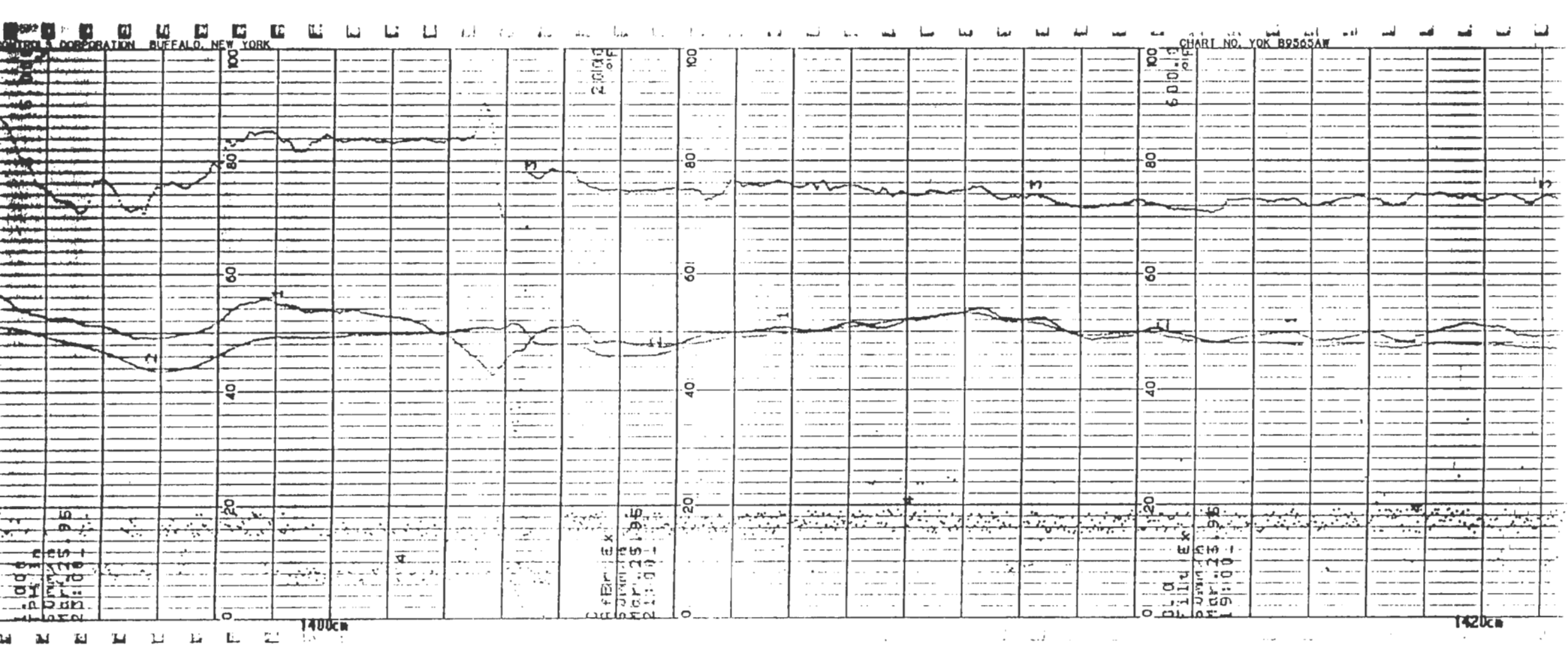
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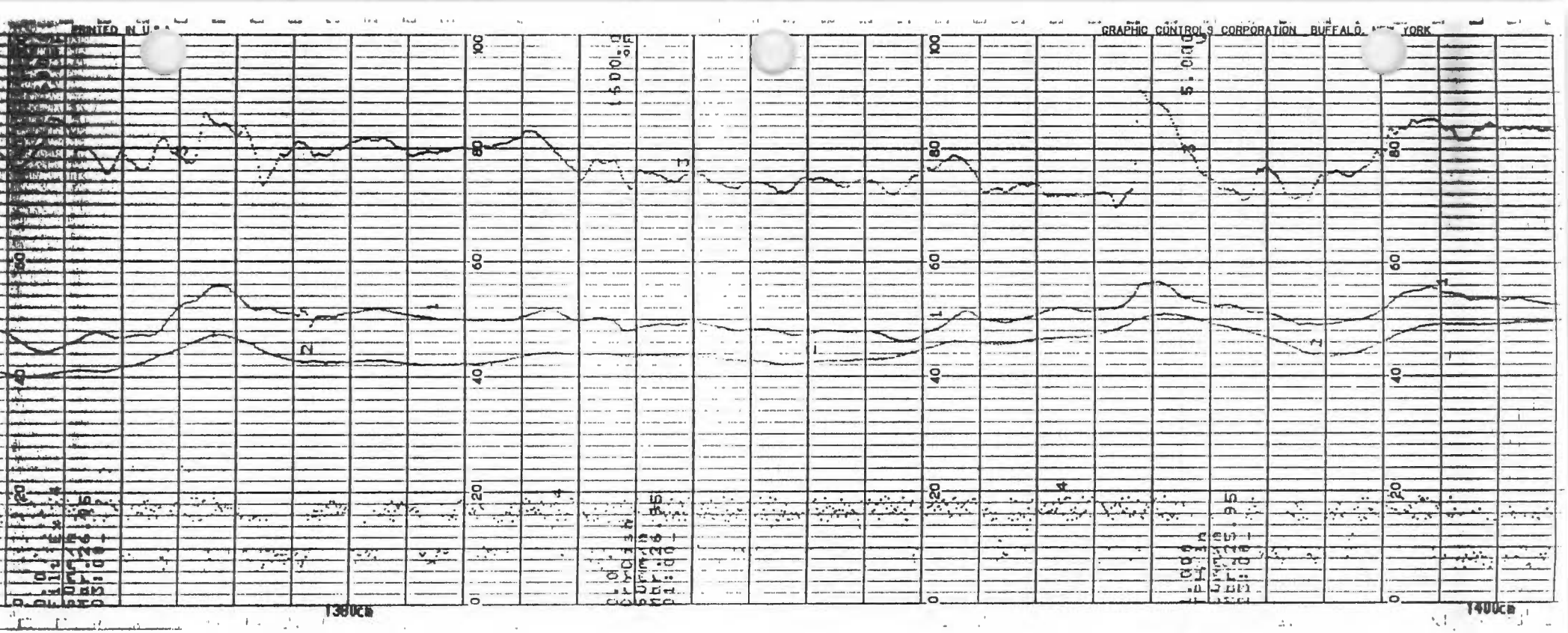
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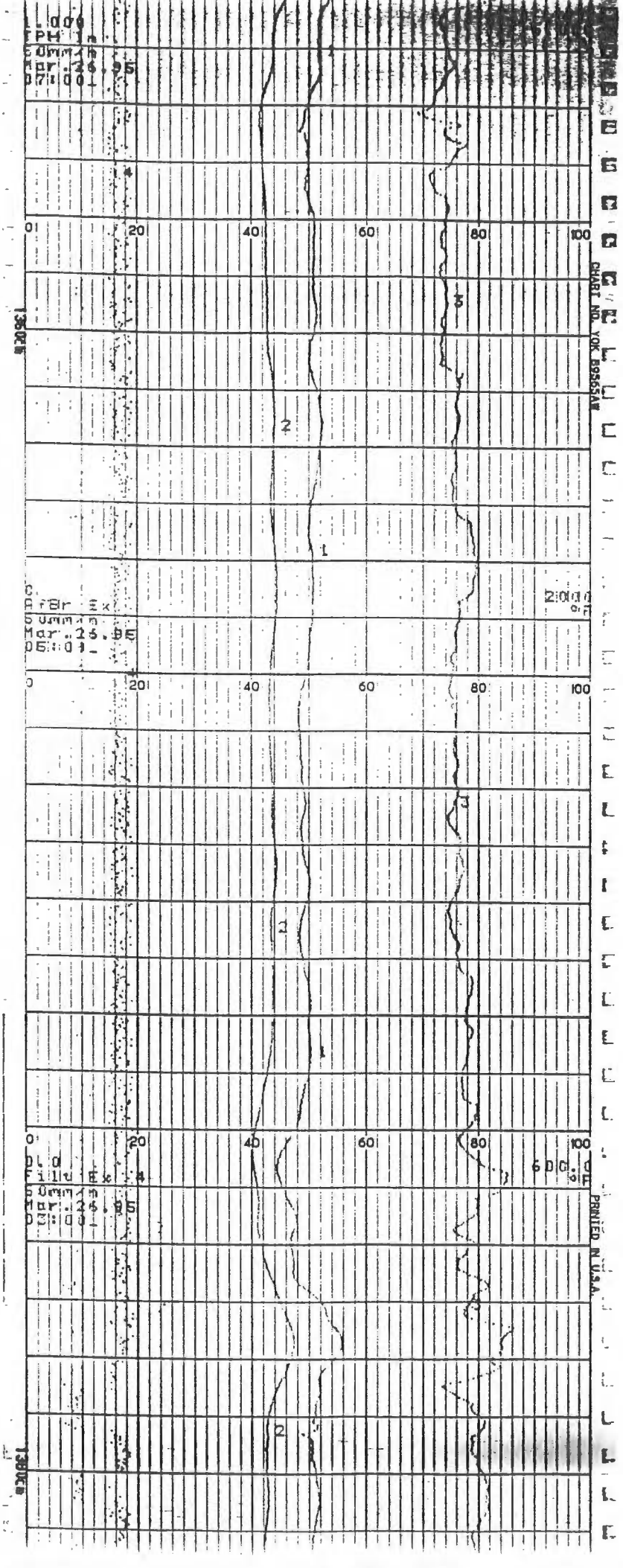
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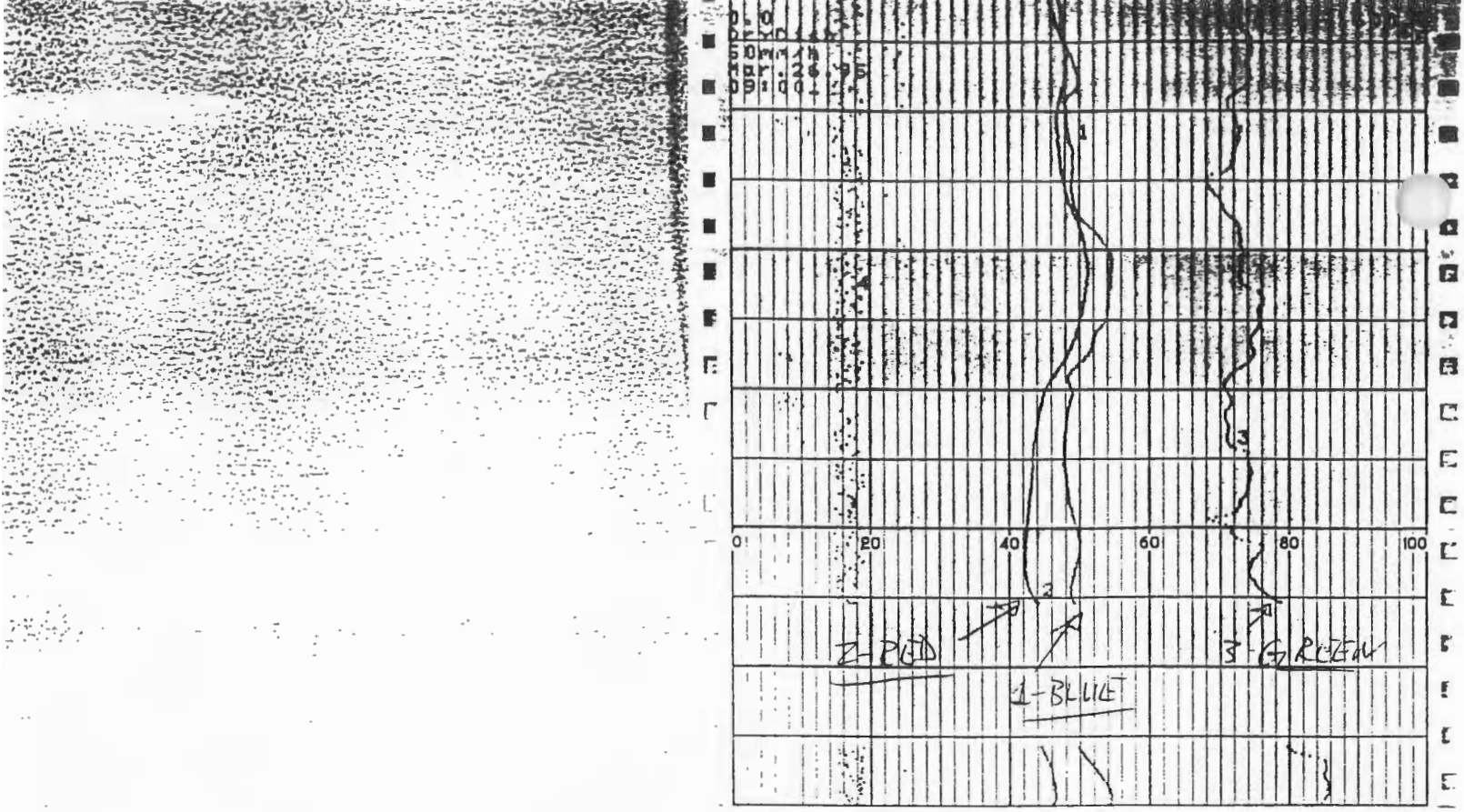
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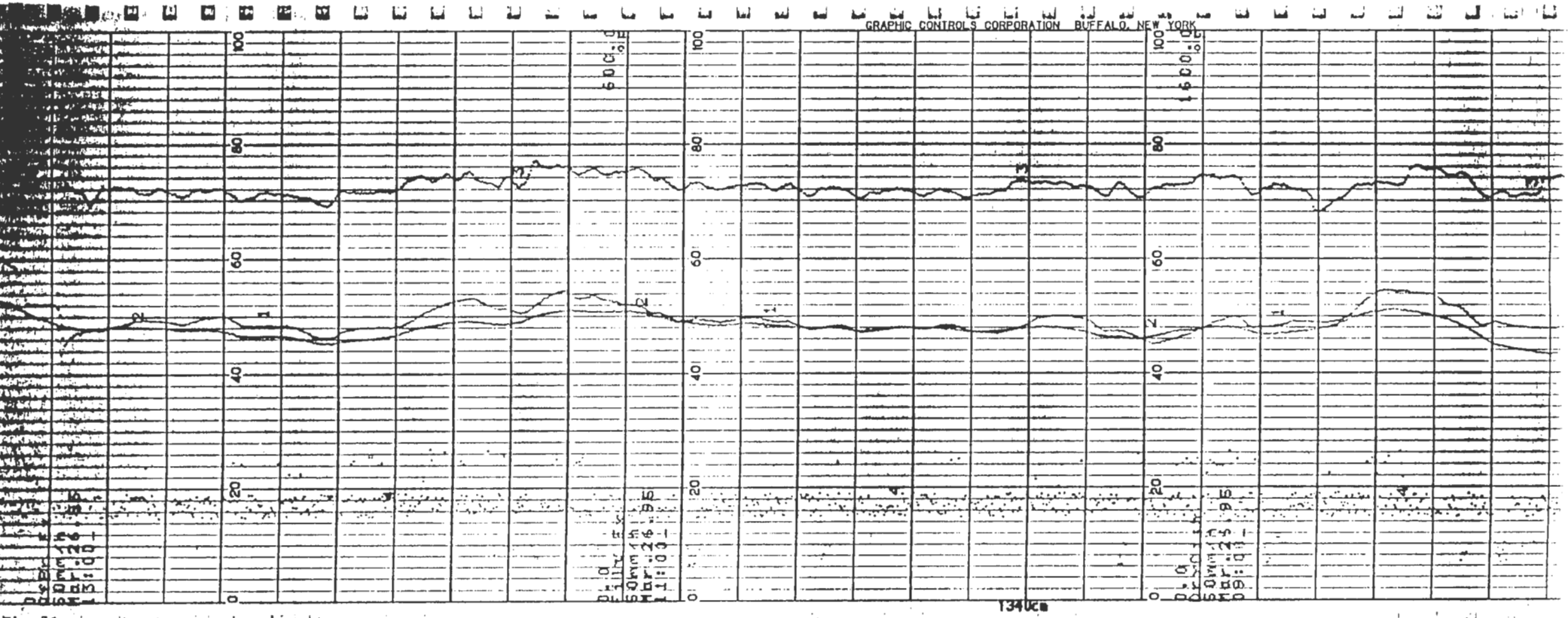
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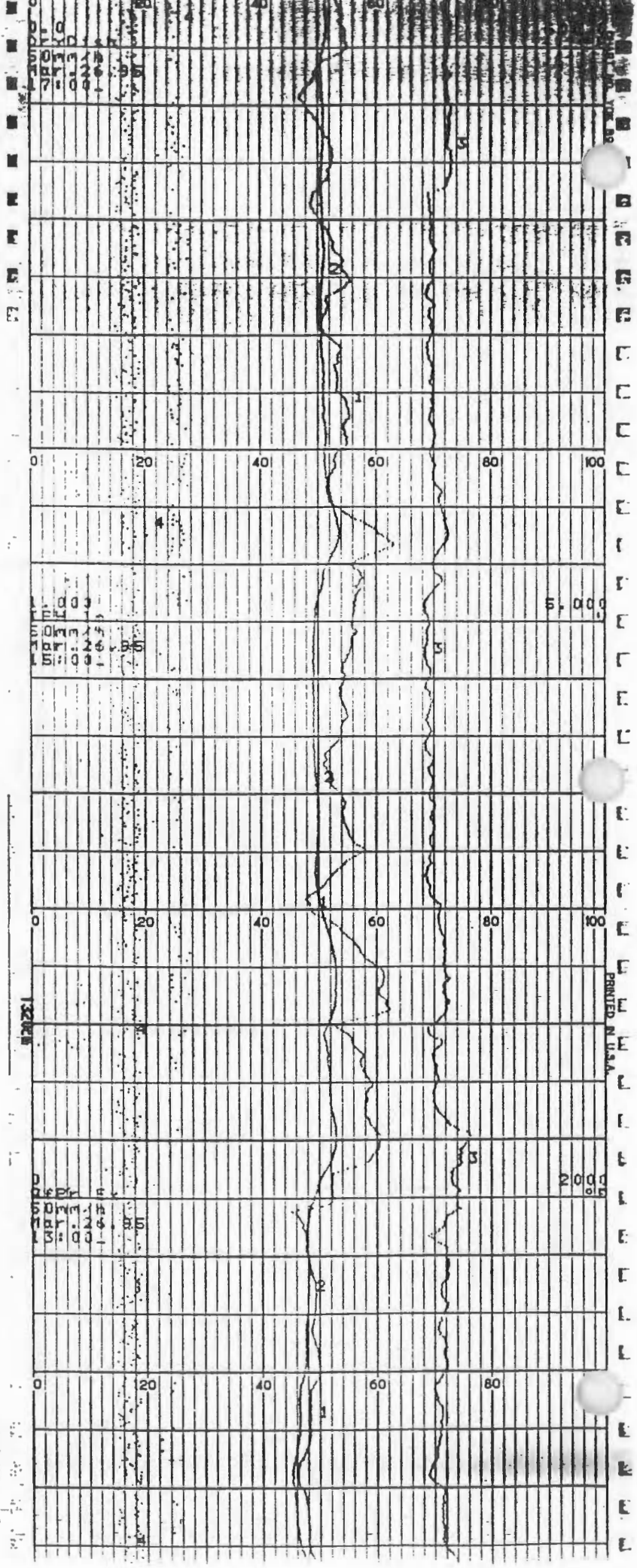

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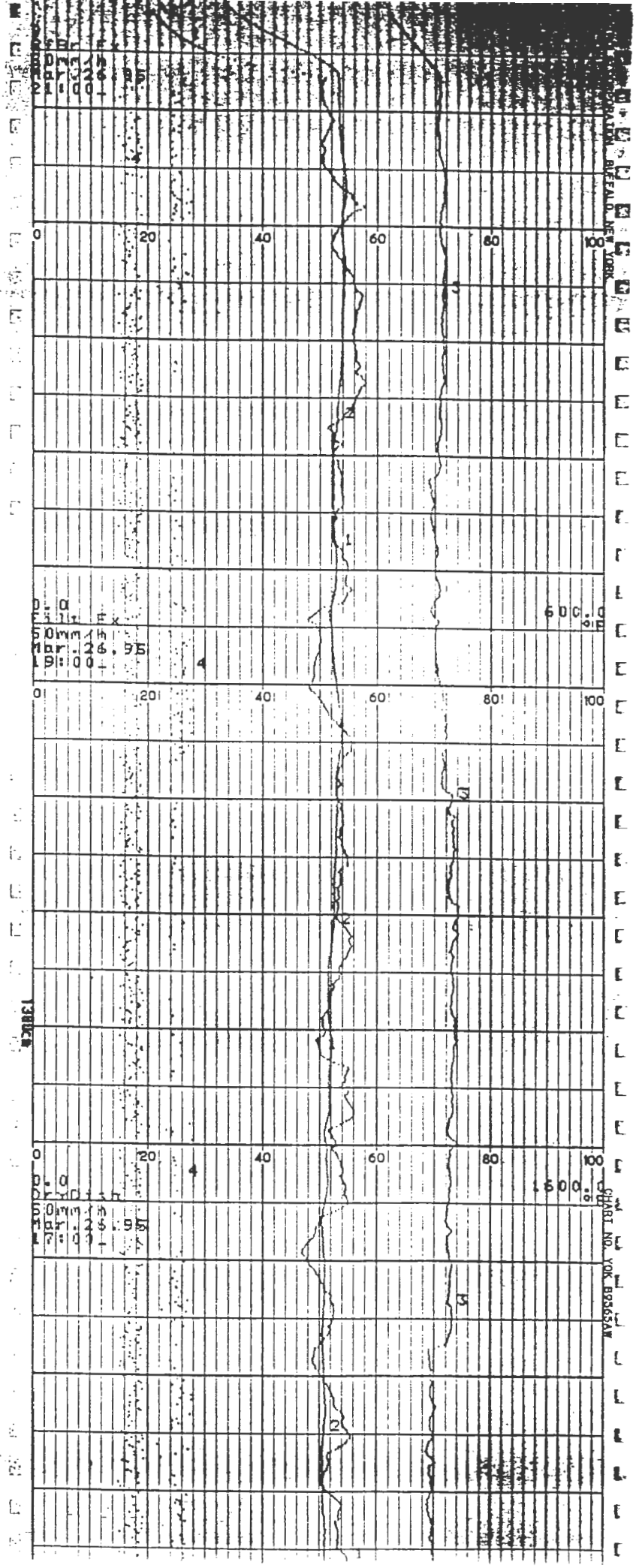

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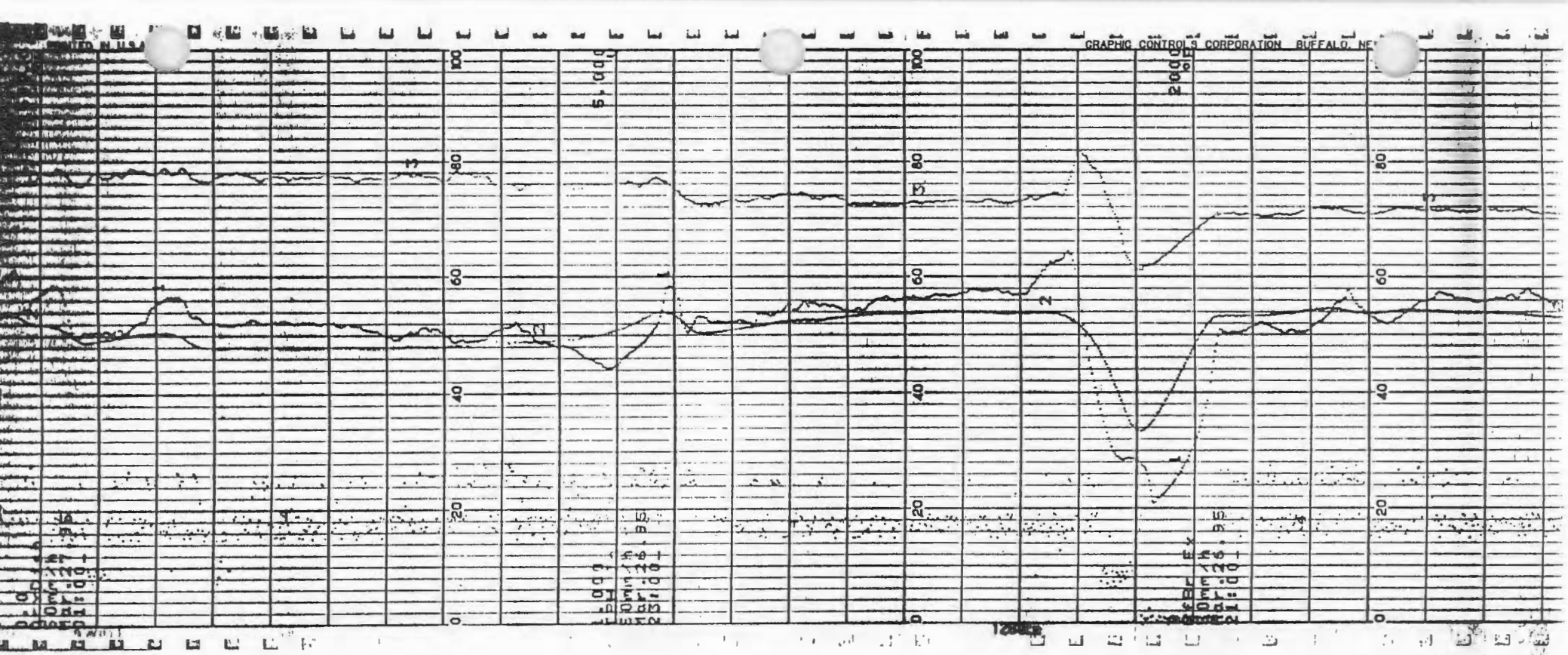
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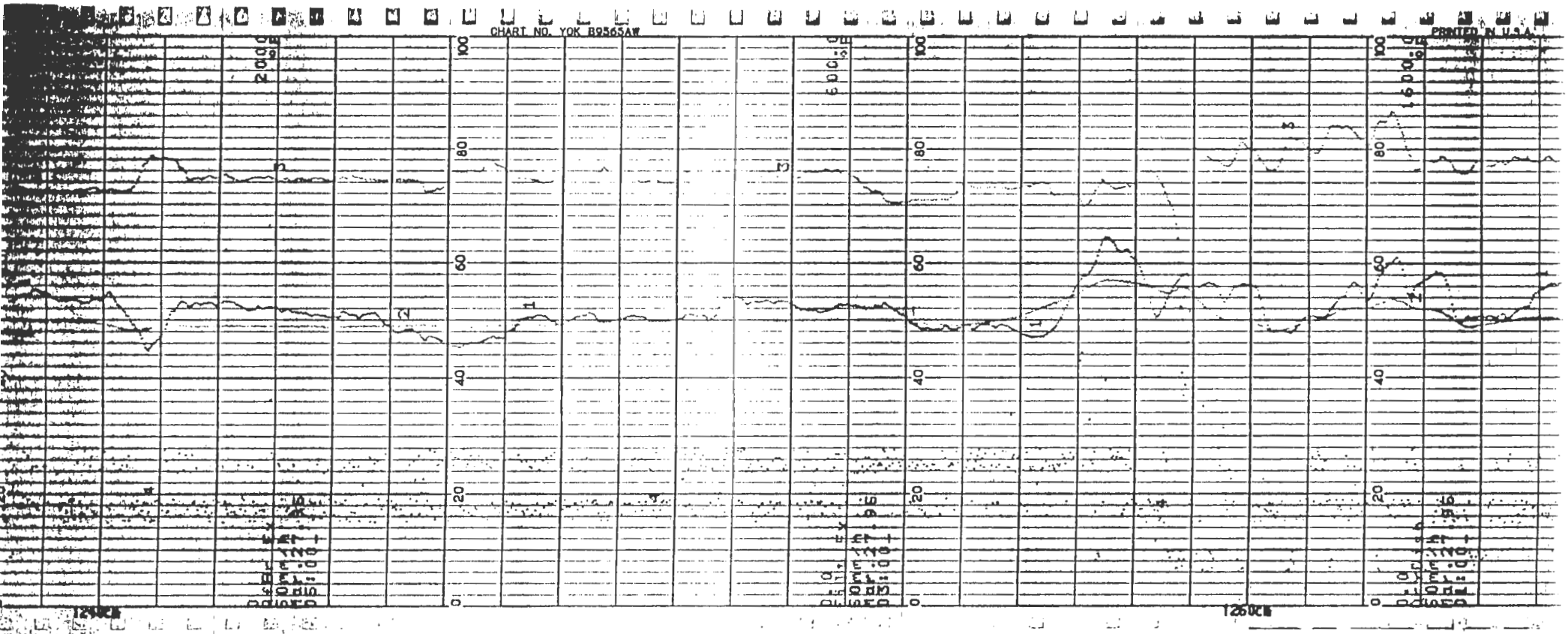
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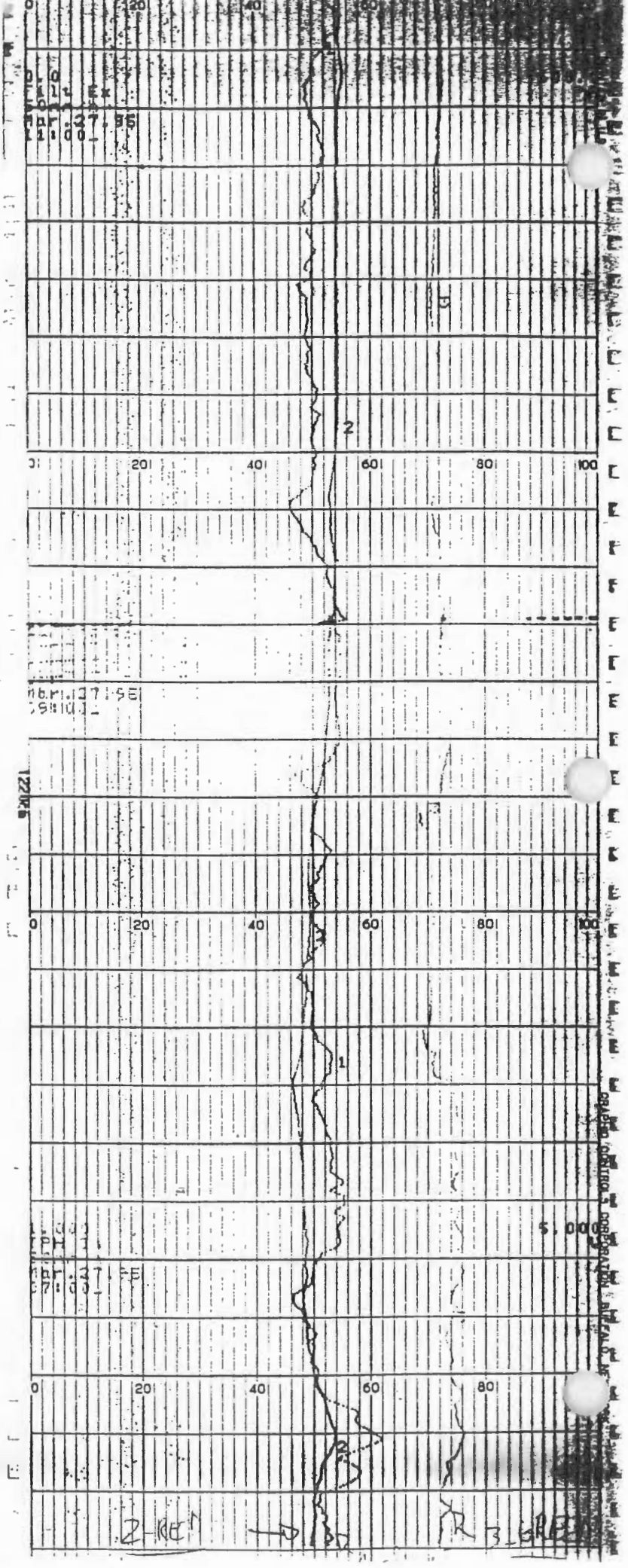

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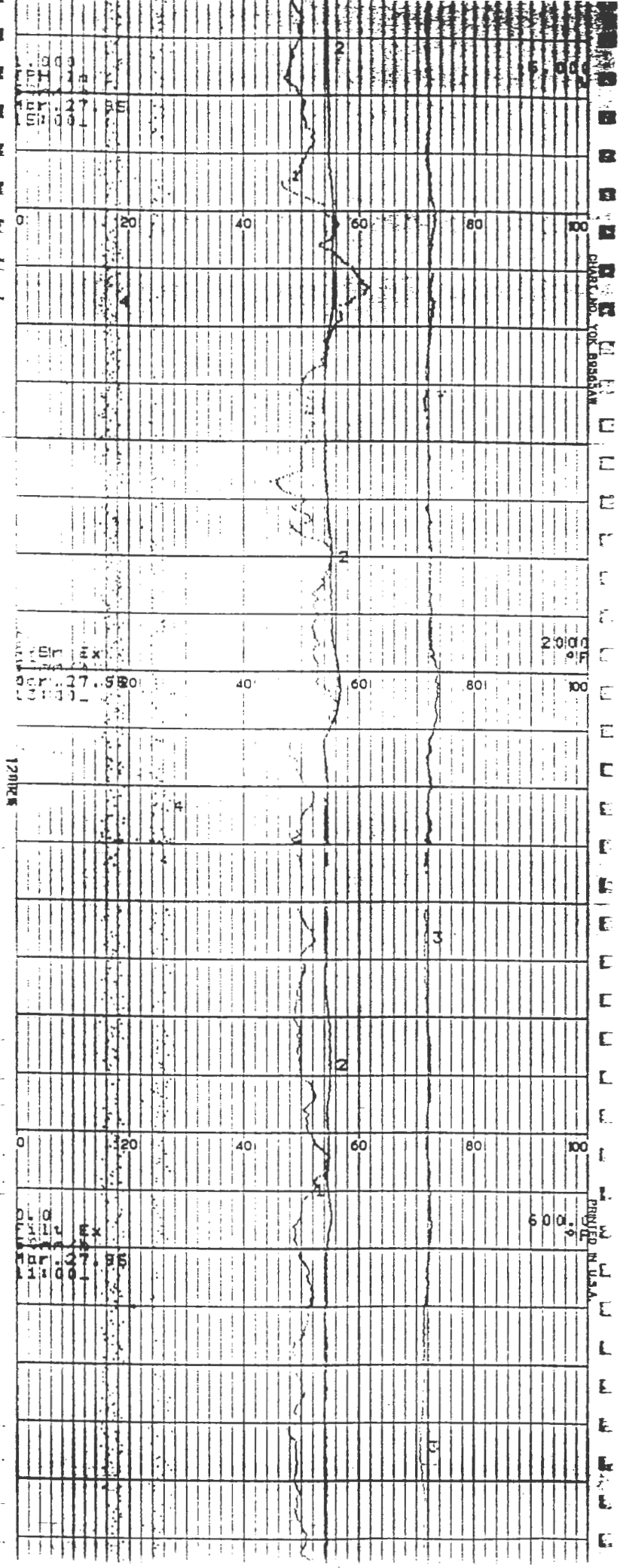
3-GREEN



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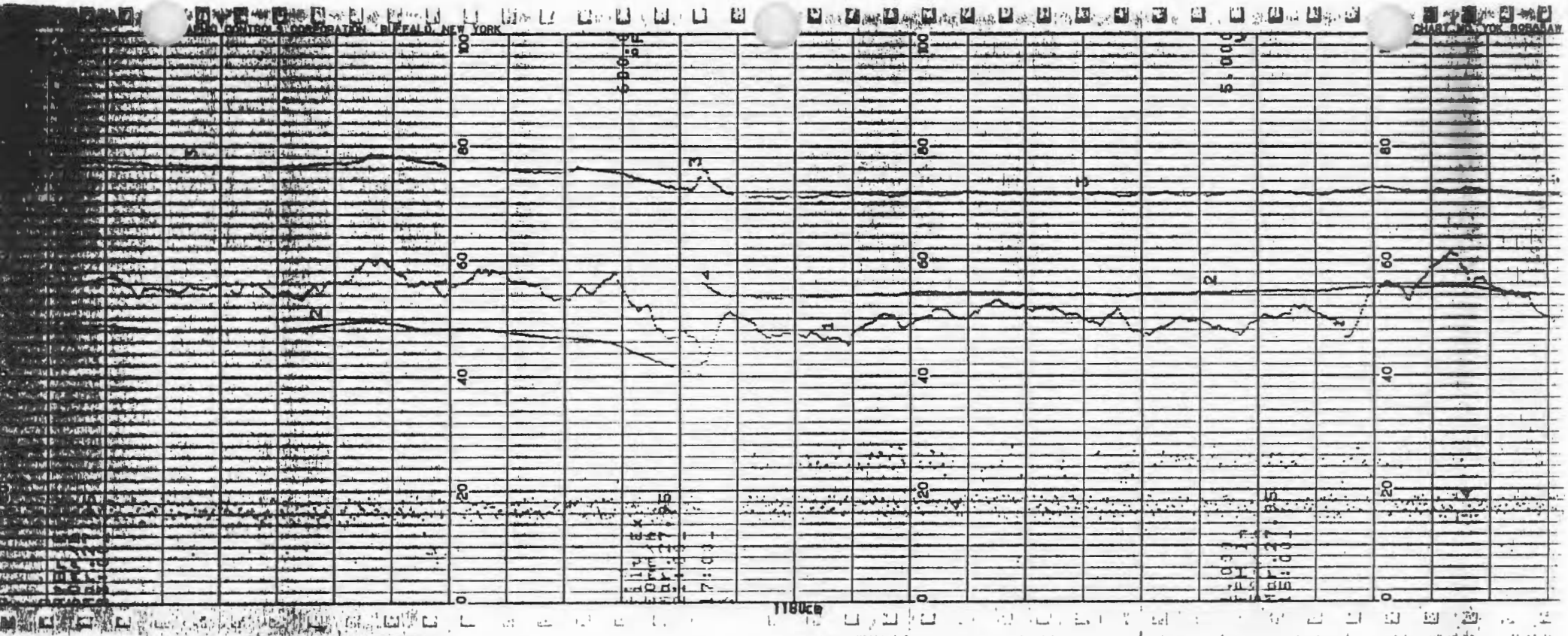
AERO CONTROLS CORPORATION BUFFALO, NEW YORK
CHART MFG. CO. YORK, PENNSYLVANIA
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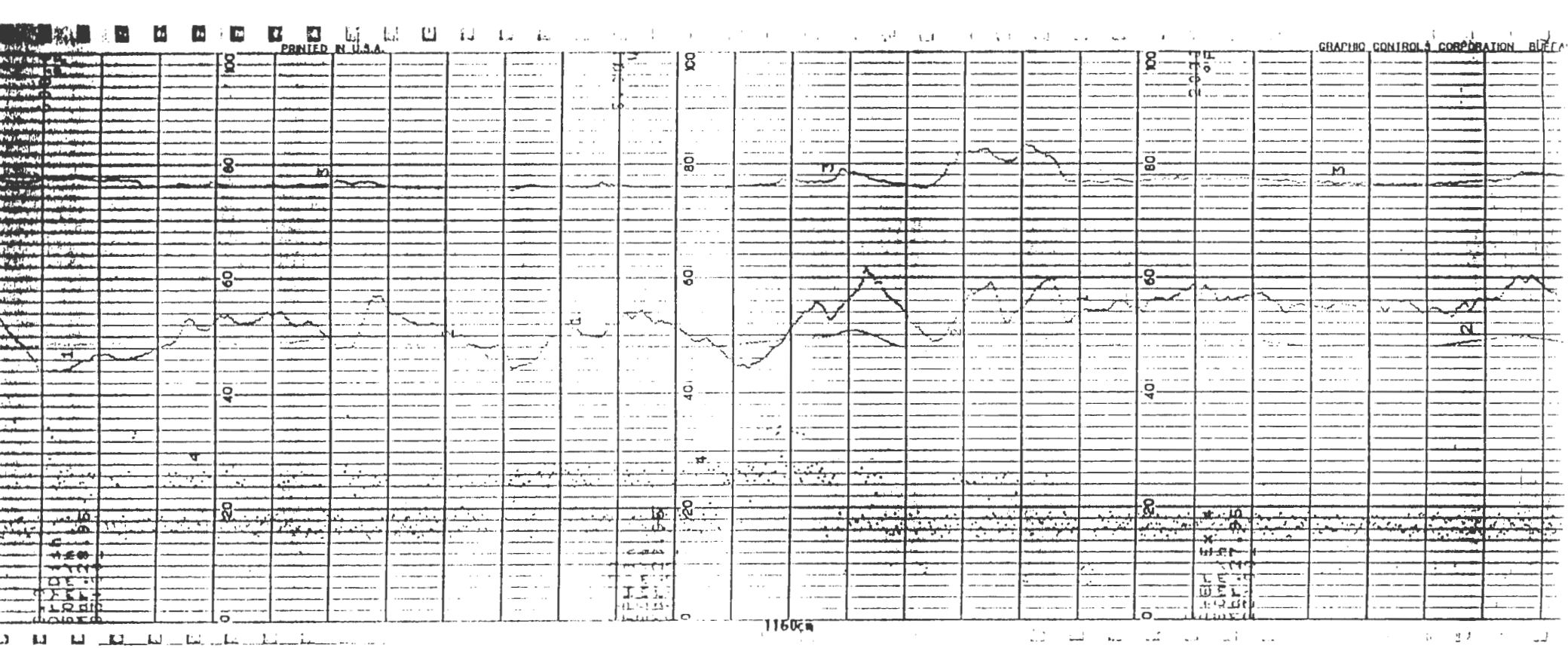
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GRAPHIC CONTROLS CORPORATION BUFFA
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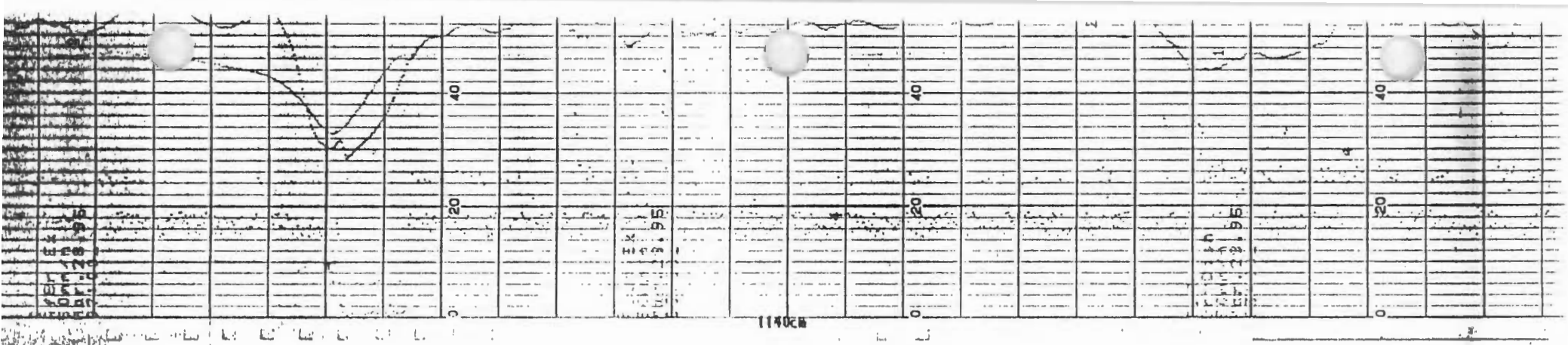
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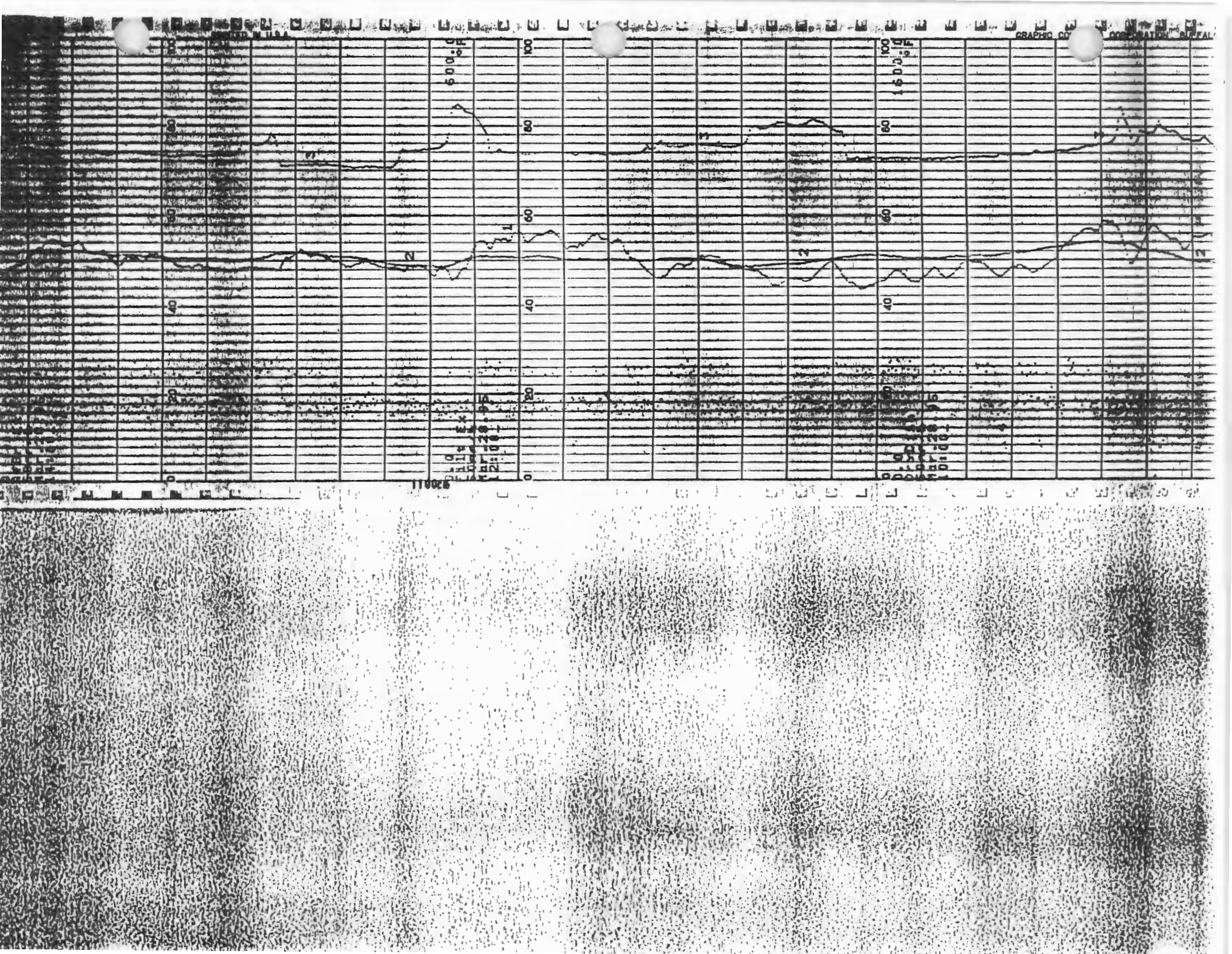
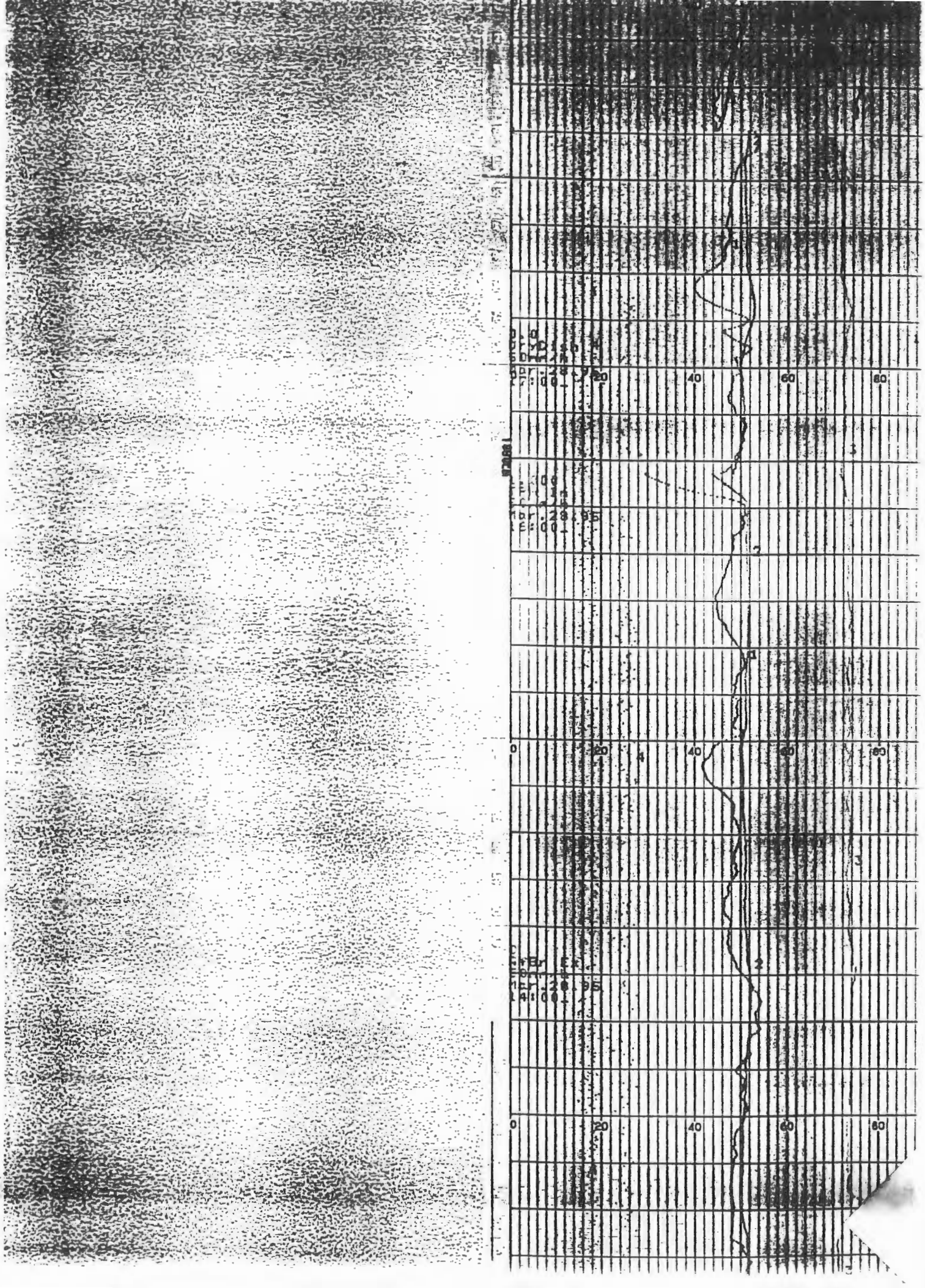
2-RED
3-GREEN

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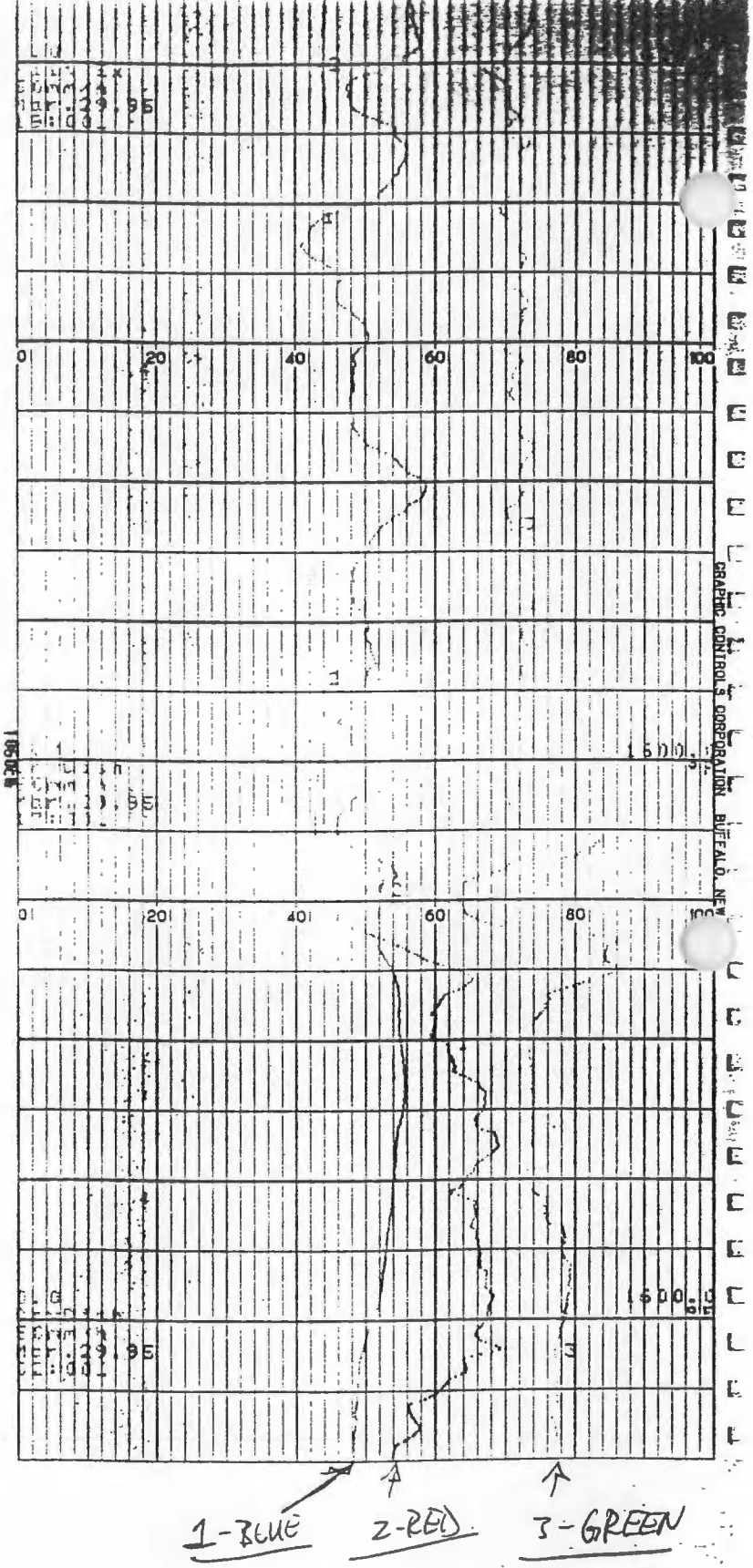
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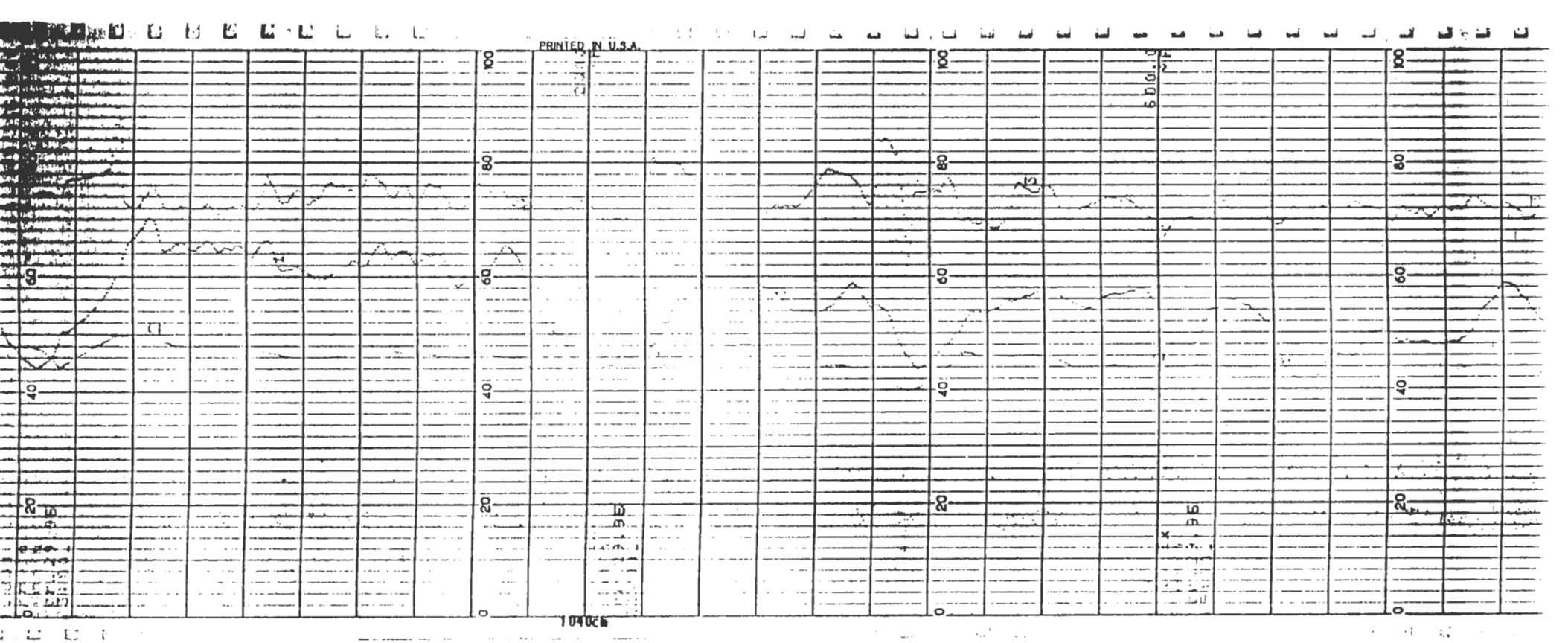
2 - RED
3 - GREEN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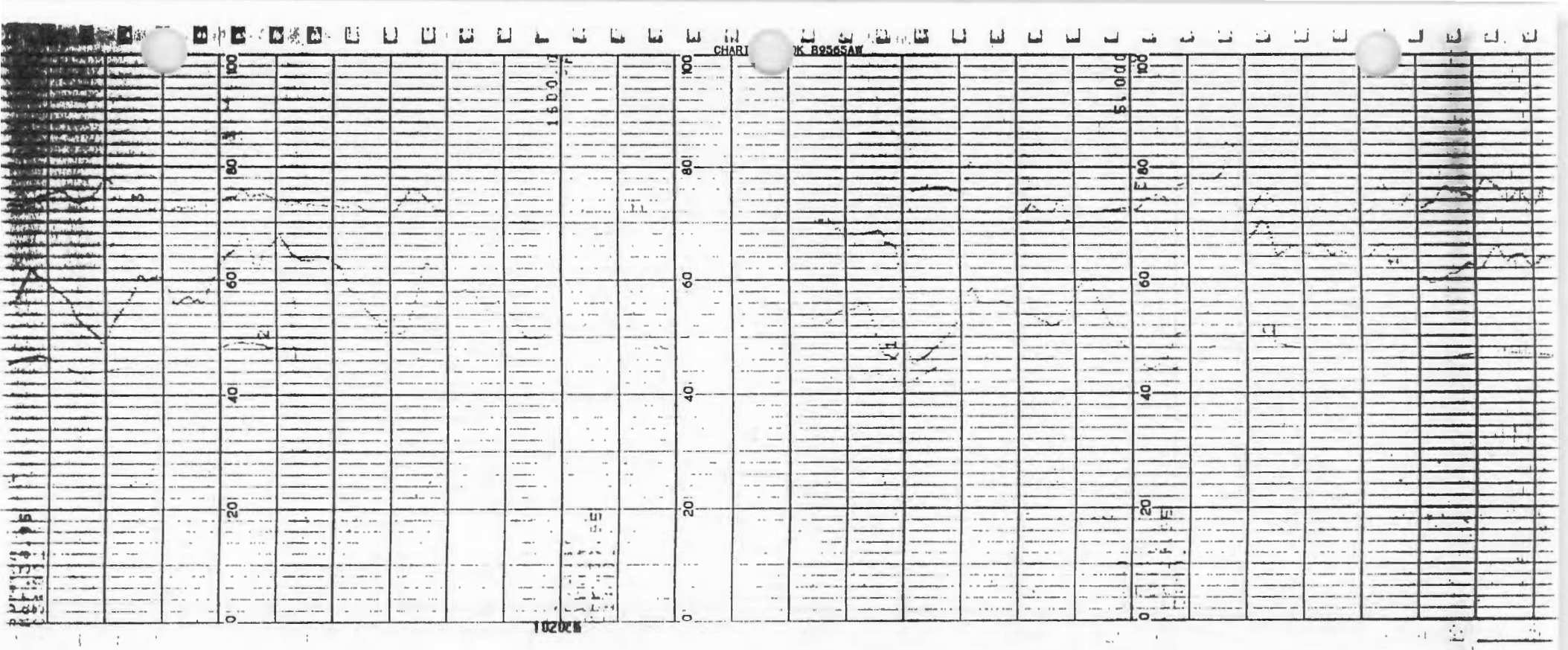
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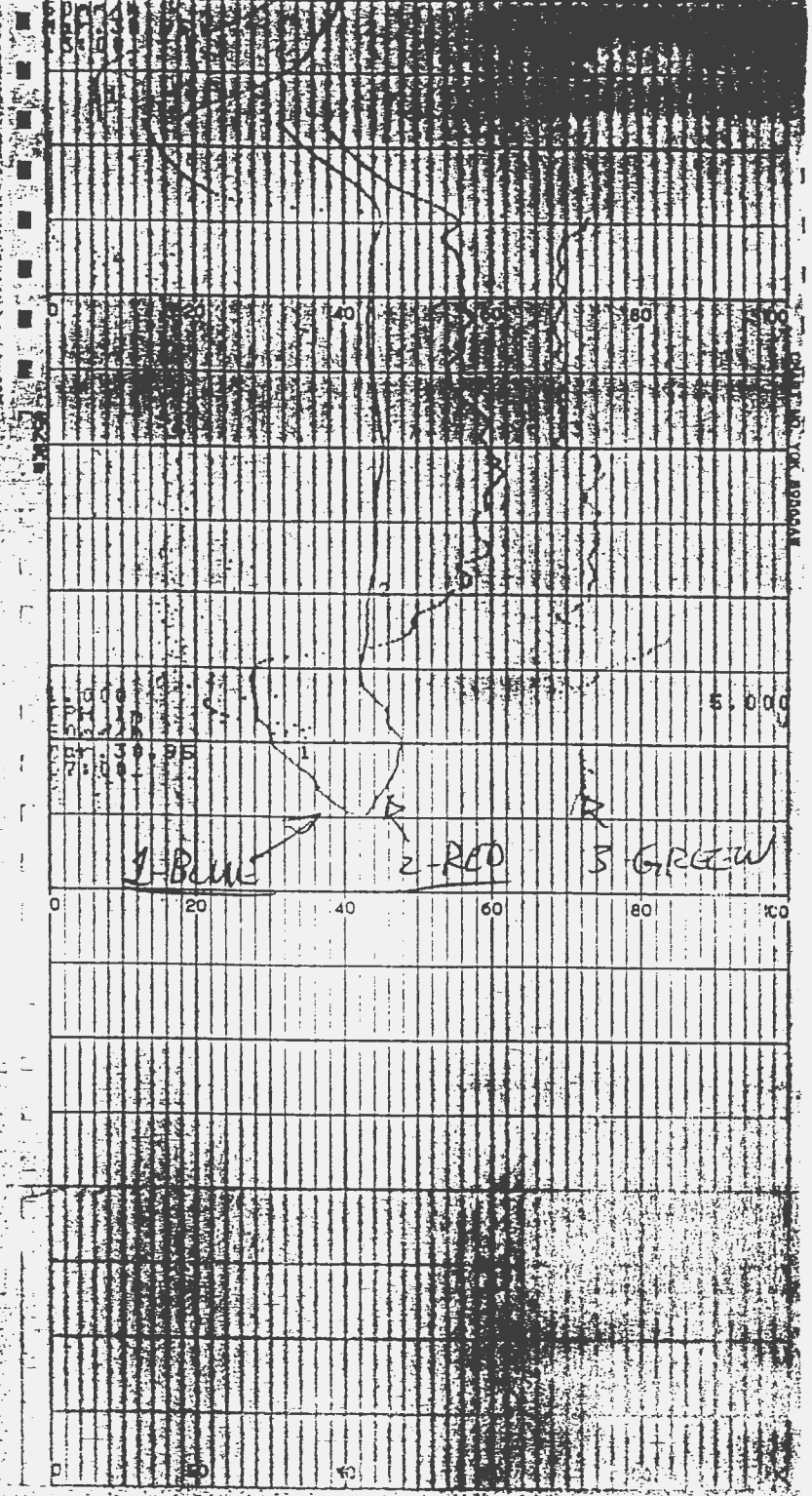
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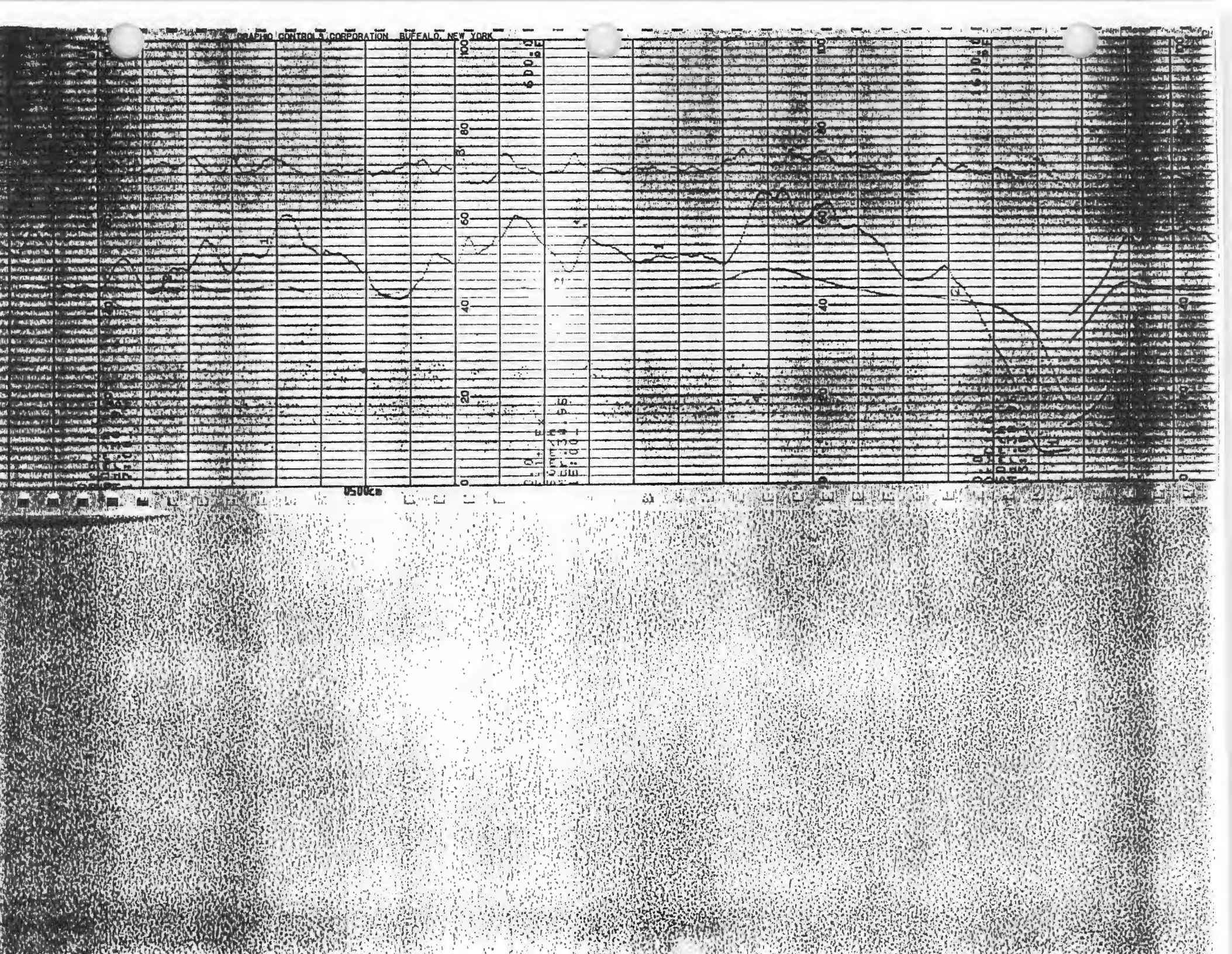
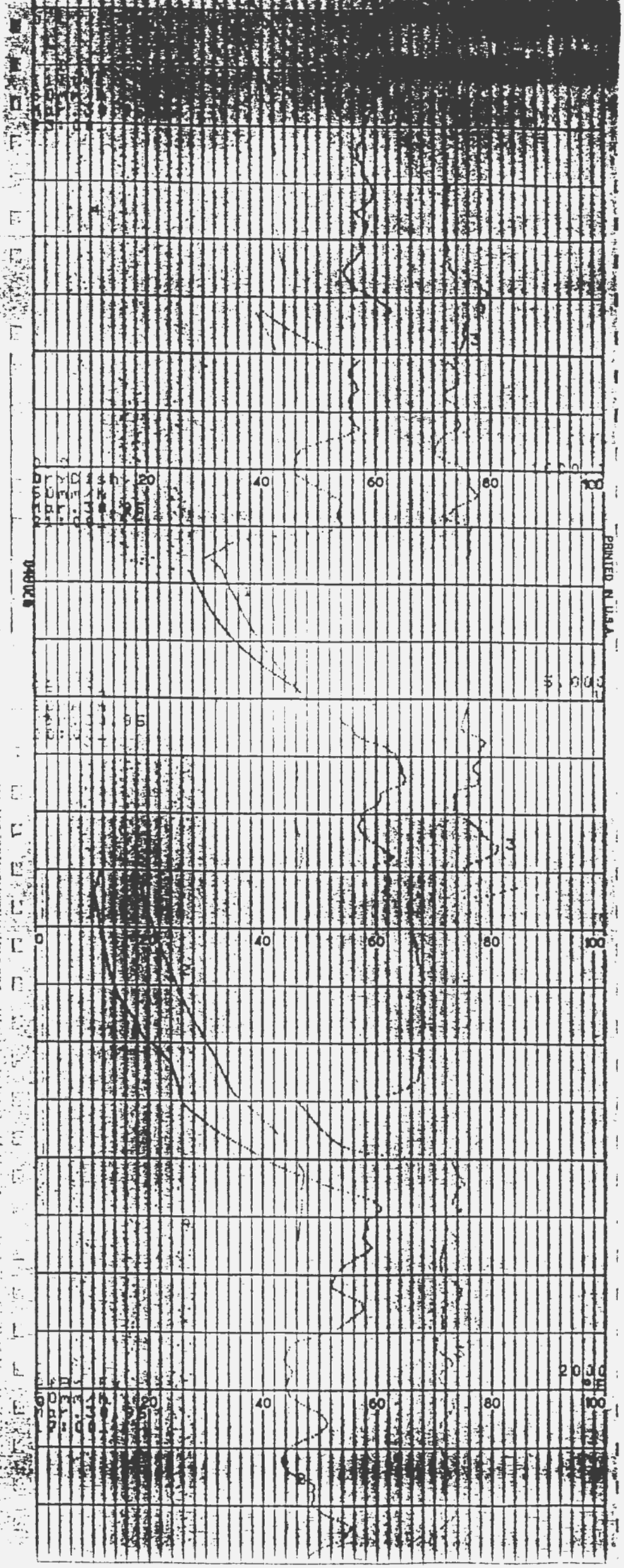
2-RED
3 GREEN


GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK



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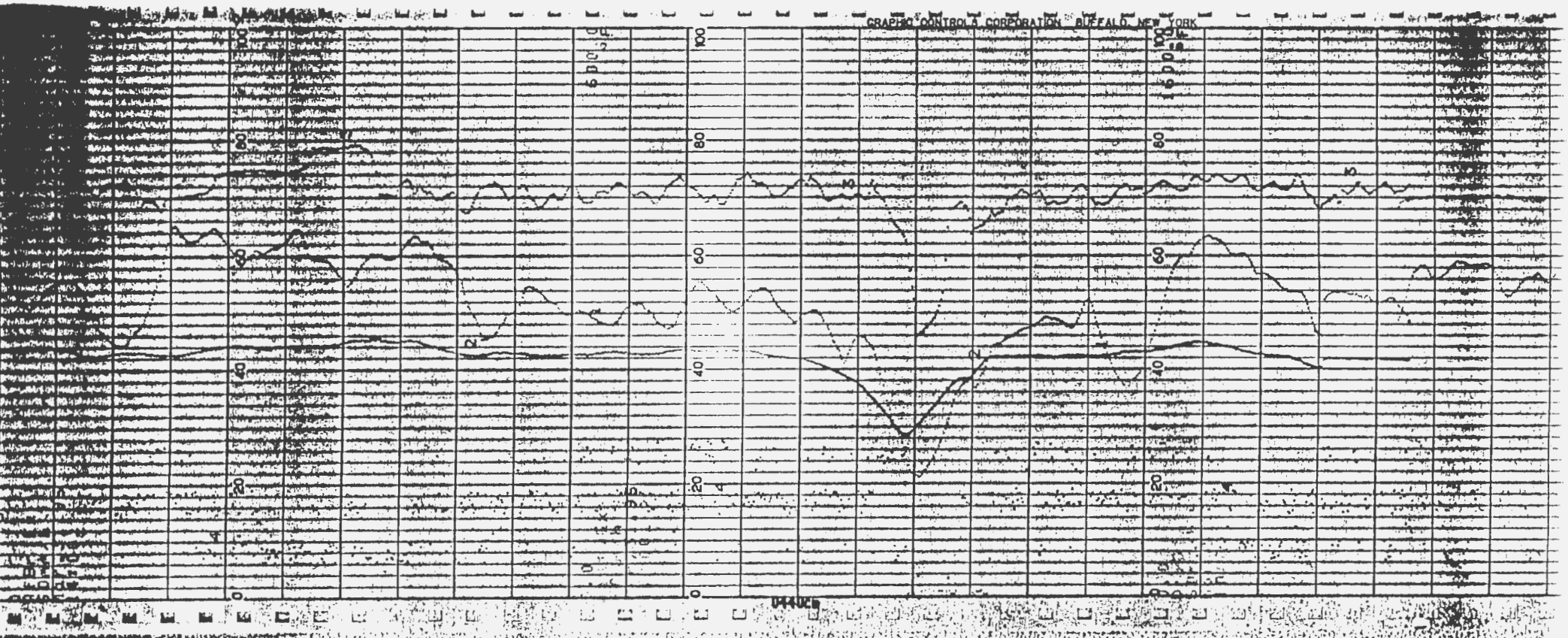
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK

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GRAPHIC CONTROLS CORPORATION BUFFALO NEW YORK

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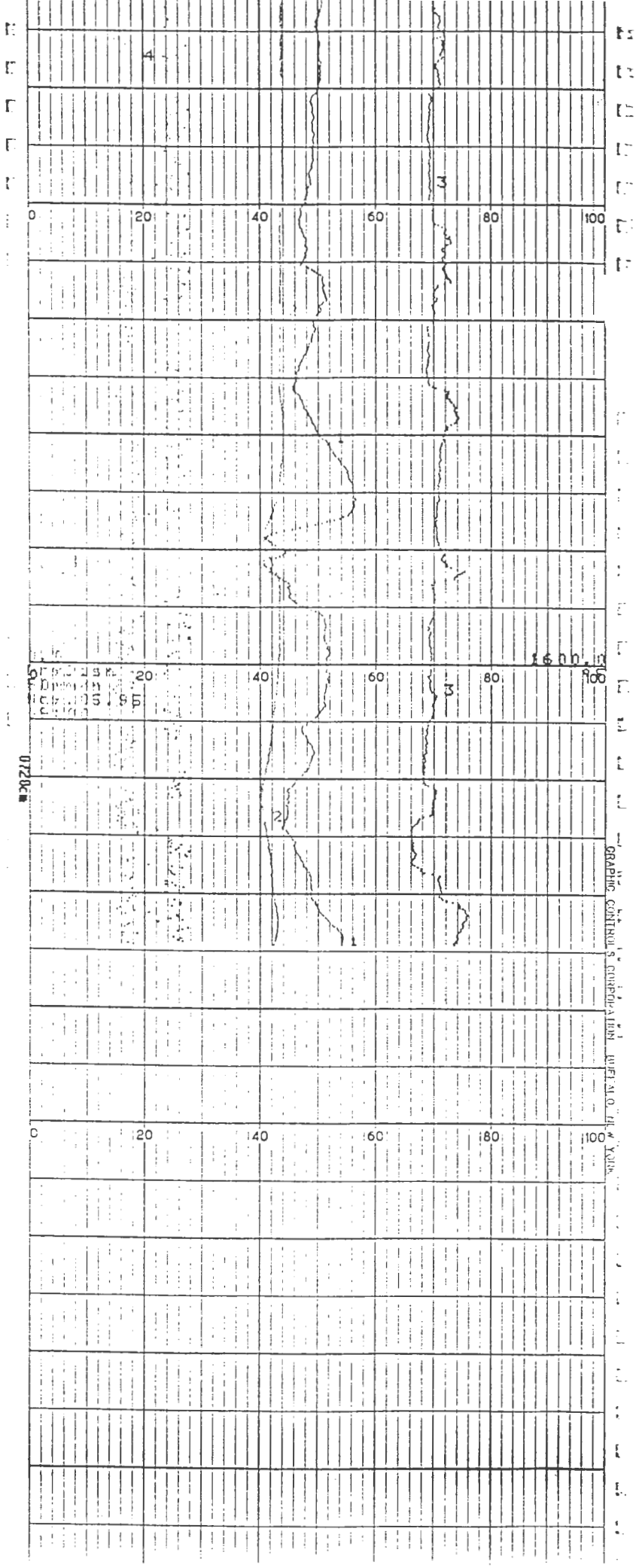

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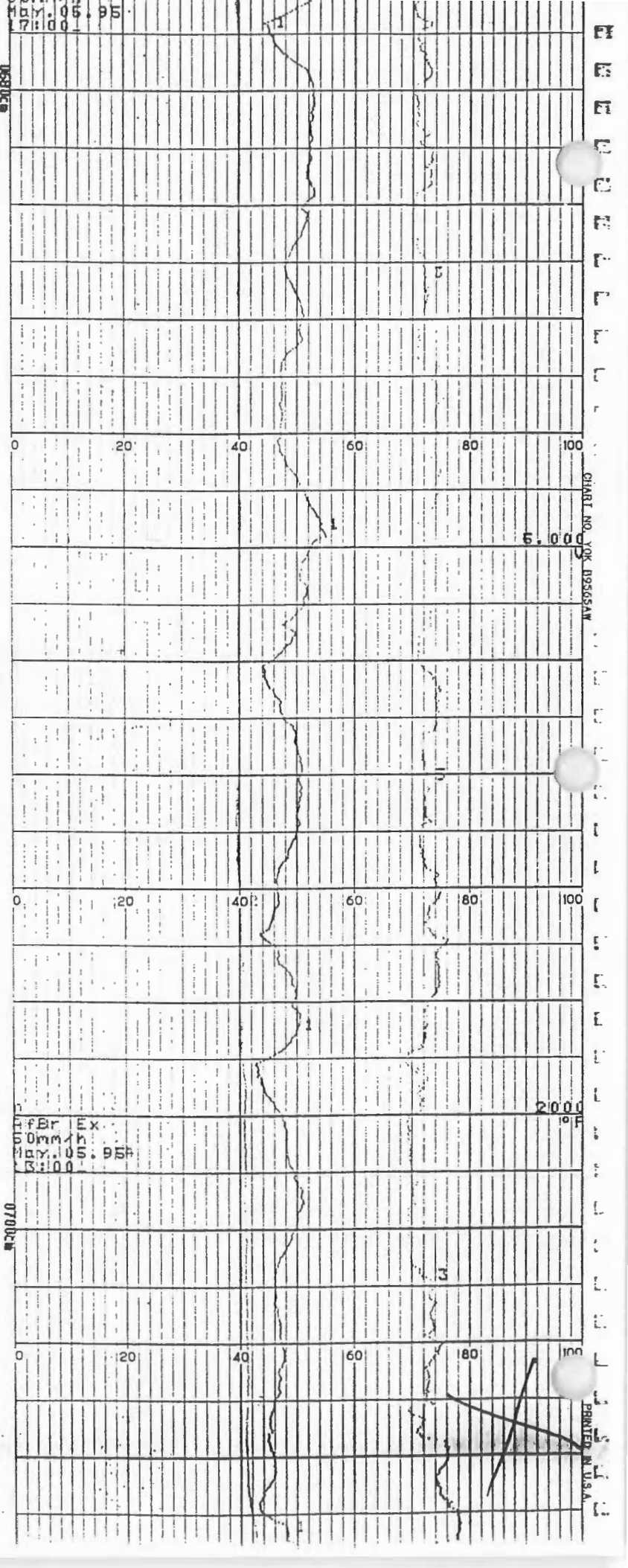
May.05.95
17:00
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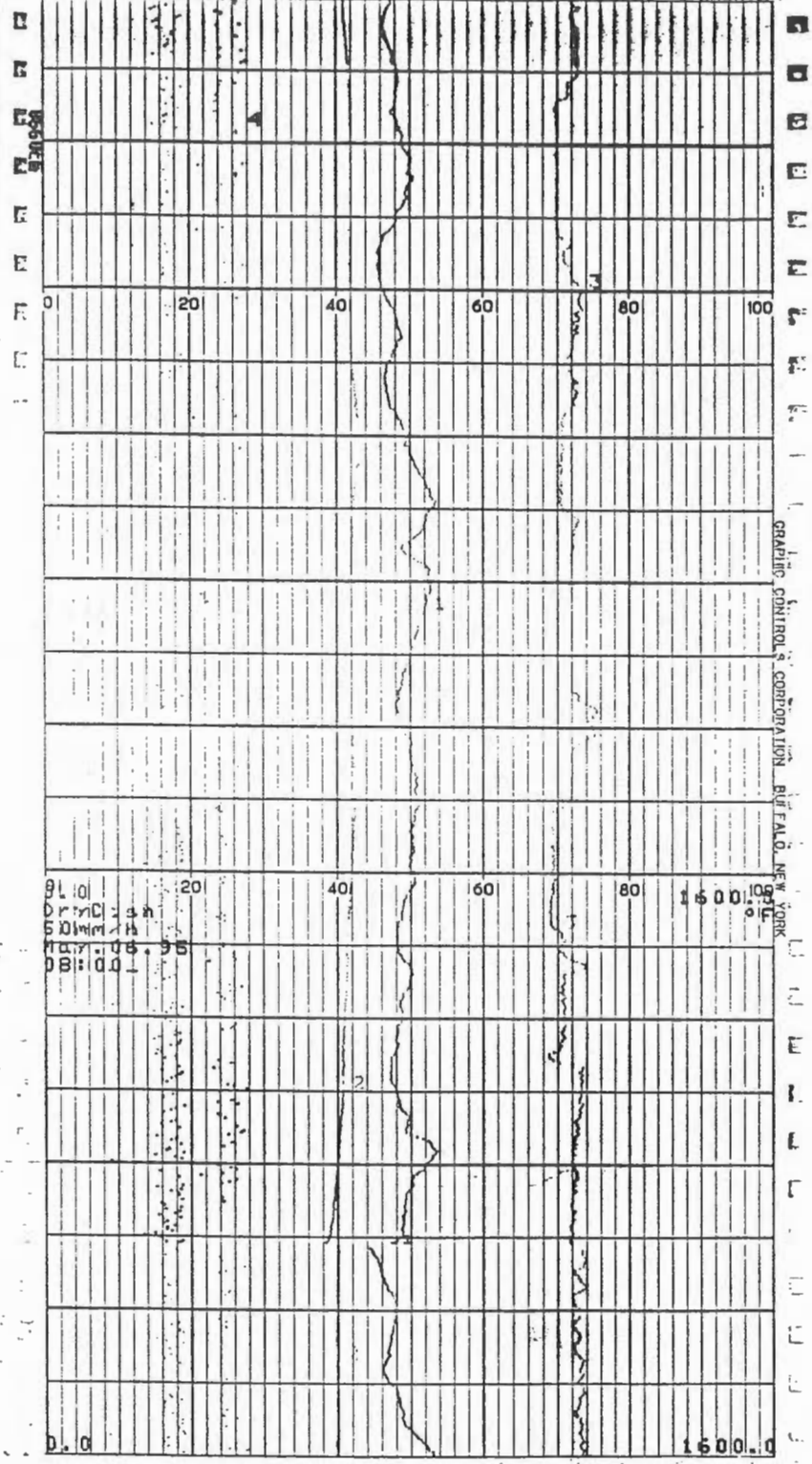
50mm/h
May.05.95
13:00
0700
PRINTED IN U.S.A.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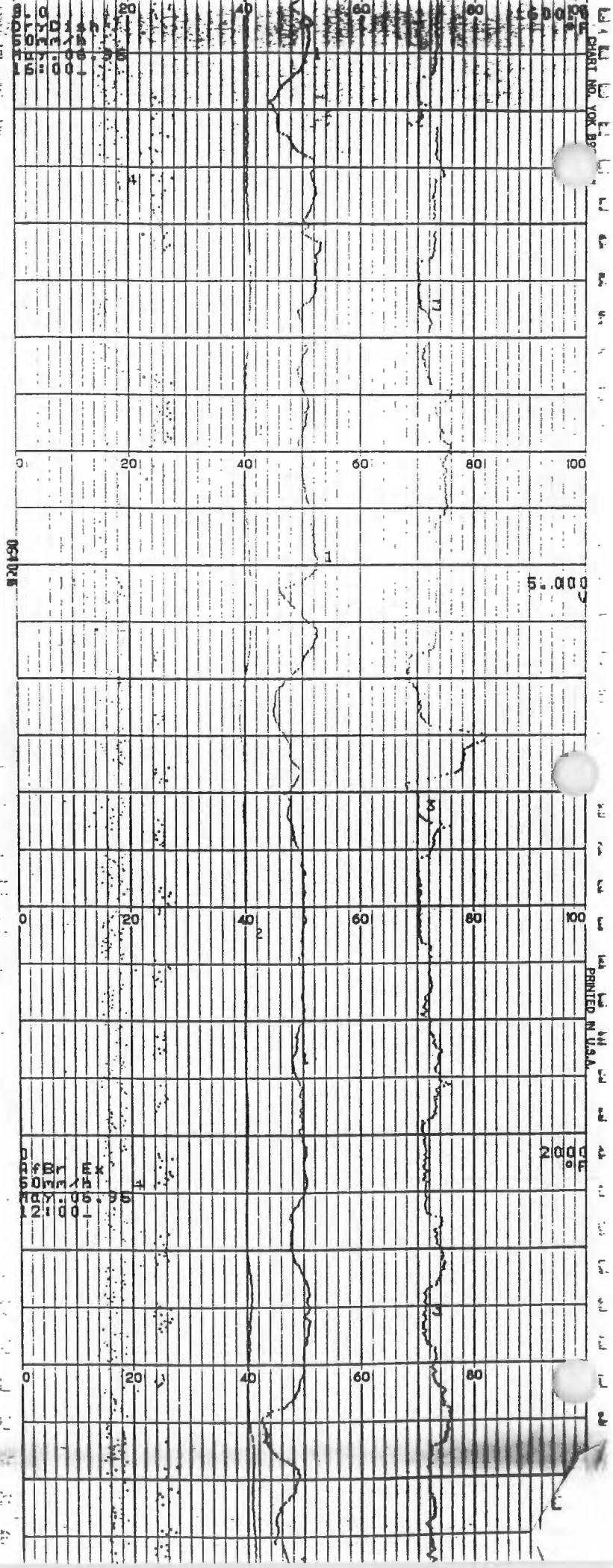
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK



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May.06.95
16:00
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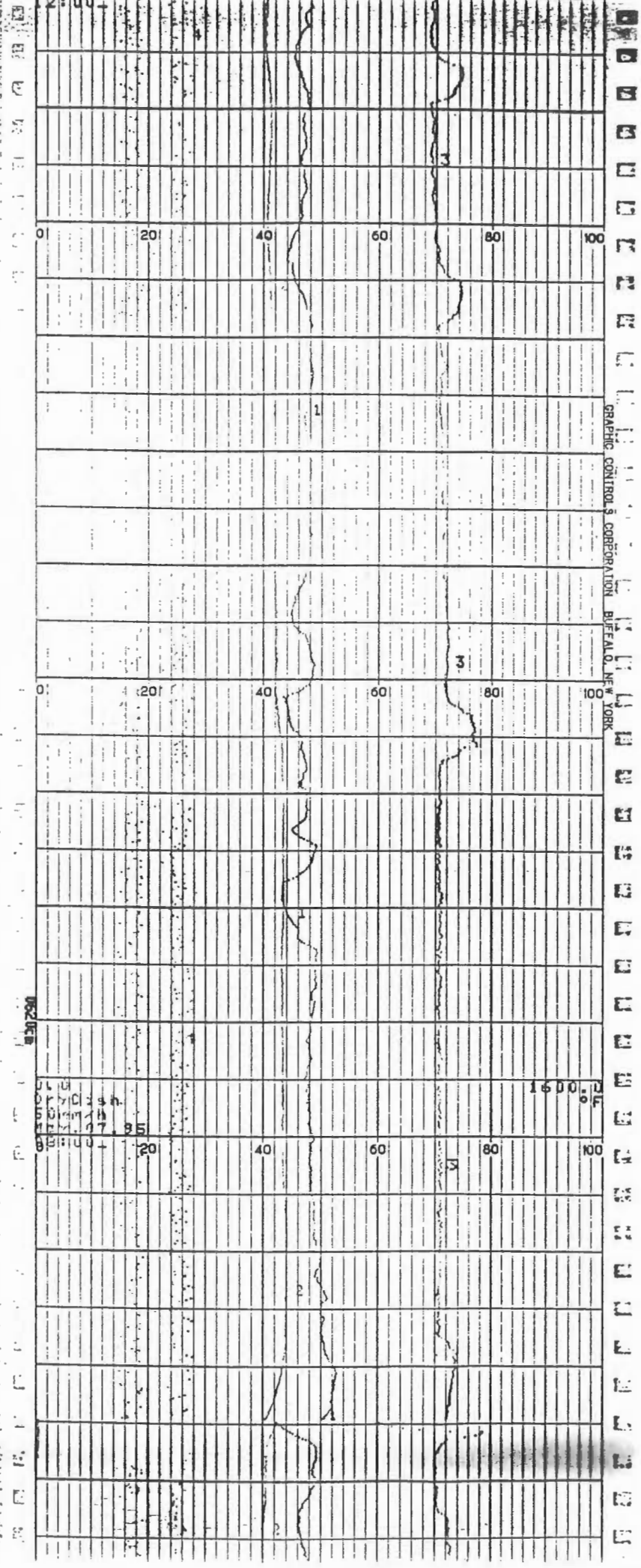

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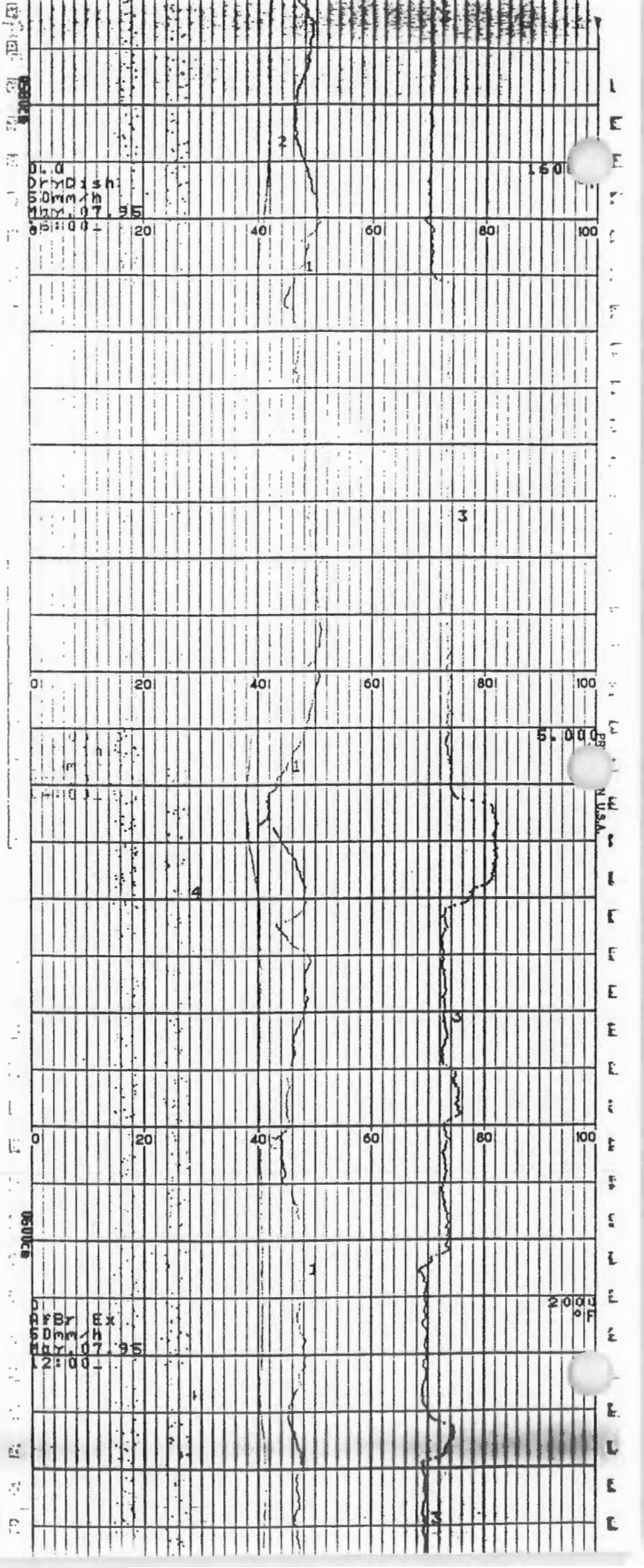

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DryDish
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May.07.95
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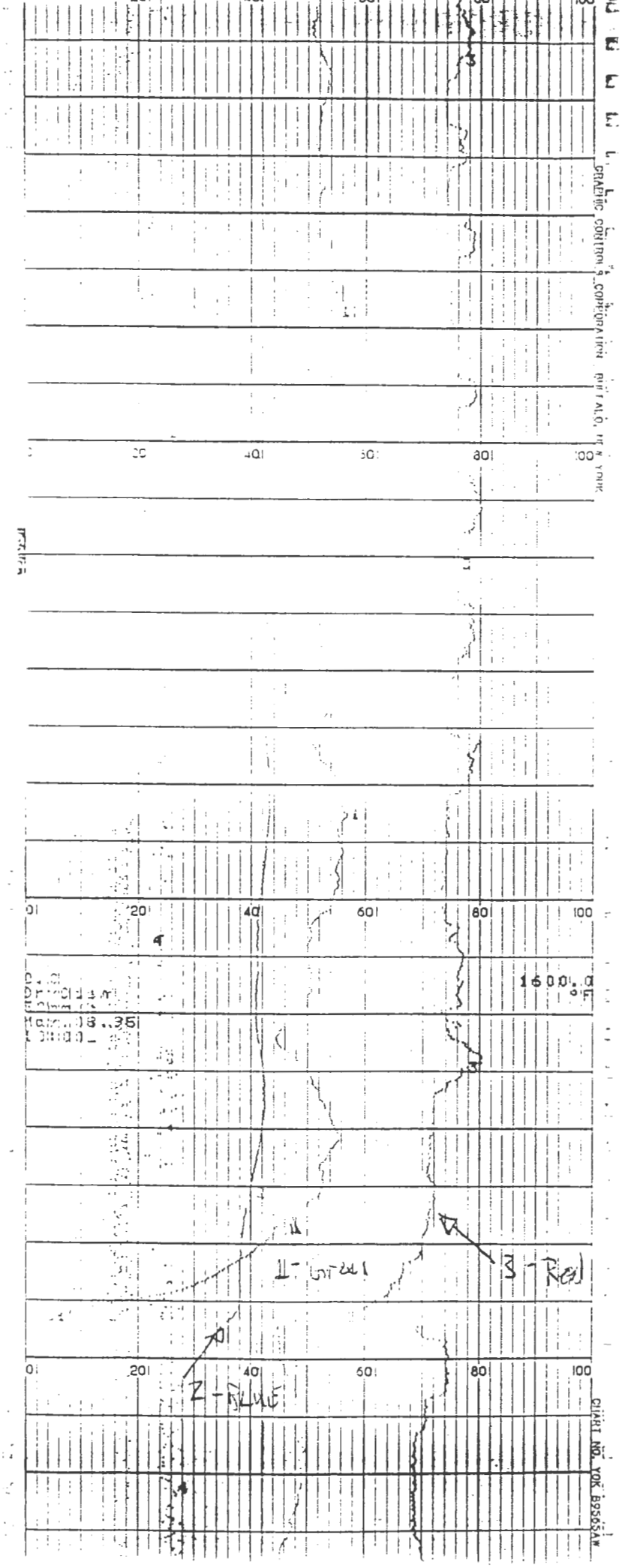

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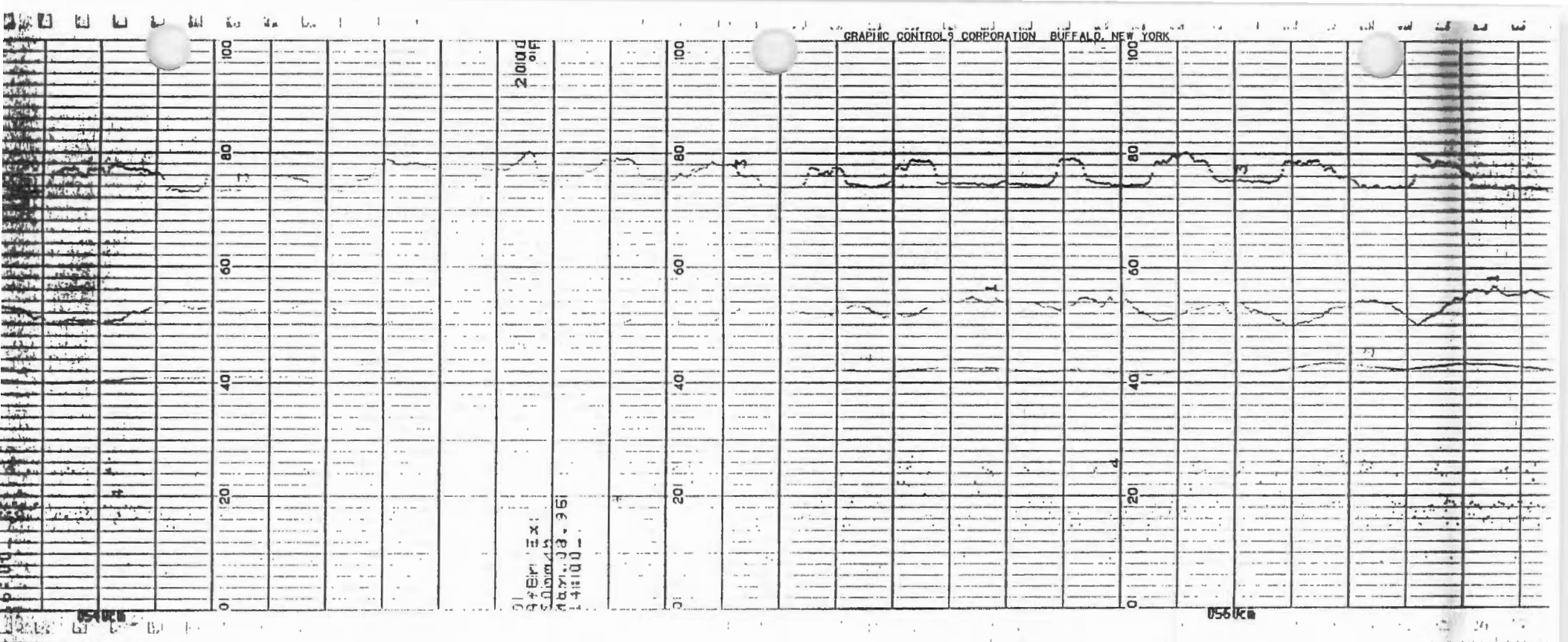
CHART NO. YOK B9565AW
1600.0
°F
1 - Green
2 - Blue
3 - Red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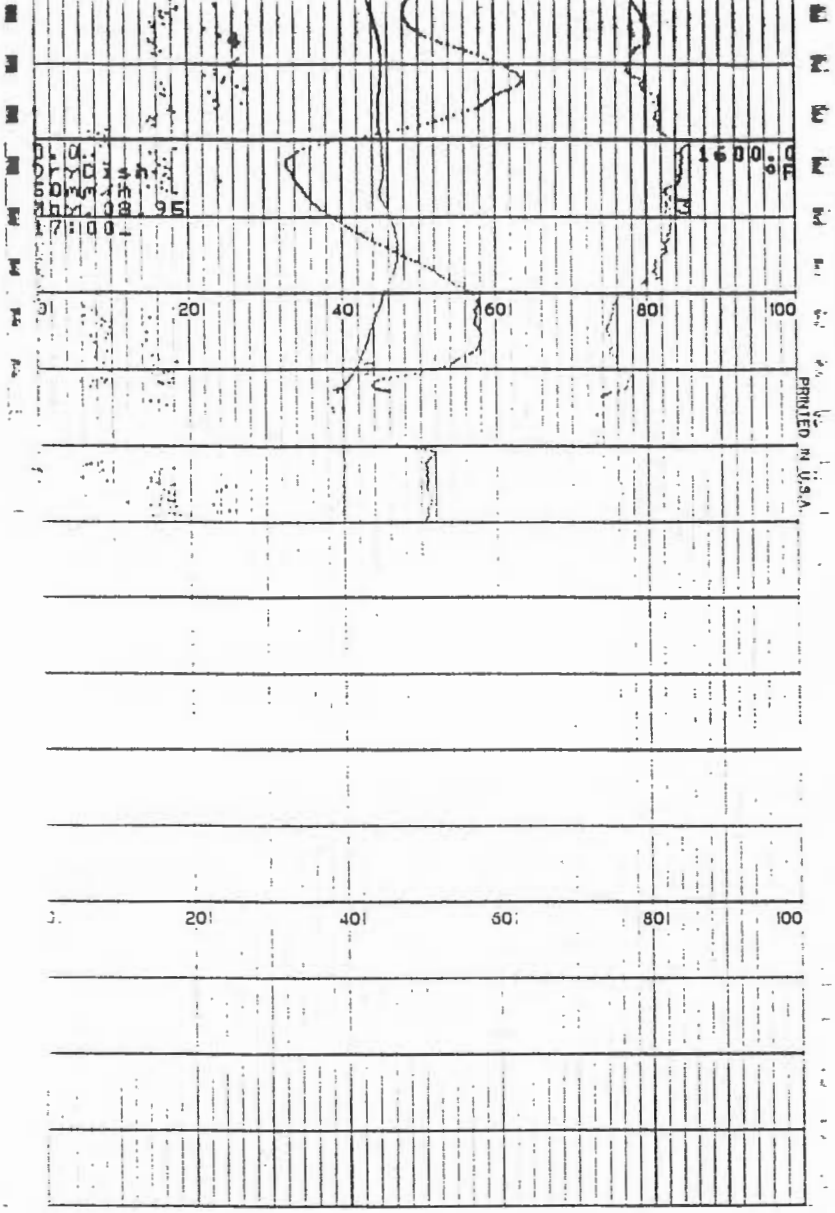
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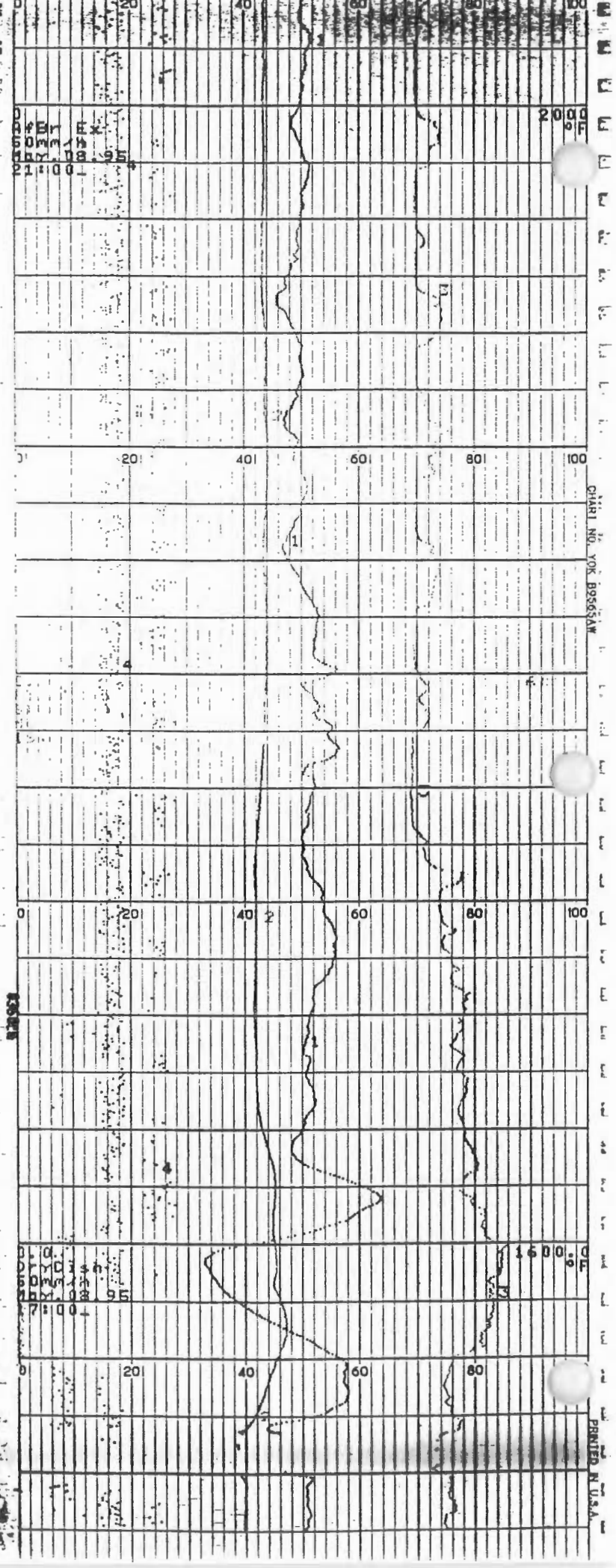

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Mar. 08. 95
21:00
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CHART NO. YOK B9565AW
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Mar. 08. 95
17:00
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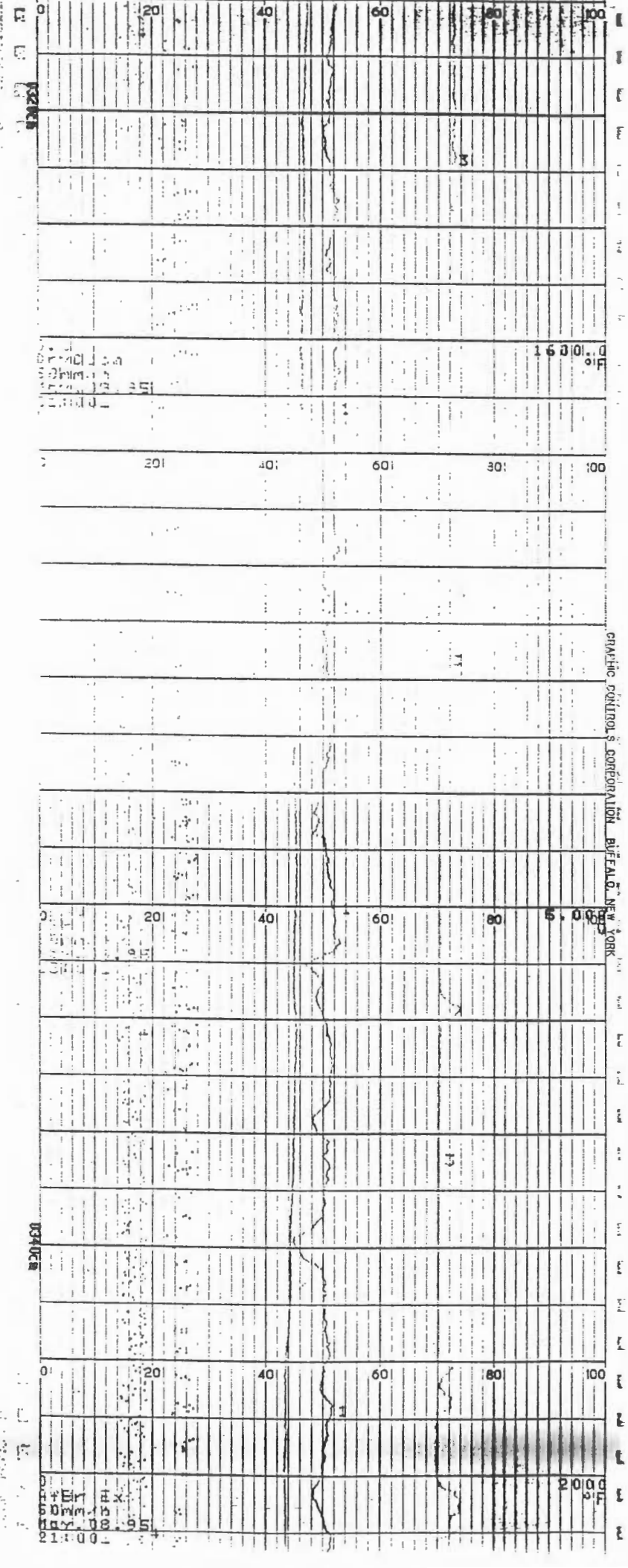
PRINTED IN U.S.A.



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May 08.95
21:00
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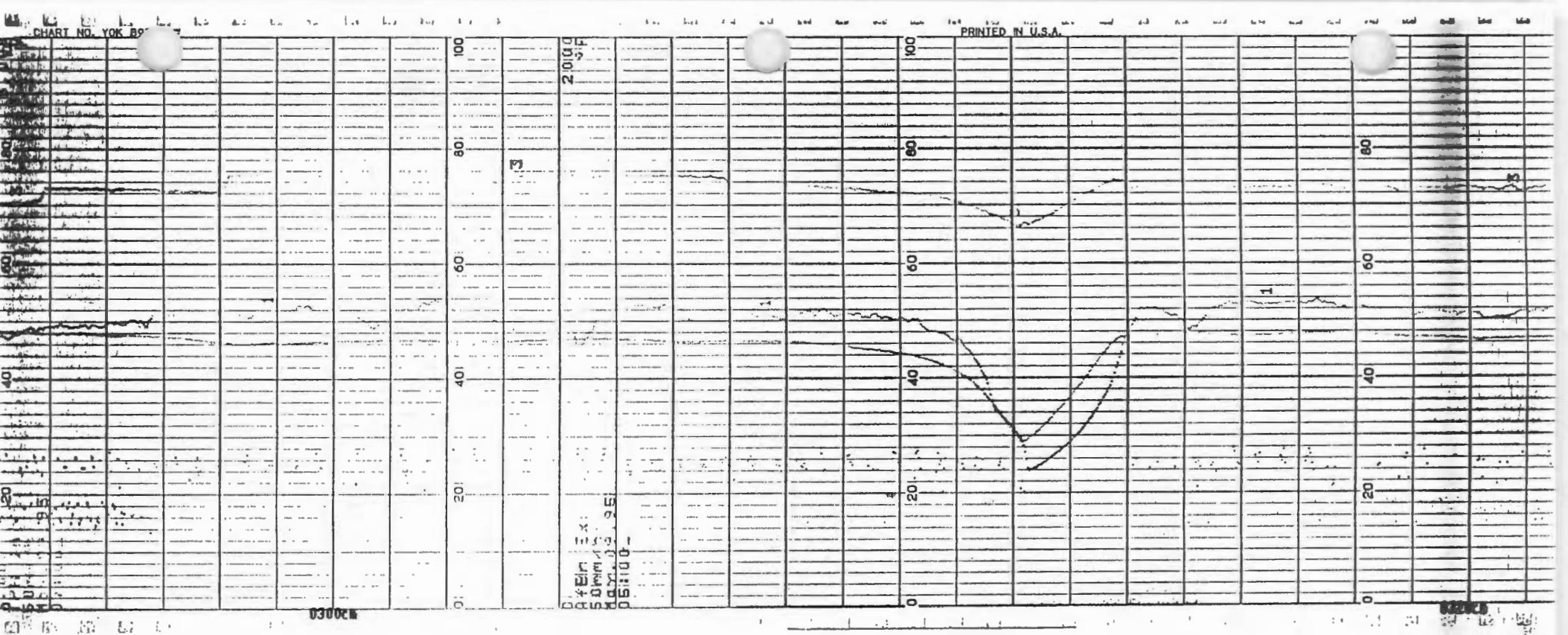
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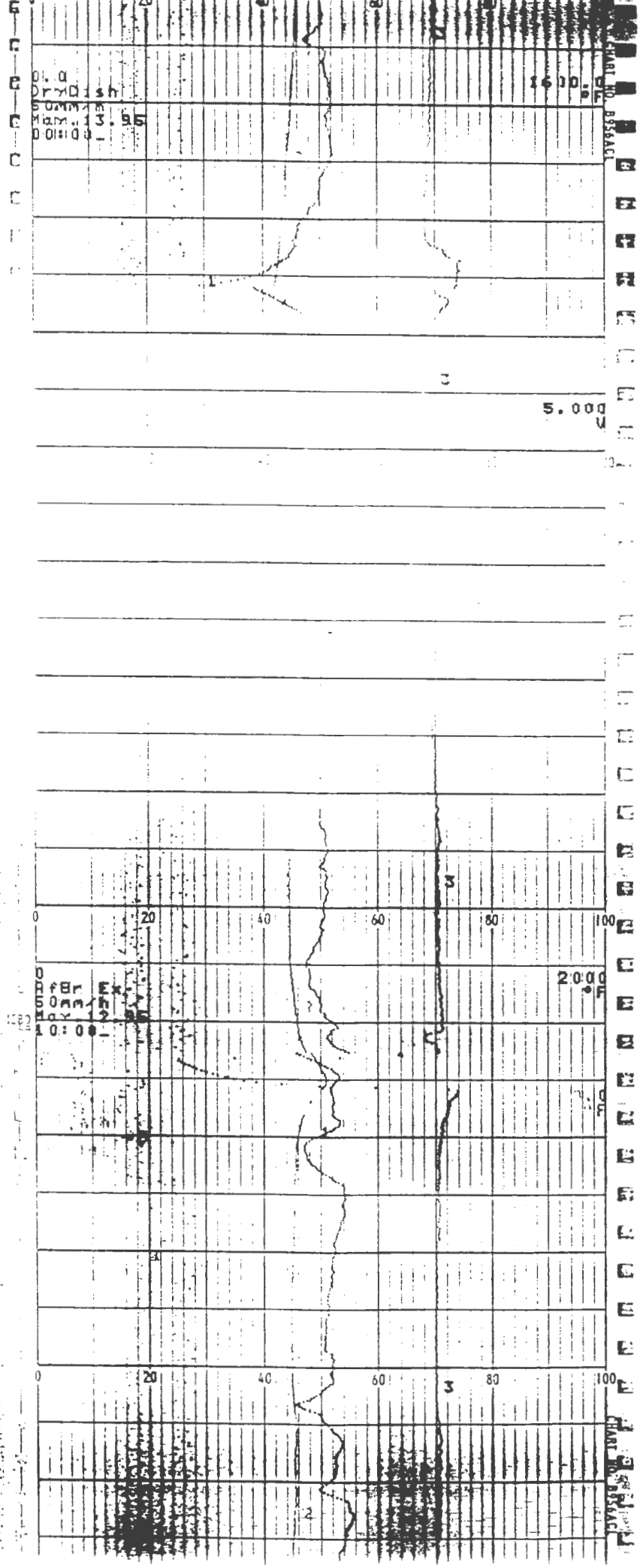

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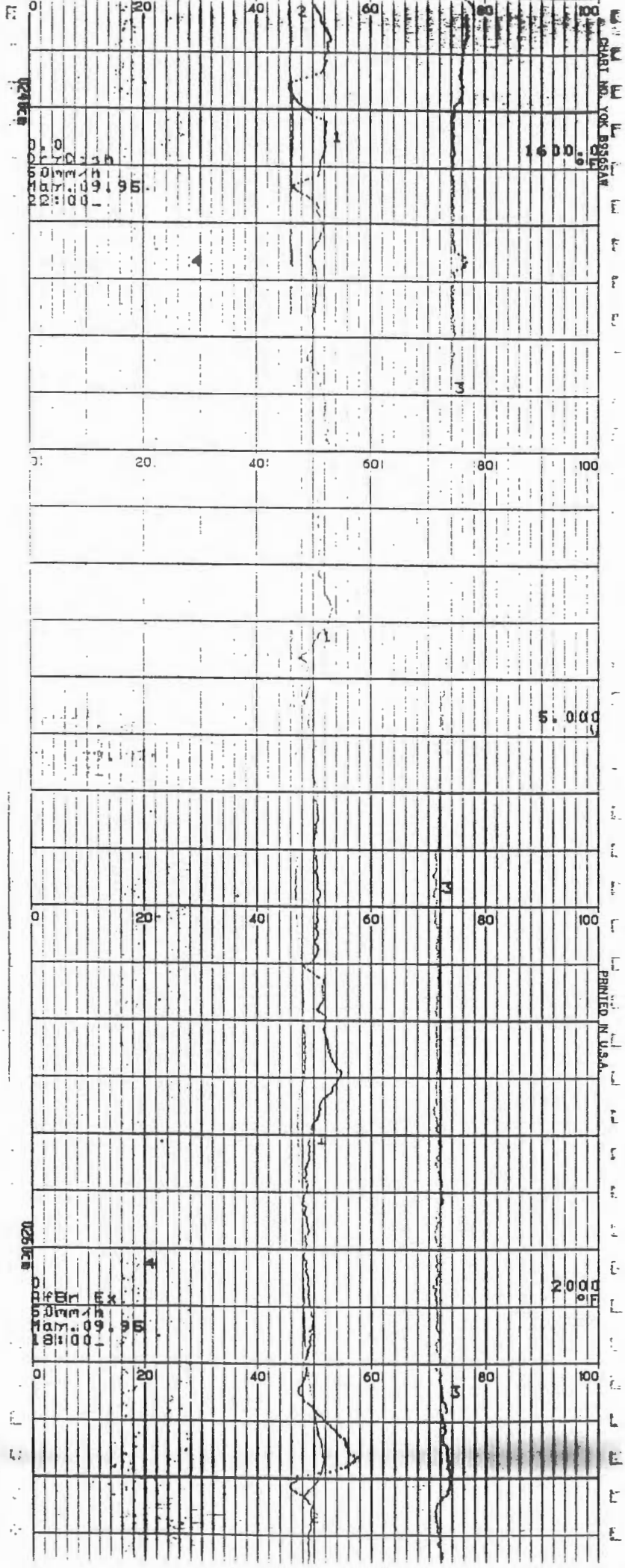

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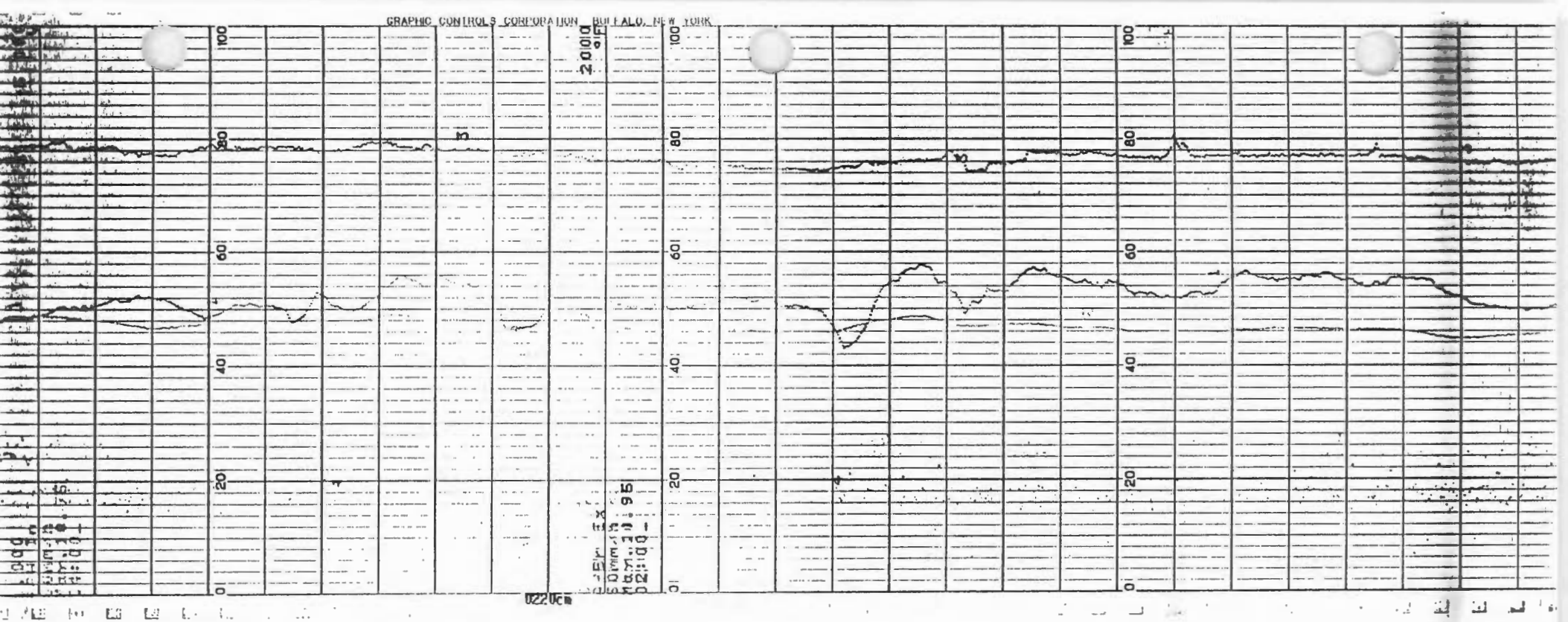
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
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2-RED?
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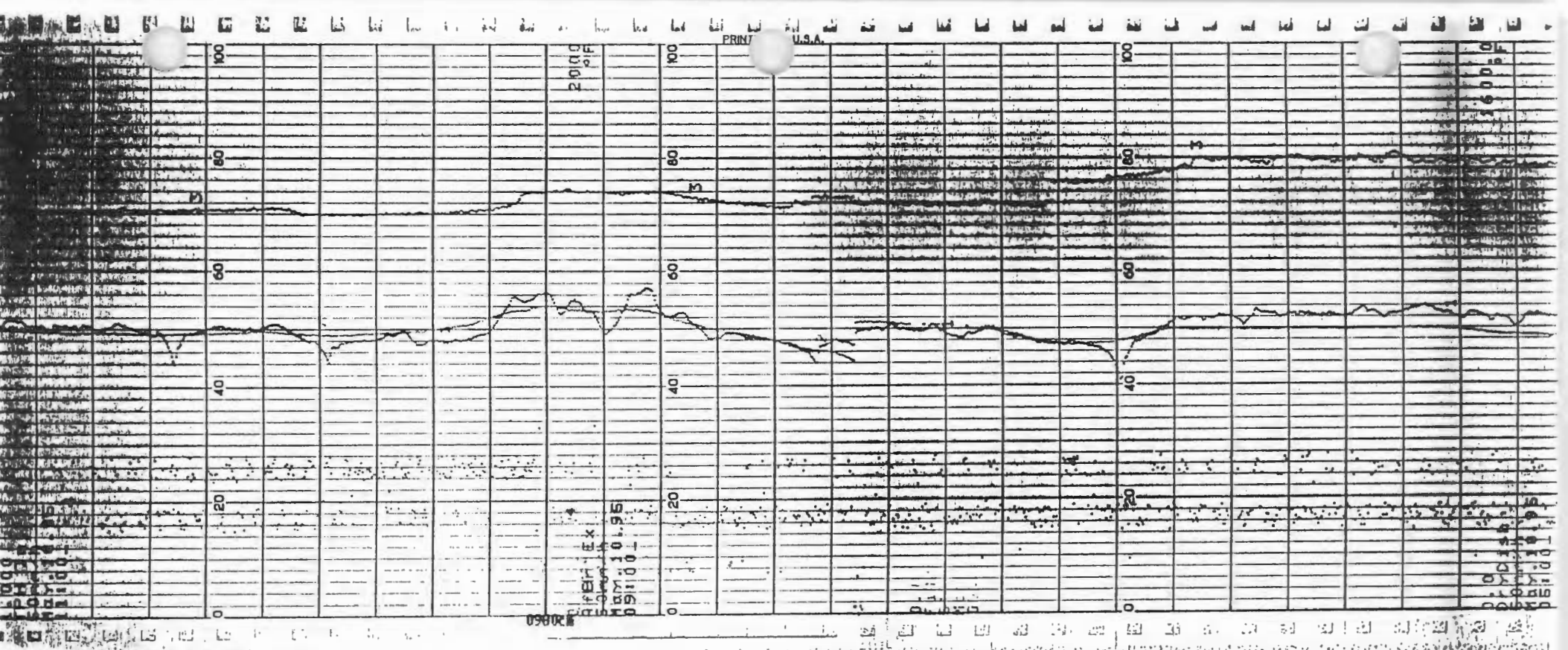
3 BLUE
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK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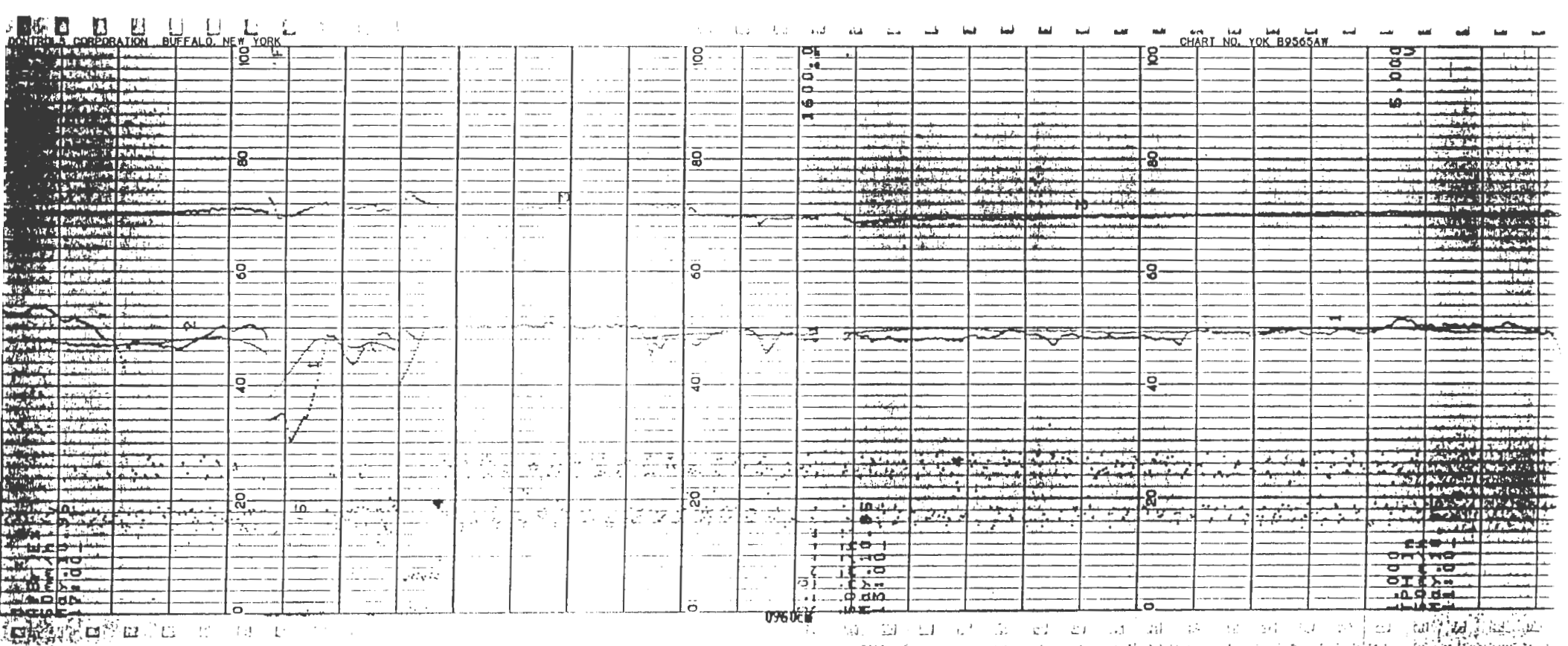
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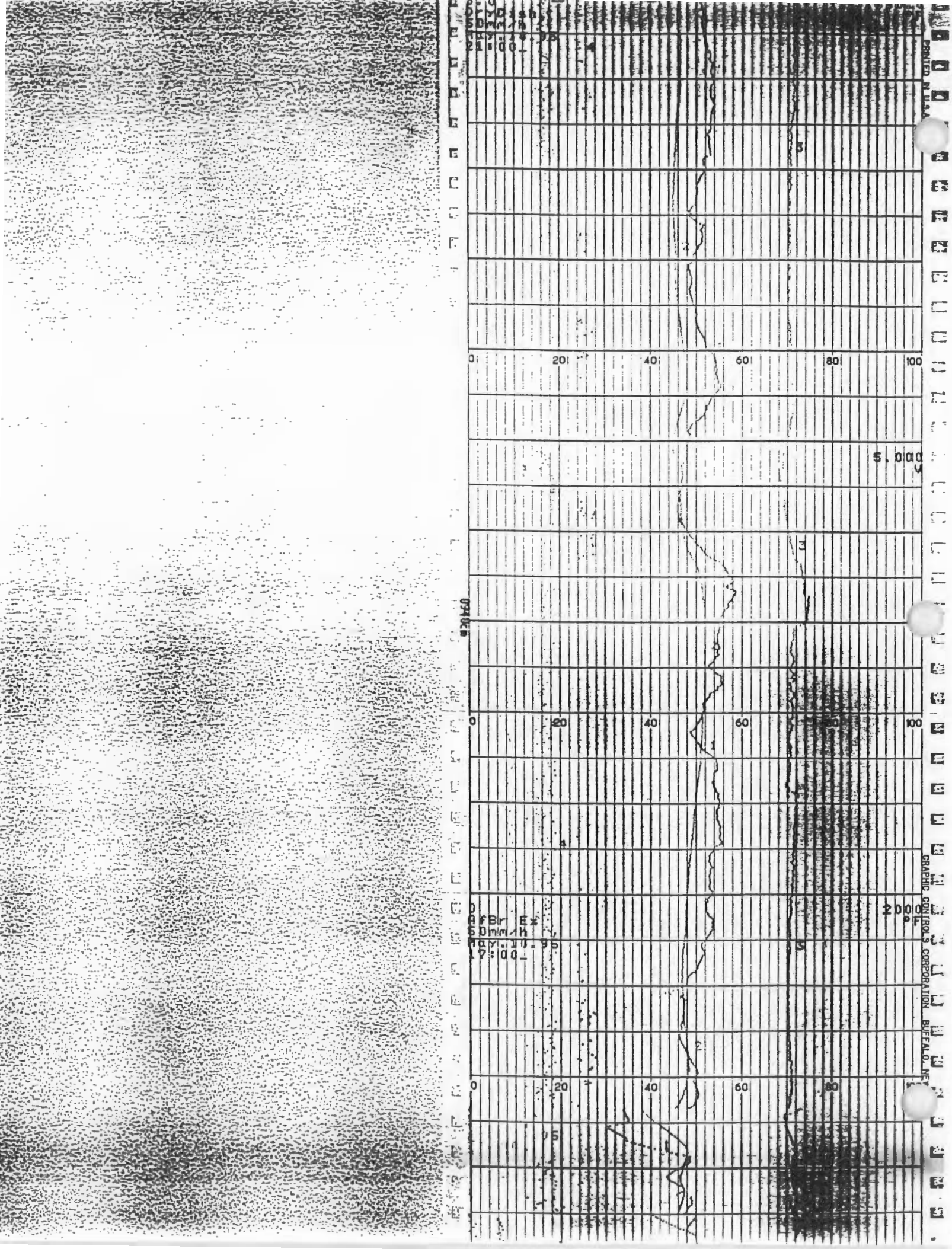

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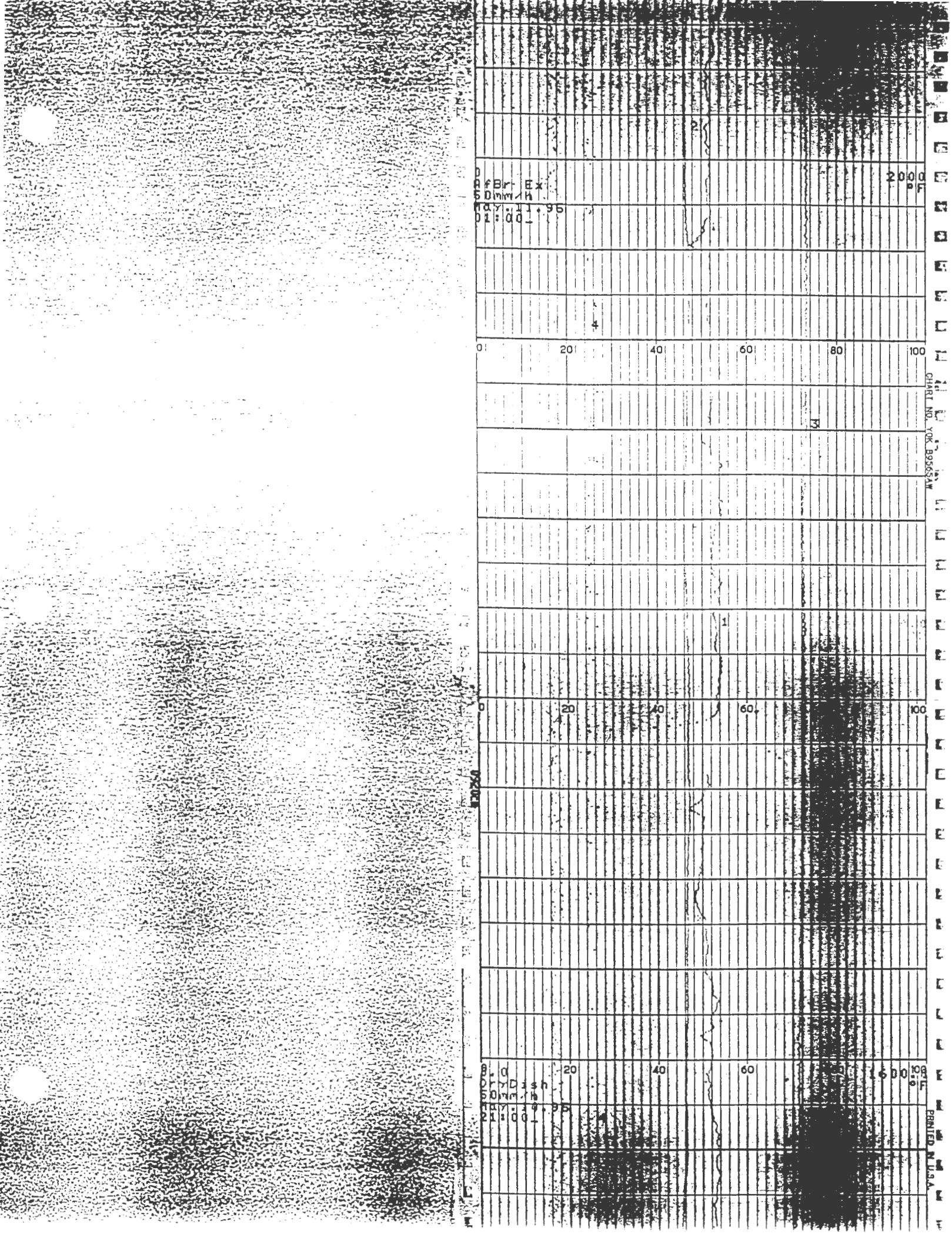

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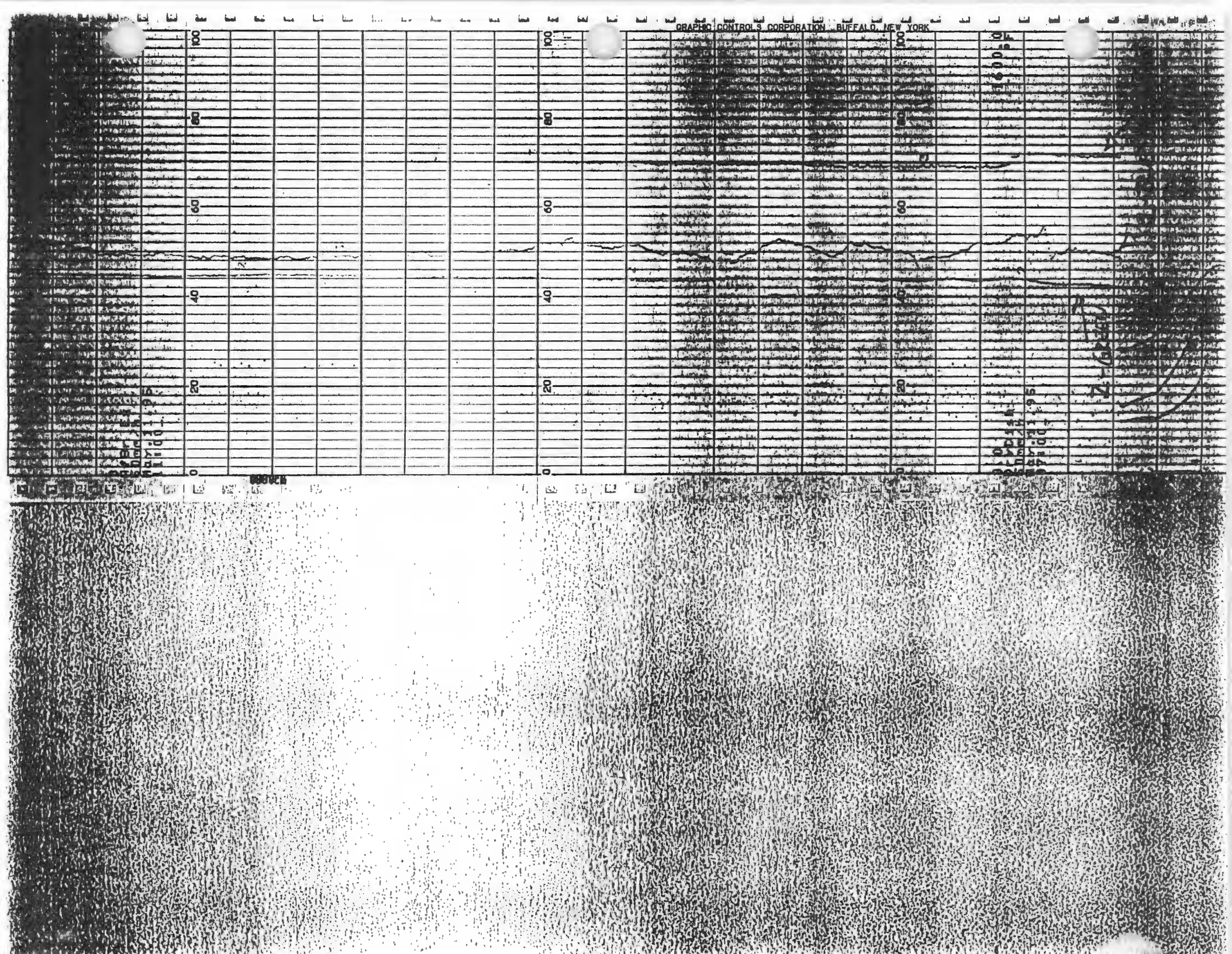
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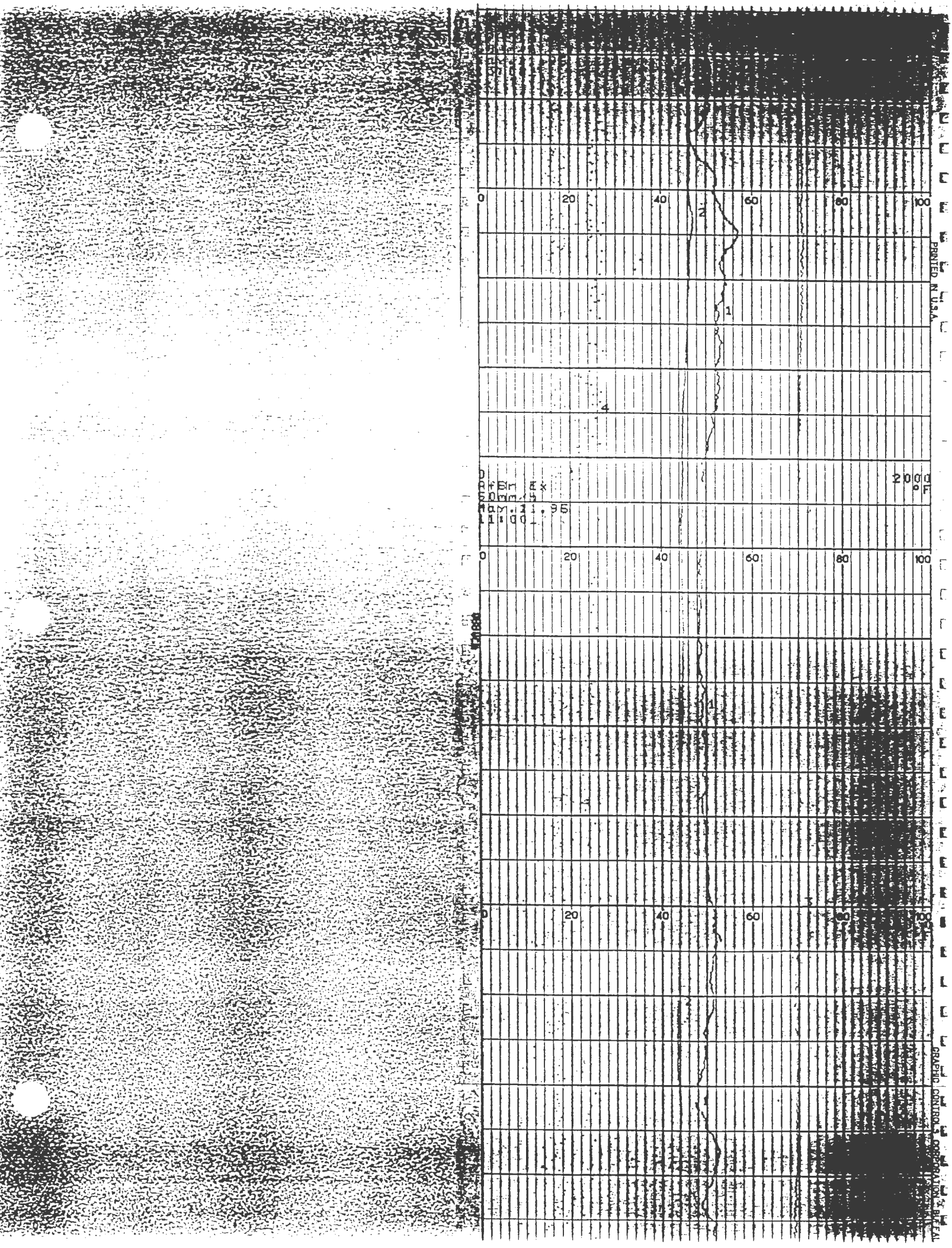
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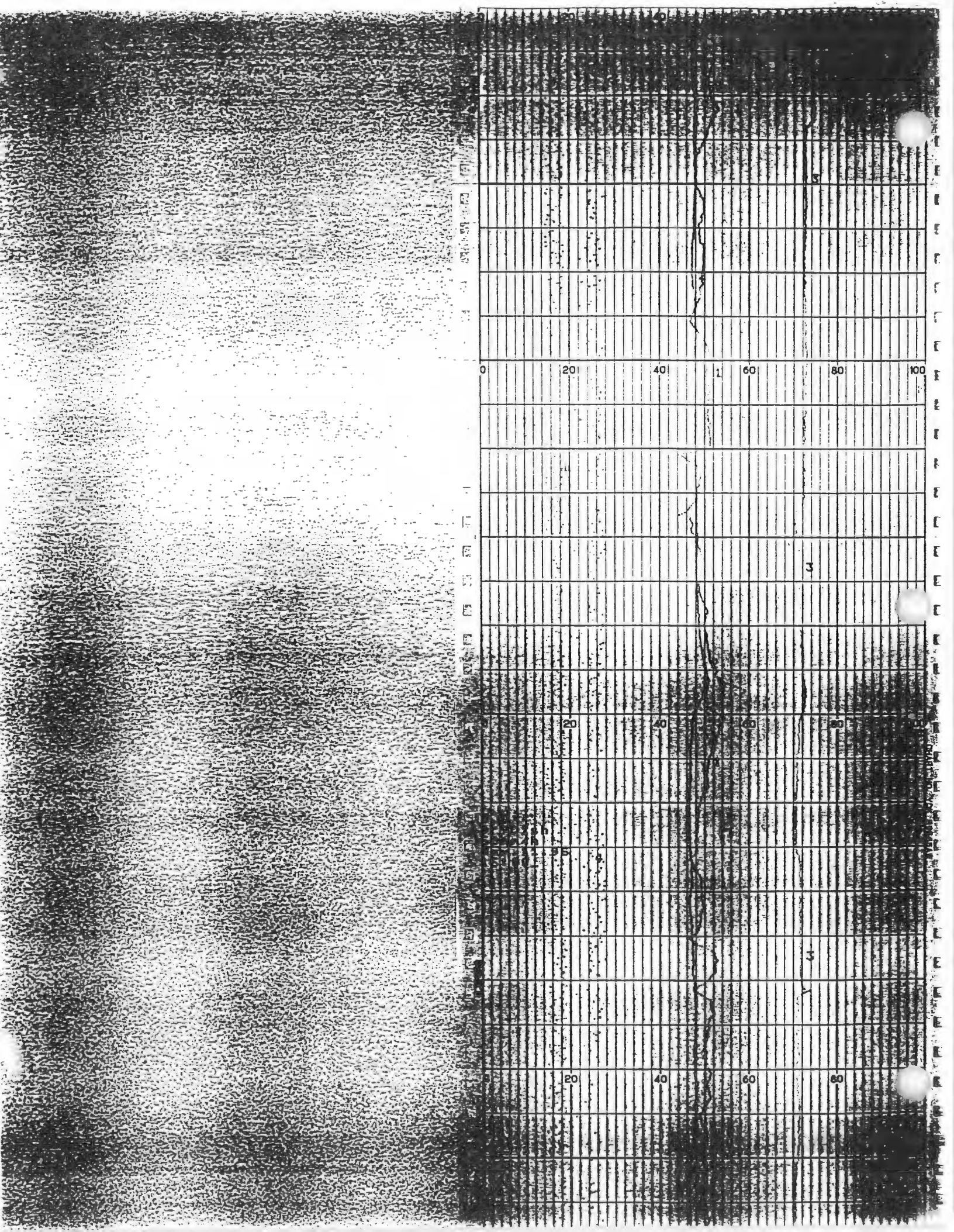
GRAPHIC CONTROLS CORPORATION BUFFALO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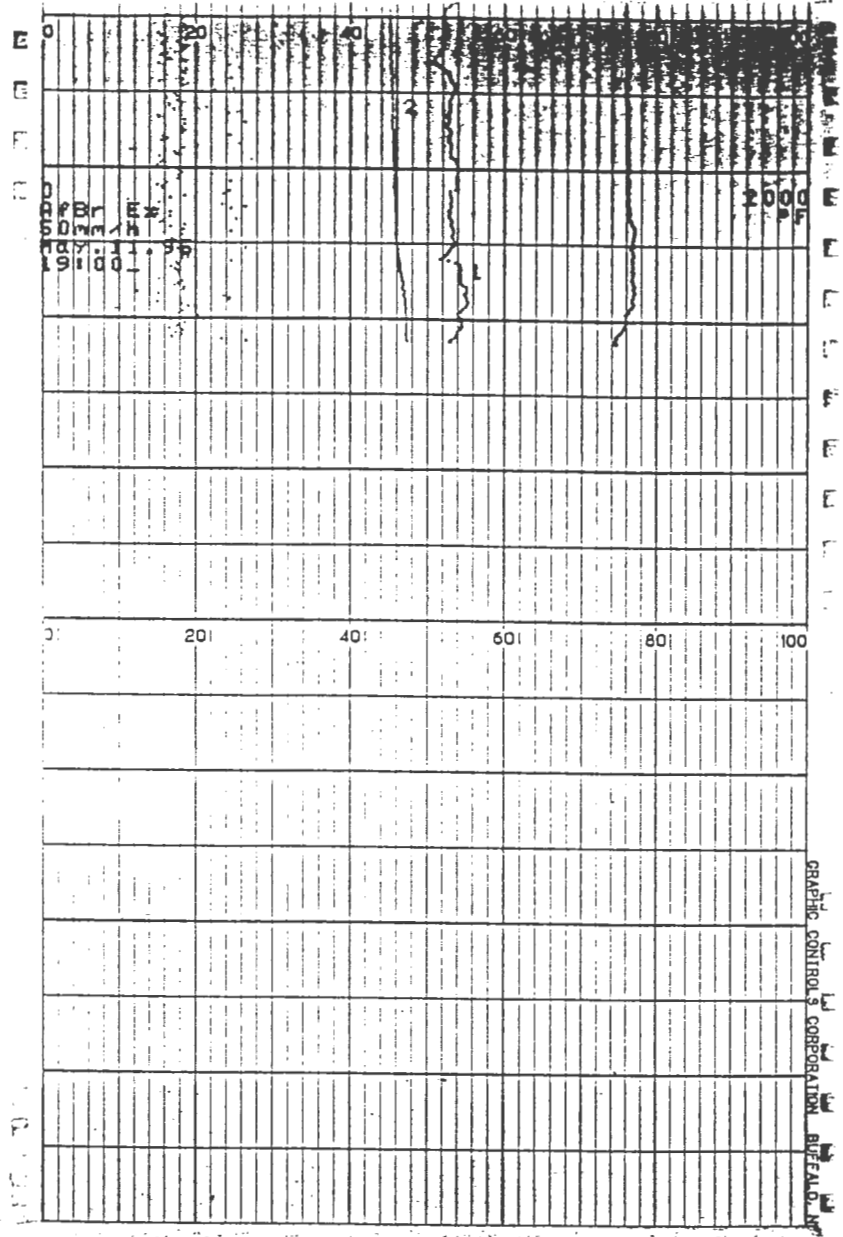
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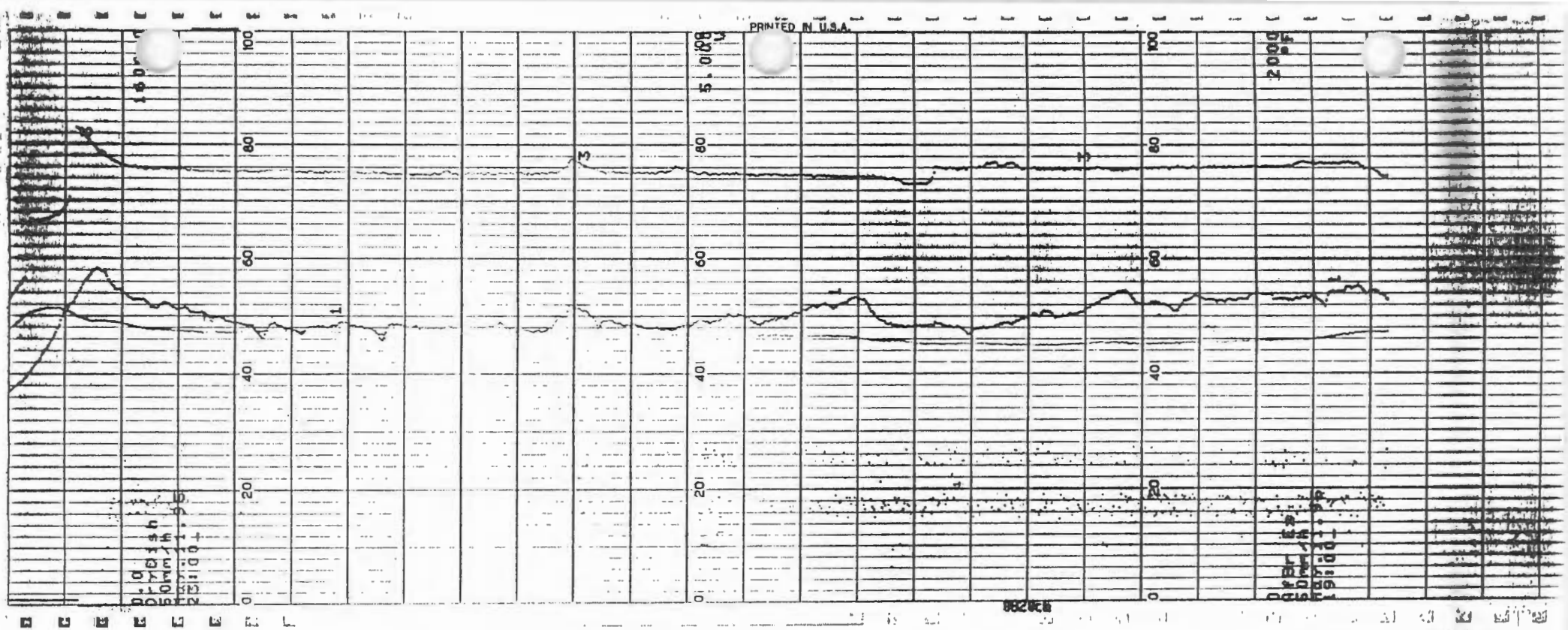
May.11.96
19:00
GRAPHIC CONTROLS CORPORATION BUFFALO, NY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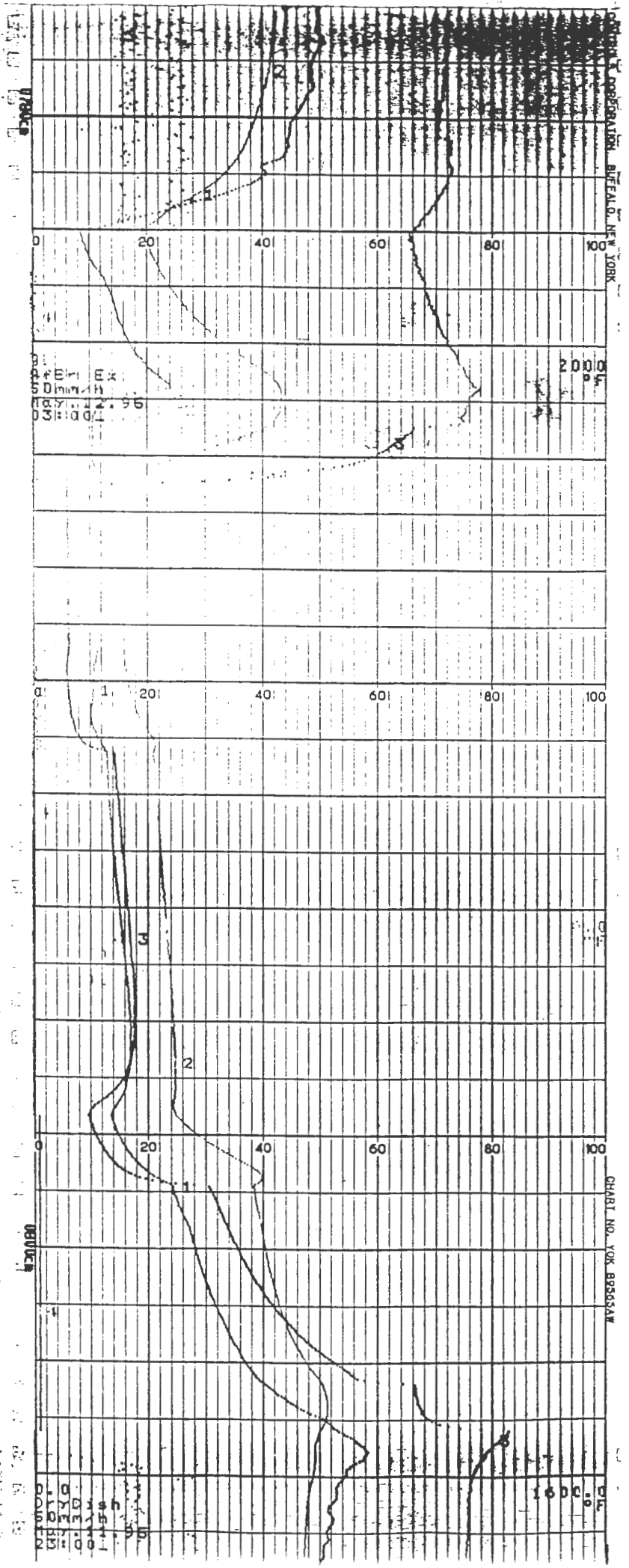

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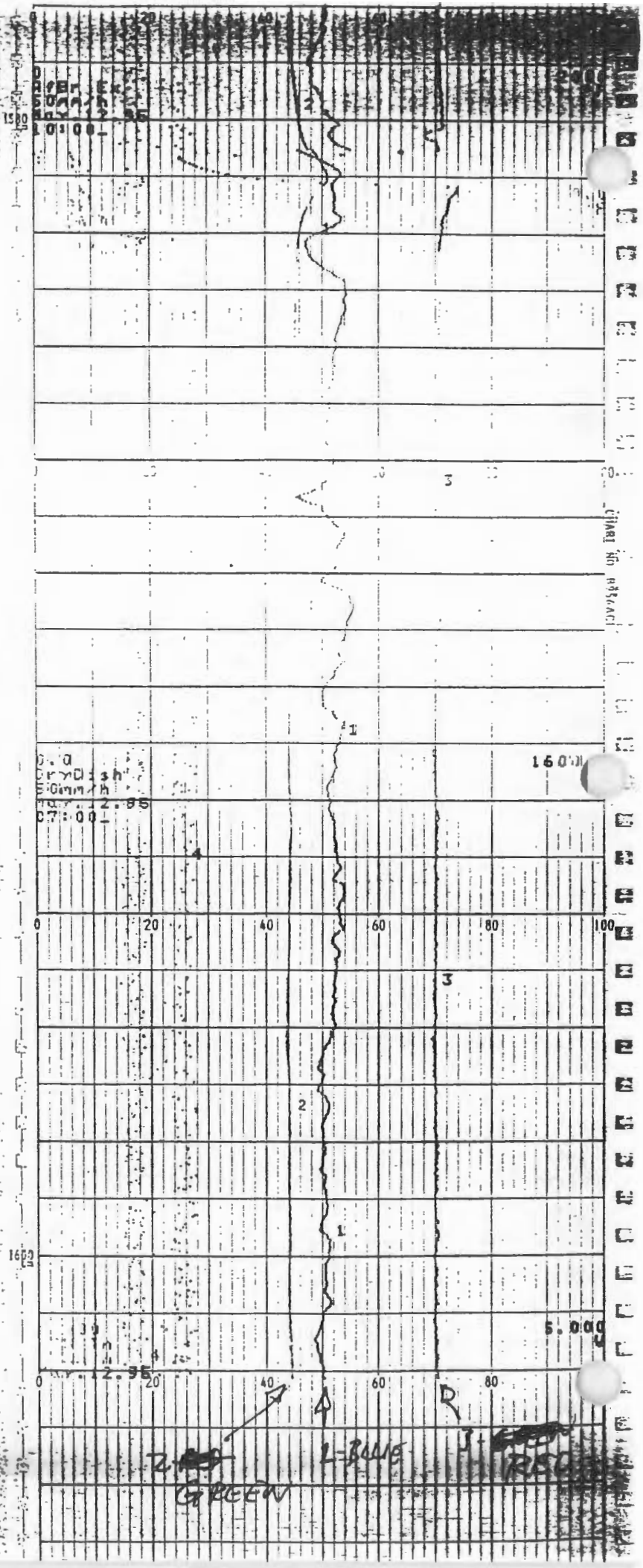
CHART NO. YOK B9565AW



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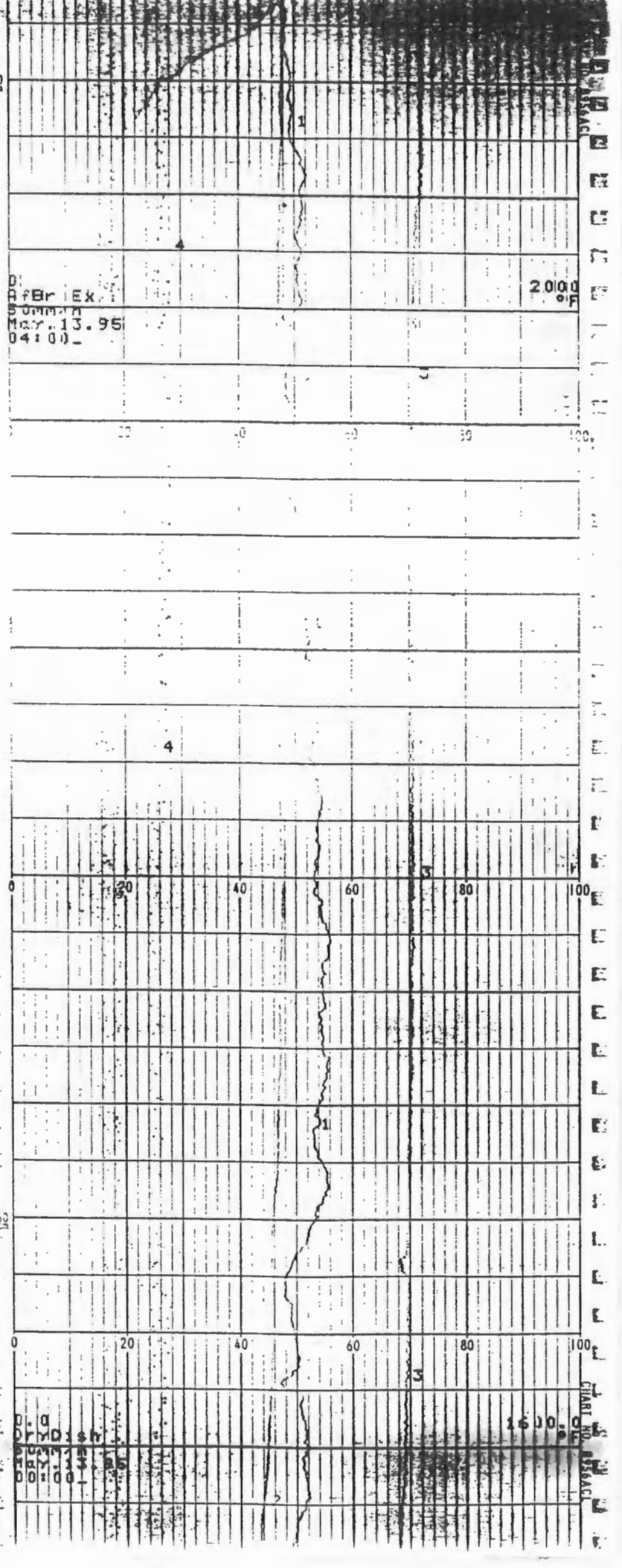

AfBr Ex
Mar.13.95
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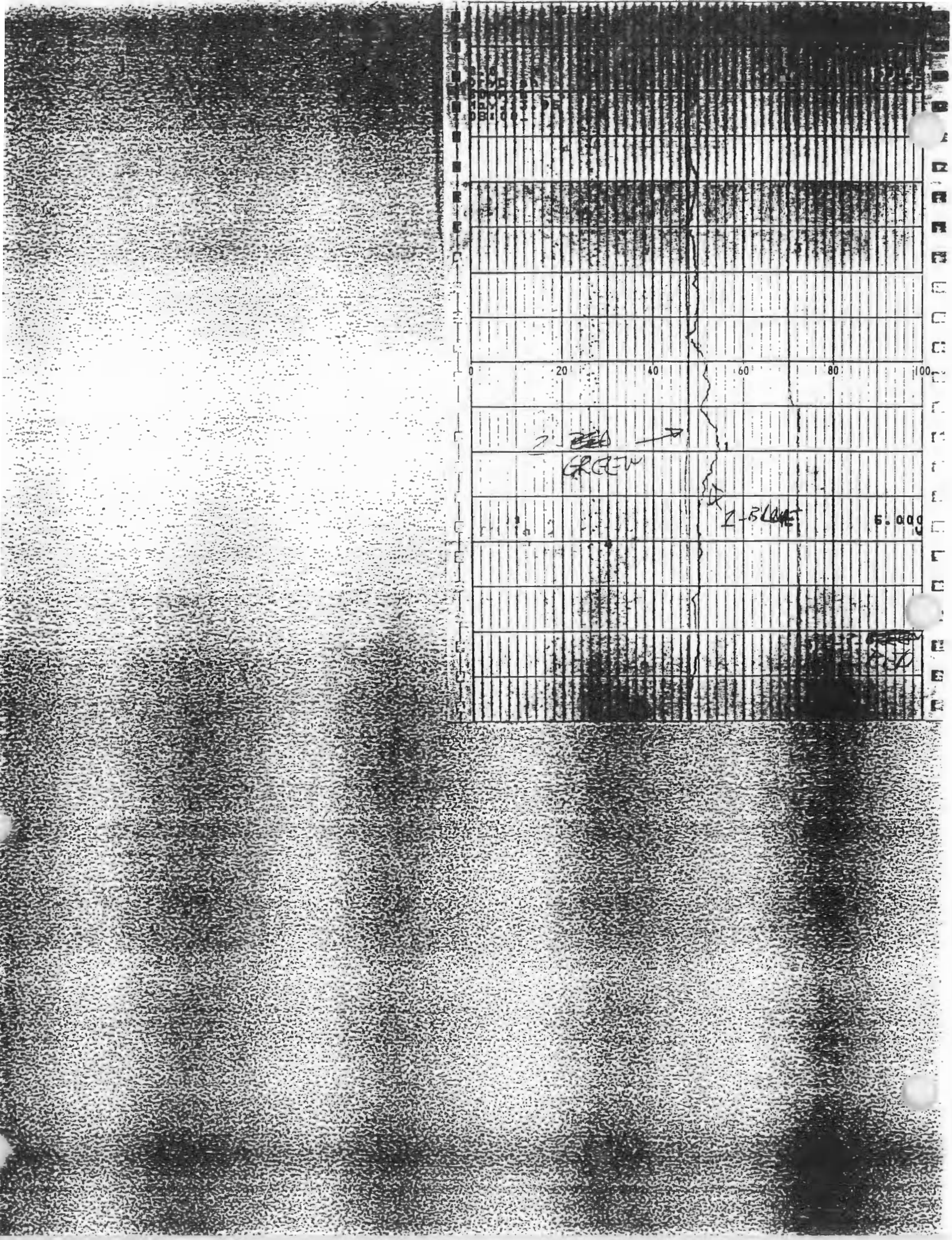
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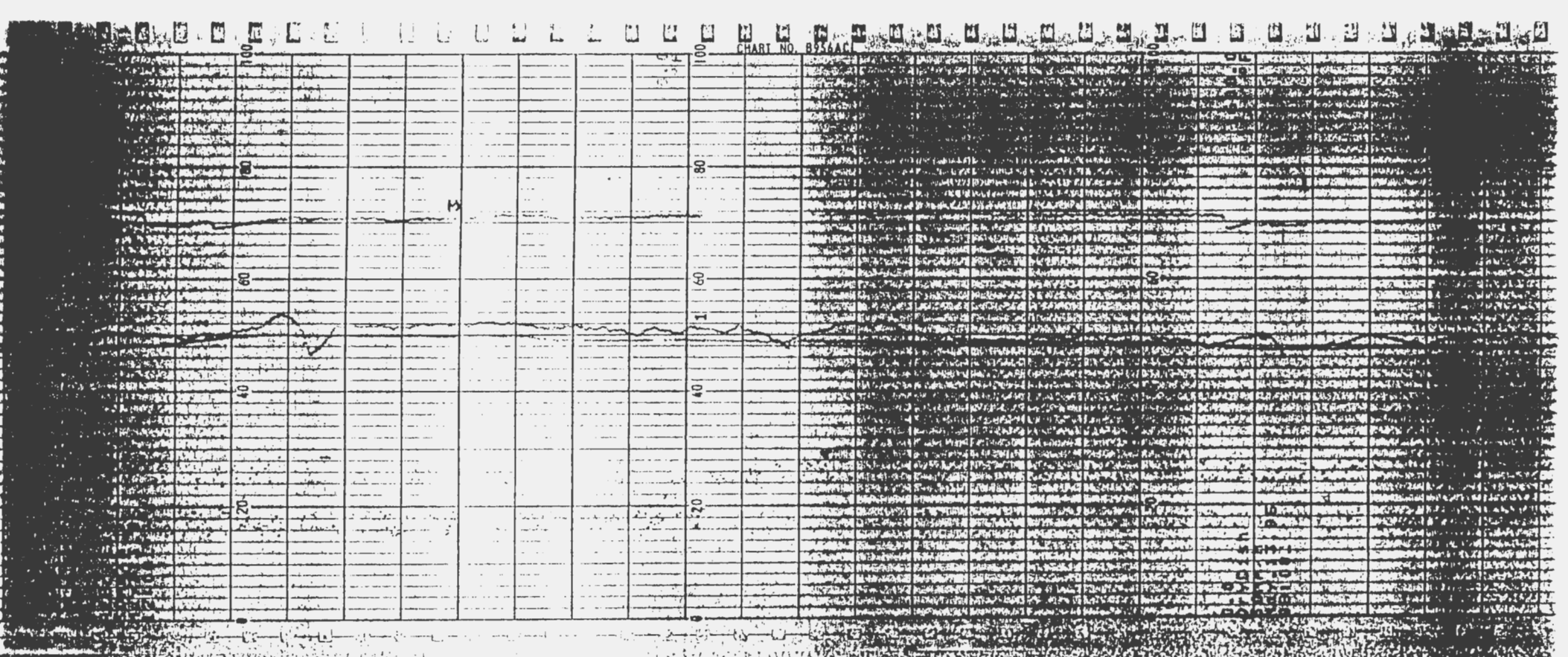
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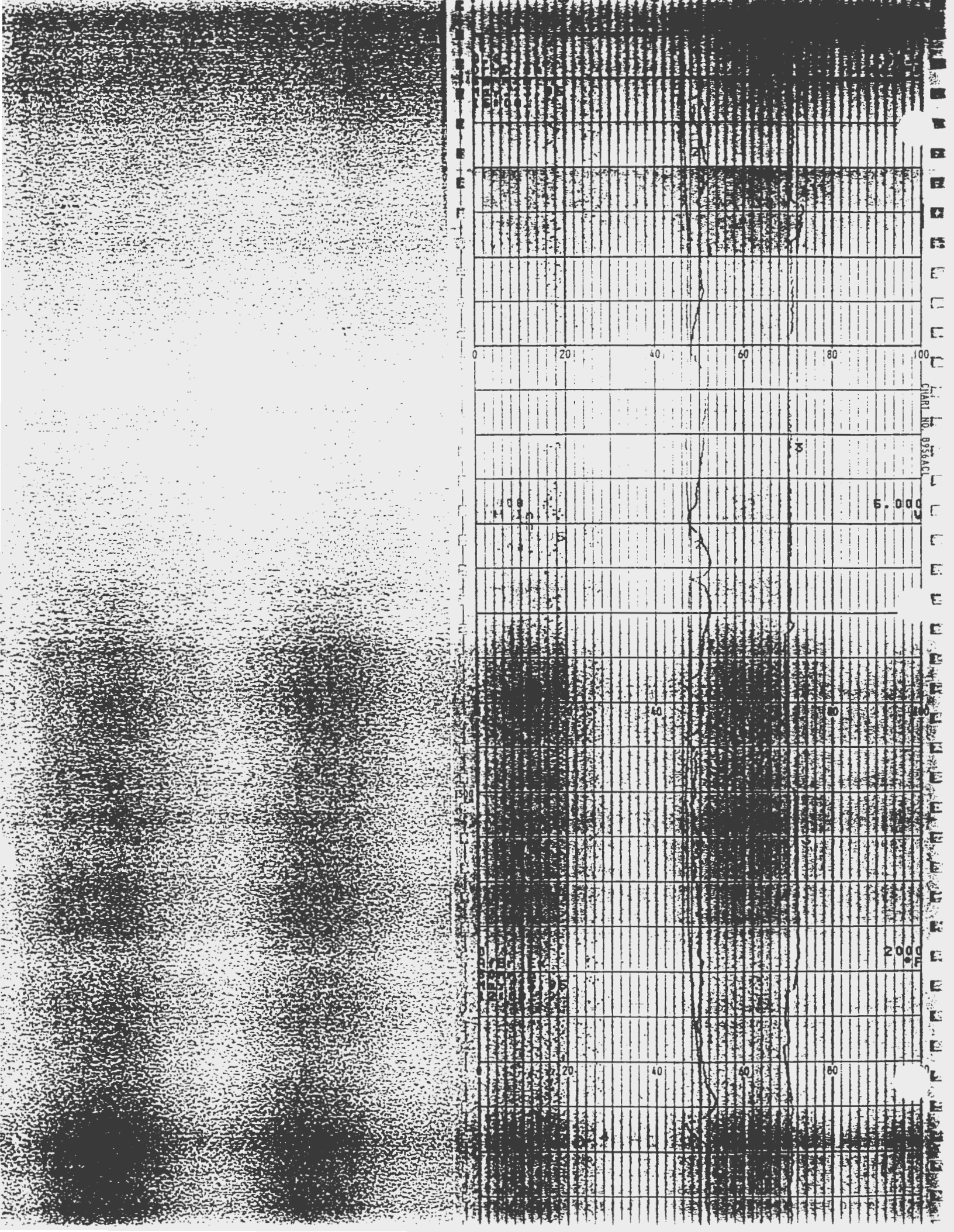
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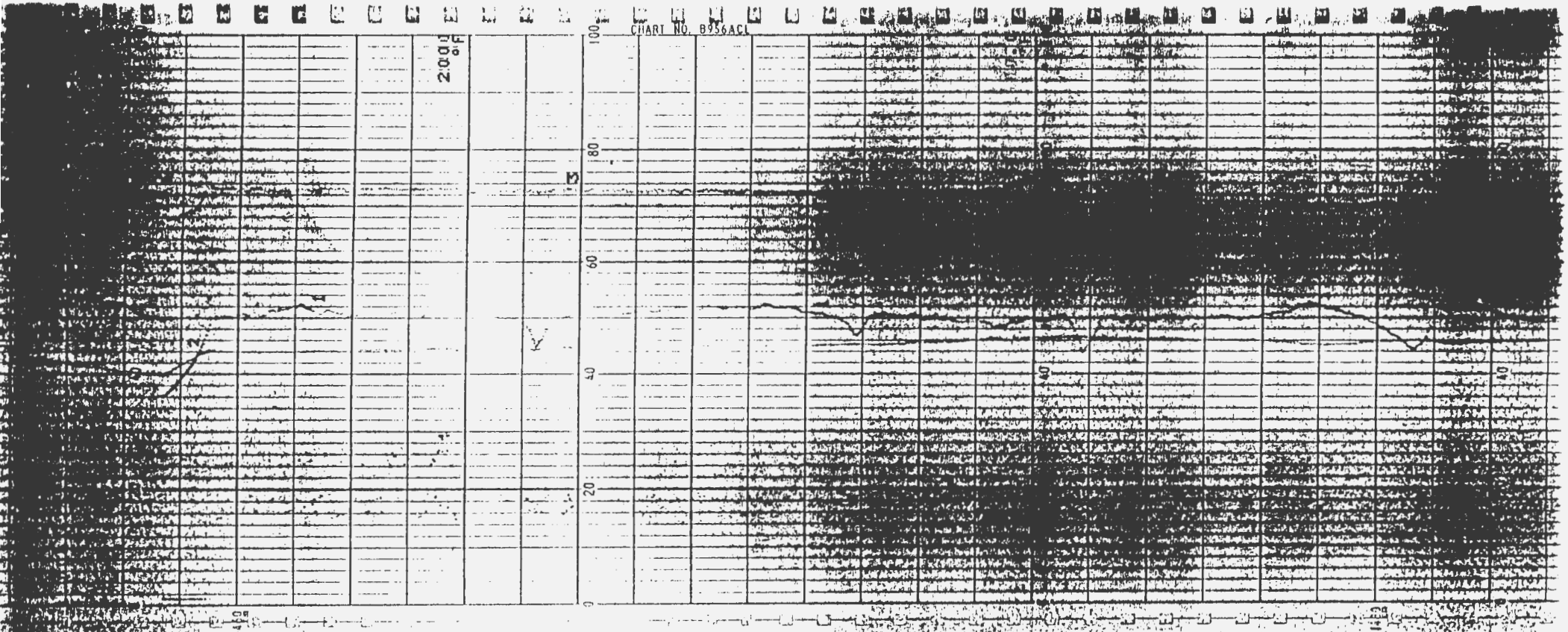
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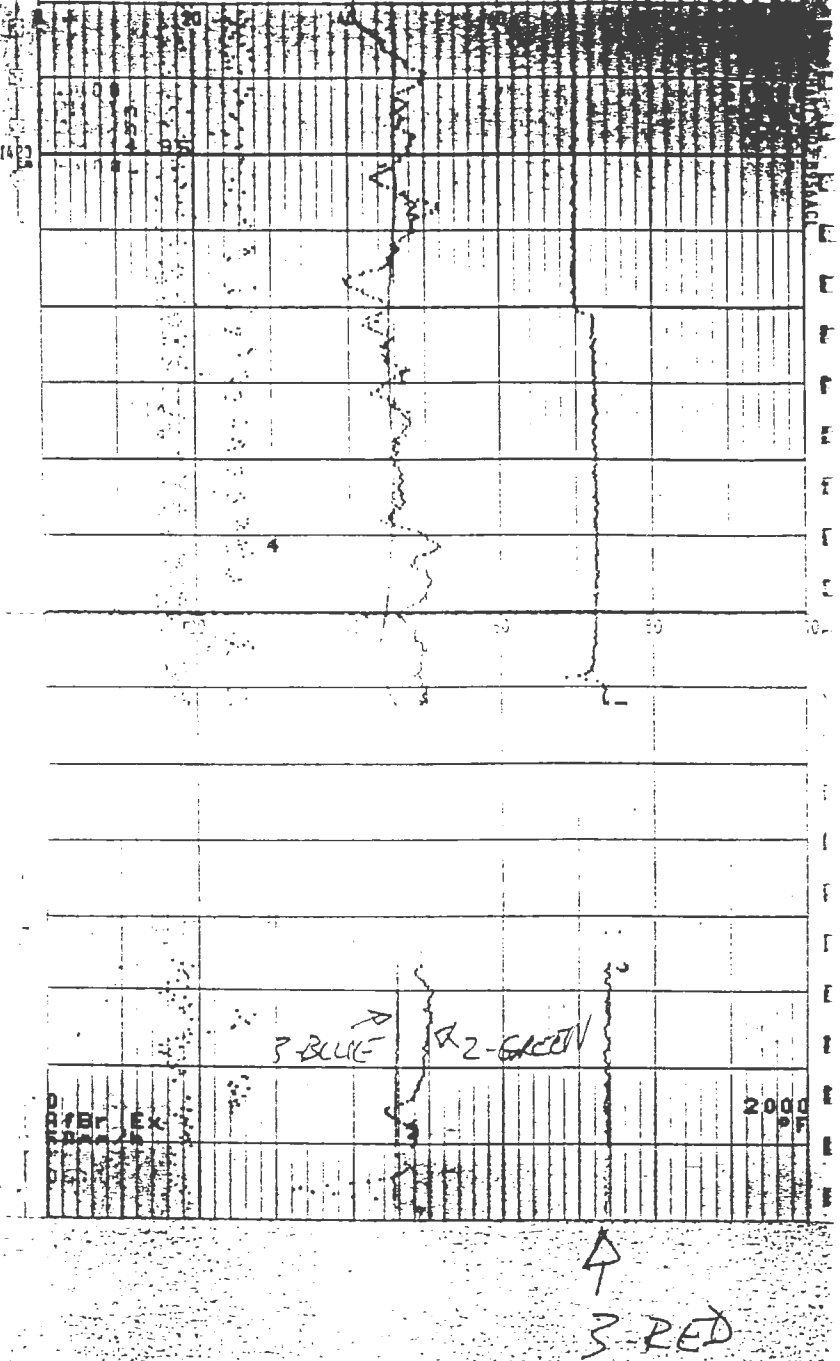
3-BLUE
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3-RED

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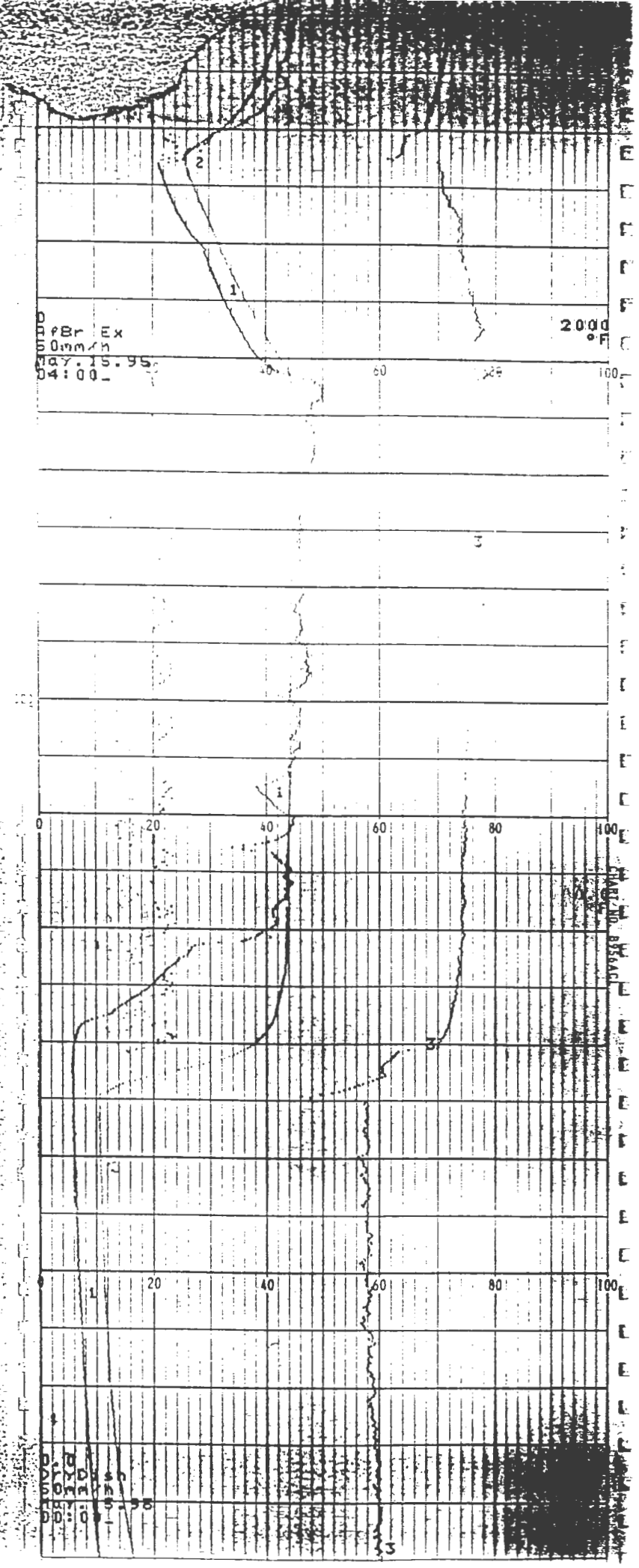

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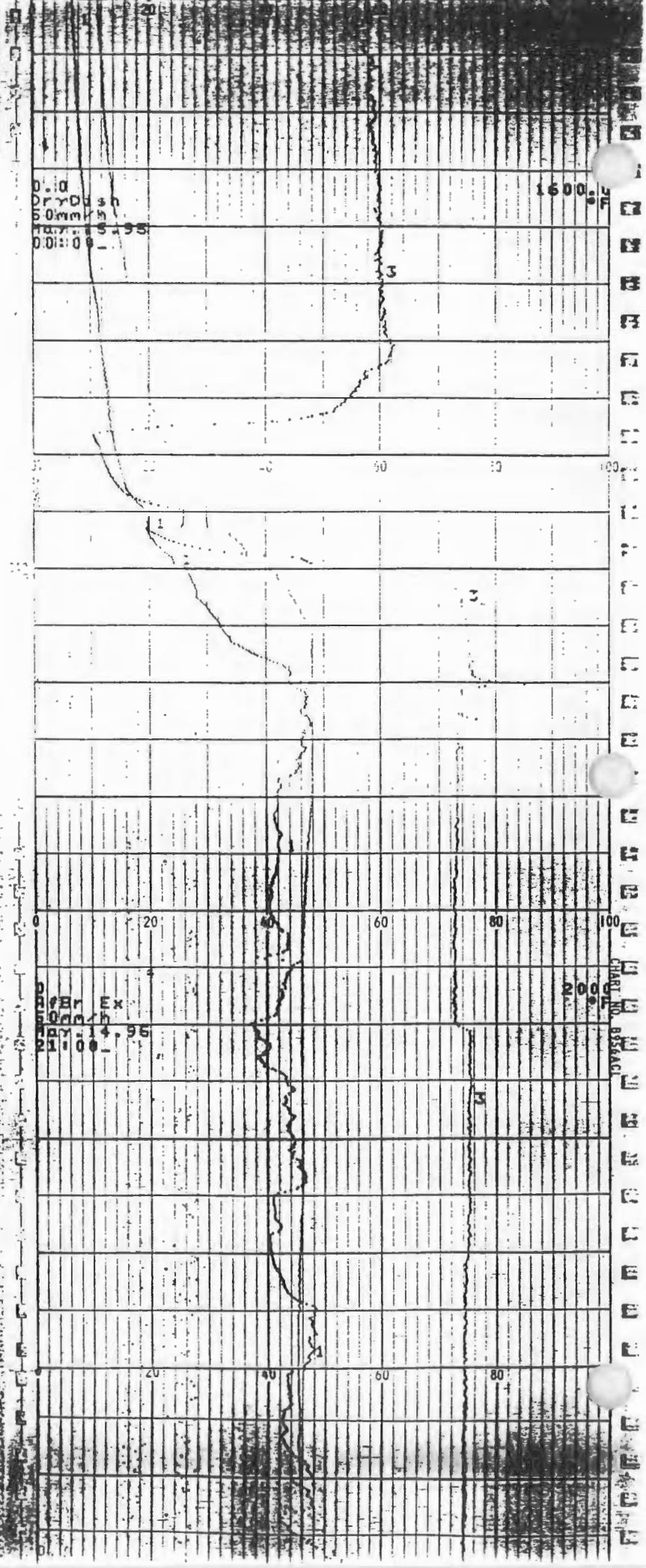

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50mm/h
May.15.95
00:00
1600.
°F
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21:00
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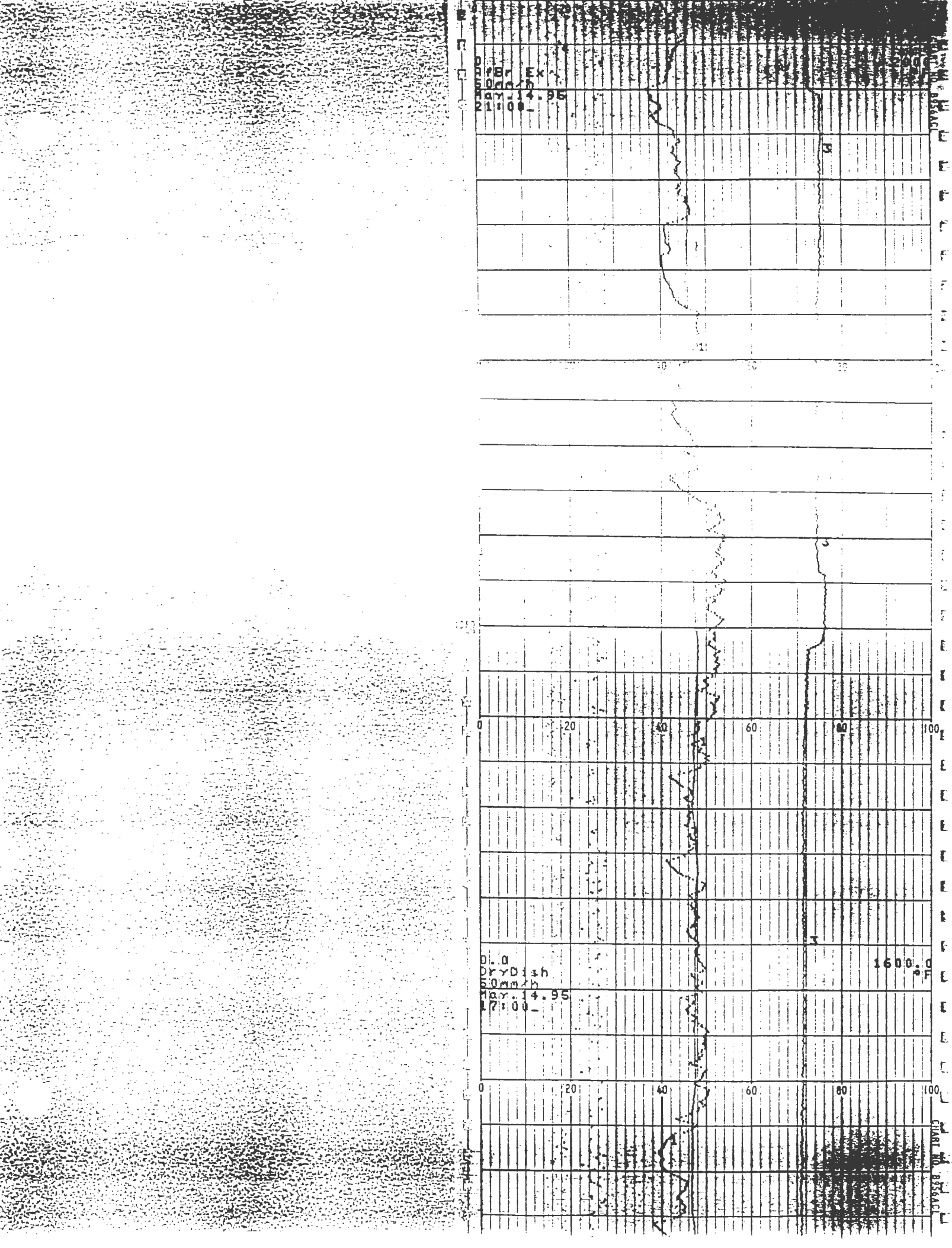
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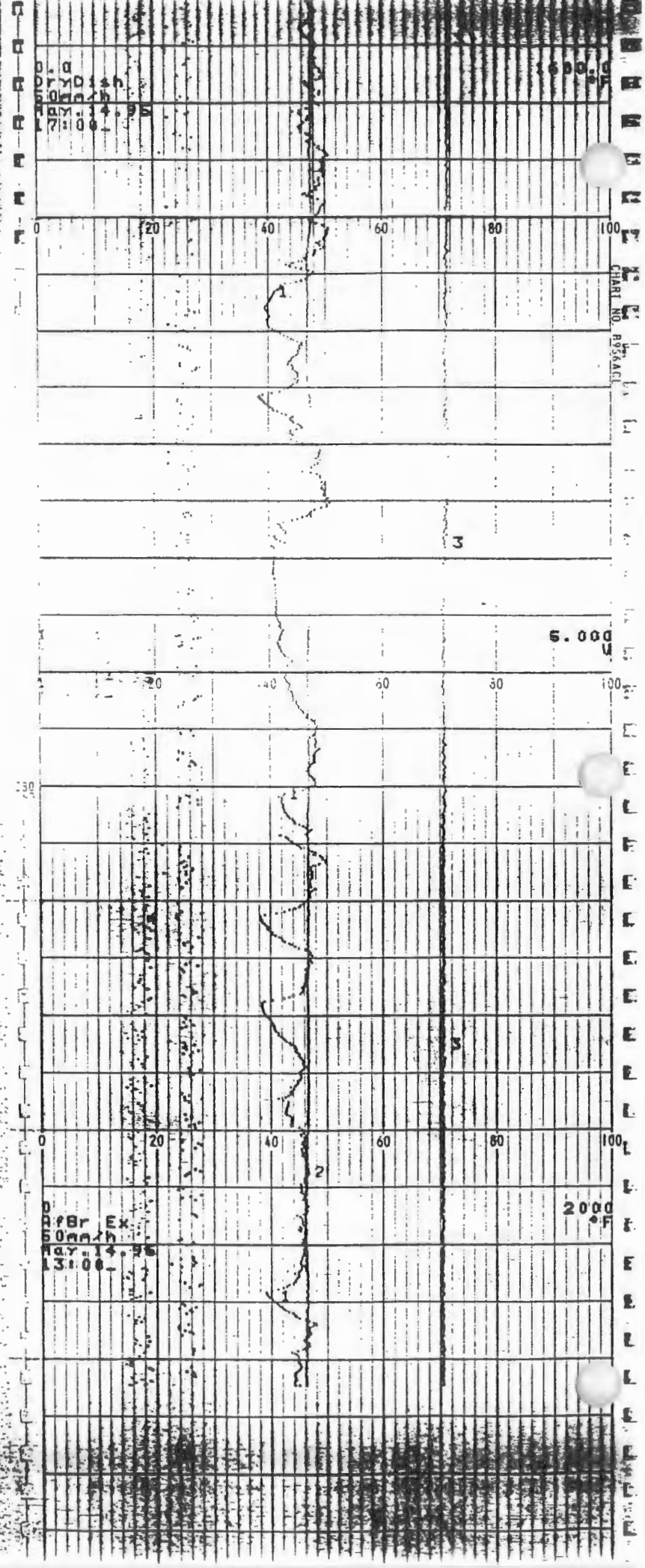
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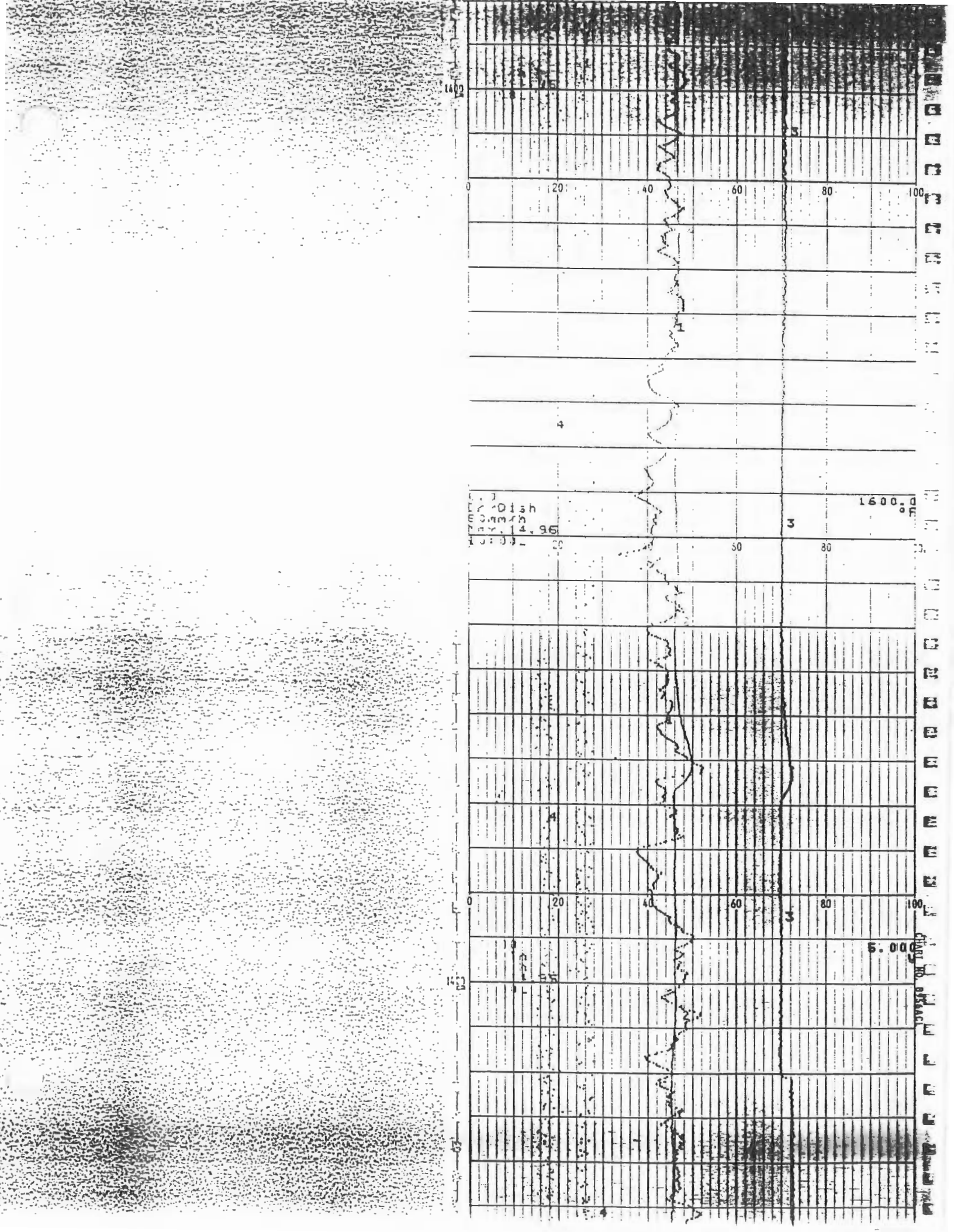

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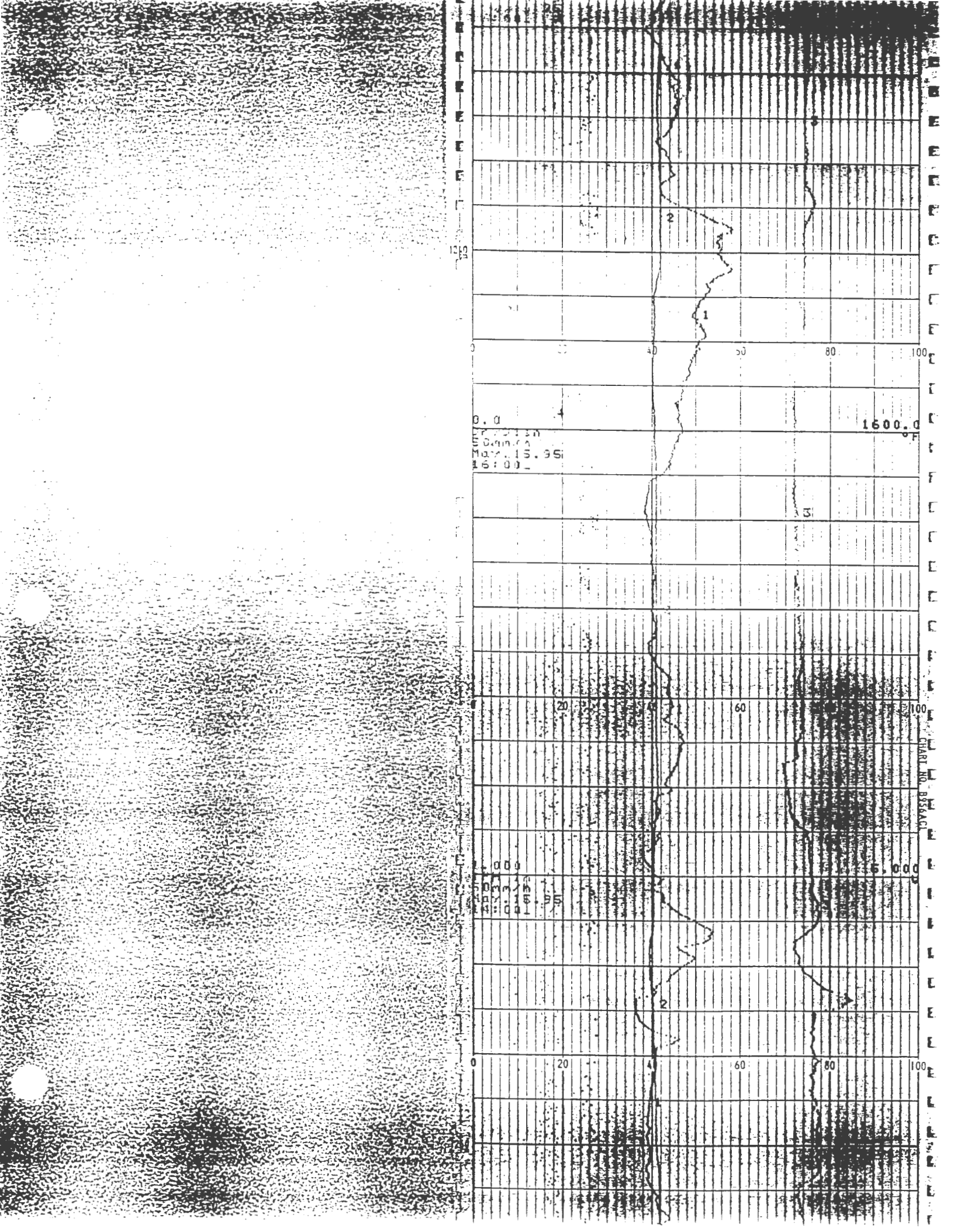

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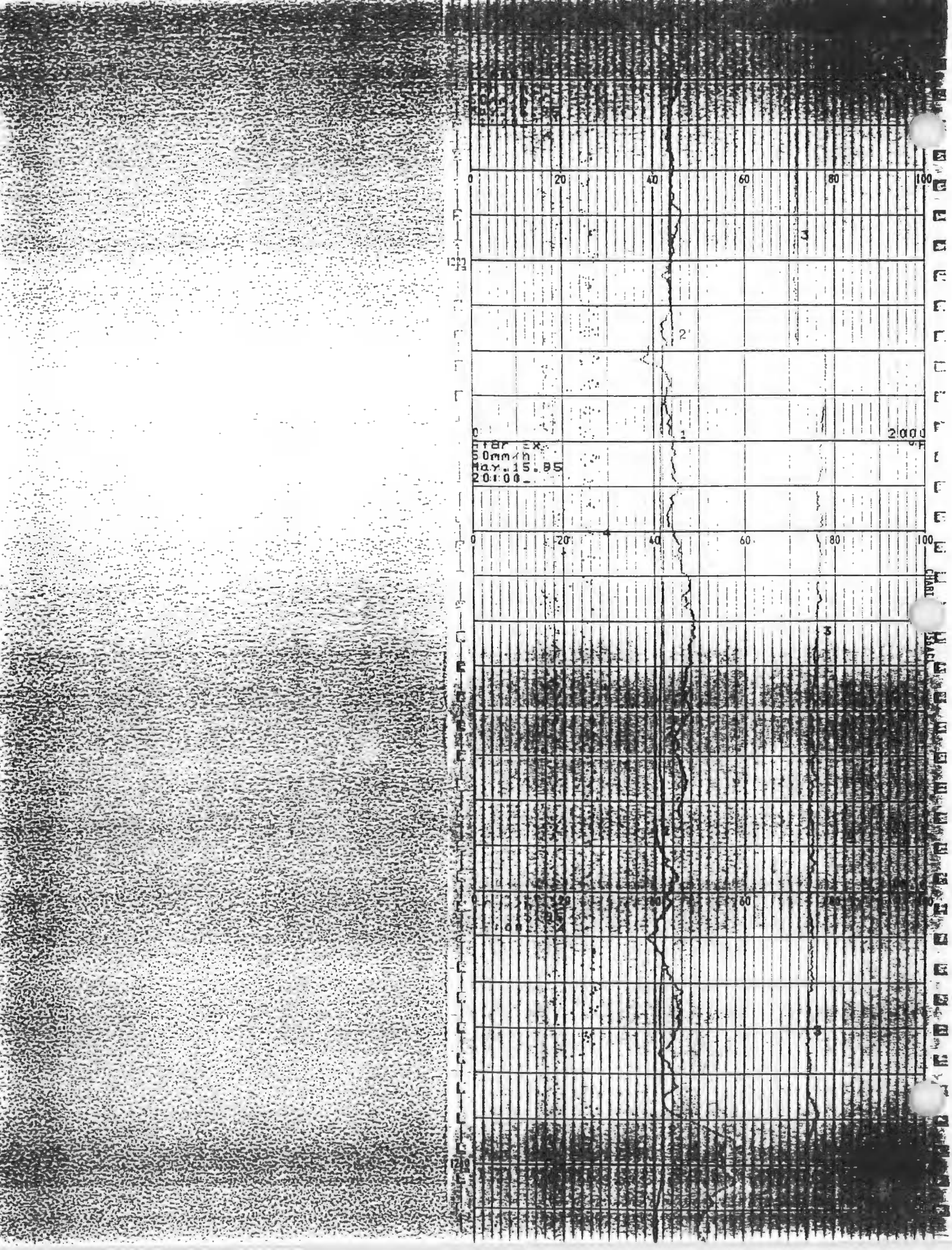
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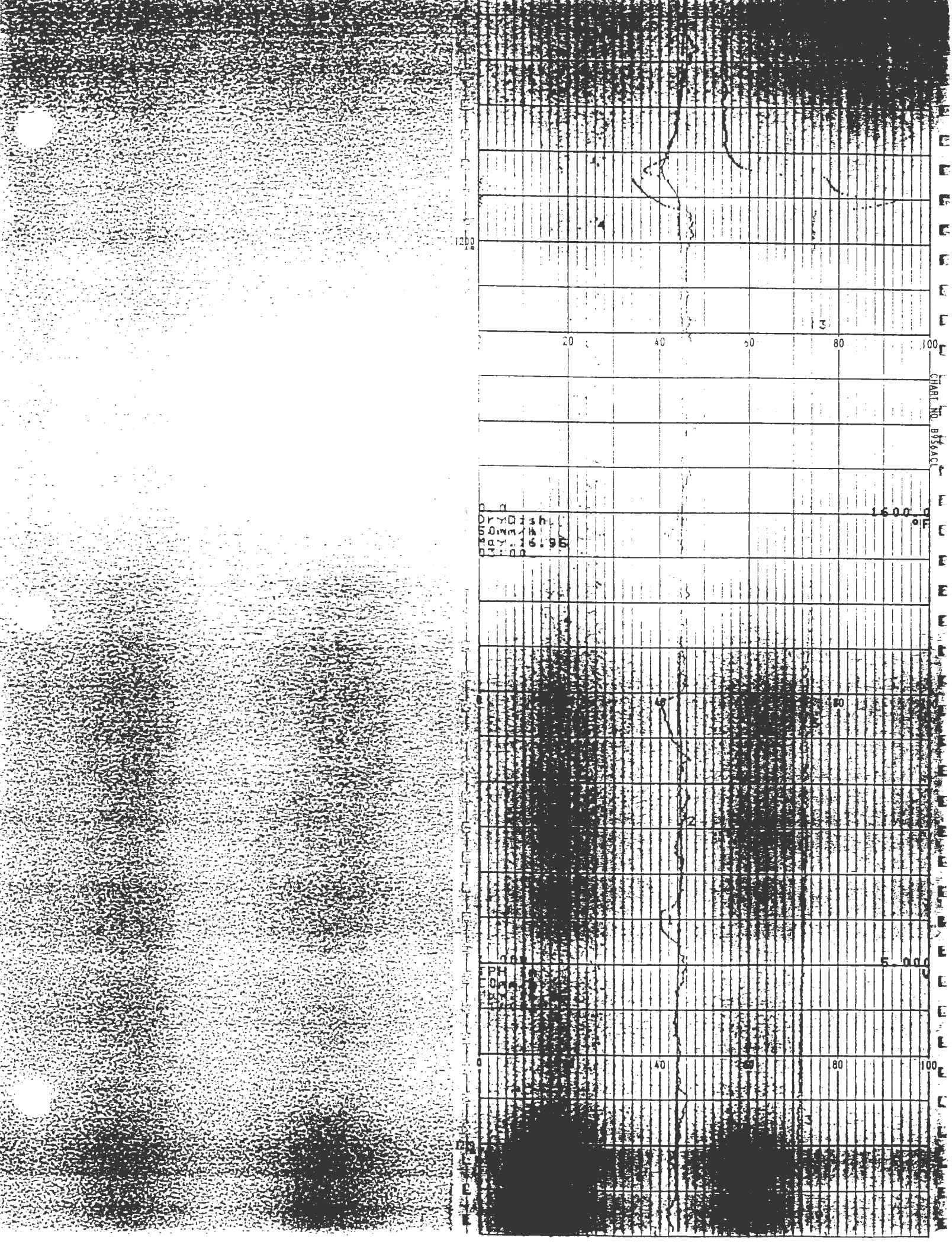

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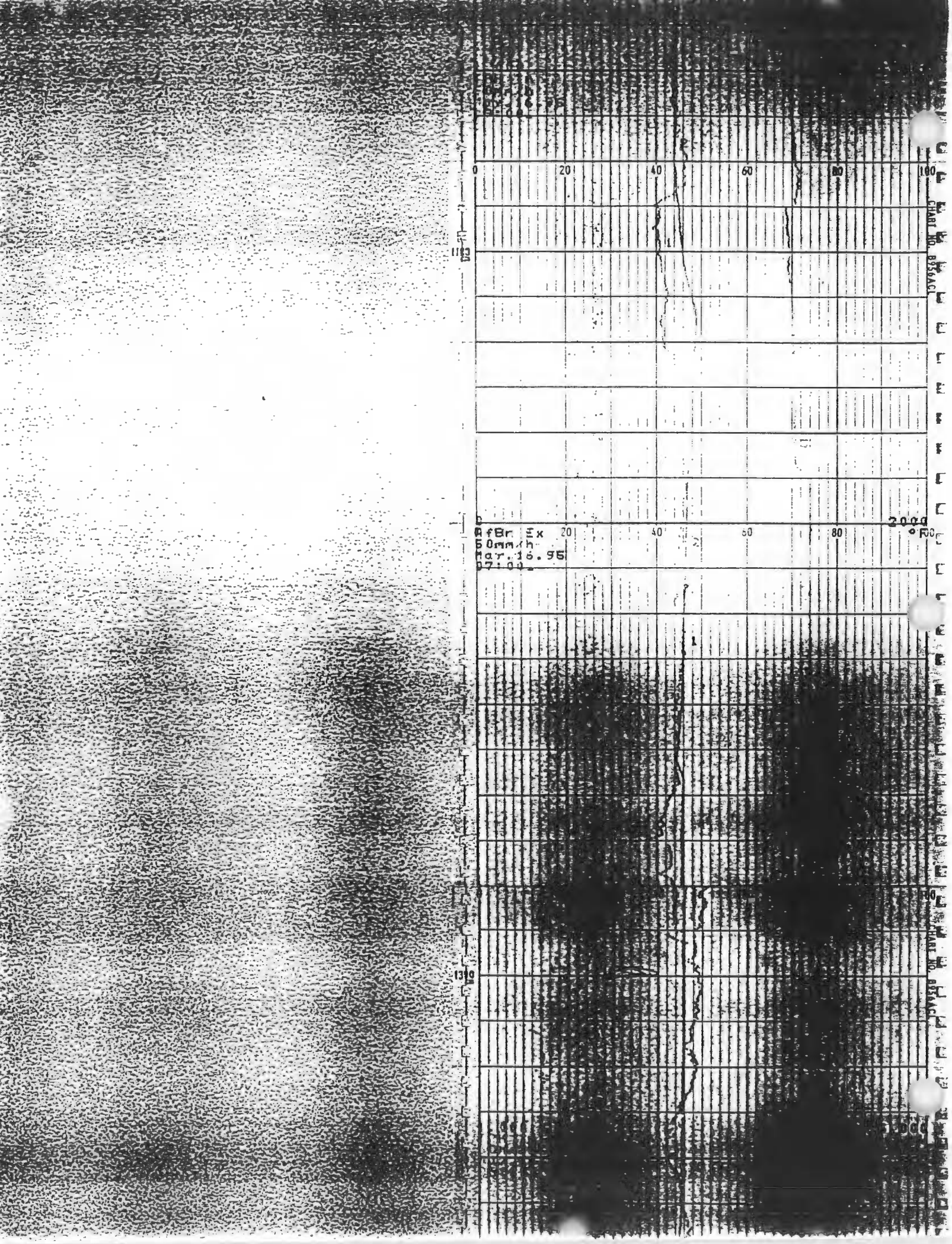
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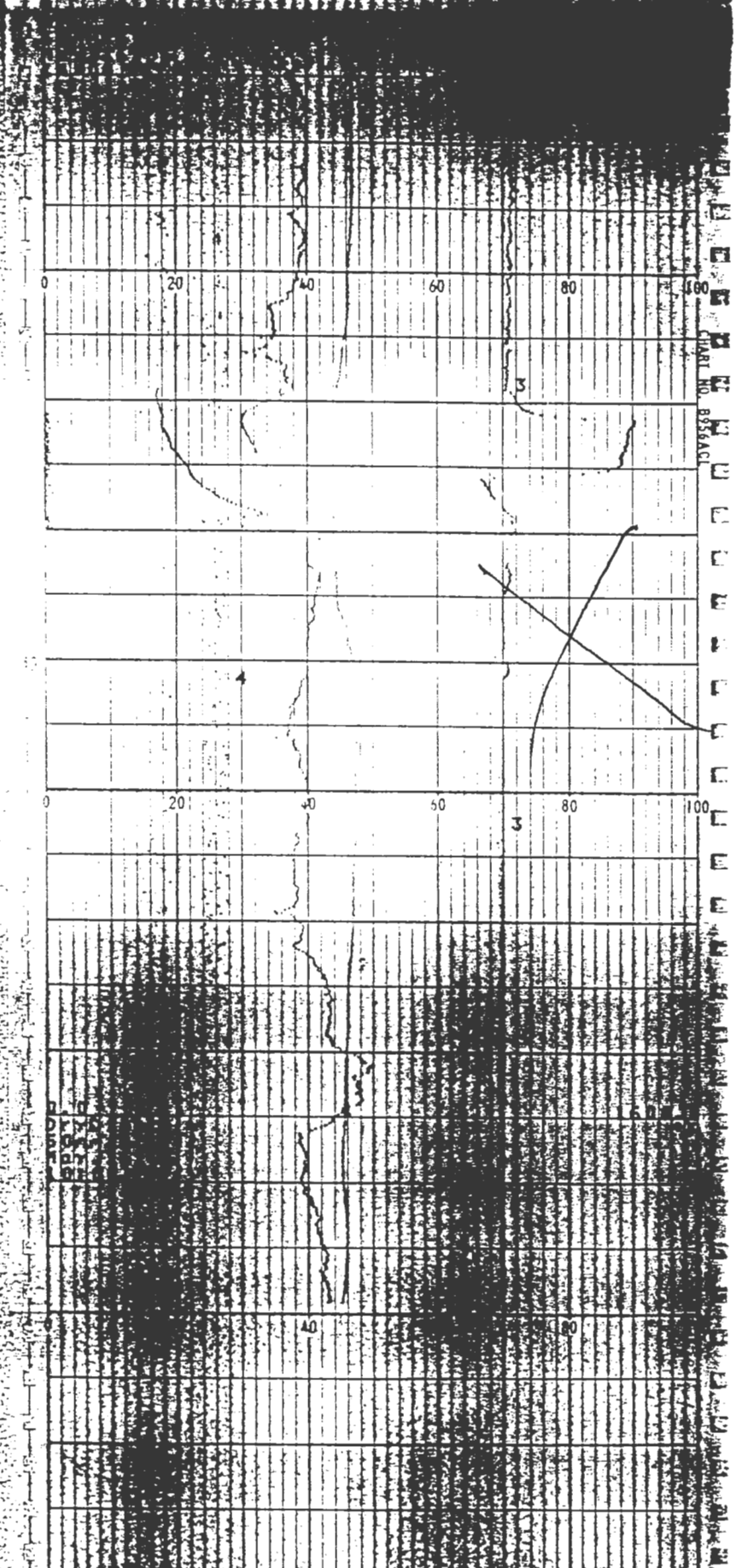
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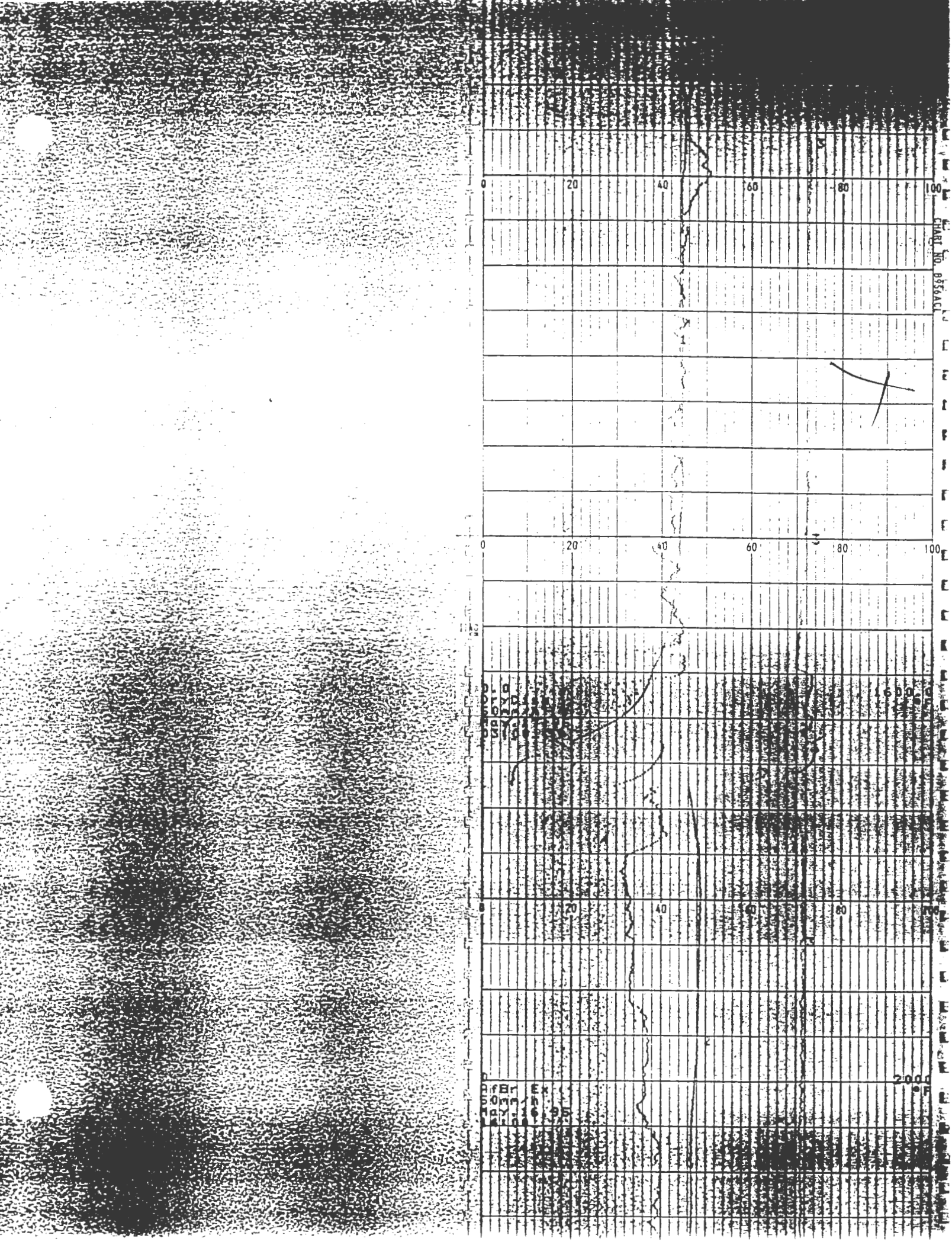
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May 16 95
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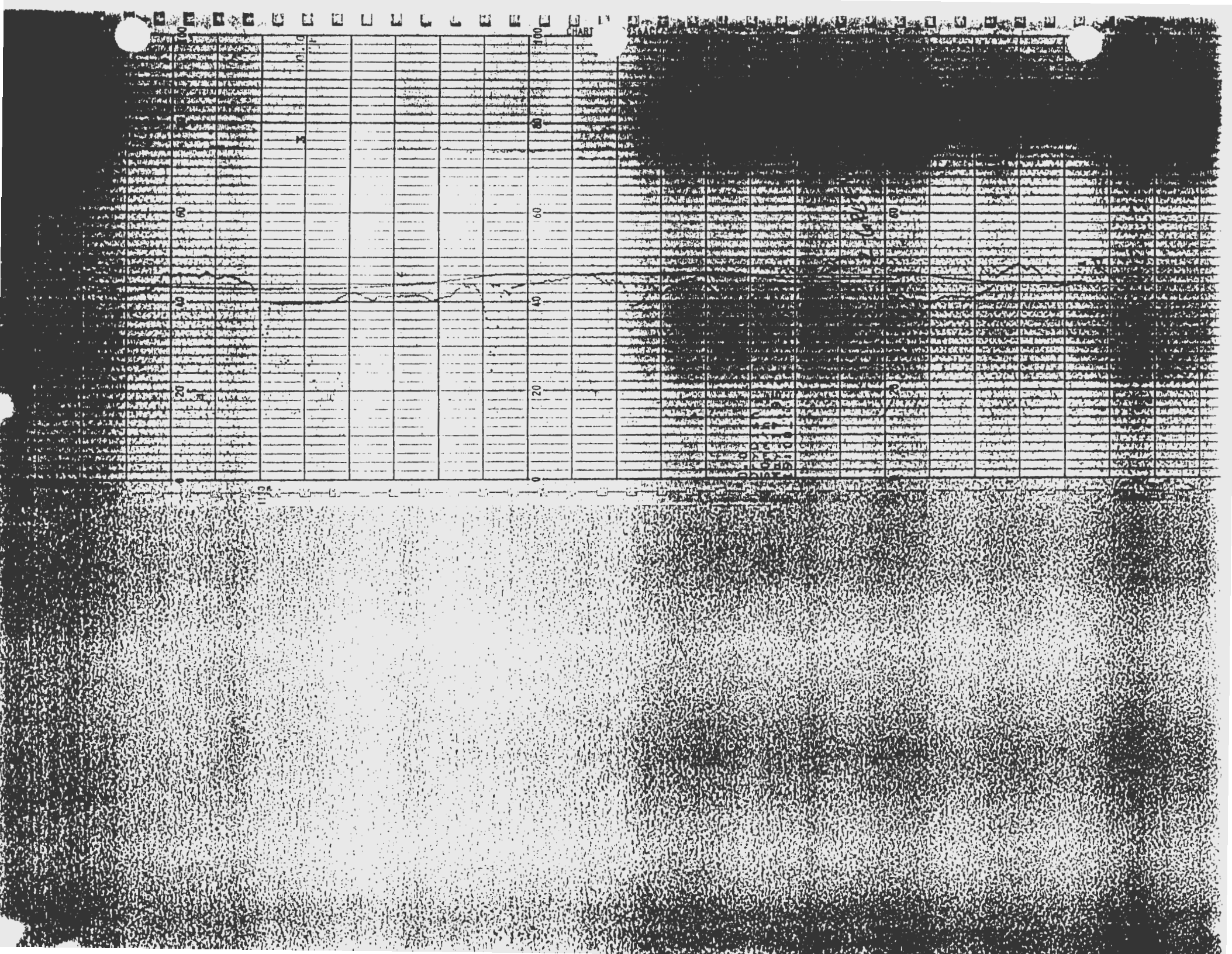
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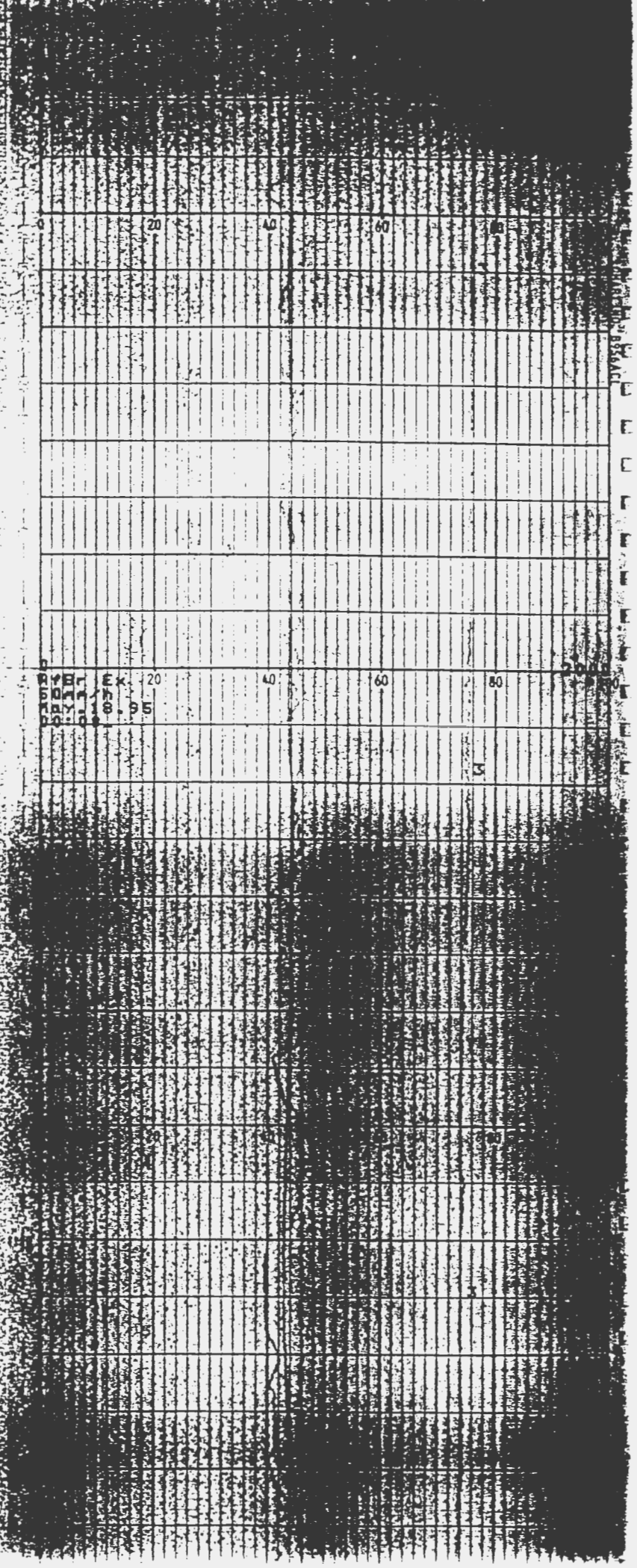
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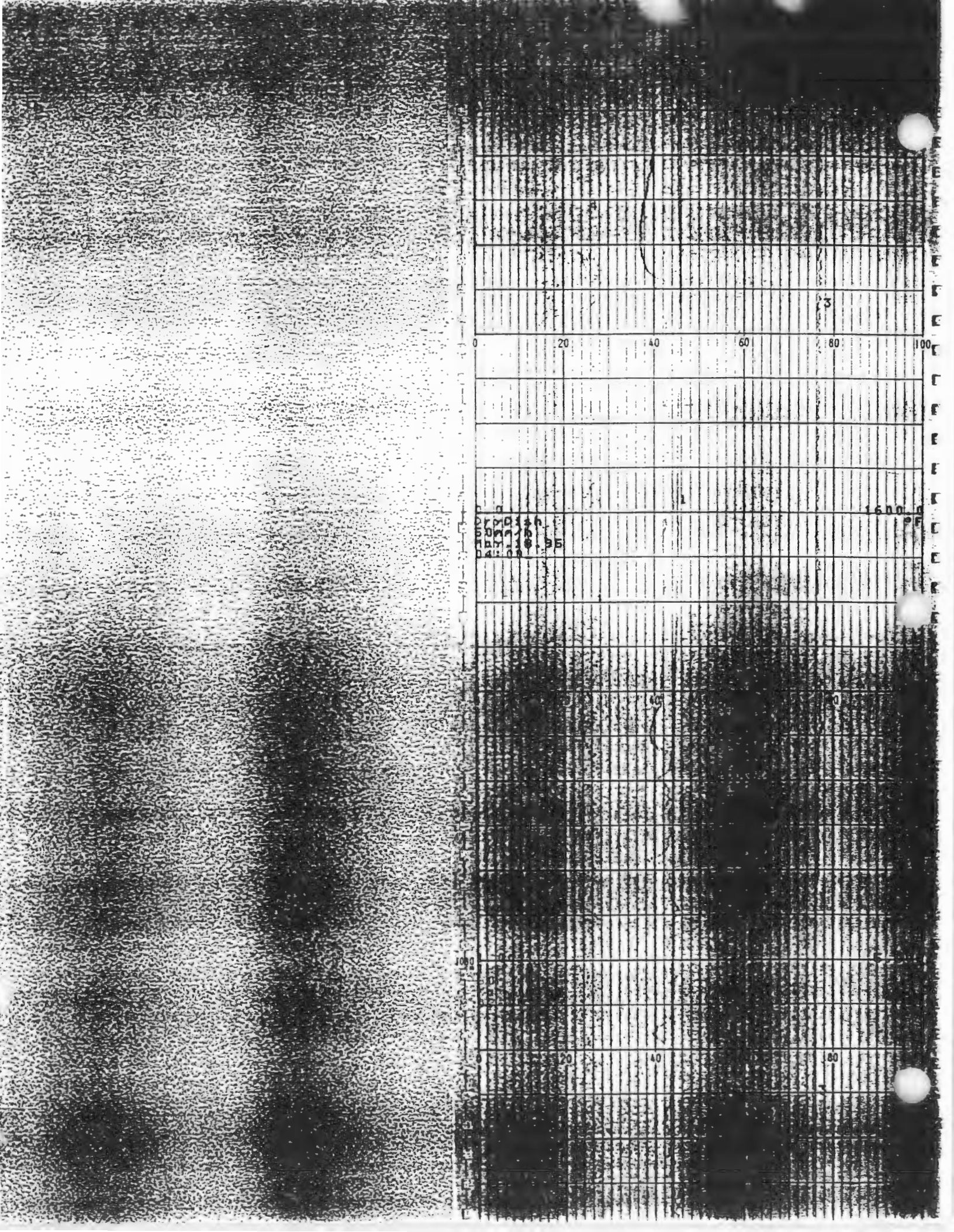
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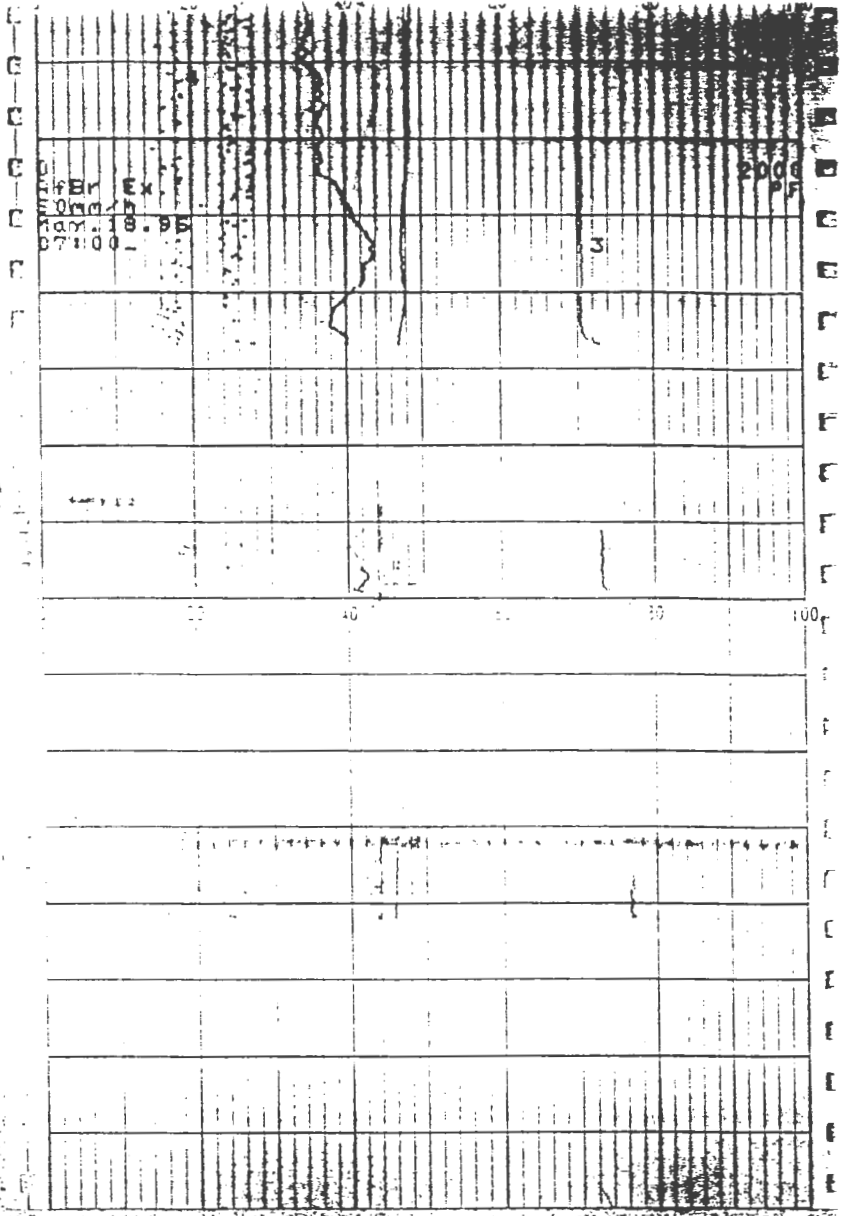
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1600.0
°F
May. 18.95
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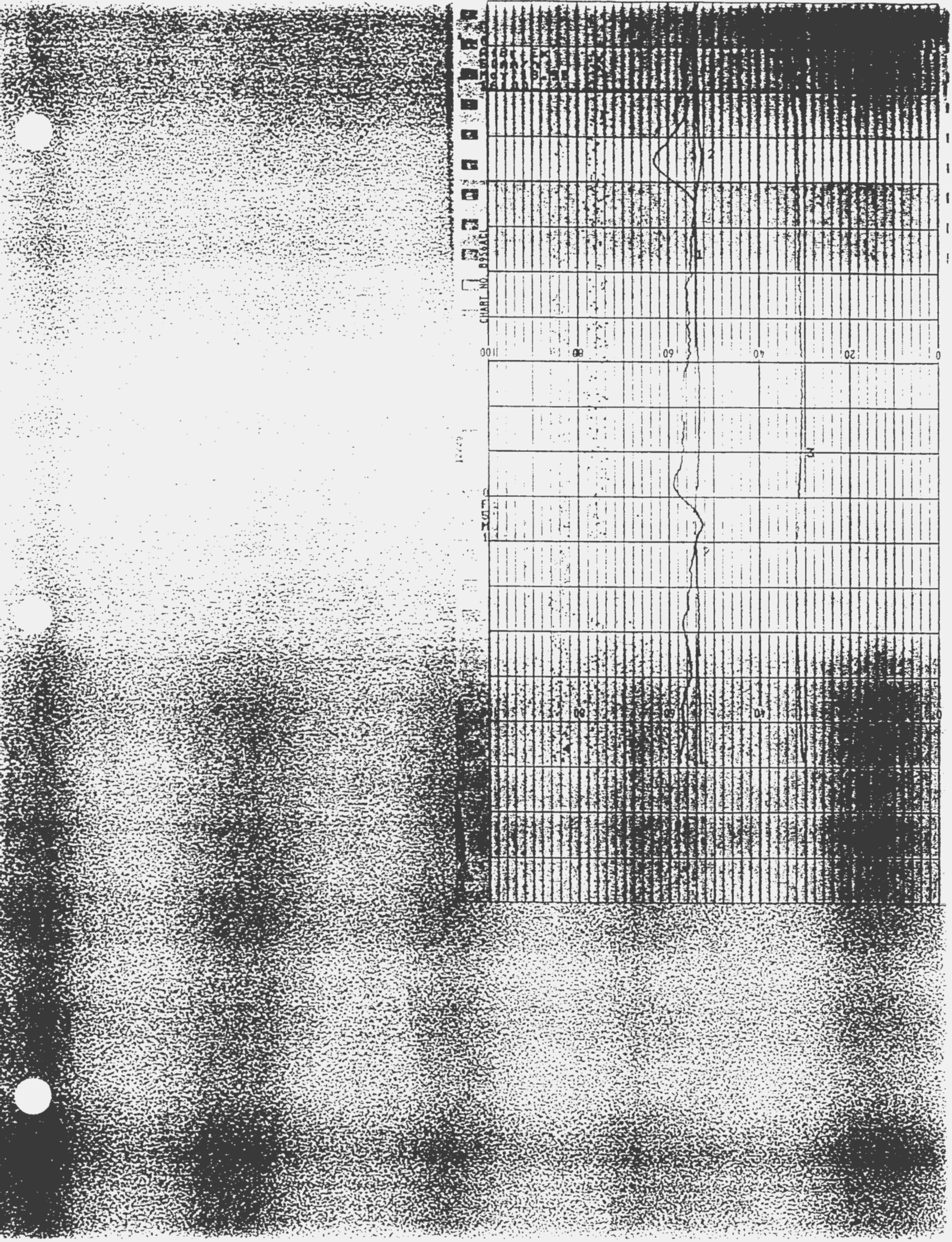
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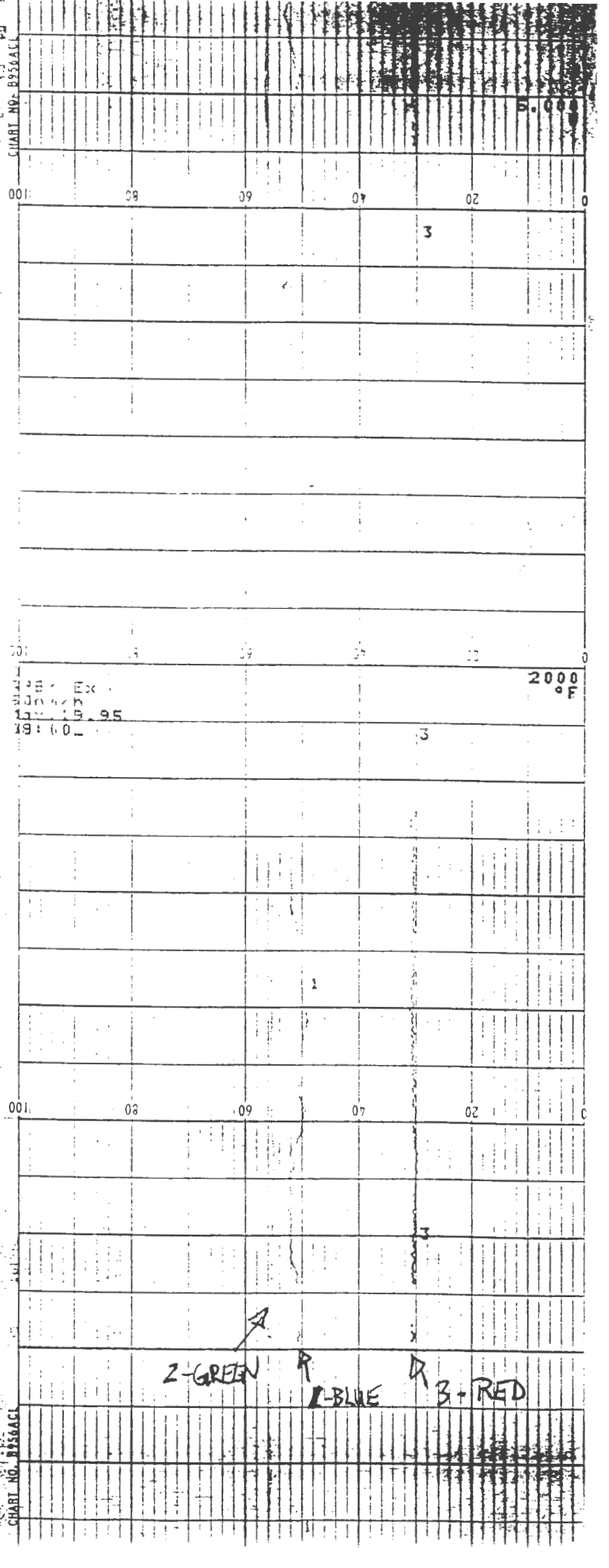
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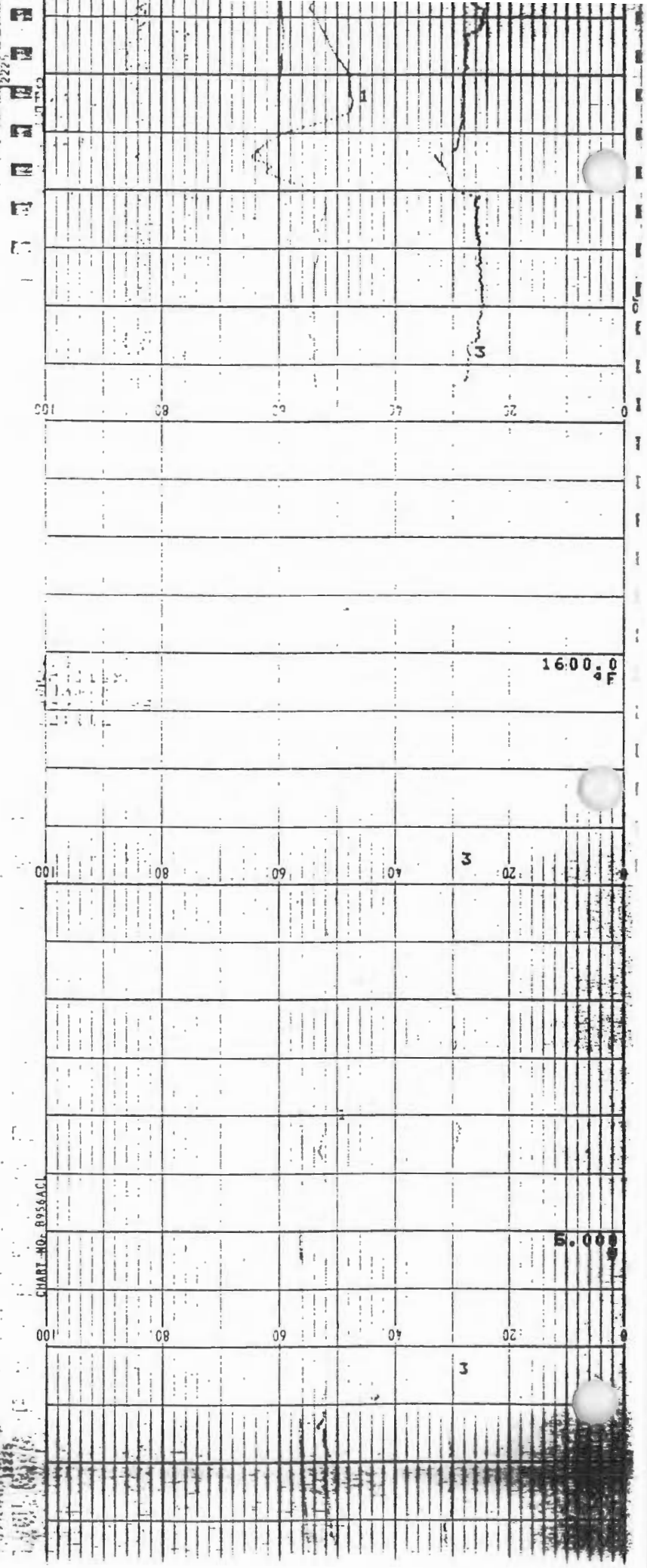
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CHART NO. 8956ACL
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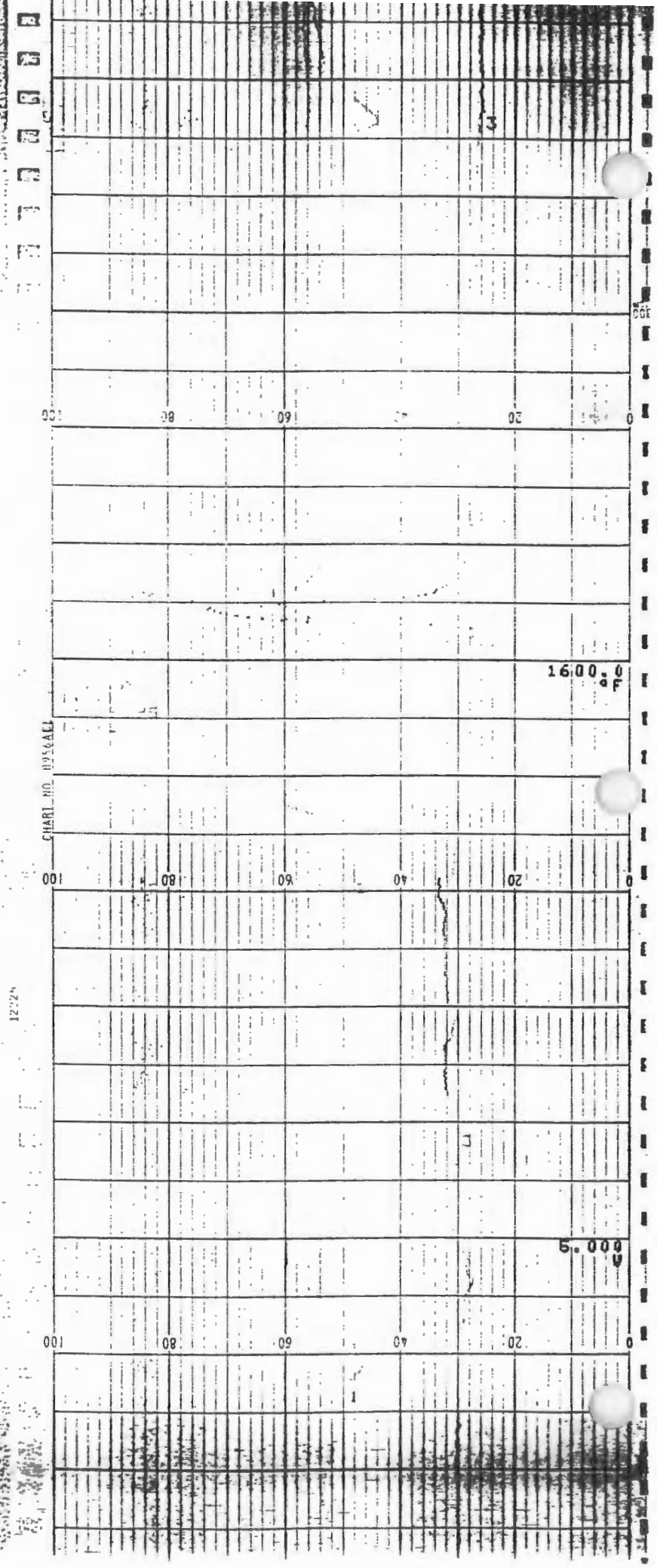
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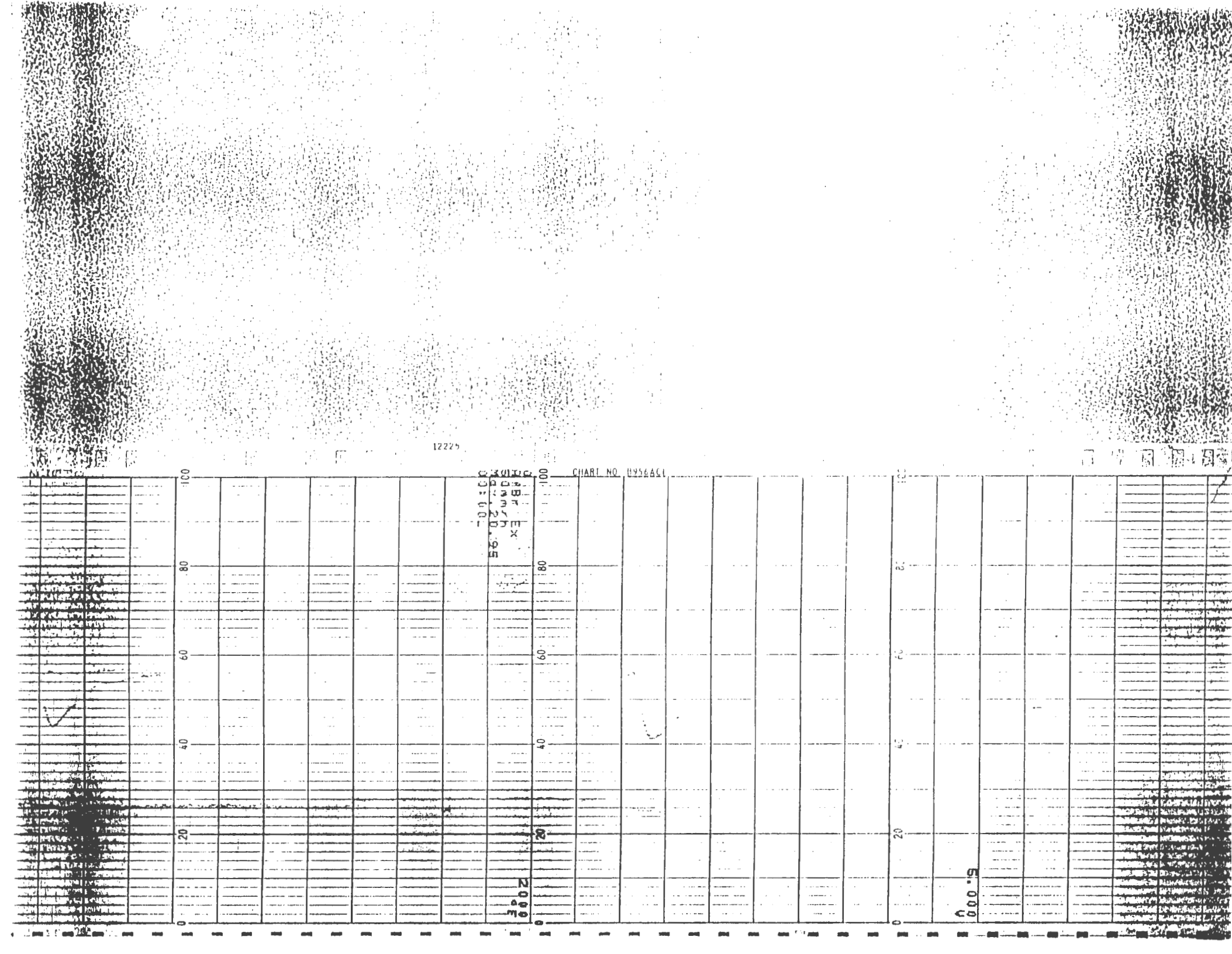
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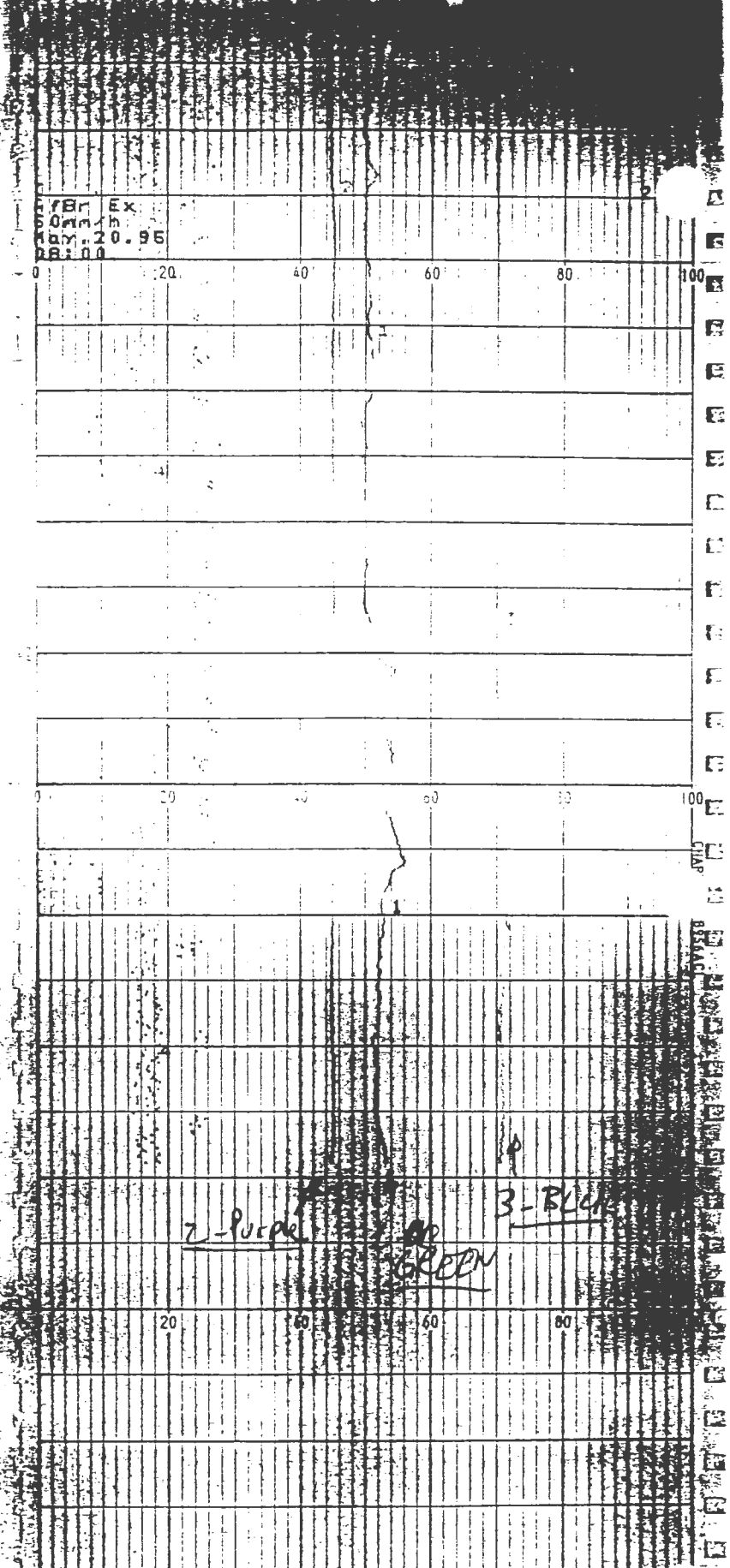

fBr Ex
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May.20.95
08:00
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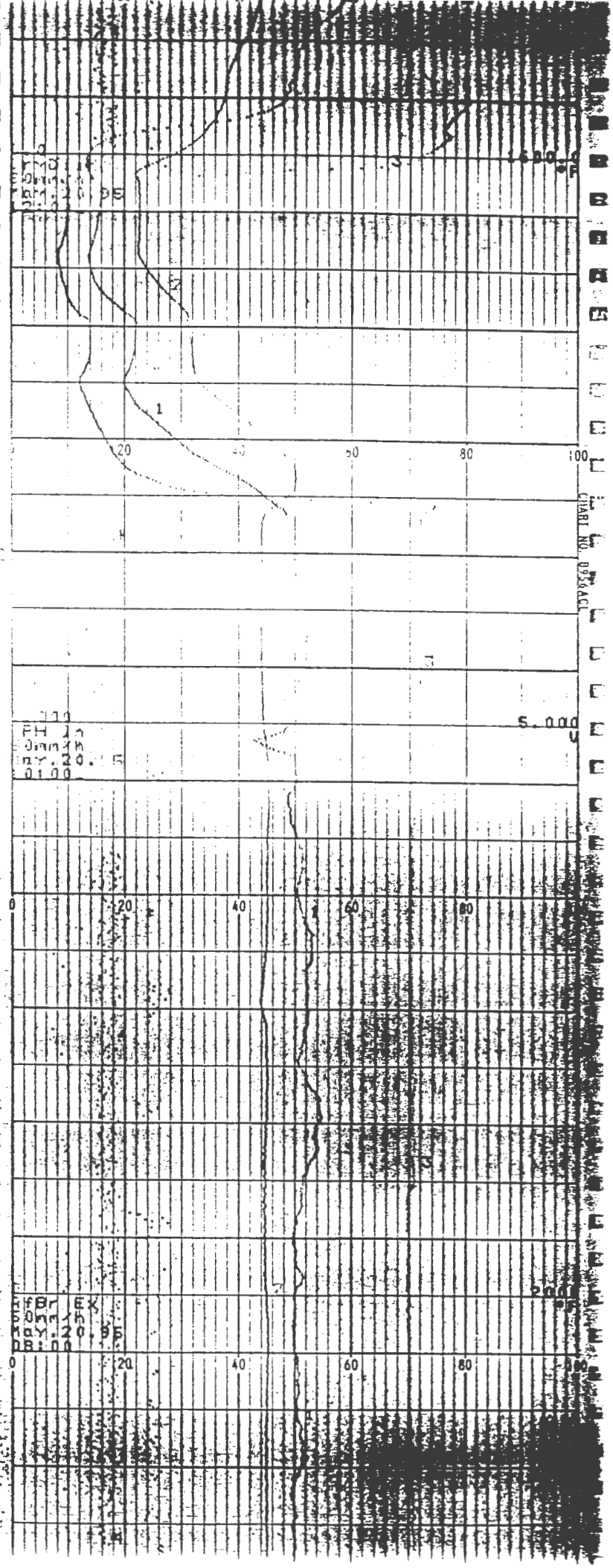
2-Purple
GREEN
3-BLCK



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RfBr EX
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MAY.20.95
08:00
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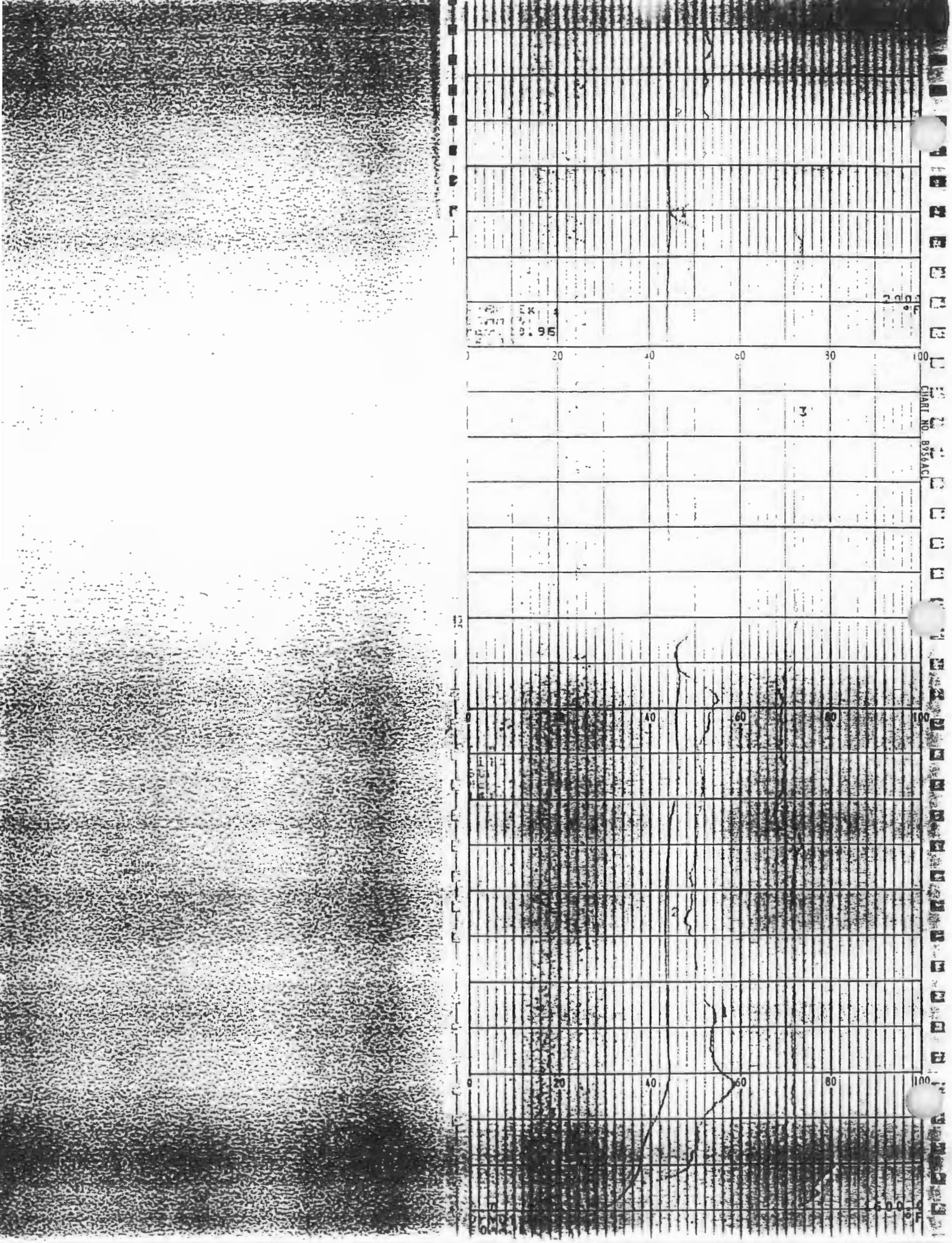

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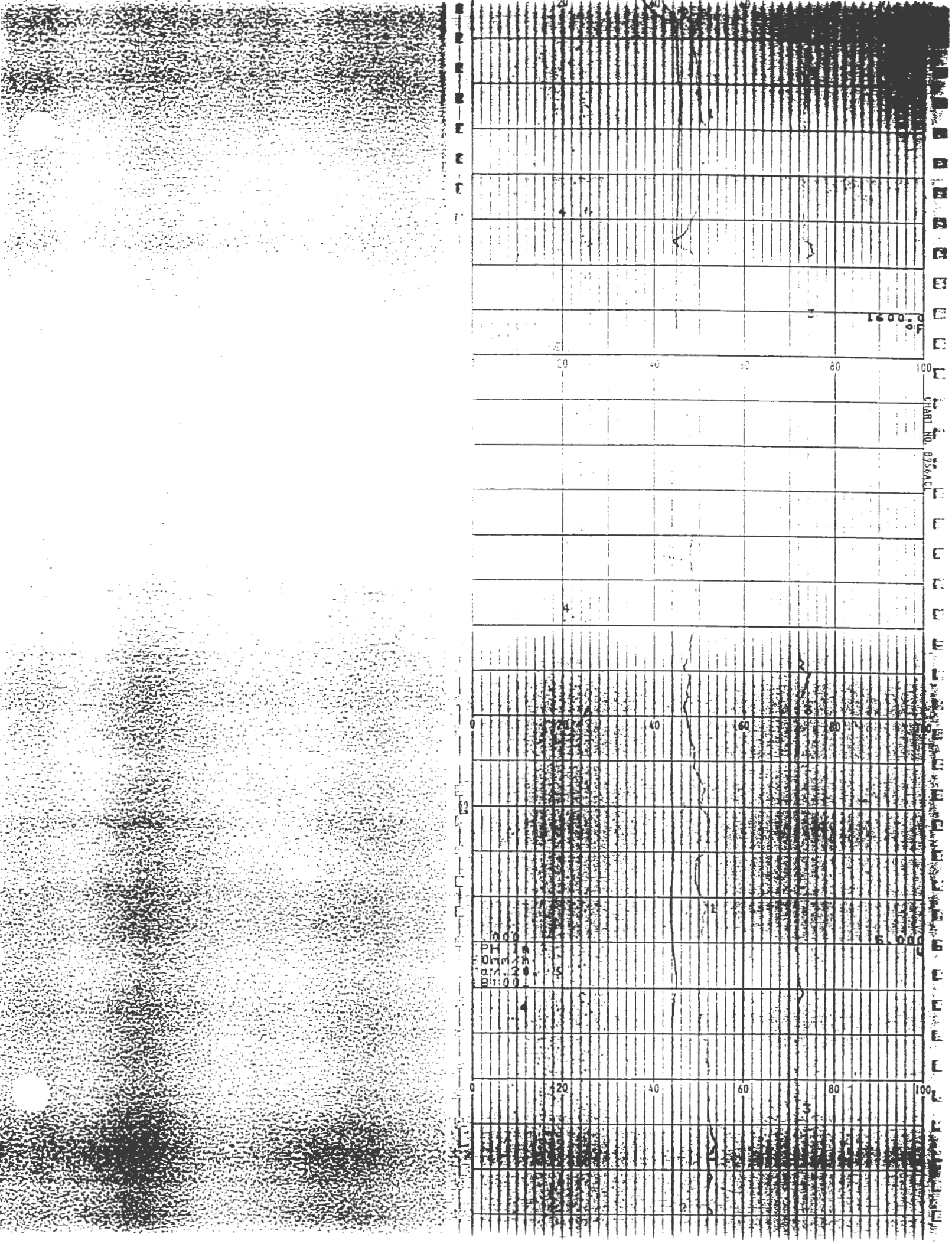
1600.0
°F
20
40
60
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0mm/h
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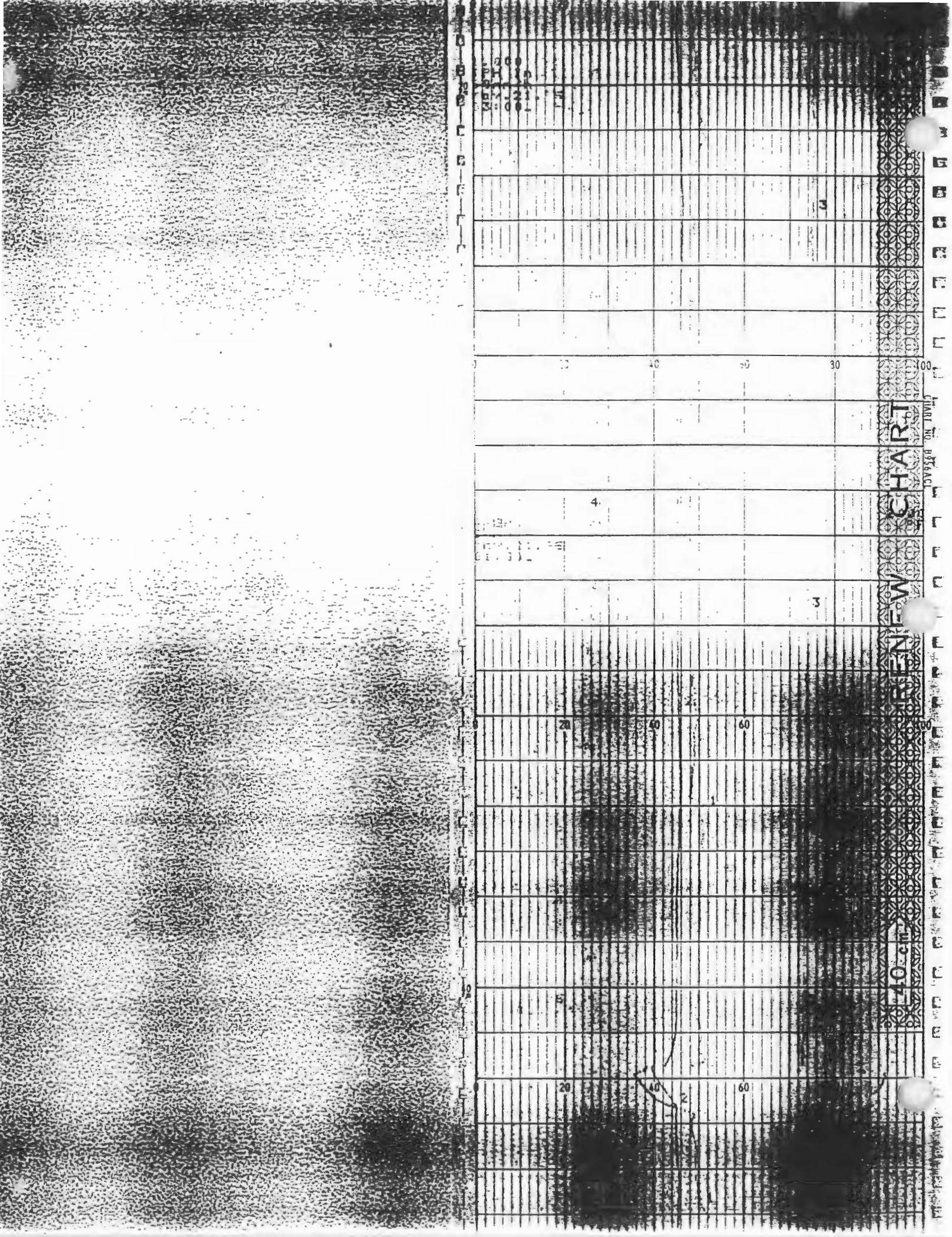
80
100


RENEW CHART
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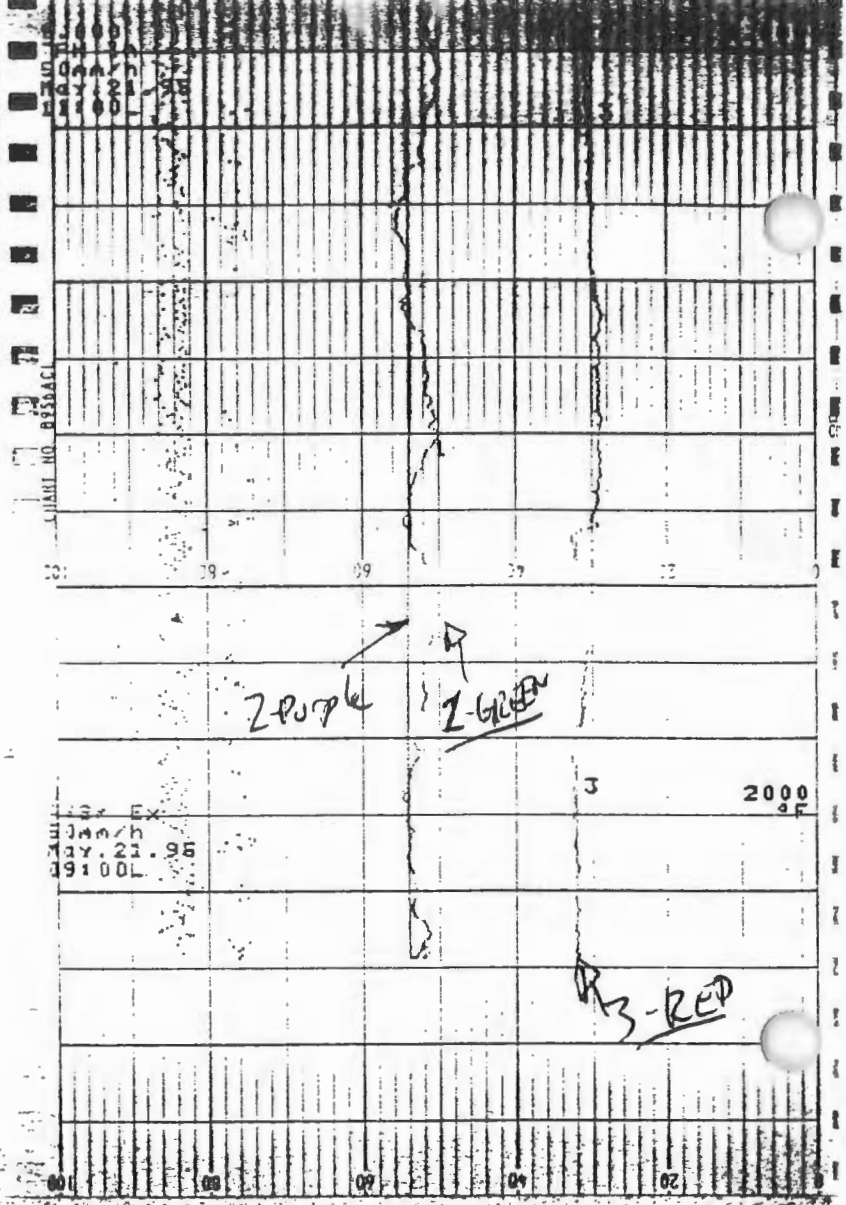
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1-GREEN
3-RED
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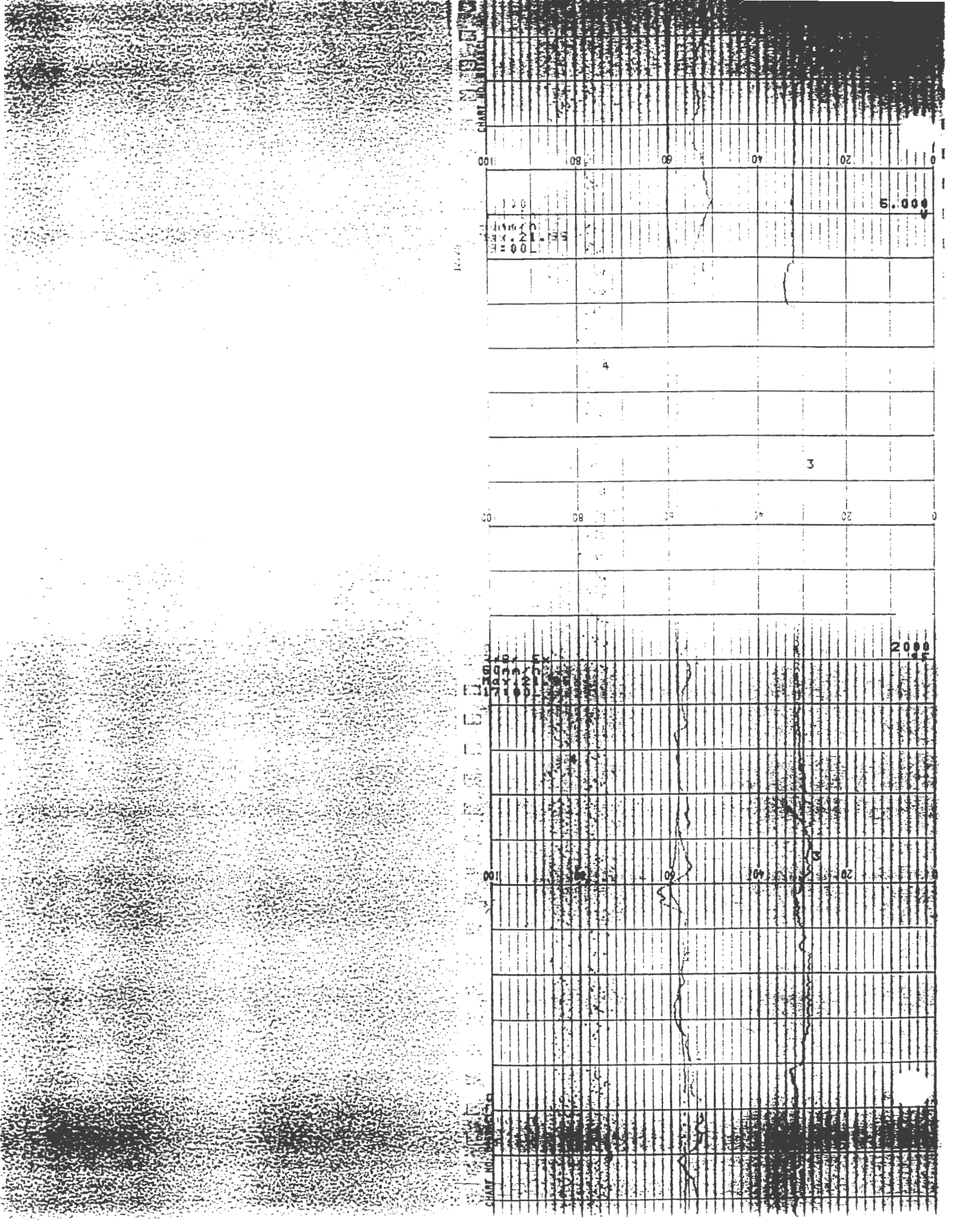
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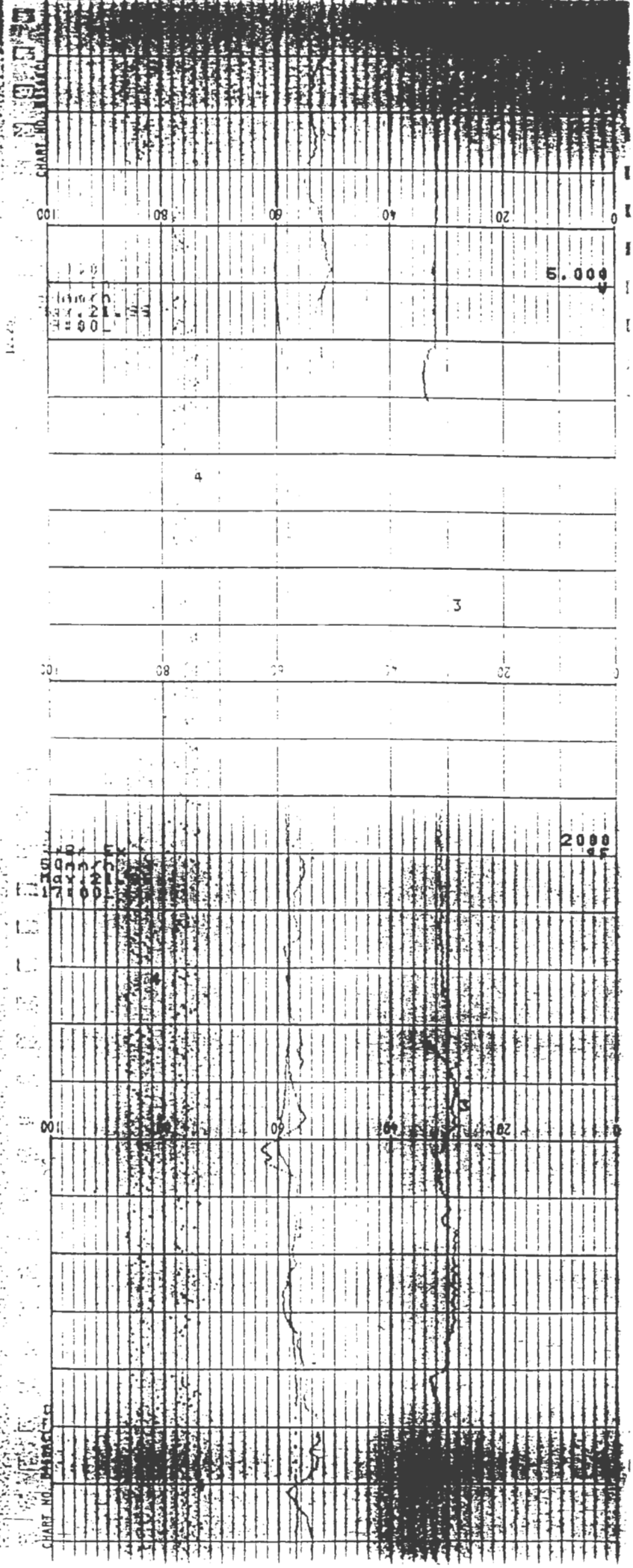
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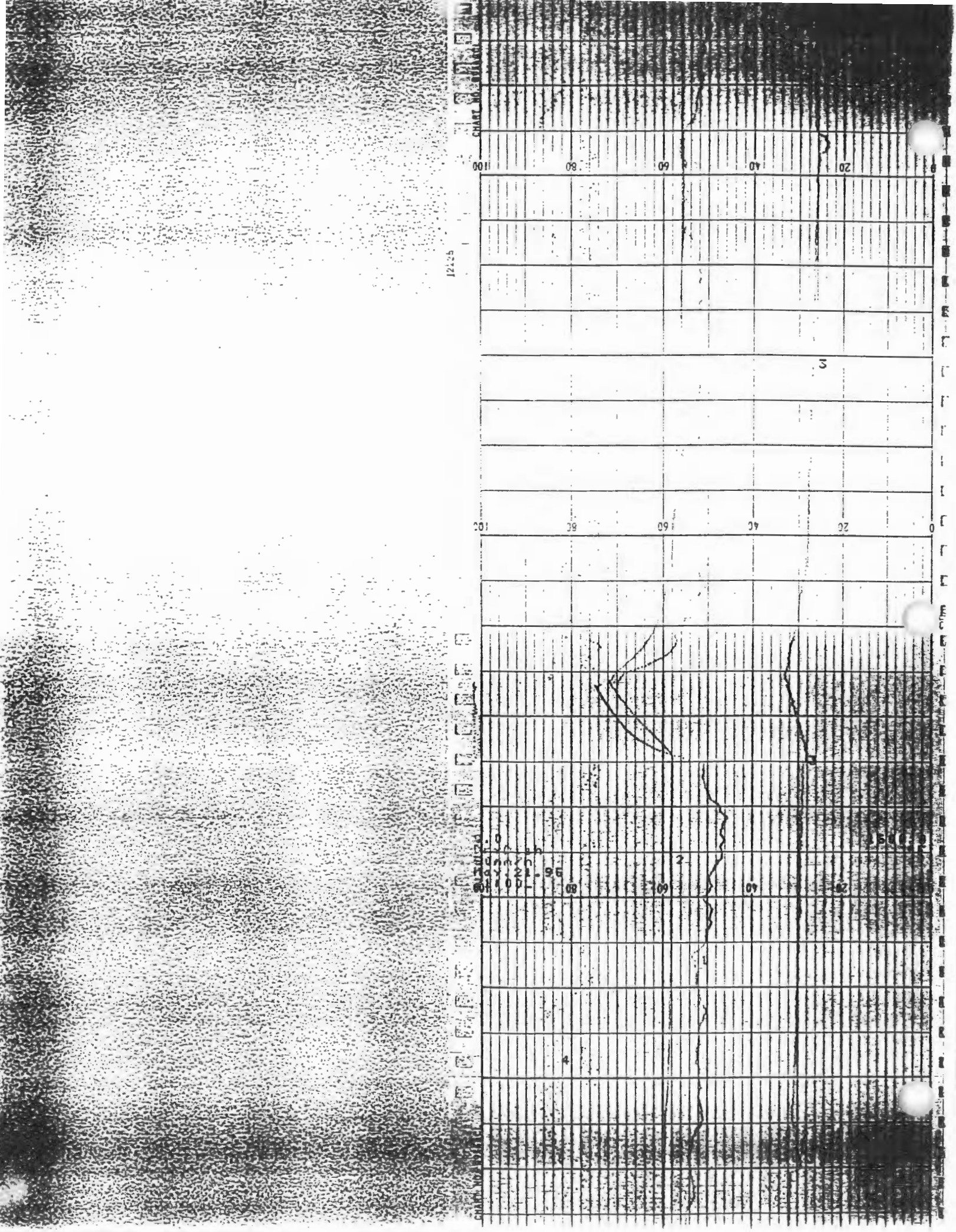
May.21
17:00



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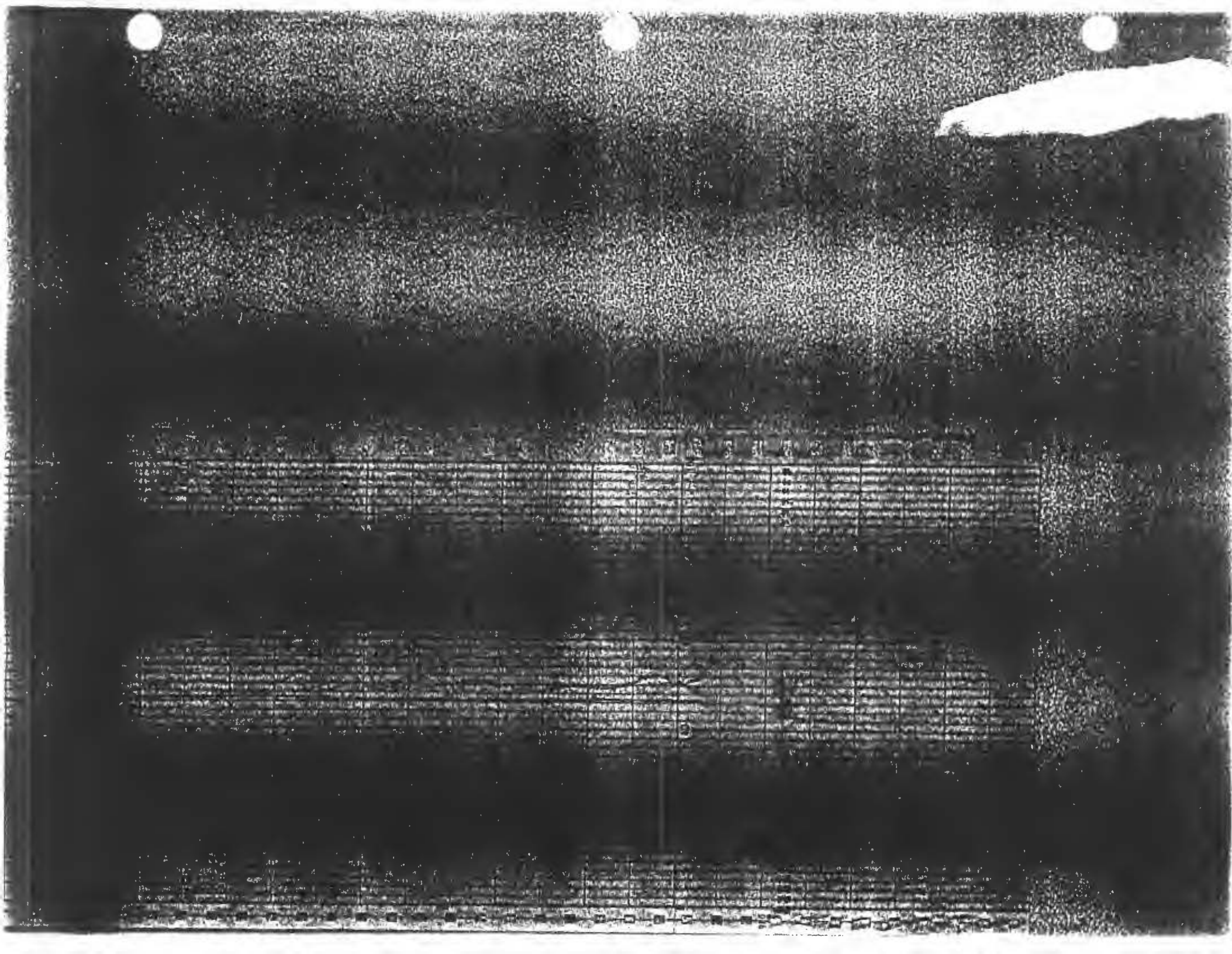
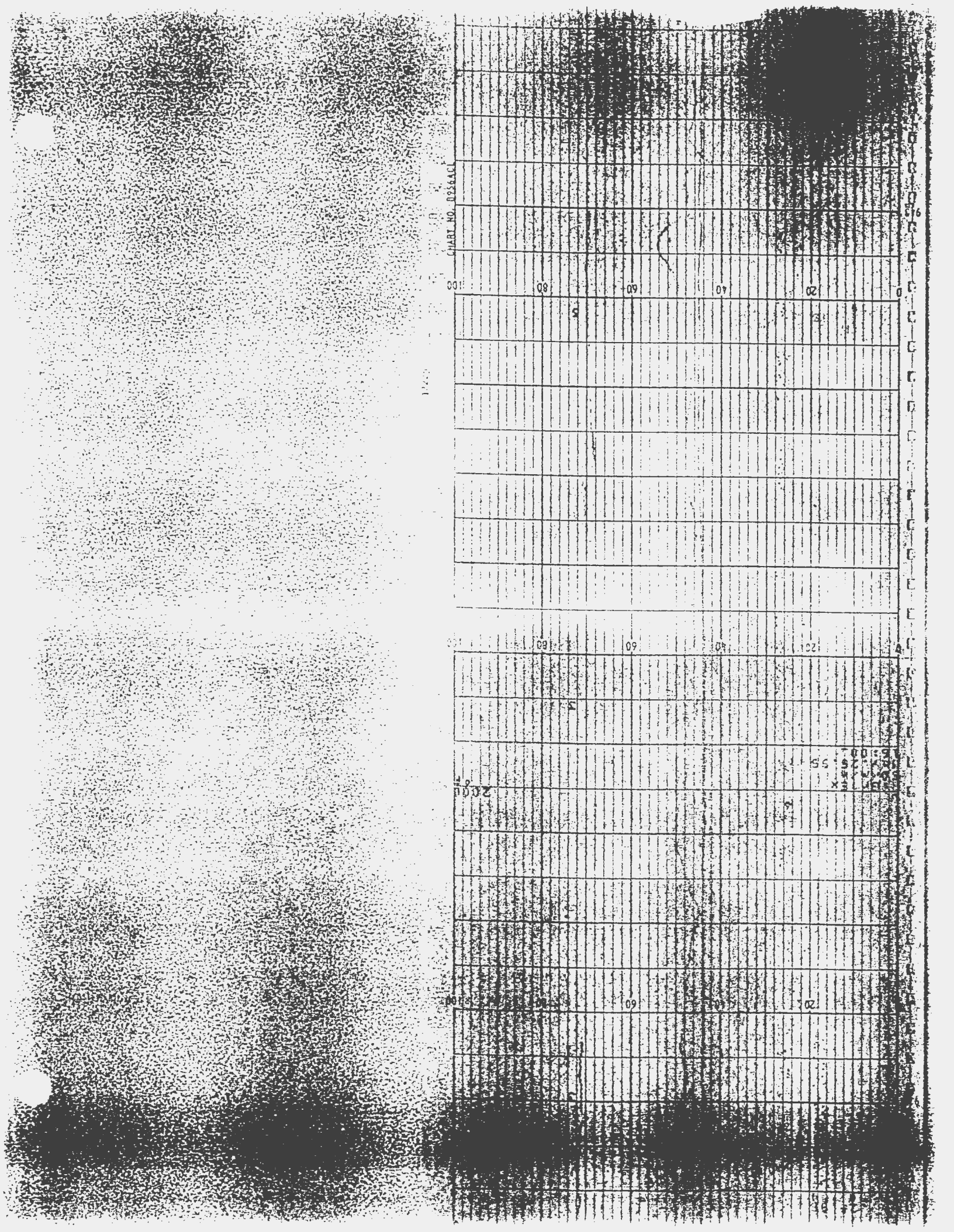
2 PURPLE

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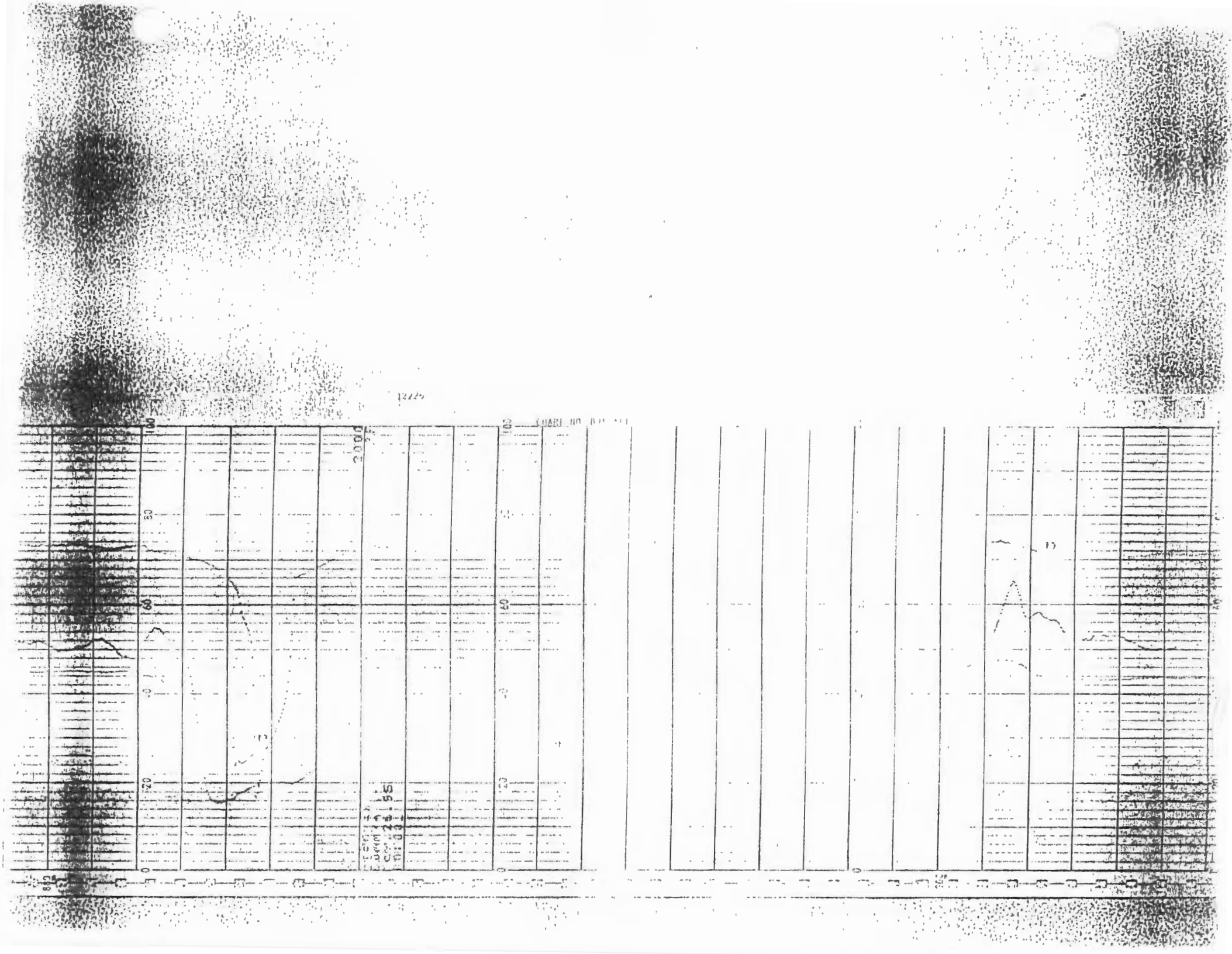

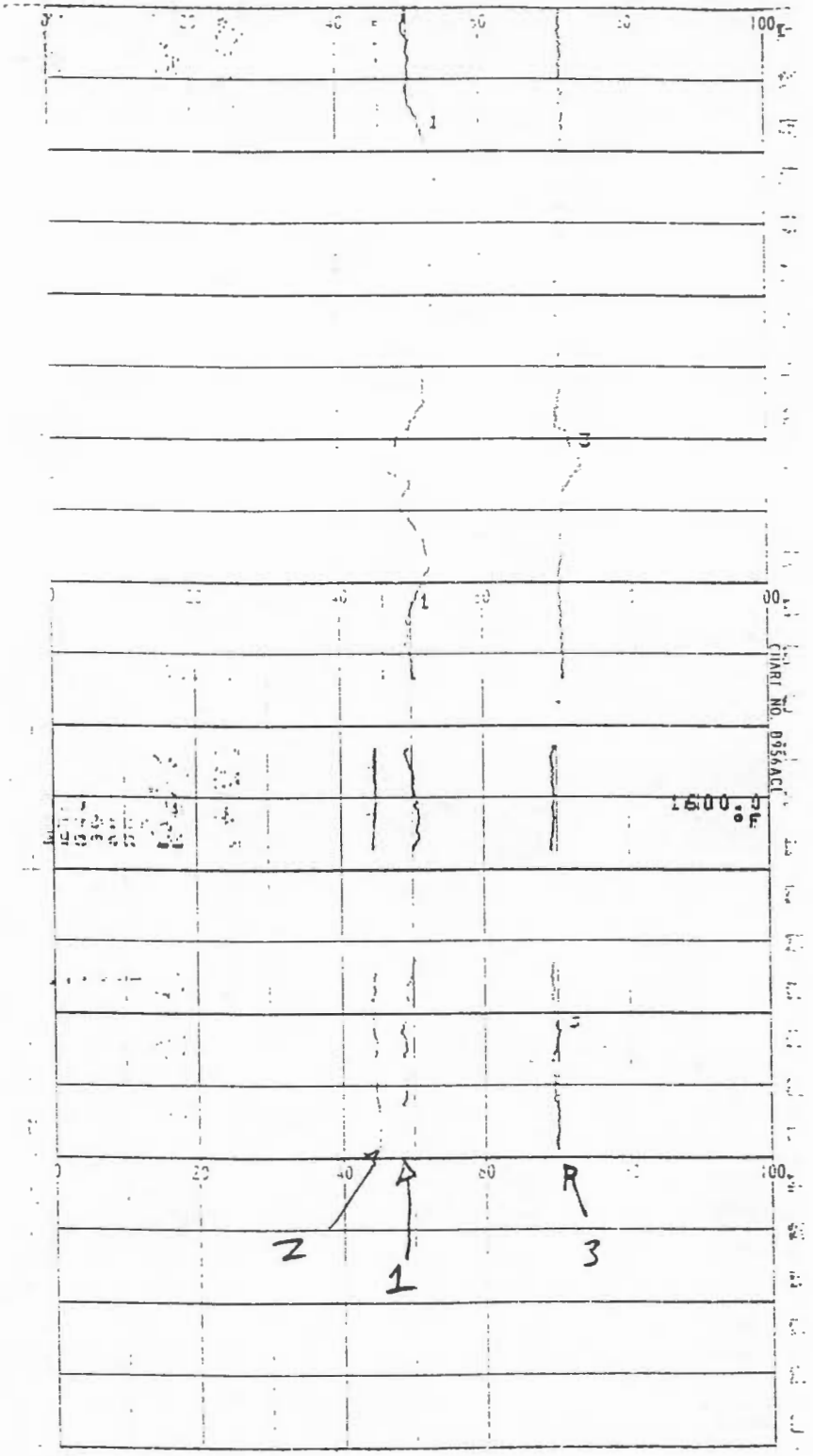

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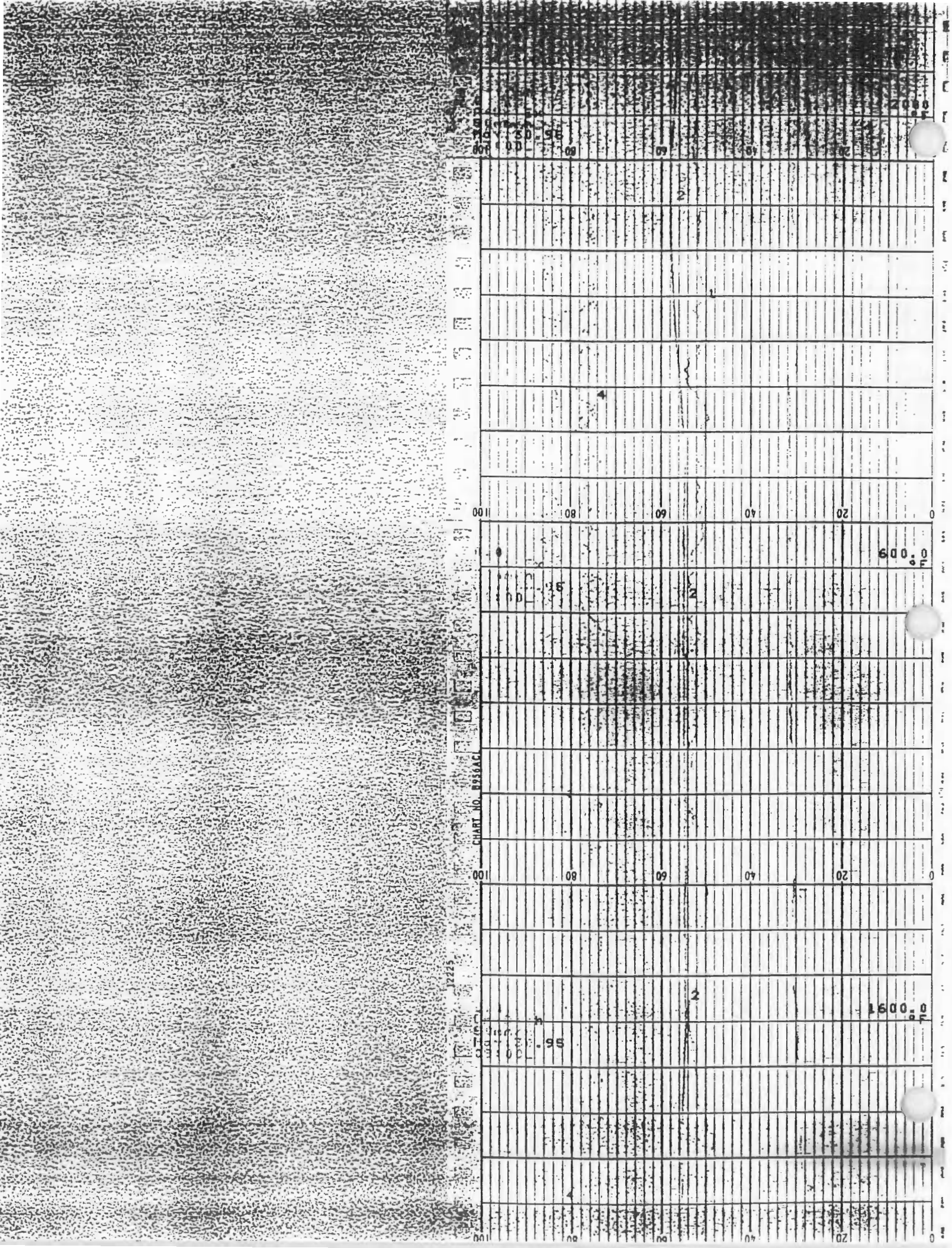

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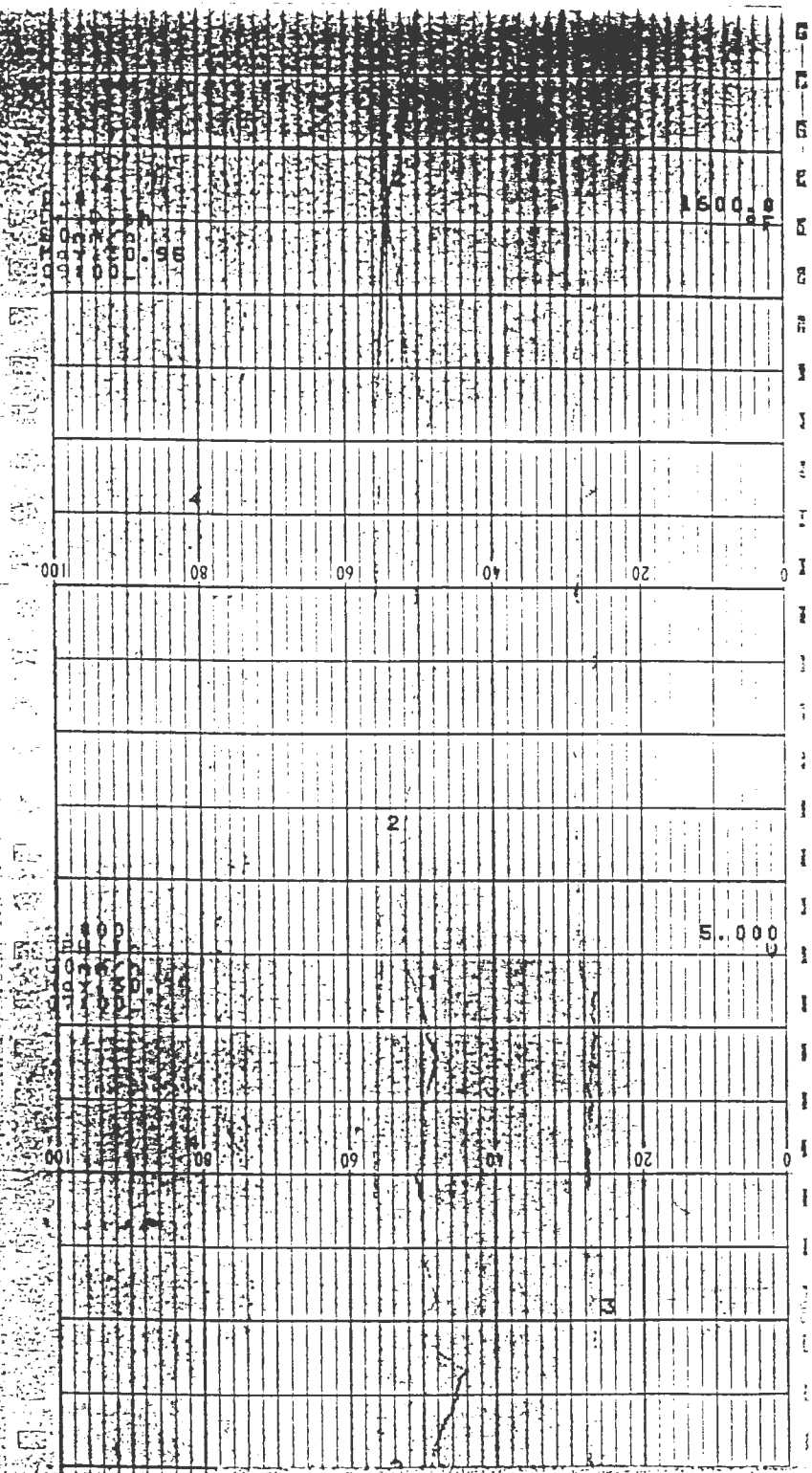
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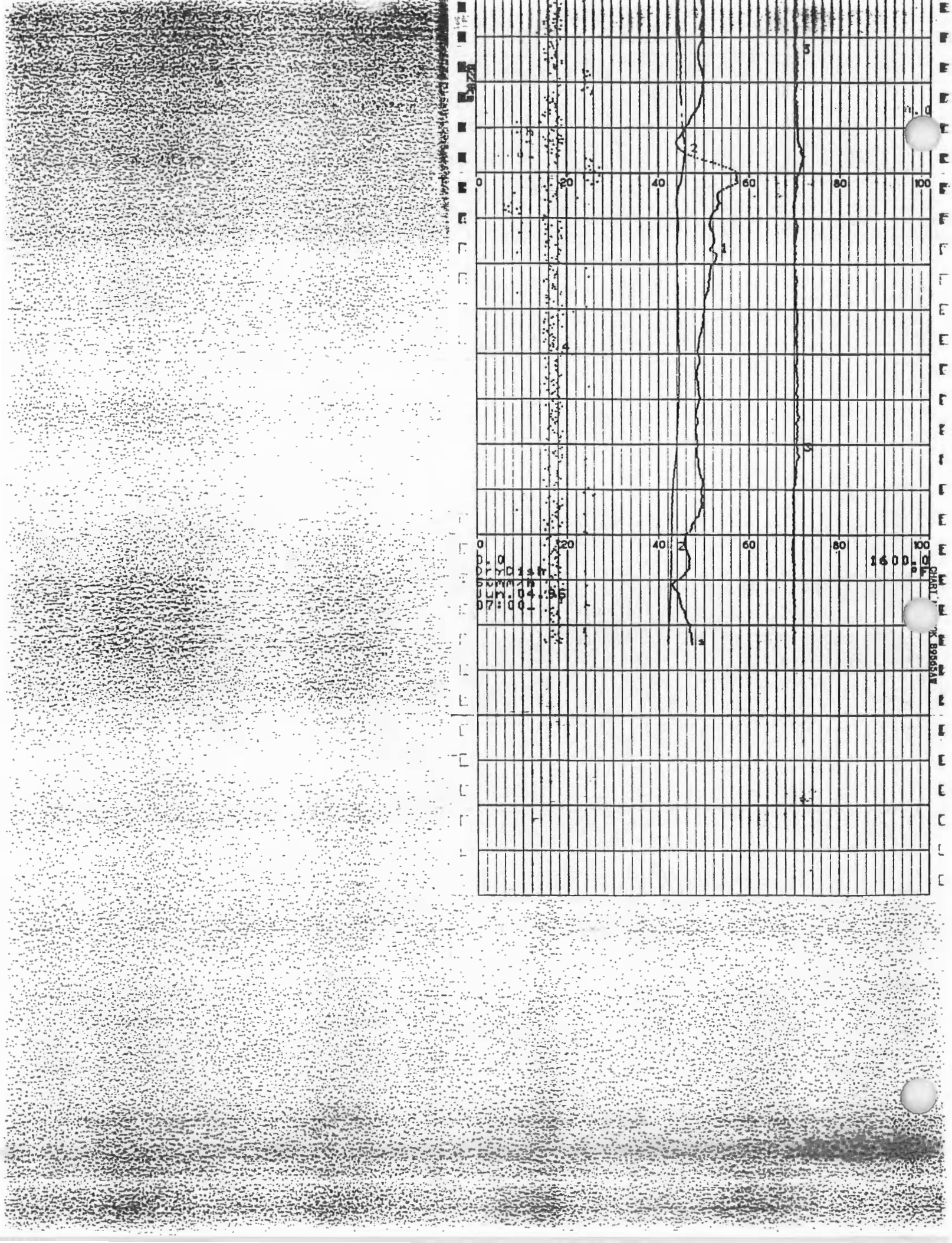
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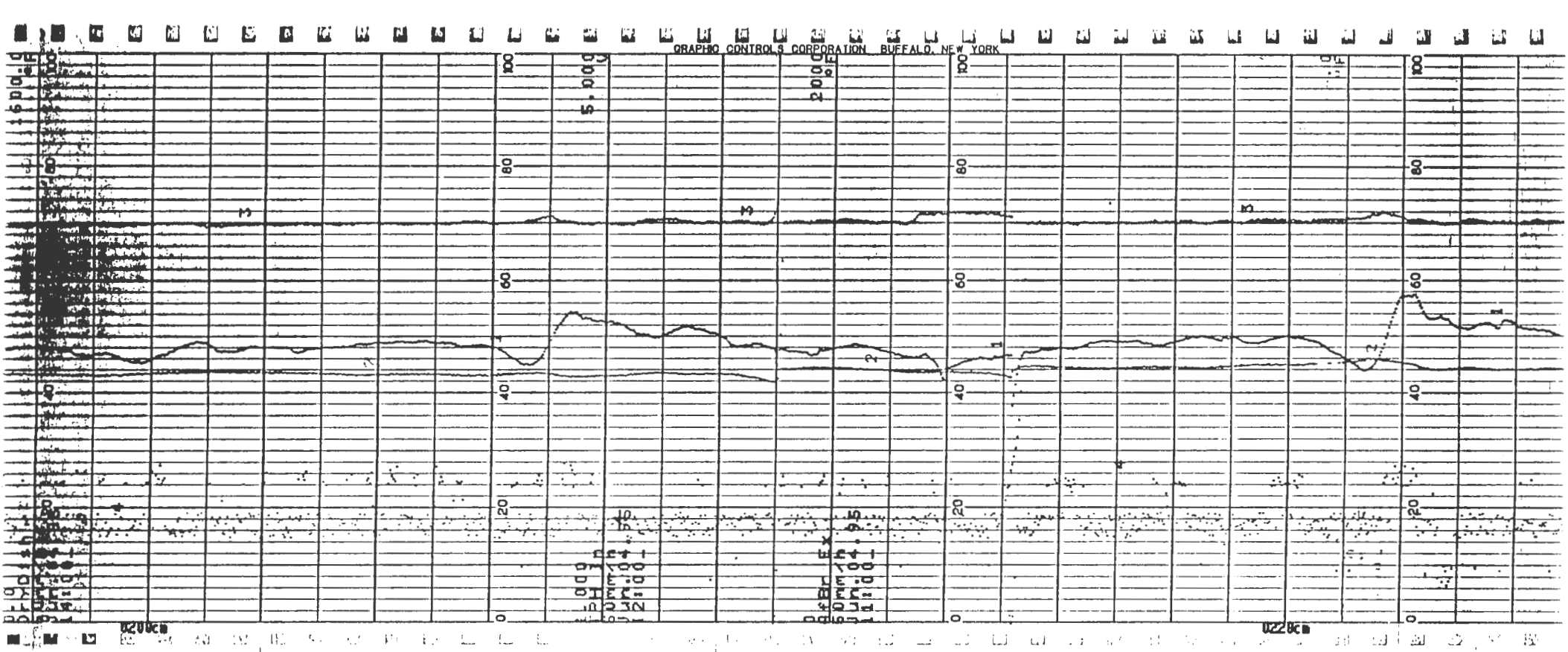
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK
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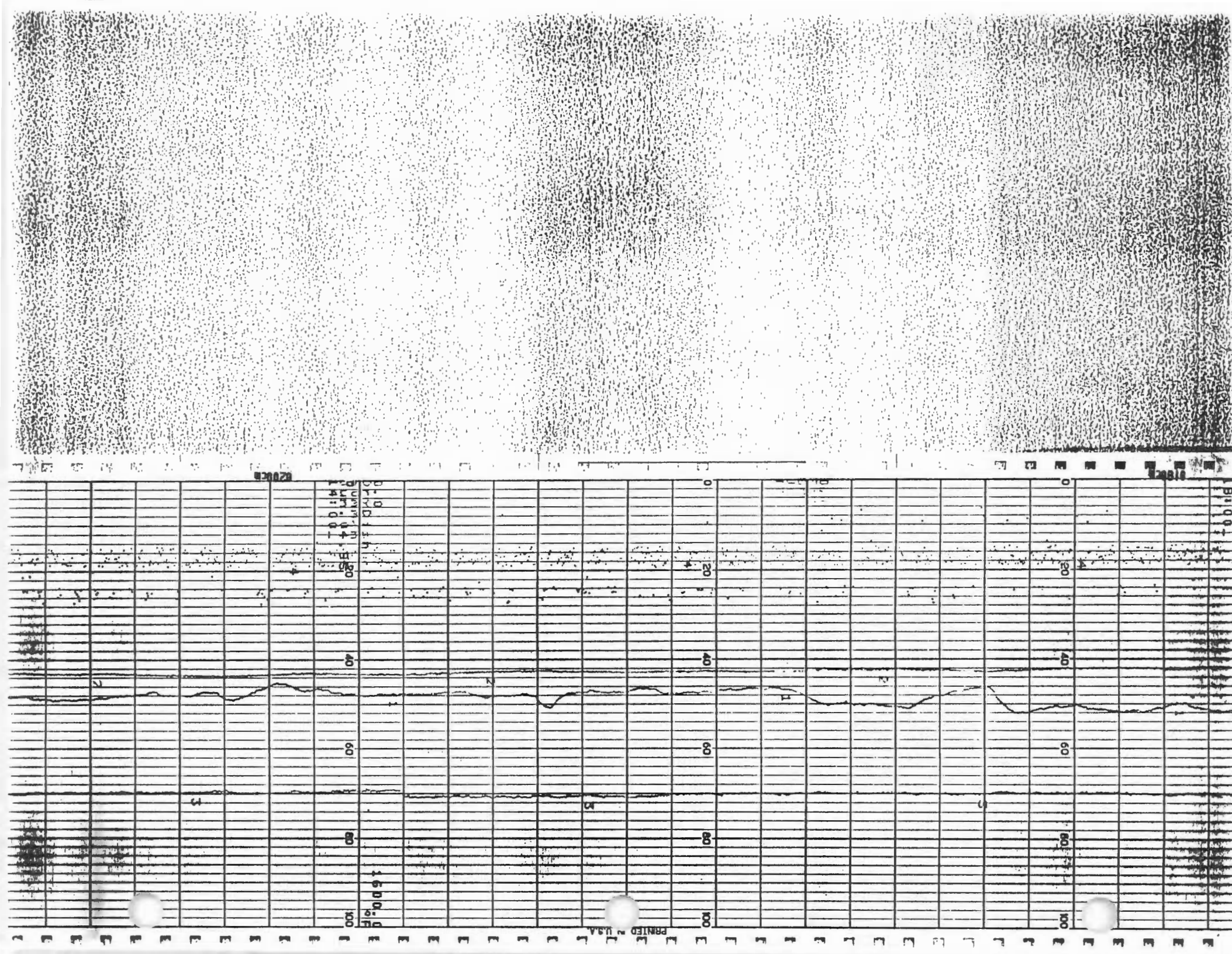
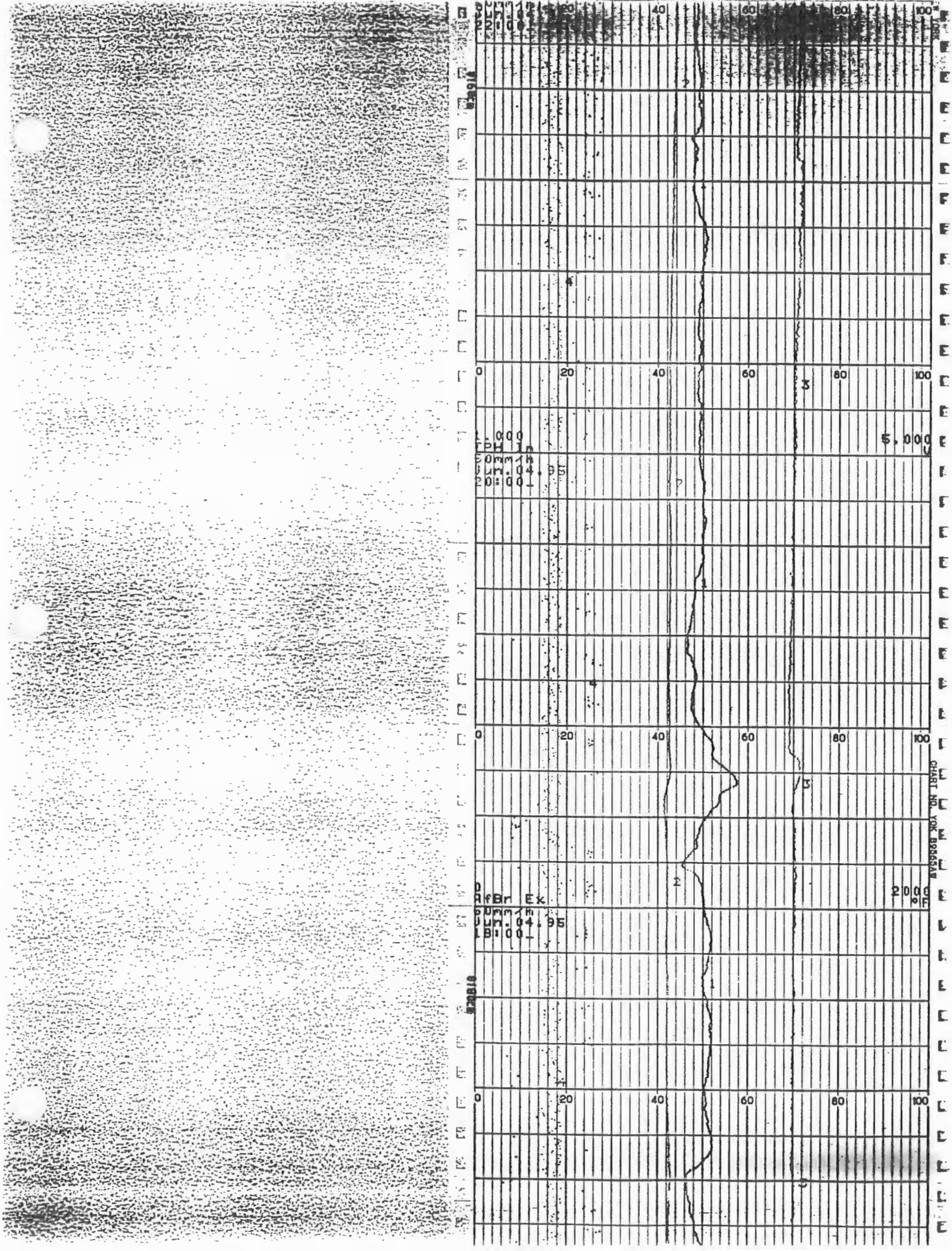
0220





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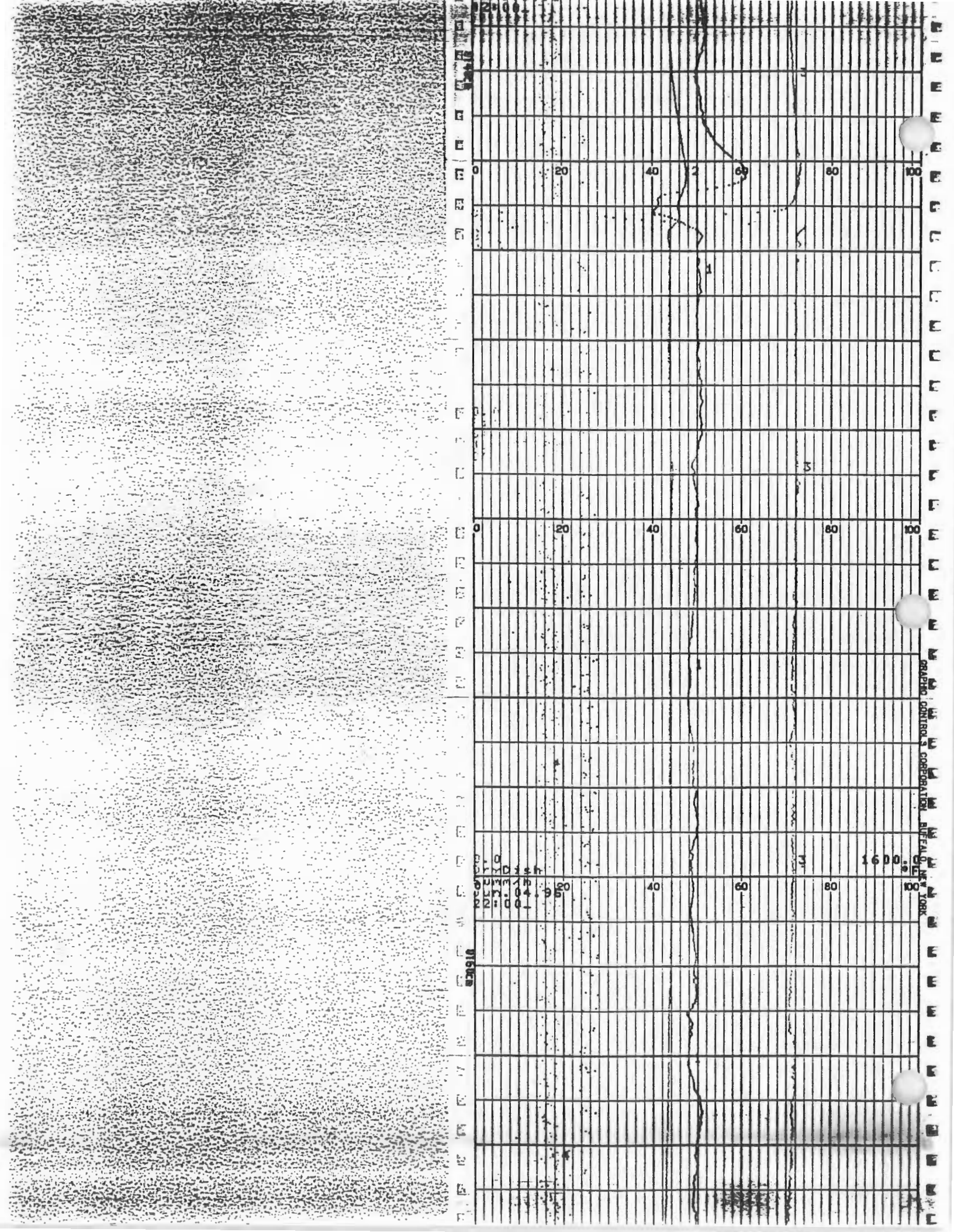

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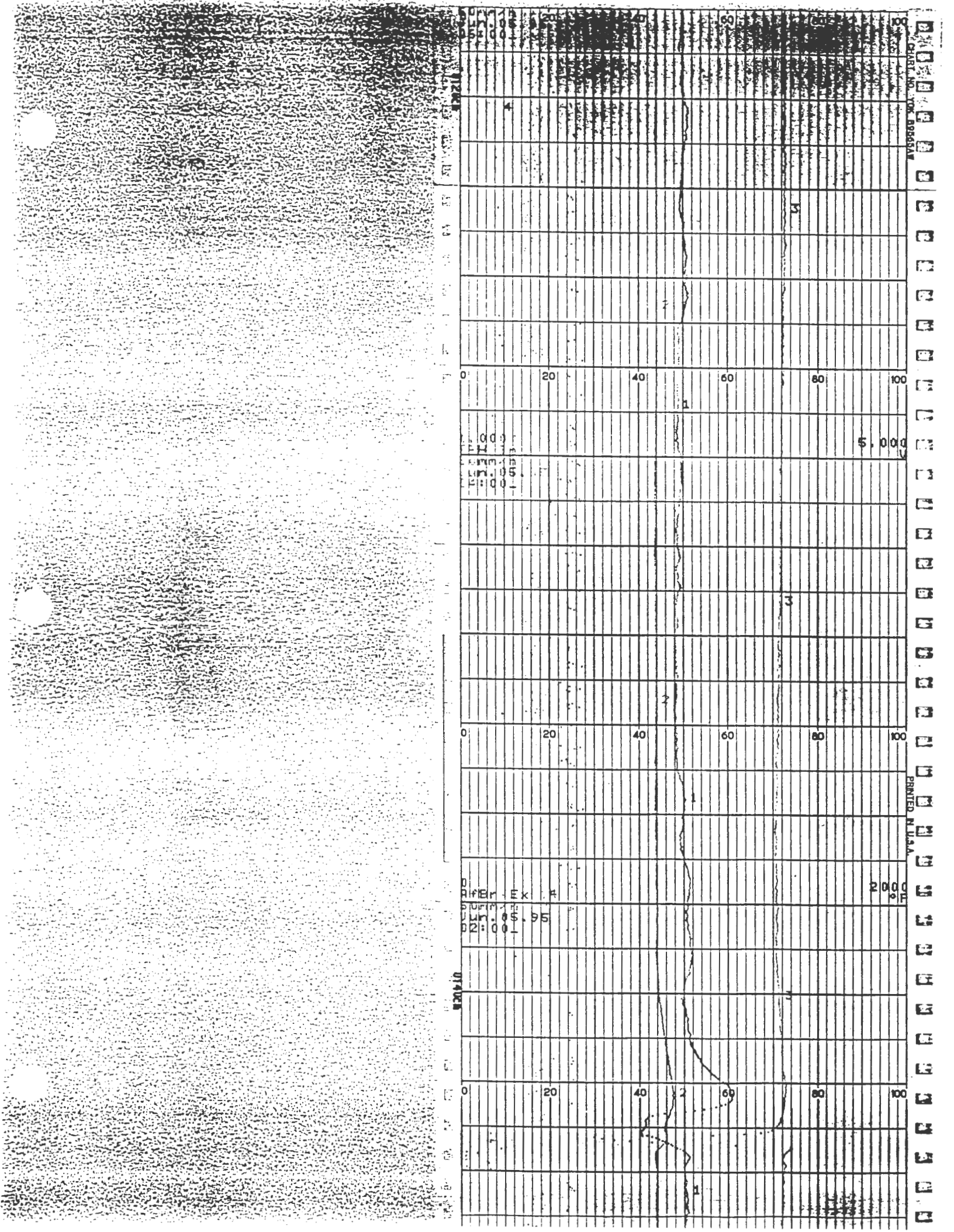
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK



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Jun.05.95
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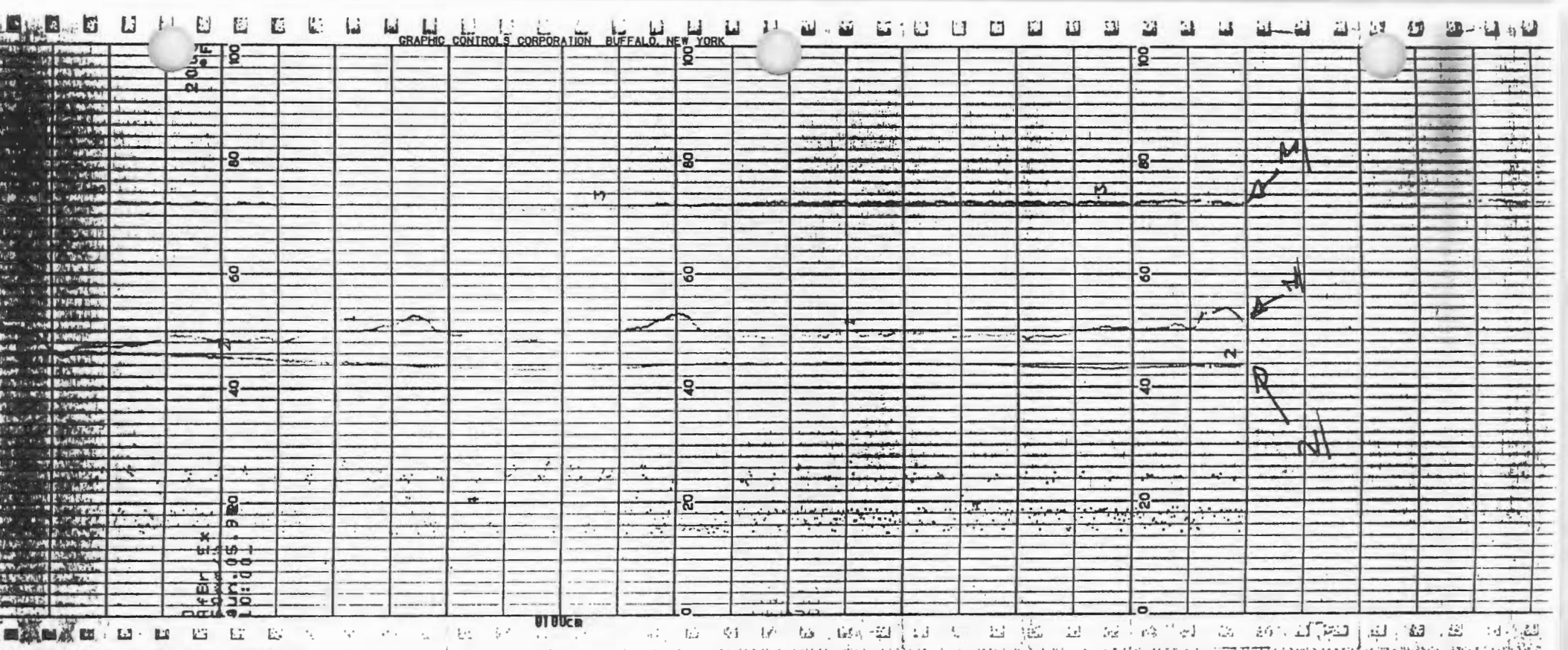
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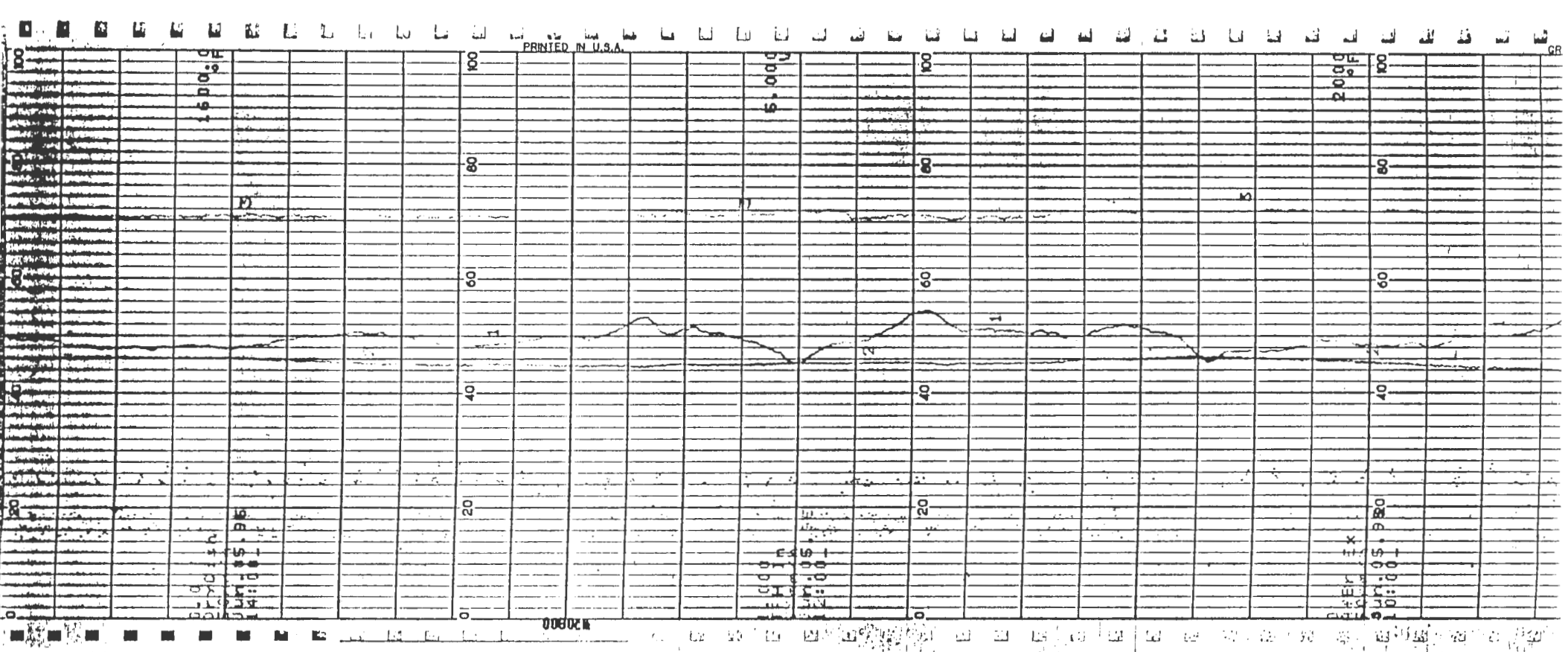
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GR
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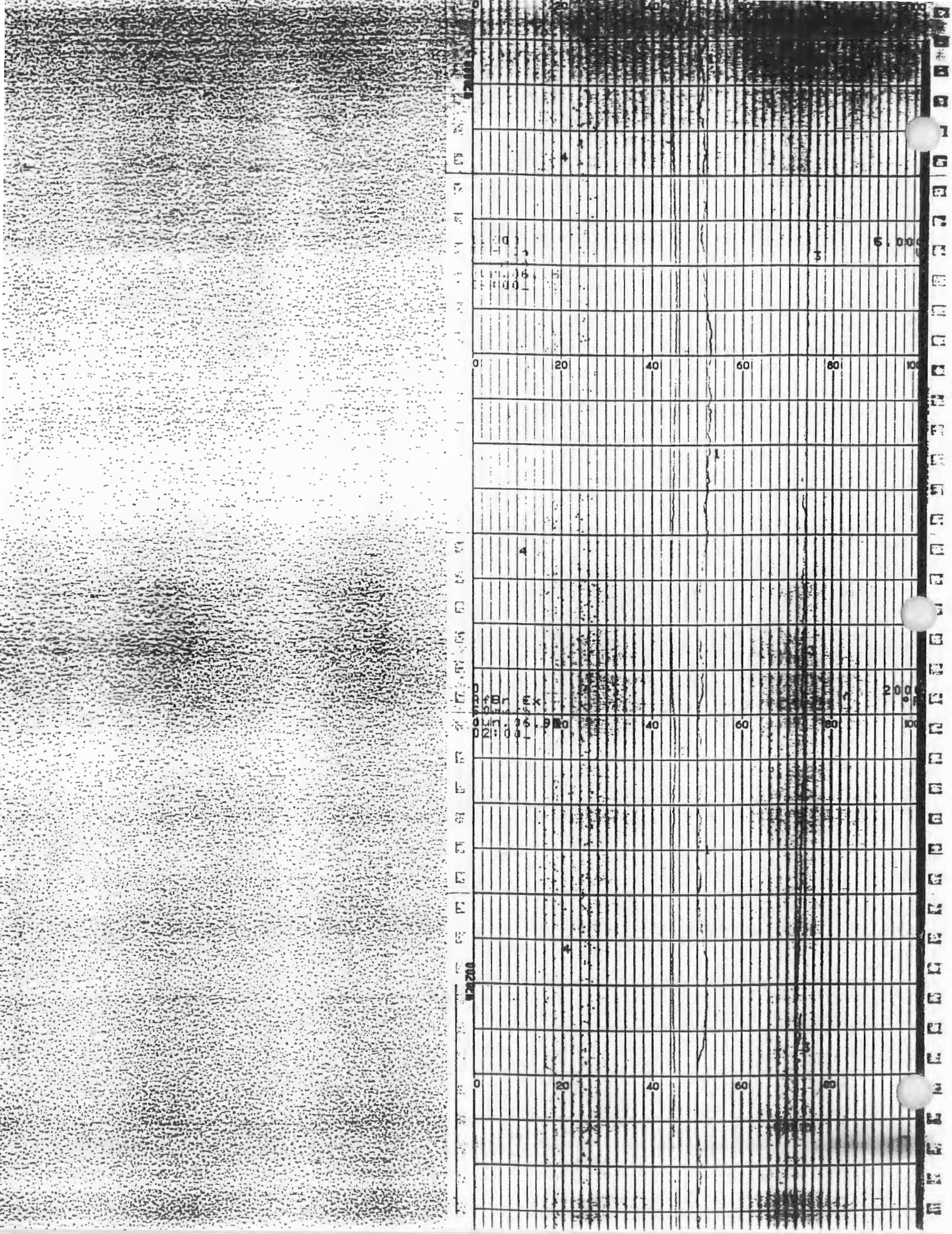
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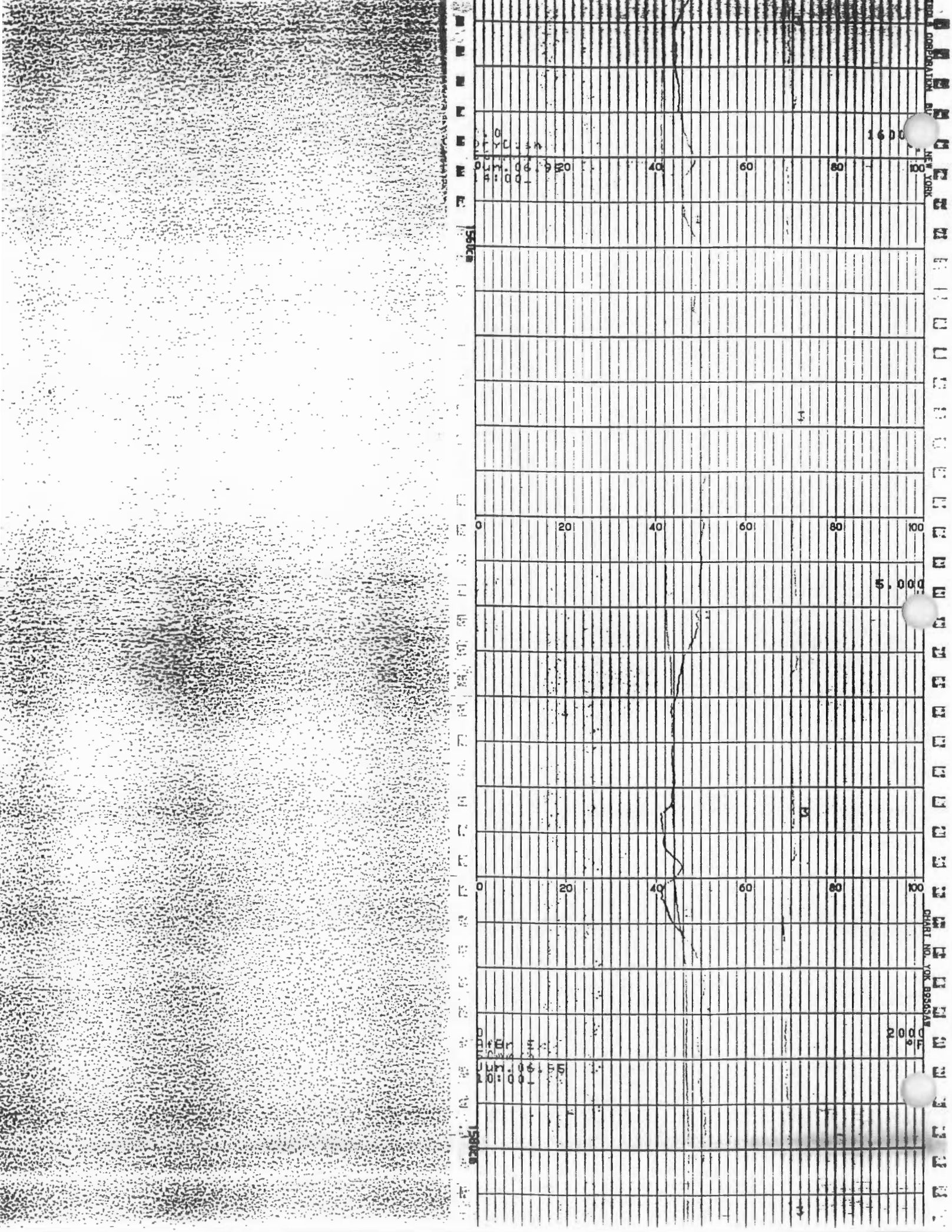

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Jun. 06. 95
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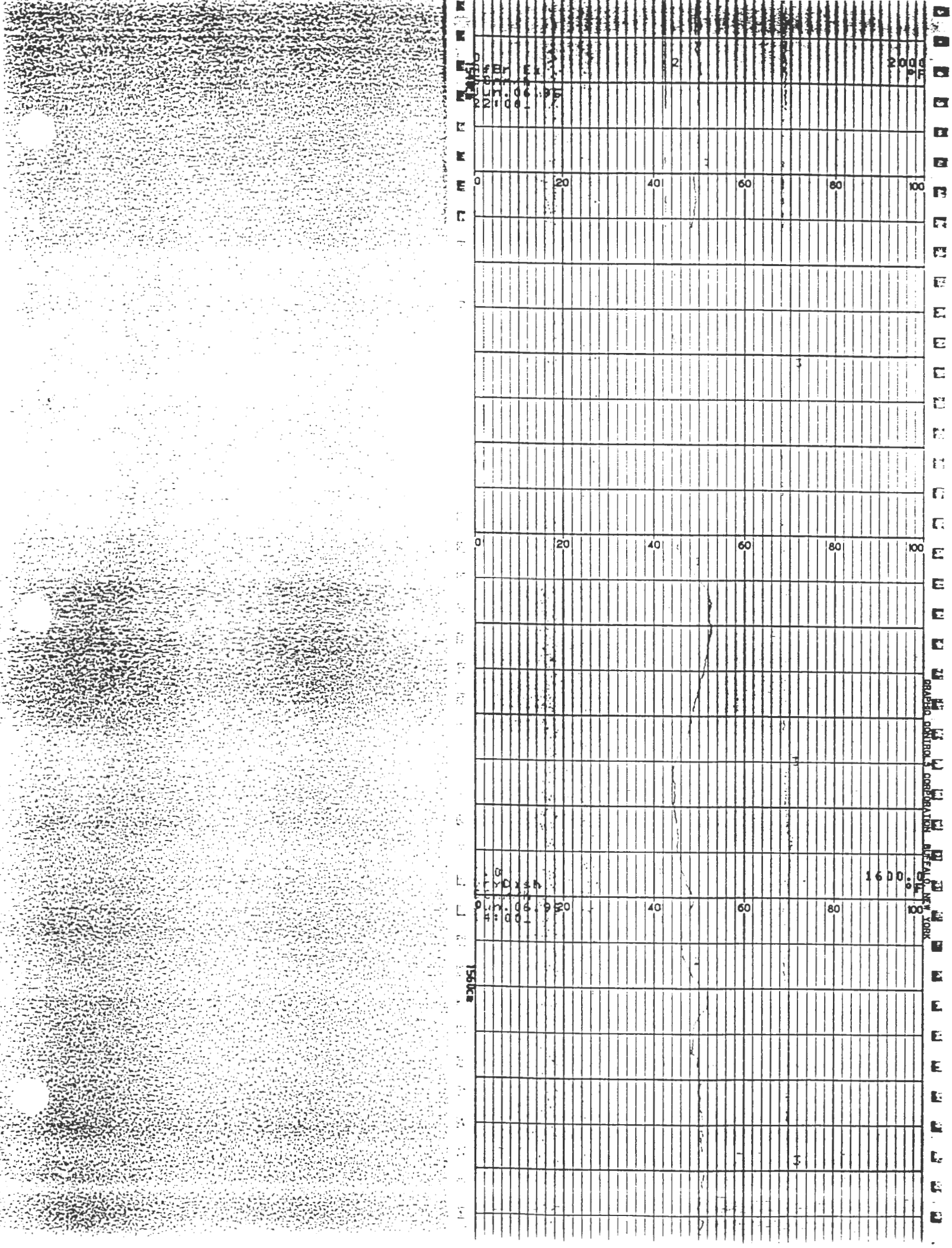

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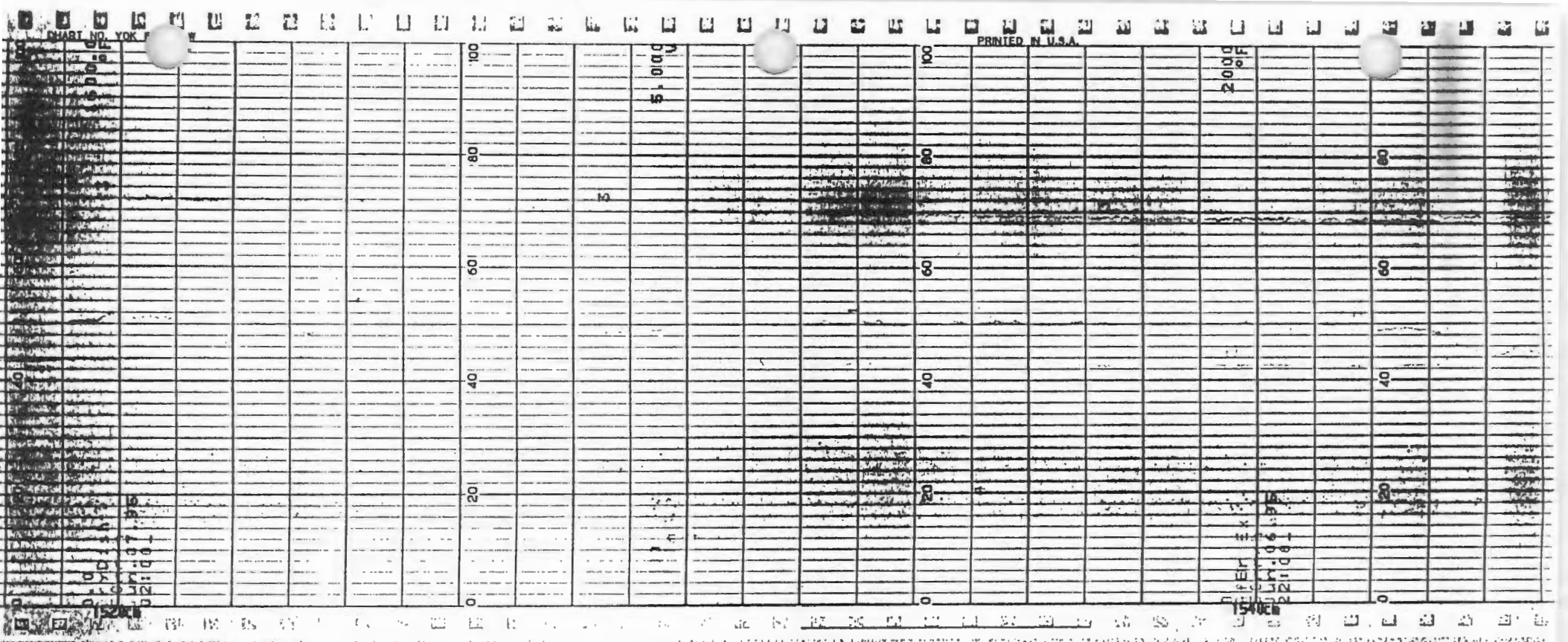
GRAPHIC CONTROLS CORPORATION BUFFALO, NEW YORK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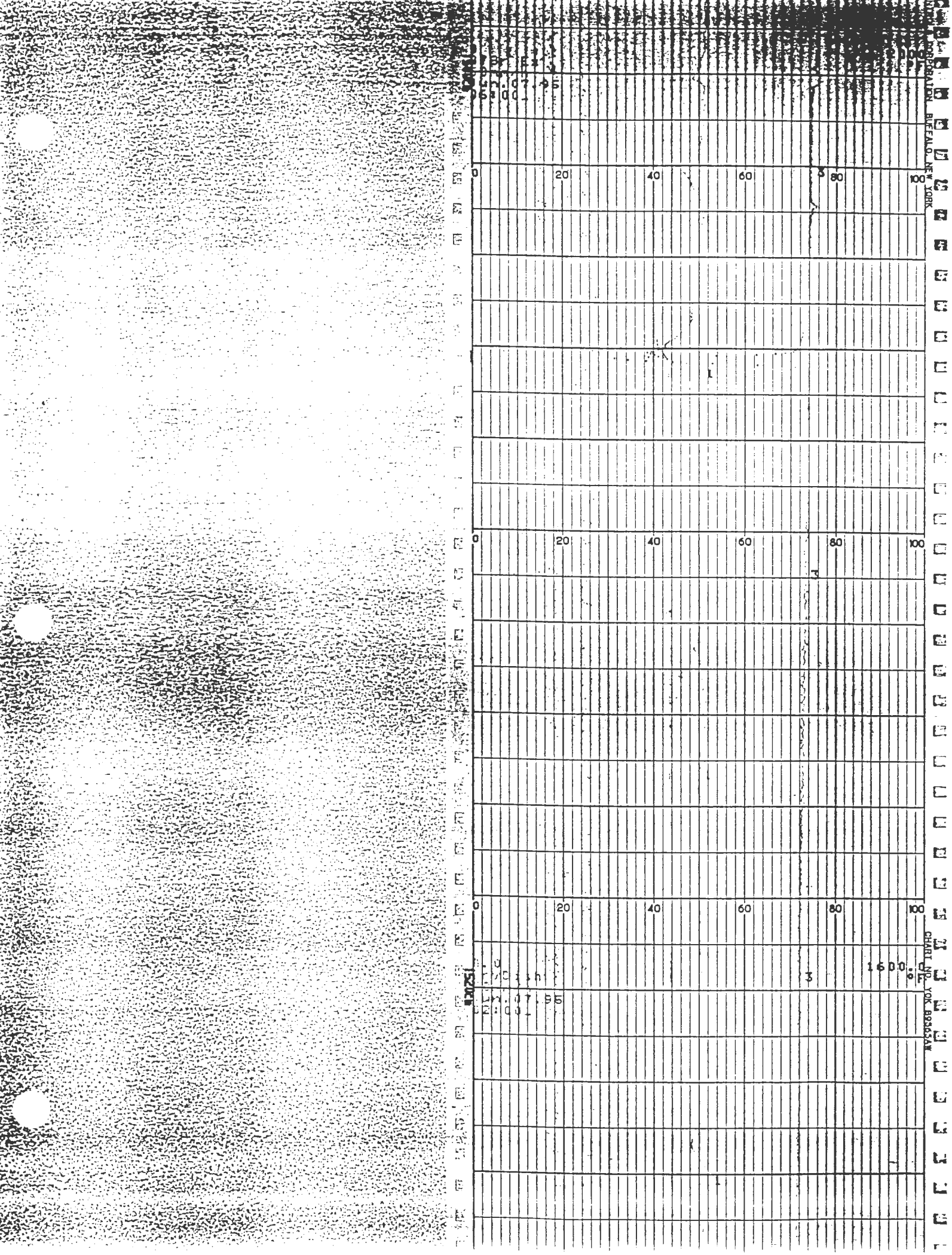

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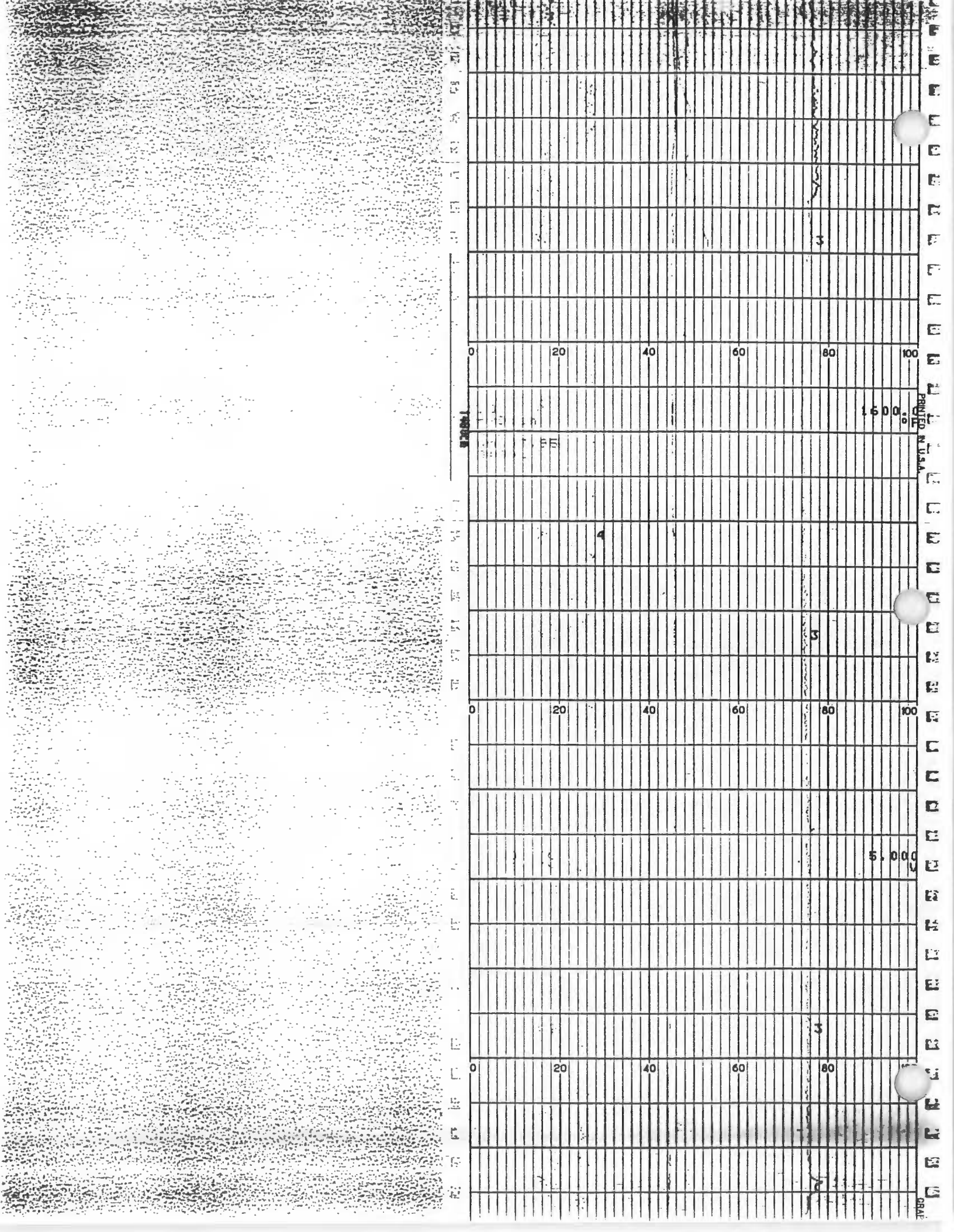
CORPORATION BUFFALO NEW YORK
CHART NO. YOK B9565AW



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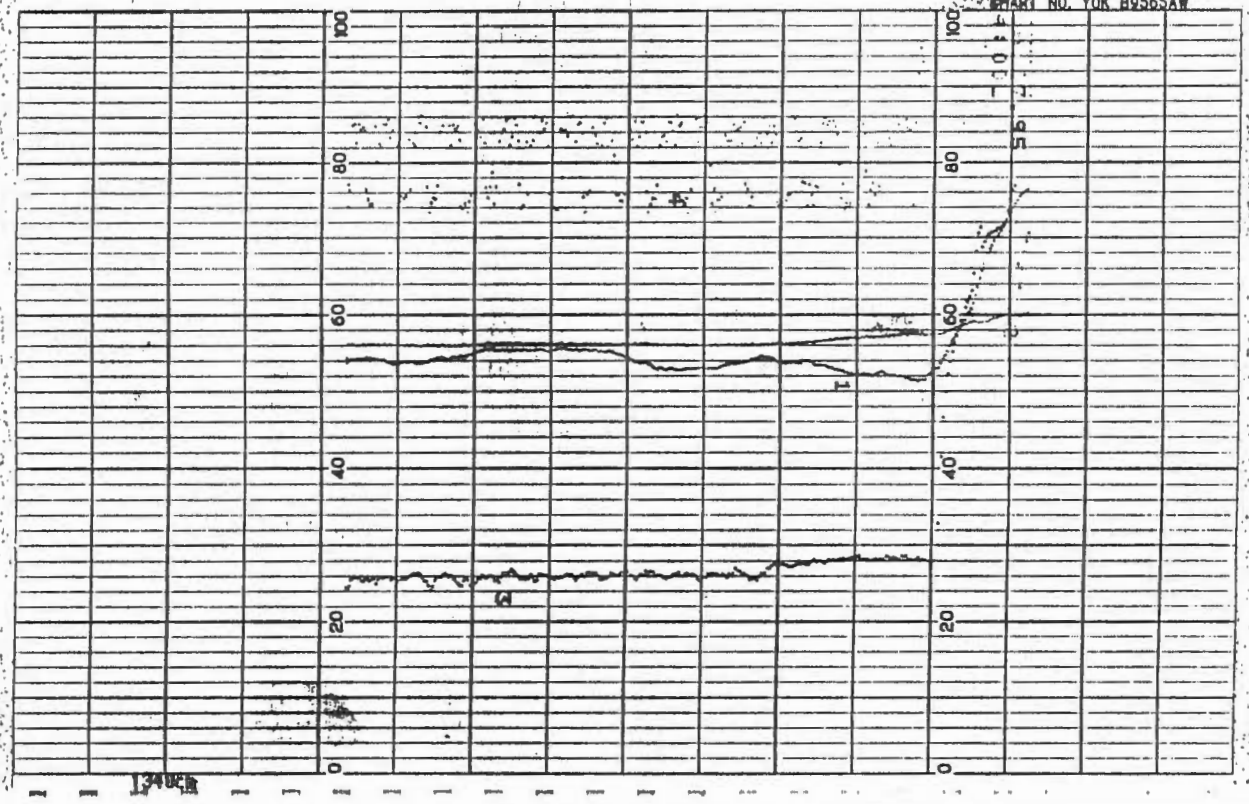
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