

631SERBSF10,636

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Site Name (Subject): UNION COUNTY DRUM

Site ID (Document ID): NCD981930217

Document Name (DocType): Correspondence (C)

Report Segment:

Description: General Correspondence, 1987 - 1990

Date of Document: 10/4/1990

Date Received:

Box: *Enter SF and # with no spaces* SF10,636

Access Level: PUBLIC

Division: WASTE MANAGEMENT

Section: SUPERFUND

Program (Document Group): SERB (SERB)

Document Category: FACILITY

Print Report for
Record

Go to New
Blank Record

Go to New Record -
(default to last
record values)

Delete Record

October 4, 1990

To: File

From: Pat DeRosa PD

Re: Current disposition of files listed below

On October 3, 1990, I spoke by telephone with Robert Morris, EPA Project Officer, Region IV, (404) 347-5065 regarding the current disposition assigned by EPA to the sites listed below. These sites have been assigned as NFRAP status (No further remedial action planned) as a result of information gathered during the preliminary assessment.

<u>Site Name</u>	<u>ID#</u>
Alandale Dr. (4008) Chemicals	NCD981929557
Bostic Drum	NCD982119554
Buckhorn Road	NCD982119588
Chadbourn Tire Fire	NCD986166460
Duke University Transformer St	NCD986171098
Gibbs Electroplating	NCD980848766
Gibson Midnight Dumping Site	NCD982119620
Gillcrest Road Drum Midnight	NCD981929243
John Deere Tractor	NCD981928385
NC DOT Maintenance Yard PCB	NCD982119612
PCB Contamination Wells	NCD981932932
Poulos Groundwater Contamination	NCD986170694
Queens Property	NCD079045027
Sampson County Trash Dumpster	NCD981929797
SCM-Glidden Metal Finishers	NCD037160116
Union County Drum	NCD981930217
Vass Truck Wreck	NCD981929391
West Carolina Smelting	NCD981929979

March 20, 1990

TO: File
FROM: Pat DeRosa PD
RE: Union County Sites

I spoke by telephone today with Ian Hoffman, reporter for the Monroe Enquirer Journal, 1-800-627-1086. I told him the status of the Union County sites:

Radiator Specialty Company - not on schedule for this year
Union County Drum

Telleydyne - SI done 12/12/89
Union County Landfill - SI done 9/24/86

Scott Aviation - EPA contractor scheduled to do SI's this year
Scovill Inc.
Waxhaw Storage

PD/ds/union/1

DATE: 4 May 1989
TO: File
FROM: Grover Nicholson *GN*
RE: Telecon with Robert Morris

Robert Morris reported that the following NC Superfund Branch site reports have been reviewed and actions recommended.

Acme United Corp.	NCD 045 924 339	SSI
Amatek Inc.	NCD 085 443 182	SSI, Low
CF Industries	NCD 065 288 847	SSI
Davenport Creosote	NCD 980 838 726	SSI
General Electric, Mebane	NCD 057 037 194	SSI, Med.
General Wood Preserving	NCD 093 137 636	SSI, Low.
Gulf Oil Co.	NCD 075 559 526	SSI
Kelly-Springfield Tire Co.	NCD 048 958 615	LSIE, Low
Monsanto Co.	NCD 088 563 242	SSI, Low
Pantasote, Inc.	NCD 055 165 609	SSI
SCM Proctor Silex	NCD 003 234 549	SSI
Starling David Property	NCD 003 185 311	SSI, High
Union County Drum	NCD 981 930 217	NFA

Also, the following FIT site reports have been reviewed and actions recommended.

Amoco Oil	NCD 040 049 173	SSI
Holding Pond for Waste	NCD 045 920 279	SSI
Encee Chemical Sales, Inc.	NCD 003 201 837	SSI
Wilmington Branch	NCD 001 704 980	SSI

GN/db/memos.1



North Carolina Department of Human Resources
Division of Health Services
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

James G. Martin, Governor
David T. Flaherty, Secretary

Ronald H. Levine, M.D., M.P.H.
State Health Director

April 7, 1989

Gil Snuggs
Union County Public Works
P.O. Box 987
Monroe, NC 28110

Mr. Snuggs:

Please highlight the areas covered by the county water system within the circled region. Thank you for your help in this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Ed Wallingford".

Ed Wallingford
Environmental Chemist
Superfund Branch

EW/ds/ed.doc.p.55

INVOICE HAZTECH, INC.

5280 Panola Industrial Blvd.
Decatur, Georgia 30035-4013
(404) 981-9332

Please Mail Remittance to:
Haztech, Inc.
P.O. Box 65787
Charlotte, N.C. 28265
Please return one copy of invoice
with payment

YOUR CONTRACT NO.	YOUR ORDER NO.	YOUR JOB NO.	INDIVIDUAL AUTHORIZING WORK	DATE	INVOICE NO.
68-01-6859	6859-04-696		CAROL WALSH	(9) 8/12/87	N ^o A 2131

MAILING ADDRESS:

INVOICED AND CHARGED TO THE ACCOUNT OF:

EPA, FINANCIAL MANAGEMENT DIVISION
CONTRACTS, FINANCIAL OPERATIONS &
INFORMATION SECTION (MD 32)
RESEARCH TRIANGLE PARK, NC 27711

Terms: Net 7 Days

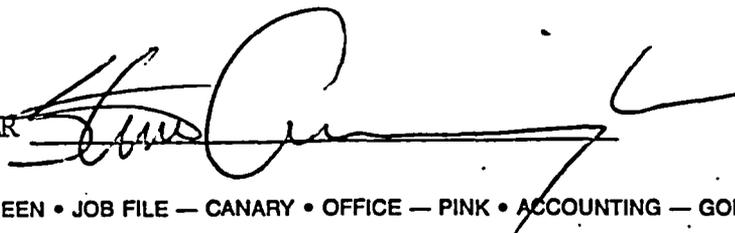
OUR DEPT. NO.	OUR JOB NO.	JOB NAME OR SERVICE RENDERED
	2321-87-0696	UNION CO. DRUM

Delivery Order Ceiling: \$ 6,000.00

Total Amount Due This Invoice ----- \$ 1,613.66

Note EPA No. Is: 87-696-1.

PROJECT MANAGER



CLIENT — WHITE • DUPLICATE — GREEN • JOB FILE — CANARY • OFFICE — PINK • ACCOUNTING — GOLDENROD

UNION CO. DRUM
2321-87-0696

INVOICE NO. 2131

DATE: AUGUST 12, 1987

<u>DATE</u>	<u>PERSONNEL</u>	<u>EQUIPMENT</u>	<u>MATERIAL</u>	<u>SUBCONTRACTOR CHARGES</u>	<u>SUB- CONTRACTOR</u>	<u>TOTAL</u>
5/29/87	\$682.50	\$367.30	\$561.62	AWAIT BILL AWAIT BILL	GSX SERVICES WEBB TECHNICAL GROUP	\$1,611.42
						\$2.24
TOTAL THIS INVOICE						\$1,613.66

VERMICULITE SHOUD BE \$2.79/BAG NOT \$2.23/BAG
DIFFERENCE IS \$.56 X 4 BAGS

\$2.24

\$1,613.66

Site #3 / Union Cleveland Co.

Form Approved. OMB No. 2000-0285
Approval expires 9-30-86

US ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS SUBSTANCE RESPONSE FUND CONTRACTOR COST REPORT				CONTRACTOR Haztech/GSX			CONTRACT NUMBER 68-01-6859			
CONTRACTOR PERSONNEL REPORT				ASSIGNMENT NUMBER 6859-04-141 9/2			DATE 5/29/87			
1. EMPLOYEES ASSIGNED	2. WORK CLASSIFICATION	3. HOURLY LABOR RATE		4. HOURS EMPLOYED		5. BREAK TIME	6. TOTAL HOURS		7. TRAVEL AND SUBSISTENCE COSTS	8. TOTAL PERSONNEL COSTS
		REGULAR	OVERTIME	FROM	TO		REGULAR	OVERTIME		
GSX PERSONNEL										
BOBBY DUKES	CHEMIST	53.00	66.00	9:00	14:30	0.00	5.50	0.00	35.00	330.00
SWAINE SKEEN	RECOVERY TECH L2	26.00	37.00	9:00	14:30	0.00	5.50	0.00	35.00	178.00
RICKY STRADER	RECOVERY TECH L2	26.00	37.00	9:00	14:30	0.00	5.50	0.00	35.00	178.00
TOTAL PERSONNEL COSTS									682.50	

Union
Site #3 / ~~Contractor~~ Co.

CONTRACTOR-OWNED EQUIPMENT/MATERIALS REPORT					CONTRACTOR <i>Haztech / GSX</i>	CONTRACT NUMBER <i>68-01-6859</i>		
					ASSIGNMENT NUMBER <i>6859-04-141</i> 57127-077 <i>CP</i>	DATE <i>5/29/87</i>		
9. EQUIPMENT USED	10. HOURS USED		11. COST PER HOUR	12. TOTAL HOURS	13. TOTAL COST	15. MATERIALS USED	16. QUANTITY	17. TOTAL COST
	FROM	TO						
GSX EQUIPMENT								
1 TON RESPONSE TRUCK	7:00	14:30	21	5.5	115.50	PROPER PROTECTIVE EQPT		
2 TON BOX TRUCK	7:00	14:30	16	5.5	88.00	LEVEL B @ \$175.00/DAY	2	350.00
PHOTOIONIZATION DETECTOR	10:45	11:00	1		11.00			
RADIATION DETECTOR	10:45	11:00	1		3.00	VERMICULITE @ \$2.23/BAG	4	8.92
						OVERPACK DRUMS @ \$100.17/DRU	2	200.34
						1/2 PINT JARS @ \$1.90/JAR	1	1.90
MILEAGE								
1 TON RESPONSE TRUCK			.35/MILE	214	74.90	4 FT 16 MM GLASS TUBES		
2 TON BOX TRUCK			.35/MILE	214	74.90	@ \$.46/EACH	1	0.46
			GSX SUBTOTAL		367.30		GSX SUBTOTAL	\$ 561.62
14. TOTAL EQUIPMENT COSTS					\$ 367.30	18. TOTAL MATERIAL COSTS		\$ 561.62

Union
Site # 3 / Cleveland Co.

SUBCONTRACTOR REPORT			CONTRACTOR <i>Haztech / GSX</i>	CONTRACT NUMBER <i>68-01-6859</i>	
			ASSIGNMENT NUMBER <i>501-7-24-141</i> 501-7-24-141 <i>5/29/87</i>	DATE <i>5/29/87</i>	
19. SUBCONTRACTOR NAME	20. WORK DESCRIPTION	21. SUBCONTRACT AMOUNT	23. REMARKS		
<p>GSX SERVICES, INC. (REIDSVILLE)</p> <p>WEBB TECHNICAL GROUP, INC</p>	<p>DISPOSAL OF 2 DRUMS OF BULK MATERIALS</p> <p>PERFORM ANALYSIS OF ONE (1) UNKNOWN SAMPLE</p>	<p>AWAITING PRICING</p> <p><i>\$675.00 / Sample</i></p>	<p><i>1 composite Samp (2 Drums)</i></p> <p><i>\$675.00 x 1.05 / 70 markup = \$708.75</i></p>		
			24. CONTRACT CEILING AMOUNT	<i>\$6000</i>	
			25. TOTAL ESTIMATED CONTRACT COSTS TO DATE	<i>\$2320.17</i>	
22. TOTAL SUBCONTRACT COSTS			\$	26. TOTAL ESTIMATED COSTS TO COMPLETE CONTRACT <i>\$3679.83</i>	
I certify that this report is a true and complete record of the labor, supervision, travel, equipment, materials, and subcontractors which I ordered and authorized from the contractor in the performance of the above-cited contract.			I certify that this report is a true and complete record of the labor, supervision, travel, equipment, materials, and subcontractors provided by the contractor in the performance of the above-cited contract.		
Signature of OSC Representative <i>[Signature]</i>		Time Arrived on Scene	Time Departed	Signature of Contractor's Authorized Representative <i>[Signature]</i>	Date <i>5/31/87</i>

TECHNICAL ASSISTANCE TEAM FOR EMERGENCY RESPONSE REMOVAL AND PREVENTION
EPA CONTRACT 68-01-7367

MEMORANDUM

TO: Carol Walsh
EPA, Region IV

FROM: Thomas S. Agnew *TSA*
TAT, Region IV

THRU: Neal Strickland *NS*
ATATL, Region IV

David R. Daniel *DD*
QA/QC Officer

SUBJECT: Drum Removal, Union County Drum Site
Monroe, North Carolina
TDD # 8705-29-1143
TAT # 04-F-00806

DATE: June 4, 1987

At approximately 1000 hours, Region IV OSC Carol Walsh and TATM Tom Agnew responded to the Union County Drum Site located on Southernland Avenue in Monroe, North Carolina (Figure 1 - Site Location Map and Figure 2 - Site Diagram). At this site they found two drums: the first, a 55-gallon metal drum, and the second, a 30-gallon fiber drum (Attachment A - Photographs). Both drums showed little to no organics when tested with an HNU organic vapor analyzer. The drums were labeled as "Black Dye". Both drums were placed into 85-gallon overpacks, sampled, and classified as an Otherwise Regulated Material - A (ORM-A). The contaminated sand surrounding the container was shoveled and placed in the same containers. At 1130 hours, the manifest was signed and all response personnel departed the site.

Laboratory analysis of a composite of the drums indicated that the contents were an aqueous solution of high molecular weight organic compounds thought to be dye components. Volatile organics identified were 0.12% 1,1,1-trichloroethane and less than 0.1% acetone. 0.958 ppm lindane and 0.280 ppm dieldrin were also reported. The sample also contained 987 ppm magnesium, 536 ppm iron, 207 ppm phosphorus, 21.6 ppm copper, and 15.4 ppm lead. One anomaly in this report is that chloride is reported as 31% which is inconsistent with the sample being 80% water.

Roy F. Weston, Inc.

SPILL PREVENTION & EMERGENCY RESPONSE DIVISION

In Association with ICF Technology Inc., C.C. Johnson & Associates, Inc., Resource Applications, Inc.,
Geo/Resource Consultants, Inc., and Environmental Toxicology International, Inc.

A second report was provided on a sample of contaminated sand taken from this site. This report is identical in all results, except specific weight, BTU valve, precipitated solids, and percentages of ash, water, and TOH. TATM David Daniel spoke with Cindy Price of the Webb Technical Group who explained that, as the material contaminating the soil was obviously the same material as in the drums, a separate analysis of the soil was not performed.

These reports, while correctly describing the samples and the city where they were taken, incorrectly indicate that the site is in Cleveland County rather than Union County, North Carolina.

A copy of the original Log Notes for this response are included as Attachment B, Table of Witnesses as Attachment C, Site Safety Plan as Attachment D, and Manifest and Lab Analysis as Attachment E.

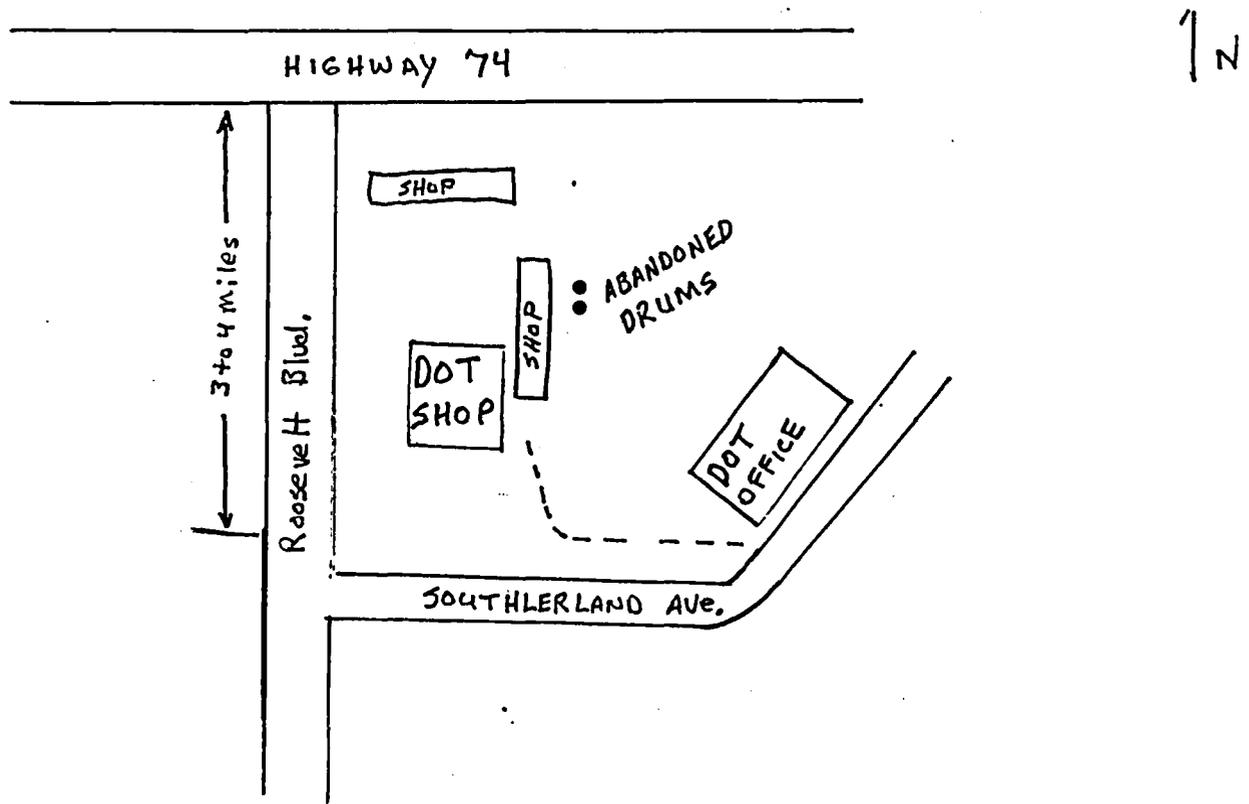


FIGURE TWO

ACTIVITY _____
 DESCRIPTION DRUM REMOVAL

SITE UNION COUNTY DRUM SITE
 TDD NO. 04-8705-29
 DATE JUNE 4, 1987 BY AGNEW



ATTACHMENT A

Photographs

FIGURE 1
Site Location Map

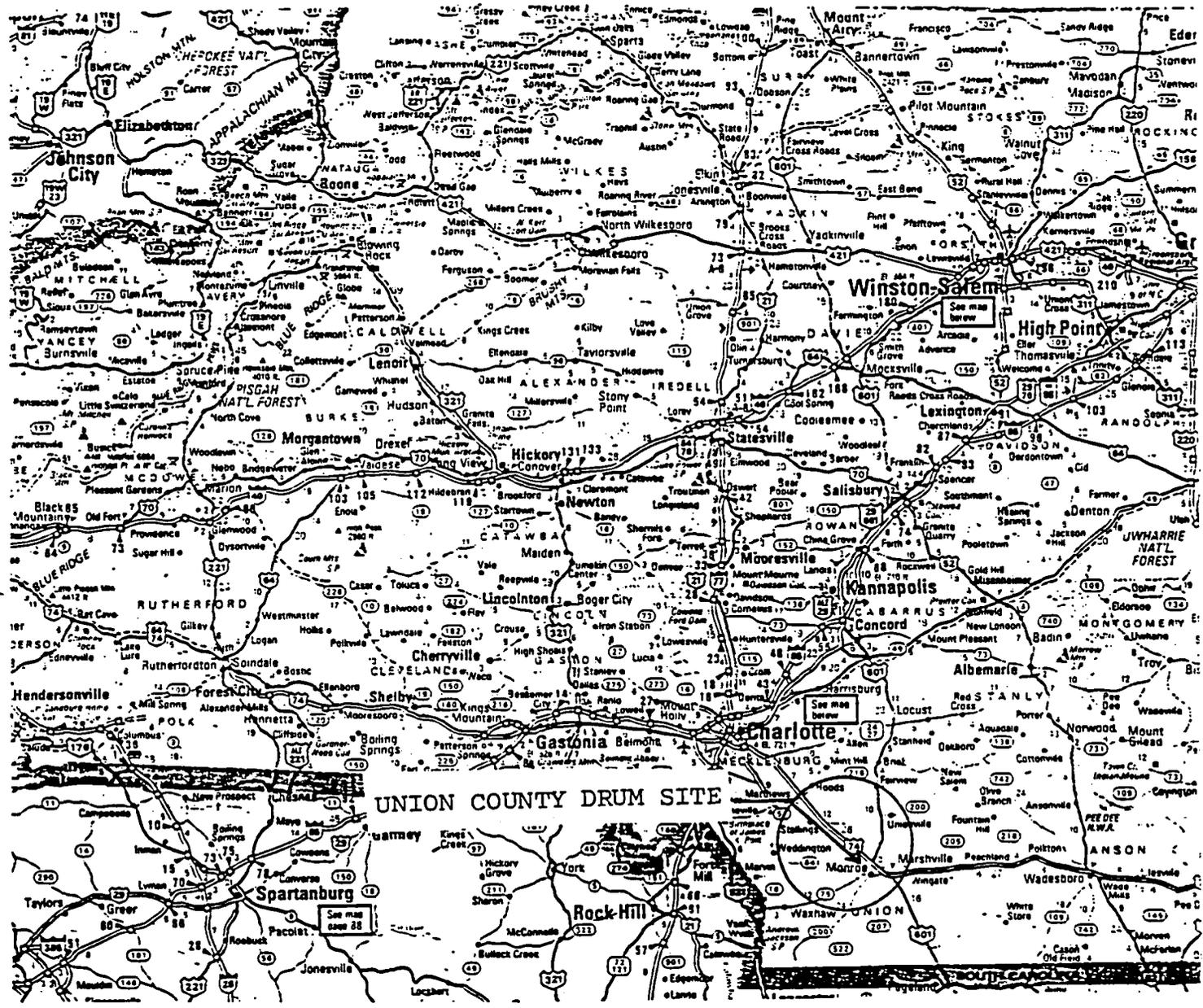


FIGURE 1)NE

ACTIVITY	SITE
DESCRIPTION	UNION COUNTY DRUM SITE
DRUM REMOVAL	TDD NO. 04-8705-29
	DATE JUNE 4, 1987 BY Agnew



FIGURE 2
Site Diagram



PHOTO# 1
OFFICIAL PHOTOGRAPH
ENVIRONMENTAL PROTECTION AGENCY

Subject: UNION COUNTY DRUM SITE

Location: MONROE, UNION COUNTY, NORTH CAROLINA

Date: 29 MAY 1987

Time: 1023 HOURS

Photographer: TOM AGNEW

Witness: CAROL WALSH

Film: KODAK ASA: 100

Location of Negative: TAT

TDD#: 04-8705-29



PHOTO# 2
OFFICIAL PHOTOGRAPH
ENVIRONMENTAL PROTECTION AGENCY

Subject: UNION COUNTY DRUM SITE

Location: MONROE, UNION COUNTY, NORTH CAROLINA

Date: 29 MAY 1987

Time: 1023 HOURS

Photographer: TOM AGNEW

Witness: CAROL WALSH

Film: KODAK ASA: 100

Location of Negative: TAT

TDD#: 04-8705-29

ATTACHMENT B

Log Notes

LOCATION: Monroe, N.C. Union Co.

(7)

May 29, 1987, Friday

1000 Arrive at site DOT, in Monroe. Pete
Hanson told us the drums were at
the old DOT location.

1125 Arrived @ old DOT site where the
drums were shown to us.

Tat again photo documented the
two drums. The large drum had a
printing that read "Lot No 29554
Product Reactant F20." The small
one read "TRAZON Black Printing
LIQUID." The CSX crew tested
w/ the H-Nu and Rad meter. Got no
readings. In Level B, samples are
being taken. Both drums ARE being
put in drum storage containers w/
vermiculite poured around them.

The drums were sitting in a base
of sand. The contaminated sand was
also taken w/ the drums. The storage
containers were closed and loaded
on to the truck.

1100 Depart site

ATTACHMENT C

Table of Witnesses

Swaine Skeen
Robert Dukes
Rick Strater
GSX Chemical Services, Inc.
P. O. Box 210
Watlington Industrial Road
Reidsville, North Carolina 27320
800/334-5953
919/342-6106

Carol J. Walsh
U. S. Environmental
Protection Agency
345 Courtland Street, NE
Atlanta, Georgia 30365
404/347-3931

Thomas Agnew
Roy F. Weston, SPER
1575 Northside Dr., Bldg.100, Suite 120
Atlanta, Georgia 30318
404/352-4147

ATTACHMENT D
Site Safety Plan

WESTON SPER DIVISION
HAZARDOUS WASTE SITE INVESTIGATION AND EMERGENCY RESPONSE
HEALTH AND SAFETY PLAN

Assignor: Carol Walsh REGION IV.
Date of Inspection: May 29, 1987 Time: 1000 TDD No. 8705-29
Original Safety Plan: Yes No Modification No.

Site Name: Union County Drums

Site Address: Street No. Box 85
City Monroe
County Union
State NC Zip Code 28110

Site Contact: Rick Doby Phone 704/788/4449

Directions to Site: Take 74 East to left on Roosevelt Blvd.
Follow 3 or 4 miles into Monroe. at 2nd light past Quincey
take left on Southland ave. DOT on left.

Map Attached: Yes No X
If Remote Location: Latitude Longitude
SITE HISTORY: Two drums are on site. They have been
set in a sand base.

INCIDENT DESCRIPTION

TYPE: A) Spill X Air Release Fire HW Site Other
B) Assessment Sampling Emergency Response
Clean-up/Removal Other (specify)
C) Urban/Residential Commercial Industrial
Rural Remote

PHYSICAL DESCRIPTION

Size of Site: Terrain: Weather clear

Containers Involved in the Release or Incident

Drums ✓ No. 2 Tanks No.

Truck License No. Tanker Box

Railroad Car Tank No. Box No.

Spill Source Approximate Volume

Other

MATERIALS INVOLVED:

Name TLV IDLH Ov exposure Symptoms

unknown's

SPECIAL HAZARDS:

ANTICIPATED LEVEL OF PROTECTION (circle one): A (E) C D

WHY: B / unknown

FIRST AID INSTRUCTIONS FOR KNOWN CONTAMINANTS: soap + water wash

PERSONNEL EXPOSURE HAZARDS: (H=high, M=moderate, L=low, U=unknown)

Inhalation U Skin Contact U Ingestion U Radioactive U
Biological U Fire U Explosion U Unknown U

PERSONNEL PHYSICAL SAFETY HAZARDS:

Heat x Cold Noise Underground Utilities
Overhead Utilities Heavy Equipment Slip, Trip, Fall
Sharp Objects Pressurized Airlines Cylinders
Ladders Scaffolds Unguarded Openings-Wall, Floor
Liquids in Open Containers, Ponds, Lagoons

ACTIONS TAKEN ON SITE:

Was Entry Made: YES NO

Equipment Used: (circle) LEVEL A B C D WHY: unknown

SCEA APR Model Cart./Can. Type

Tyvek Poly Tyvek Saran Tyvek Acid Suit

Rain Gear Cotton Coveralls

Gloves: Inner Butyl Nitrile Viton Other

Foot Gear: Safety Boots Outer Boots Booties Other

Description of Decontamination Used: Soap & water

AIR MONITORING

Performed by: GSX crew

Instrument Readings: Radiation Meter CGI

OVA HNU Detector Tube

Other

Wind: Speed Direction Temp. Rel. Hum. B.P.

Summarize Air Monitoring Data No Reading Greater than Back ground.

SAMPLING

Performed by: GSX

Sampling Plan (Y or N) N If yes attach copy to safety plan

No. of Samples: Solid Liquid Gas Other

Laboratory:

Has Lab Been Notified of Potential Hazard Level? Yes No

Analyses:

Sampling Comments:

DOCUMENTATION

Performed by: _____

Type: Photo

Log Book

Recorder _____

Video _____

PUBLIC IMPACT

Distance to Nearest: Residence _____ School _____ Hospital _____

Public Building 1/2 m. Other _____

Evacuation: Yes _____ No Number _____ By Whom: _____

ENVIRONMENTAL IMPACT:

Nearest Waterway: Ditch Distance: onsite

<u>Condition</u>	<u>Observed</u>	<u>Potential</u>	<u>None</u>
Surface Water Contamination	_____	_____	<input checked="" type="checkbox"/>
Ground Water Contamination	_____	_____	<input checked="" type="checkbox"/>
Drinking Water Contamination	_____	_____	<input checked="" type="checkbox"/>
Air Contamination	_____	_____	<input checked="" type="checkbox"/>
Soil Contamination	_____	_____	<input checked="" type="checkbox"/>
Stressed Vegetation	_____	_____	<input checked="" type="checkbox"/>
Dead Fish, Other Animals	_____	_____	<input checked="" type="checkbox"/>

PERSONNEL INVOLVED: (NAME, AGENCY, PHONE, ON or OFF SITE)

SITE MANAGER: Carol Walsh

SITE SAFETY COORDINATOR: Tom Agnew

Have Read & Understood The Site Safety Plan (check)

EPA	<u>Carol Walsh (osc)</u>	<input checked="" type="checkbox"/>
TAT	<u>Tom Agnew</u>	<input checked="" type="checkbox"/>
STATE	_____	_____
OTHER	<u>Bob Duke } GSX Contractor</u>	<input checked="" type="checkbox"/>
	<u>Swaine Skeen }</u>	<input checked="" type="checkbox"/>
	<u>Rick Steater }</u>	<input checked="" type="checkbox"/>

EMERGENCY INFORMATION

EMERGENCY PHONE NUMBERS:

	<u>Location</u>	<u>Phone</u>	<u>Notified (Y/N)</u>
Fire	Monroe	283-2181	N
Police	Monroe	283-2181	N
Ambulance	Monroe	289-1591	N
Hospital	Monroe	283-2111	N
	UNION MEMORIAL		
Nearest Phone	DOT	704 / 283-6242	

DIRECTIONS TO HOSPITAL:
(ATTACH MAP)

North on Southdown Ave to
US 74 East. Union Memorial
will be 1/4 mile down on Right

ADDITIONAL EMERGENCY PHONE CONTACTS:

CHEMTREC	(800) 424-9300
TSCA HOTLINE	(800) 424-9065, (202) 554-1404
CDC	(404) 452-4100 (Day), (404) 329-2888 (Night)
BUREAU OF ALCOHOL, TOBACCO & FIREARMS	(800) 424-9555, (202) 566-7777
NATIONAL RESPONSE CENTER	(800) 424-8802
WESTON MEDICAL EMERGENCY SERVICE	(513) 421-3063
WESTON 24 HOUR HOTLINE	(215) 524-1925, 1926
PESTICIDE INFORMATION SERVICE	(800) 845-7633
EPA HRT EMERGENCY	(201) 321-6660
RCRA HOTLINE	(800) 424-9346
BUR. OF EXPLOSIVES, A.A. RAILWAYS	(202) 835-9500

Prepared by: *Thomas Green* Date: *May 29, 1987*
 Reviewed by: _____ Date: _____
 Approved by: *Dwight Ray Smith* Date: *5 JUNE 1987*

SPER HSO Reviewed by: _____ Date: _____
 Followup Required: Yes _____ No _____
 Followup Performed: Date: _____ With: _____
 Comments: _____

US 74 EAST

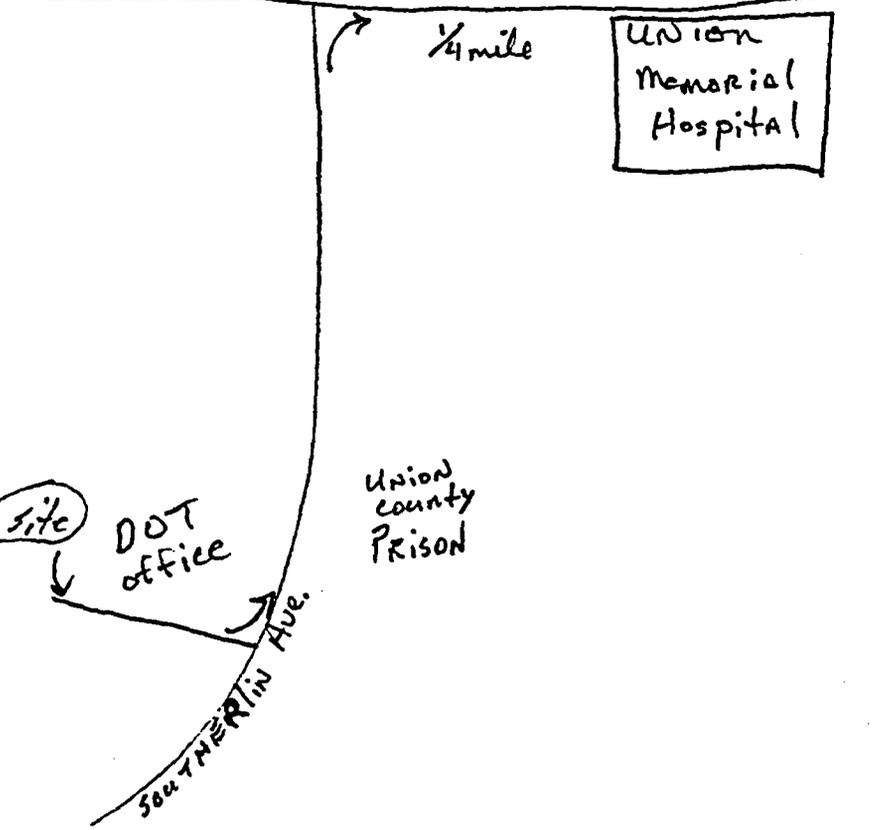
1/4 mile

Union
Memorial
Hospital

site
DOT
office

Union
county
Prison

SOUTHERN AVE.



ATTACHMENT E

Manifest

Lab Analysis



NORTH CAROLINA HAZARDOUS WASTE MANIFEST

UNION CO. DRUM

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NCTIMP010101131515171012		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address US EPA		6. US EPA ID Number		A. State Manifest Document Number		B. State Generator's ID		C. State Facility ID	
4. Generator's Phone (4101) 347-3911		5. Transporter 1 Company Name GSX Services, Inc.		8. US EPA ID Number MD0980554653		9. State Facility ID 919/342-6106		D. State Facility ID	
7. Transporter 2 Company Name		8. US EPA ID Number		9. Designated Facility Name and Site Address GSX Services, Inc. PO Box 210, Watlington Industrial Rd. Reidsville, NC 27320		10. US EPA ID Number NC0101016484511		E. State Facility ID 919/342-6106	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity		14. Unit Wt/Vol		1. Waste No.	
a. ORM-A N.O.S. ORM-A NA1693		No. Type		Quantity		Unit Wt/Vol		Waste No.	
b.									
c.									
d.									
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Materials Listed Above							
15. Special Handling Instructions and Additional Information SWO # Trailer f									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and all applicable state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name C. J. ...		Signature C. J. ...		Month Day Year 12 15 1987					
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Ricky A. Spader		Signature Ricky A. Spader		Month Day Year 12 15 1987			
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Month Day Year			
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.		Printed/Typed Name		Signature		Month Day Year			

MATERIAL PROFILE SHEET

GSX

USEPA Region II
Generator Name

Dye Solid/ORM-A 970529-02
Waste Name Hazard Non-Hazard

2 EPAM 102

Facility Name United States Environmental Protection Agency EPA Identification Number: NCTMP0001356
 Address 345 Courtland Street N.E. Contact Name: Carol Walsh
 City Atlanta State Ga Zip 30365 Title: Fed. On Scene Coordinator Phone: (404) 347-3931
 Process Generating Waste Midnight Dumping/Emergency Response No. of Drums/Year 1/One Time
 Physical State at 70°F Solid Semisolid Liquid Appearance Black Sand Layers at 70°F None Two Multilayers
 Waste Flash Point Exact Flash Point _____ °F, or Ranges < 60°F , 61°F-100°F , 101°F-140°F , 141°F-199°F , > 200°F
 Waste Viscosity Low Medium High Specific Weight (lb/gal) ~12.5 # Precipitated Solids 100% %
 Waste pH 8.17 BTU (lb.) < 1000 # ASH (%) ~99 % H₂O (%) < 1 % T.O.H. (%) < .01 %
 Free Cyanide < .1 ppm Free Sulfide < 1 ppm PCB's < 50 ppm Dioxin 0 ppm Radioactive Yes No
 Reactivity: Reactive With Non-Reactive Reactivity Products: Gas Heat Flame Polymerization

CHEMICAL CONSTITUENTS Debris (ie wood, gloves, Tyvek etc.) = ~4 % Dye Pigments Inv. = < 1 % Acetone = < .01 %
Sand = ~95 % Dye High Molecular = < 1 % 1,1,1 Trichloroethane = < .01 %
Water = ~1 % wt. Compounds org. = < 1 %

TOTAL METALS / LEACHABLE METALS (ppm)

As < .0051 Ag < .131 Cd < .221 Ba < .11 Cr < 1.31 Pb < 15.41 < 5 Hg < .031 Sc < .0521
 Co _____ Na _____ Mg 987 Ti _____ Mn _____ Sb _____ Ni 1 Zn _____
 Cu < 246 Si _____ Fe < 336 Cr+3 1 Cr+6 1 P < 207 F < .17

Other Information: DOT Maintenance Shop Monroe NC / Cleveland County Attached Analysis of Per
 Waste Container Type Drum Bulk Other _____ EPA Waste Code _____ State Waste Code _____
liquid spill on Sun

I certify to the best of my knowledge and ability that the information provided is accurate, complete and true.

Generator's Signature

Generator's Signature

Date

Information Completed by:

NAME Robert D. Dutkes / from analysis

TITLE Field Investigator/GSX

DATE 7/28/87

WEBB TECHNICAL GROUP,

3309 DRAKE CIRCLE
RALEIGH, N.C. 27607

Telephone: (919) 787-9171

ANALYSIS REPORT

COMPLETE

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: 870529-1 & 2

FROM: UPS

Sample #4

DATE: 6/3/87

Liquid cont Sand

Sand 29970 R.D.D.

Appearance:	
color =	Black
layers =	one
physical state at 70°F =	liquid
texture =	oily
viscosity =	low
Flash Point =	>200°F
pH =	8.17
Reactivity =	produces gas on addition of acid
Specific gravity =	9.49 lb/gal
BTU =	1,354 BTU/lb
Precipitated solids =	10%
Water =	80%
Suspended solids =	43,200 ppm
Dissolved solids =	122,700 ppm
Ash =	4.75%
Total cyanide =	<0.1 ppm
Total sulfides =	<1 mg/l
Total organics =	15.25%
Total sulfur =	1.031%
Total nitrogen =	Data to follow
Total chlorine =	0.59%

Sample(s) retained for 30 days unless special request is made.

LOG NO. P640T1

ANALYST NO. 17, 20, 29

REPORT DATE 6/24/87

CERTIFIED BY

Arden Price

7/24/87

(919) 834-7075

NC Department of Natural Resources and Community Development Certified Laboratory #67

NC Department of Human Resources Division of Health Services Drinking Water Laboratory

EPA ID No. NC 117, NC ID No. 37731

US Department of Agriculture Laboratory No. 3777

WEBB TECHNICAL GROUP,

3309 DRAKE CIRCLE
 RALEIGH, N.C. 27607

Telephone: (919) 787-9171

ANALYSIS REPORT

Page 2

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: 870529-1 & 2

FROM: UPS

Sample #4

DATE: 6/3/87

TOH =	*
PCB =	<LDL**
Pesticides =	0.958 ppm Lindane 0.280 ppm Dieldrin
Chloride =	31%
METALS:	
Arsenic =	0.005 ppm
Barium =	<0.1 ppm
Beryllium =	0.006 ppm
Cadmium =	0.22 ppm
Total chromium =	1.30 ppm
Copper =	21.6 ppm
Fluoride =	0.17 ppm
Iron =	536 ppm
Lead =	15.40 ppm
Magnesium =	987 ppm
Mercury =	0.013 ppm
Nickel =	1.00 ppm
Phosphorus =	207 ppm
Selenium =	0.052 ppm
Silver =	0.13 ppm

*The color interference from this sample prevented an accurate inorganic chloride determination; therefore, TOH was not calculated on this sample.
 Sample(s) retained for 30 days unless special request is made.

**Lowest Detection Limit.

LOG NO. P640T1 ANALYST NO. 13, 17, 19 REPORT DATE 6/24/98^m
 CERTIFIED BY Linda Price 7/24/87
 (919) 834-7075

NC Department of Natural Resources and Community Development Certified Laboratory #67
 NC Department of Human Resources Division of Health Services Drinking Water Laboratory
 EPA ID No. NC 117, NC ID No. 37731
 US Department of Agriculture Laboratory No. 3777

WEBB TECHNICAL GROUP, INC.

3309 DRAKE CIRCLE
RALEIGH, N.C. 27607

Telephone: (919) 787-9171

ANALYSIS REPORT

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: 870529-1 & 2

FROM: UPS

Sample #4

DATE: 6/3/87

GC/MS

No organics were detected in the GC/FID screen of the extracted sample.

<u>Volatile Organics</u>	<u>% of Sample</u>
1,1,1-trichloroethane	0.12
acetone	<0.1

The majority of the total organics are thought to be dye compounds and are not identifiable by the instrumentation available to Webb Technical Group. Consultation with chemists familiar with dye compounds confirm that most dyes are made of many high molecular weight compounds not identifiable by the FID screen or by typical mass spec. It is suggested that if further analysis is requested, a facility capable of mass spec with Fast Atom Bombardment (FAB) be located.

Sample(s) retained for 30 days unless special request is made.

LOG NO. P640T1 ANALYST NO. 15 REPORT DATE 7/24/87
CERTIFIED BY Cindy Pucci (919) 834-7075

MATERIAL PROFILE SHEET

GSX

USEPA Region IV
Generator Name

Dye Liquid / ORM-A 870529-01
Waste Name Hazard Non-Hazard

2 EPAM 101

Facility Name United States Environment Protection Agency
Address 345 Courtland Street N.E.
City Atlanta State Ga Zip 30365
Process Generating Waste M. night Dumping / Emergency Response

EPA Identification Number: NC271P0001356
Contact Name: Carol Walsh
Title: Federal On-Scene Coordinator Phone: (404) 247-3931
No. of Drums/Year 1 / One Time

Physical State at 70°F Solid Semisolid Liquid Appearance Black Dye Layers at 70°F None Two Multilayers

Waste Flash Point Exact Flash Point _____ °F, or Ranges < 60°F , 61°F-100°F , 101°F-140°F , 141°F-199°F , > 200°F

Waste Viscosity Low Medium High Specific Weight (lb/gal) 9.49 # Precipitated Solids 10% by Anal / 10% by Waste / 10% Liquid

Waste pH 8.17 BTU (lb.) 1,354 # ASH (%) 4.75 % H₂O (%) ~80 % T.O.H. (%) <.5 %

Free Cyanide <.1 ppm Free Sulfide <.1 ppm PCB's <50 ppm Dioxin 0 ppm Radioactive Yes No

Reactivity: Reactive With Non-Reactive Reactivity Products: Gas Heat Flame Polymerization

CHEMICAL CONSTITUENTS	<u>Pigments (Inorganics) = ~5 %</u>	_____ = _____ %	_____ = _____ %
<u>Water = ~90 %</u>	<u>Acetone = <.1 %</u>	_____ = _____ %	_____ = _____ %
<u>Dye (High Molecular Weight Compounds/Organics) = ~15 %</u>	<u>1,1,1 Trichloroethane = <.5 %</u>	_____ = _____ %	_____ = _____ %

TOTAL METALS / LEACHABLE METALS (ppm)

As <u>.0051</u>	Ag <u>.131</u>	Cd <u>.221</u>	Ba <u><.11</u>	Cr <u>1.31</u>	Pb <u>15.41 <5</u>	Hg <u>.0131</u>	Se <u>.0521</u>
Co _____	Na _____	Mg <u>987</u>	Ti _____	Mn _____	Sb _____	Ni <u>1</u>	Zn _____
Cu <u>21.6</u>	Si _____	Fe <u>536</u>	Cr+3 <u>1</u>	Cr+6 <u>1</u>	P <u>207</u>	F <u>.17</u>	_____

Other Information: Site Monroec, NC DOT Maintenance Shed / Analysis Attached Cleveland County

Waste Container Type Drum Bulk Other _____ EPA Waste Code None State Waste Code None

I certify to the best of my knowledge and ability that the information provided is accurate, complete and true.

Generator's Signature

Date

Information Completed by:

NAME Robert D. Dutkes / from analysis
TITLE Field Investigator / GSX
DATE 7/28/87

WEBB TECHNICAL GROUP, INC.

3309 DRAKE CIRCLE
RALEIGH, N.C. 27607

Telephone: (919) 787-9171

ANALYSIS REPORT

Page 2

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: 870529-1 & 2
DYE LIQUID ORM-A
Sample #4

FROM: UPS

DATE: 6/3/87

TOH =	*
PCB =	<LDL**
Pesticides =	0.958 ppm Lindane 0.280 ppm Dieldrin
Chloride =	31%
METALS:	
Arsenic =	0.005 ppm
Barium =	<0.1 ppm
Beryllium =	0.006 ppm
Cadmium =	0.22 ppm
Total chromium =	1.30 ppm
Copper =	21.6 ppm
Fluoride =	0.17 ppm
Iron =	536 ppm
Lead =	15.40 ppm
Magnesium =	987 ppm
Mercury =	0.013 ppm
Nickel =	1.00 ppm
Phosphorus =	207 ppm
Selenium =	0.052 ppm
Silver =	0.13 ppm

*The color interference from this sample prevented an accurate inorganic chloride determination; therefore, TOH was not calculated on this sample.
Sample(s) retained for 30 days unless special request is made.

**Lowest Detection Limit

LOG NO. P640T1

ANALYST NO. 13, 17, 19

REPORT DATE 6/24/87

CERTIFIED BY

Andy Price

7/24/87

(919) 834-7075

NC Department of Natural Resources and Community Development Certified Laboratory #67

NC Department of Human Resources Division of Health Services Drinking Water Laboratory

EPA ID No. NC117, NC1D No. 37731

US Department of Agriculture Laboratory No. 3777

WEBB TECHNICAL GROUP, INC.

3309 DRAKE CIRCLE
RALEIGH, N.C. 27607

Telephone: (919) 787-9171

ANALYSIS REPORT

COMPLETE

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: 870529-1 & 2
DYE LIQUID ORM-A
Sample #4

FROM: UPS

DATE: 6/3/87

Appearance:	
color =	Black
layers =	one
physical state at 70°F =	liquid
texture =	oily
viscosity =	low
Flash Point =	>200°F
pH =	8.17
Reactivity =	produces gas on addition of acid
Specific gravity =	9.49 lb/gal
BTU =	1,354 BTU/lb
Precipitated solids =	10%
Water =	80%
Suspended solids =	43,200 ppm
Dissolved solids =	122,700 ppm
Ash =	4.75%
Total cyanide =	<0.1 ppm
Total sulfides =	<1 mg/l
Total organics =	15.25%
Total sulfur =	1.031%
Total nitrogen =	Data to follow
Total chlorine =	0.59%

Sample(s) retained for 30 days unless special request is made.

LOG NO. P640T1

ANALYST NO. 17, 20, 29

REPORT DATE 6/24/87

CERTIFIED BY *Archie Rice*

7/24/87
(919) 834-7075

NC Department of Natural Resources and Community Development Certified Laboratory #67

NC Department of Human Resources Division of Health Services Drinking Water Laboratory

EPA ID No. NC 117. NC ID No. 37731

US Department of Agriculture Laboratory No. 3777

WEBB TECHNICAL GROUP, INC.

3309 DRAKE CIRCLE
RALEIGH, N.C. 27607

Telephone: (919) 787-9171

ANALYSIS REPORT

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: 870529-1 & 2
DYE LIQUID ORM-A
Sample #4

FROM: UPS

DATE: 6/3/87

GC/MS

No organics were detected in the GC/FID screen of the extracted sample.

<u>Volatile Organics</u>	<u>% of Sample</u>
1,1,1-trichloroethane	0.12
acetone	<0.1

The majority of the total organics are thought to be dye compounds and are not identifiable by the instrumentation available to Webb Technical Group. Consultation with chemists familiar with dye compounds confirm that most dyes are made of many high molecular weight compounds not identifiable by the FID screen or by typical mass spec. It is suggested that if further analysis is requested, a facility capable of mass spec with Fast Atom Bombardment (FAB) be located.

Sample(s) retained for 30 days unless special request is made.

LOG NO. P640T1 ANALYST NO. 15 REPORT DATE 7/24/87
CERTIFIED BY Cindy Price (919) 834-7075

MATERIAL PROFILE SHEET

GSX

USEPA Region III
Generator Name

Hazardous Waste Liquid 870528-03,04
Waste Name Hazard Non-Hazard

2 EPAS 101

Facility Name United States Environmental Protection Agency EPA Identification Number: NCTMP0001355

Address 345 Courtland Street N.E. Contact Name: Coral Walsh

City Atlanta State Ga. Zip 30365 Title: Fed. On Scene Coordinator Phone: (404) 347-3931

Process Generating Waste Emergency Response No. of Drums/Year 2 Drums/One Time

Physical State at 70°F Solid Semisolid Liquid Appearance Water like Layers at 70°F None Two Multi
Slightly Tan

Waste Flash Point Exact Flash Point _____ °F, or Ranges < 60°F , 61°F-100°F , 101°F-140°F , 141°F-199°F , > 200°F

Waste Viscosity Low Medium High Specific Weight (lb/gal) 8.23 # Precipitated Solids 0 %

Waste pH 5.87 BTU (lb.) 172 # ASH (%) 0 % H₂O (%) >99.70 % T.O.H. (%) <.01 %

Free Cyanide <2.97 ppm Free Sulfide <123 ppm PCB's <50 ppm Dioxin 0 ppm Radioactive Yes No

Reactivity: Reactive With Non-Reactive Reactivity Products: Gas Heat Flame Polymerization
2 P.C.P.

CHEMICAL CONSTITUENTS _____ = _____ % _____ = _____ % _____ = _____ %

Water = >99 % _____ = _____ % _____ = _____ % _____ = _____ %

Organics See Attached Analysis <1 % _____ = _____ % _____ = _____ % _____ = _____ %
Analysis

TOTAL METALS / LEACHABLE METALS (ppm)

As <.001 Ag <.01 Cd .11 Ba .11 Cr <.05 Pb .20 Hg <.0002 Se .0006

Co _____ Na _____ Mg 1.4 Ti _____ Mn _____ Sb _____ Ni <.04 Zn _____

Cu .17 Si _____ Fe 21.62 Cr+3 1 Cr+6 1 P <.01 F .83

Other Information: Solvents & Water See Attached Analysis Shelby Site (Field) Union County

Waste Container Type Drum Bulk Other _____ EPA Waste Code F003, F005 State Waste Code F003/F005

I certify to the best of my knowledge and ability that the information provided is accurate, complete and true.

Coral A. Walsh For the EPA Administrator 8/27/87
Generator's Signature Date

Information Completed by:

NAME Robert D. Dukes From Analysis

TITLE Field Investigator

DATE 7/28/87

ANALYSIS REPORT
COMPLETE

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: Flammable liquid, NOS 870528-03 & 04
Sample 3

FROM: UPS

DATE: 6/3/87

Appearance:	
color =	Tan
layers =	One
physical state at 70°F =	Liquid
texture =	Waterlike
viscosity =	Low
Flash Point =	>200°F
pH =	5.87
Reactivity =	Produces gas on addition of acid
Specific gravity =	8.23 lb/gal
BTU =	172 BTU/lb
Precipitated solids =	None
Water =	>99%
Suspended solids =	420 ppm
Dissolved solids =	180 ppm
Ash =	0%
Total cyanide =	2.97 ppm
Total sulfides =	123 ppm
Total organics =	<1%
Total sulfur =	0.090%
Total nitrogen =	0.001%
Total chlorine =	<0.01%

Sample(s) retained for 30 days unless special request is made.

LOG NO. P640T2

ANALYST NO. 17, 20, 29

REPORT DATE 6/24/87

CERTIFIED BY *[Signature]*

7/24/87

(919) 834-7075

NC Department of Natural Resources and Community Development Certified Laboratory #67
NC Department of Human Resources Division of Health Services Drinking Water Laboratory
EPA ID No. NC 117, NC ID No. 37731
US Department of Agriculture Laboratory No. 3777

ANALYSIS REPORT

Page 2

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: Flammable liquid, NOS 870528-03 & 04
Sample 3

FROM: UPS

DATE: 6/3/87

TOH =	<0.01%
PCB =	<LDL*
Pesticides =	<LDL
Chloride =	0.0033%
METALS:	
Arsenic =	<0.001 ppm
Barium =	0.1 ppm
Beryllium =	<0.005 ppm
Cadmium =	0.11 ppm
Total chromium =	<0.05 ppm
Copper =	0.17 ppm
Fluoride =	0.83 ppm
Iron =	21.62 ppm
Lead =	0.20 ppm
Magnesium =	1.40 ppm
Mercury =	<0.0002 ppm
Nickel =	<0.04 ppm
Phosphorus =	<0.01 ppm
Selenium =	0.0006 ppm
Silver =	<0.01 ppm

*Lowest Detection Limit

Sample(s) retained for 30 days unless special request is made.

LOG NO. P640T2

ANALYST NO. 13, 17, 18

REPORT DATE 6/24/87

7/24/87

CERTIFIED BY _____

(919) 834-7075

NC Department of Natural Resources and Community Development Certified Laboratory #67
NC Department of Human Resources Division of Health Services Drinking Water Laboratory
EPA ID No. NC 117, NC ID No. 37731
US Department of Agriculture Laboratory No. 3777

ANALYSIS REPORT

CLIENT: GSX Services, Inc.

SAMPLE RECEIVED:

SAMPLE OF: Flammable liquid, NOS 870528-03 & 04
Sample 3

FROM: UPS

DATE: 6/3/87

COMPOUND	% TOTAL ORGANICS	% OF SAMPLE
2-Butanone =	25.7	0.257
1-cyclopenten-4-OL =	4.39	0.0439
1-butanol =	16.2	0.162
4-methyl-2 pentanone =	47.9	0.479
Toluene =	5.80	0.058

Sample(s) retained for 30 days unless special request is made.

LOG NO. P640T2

ANALYST NO. _____

REPORT DATE 6/22/87

CERTIFIED BY _____

(919) 834-7075

NC Department of Natural Resources and Community Development Certified Laboratory #67
NC Department of Human Resources Division of Health Services Drinking Water Laboratory
EPA ID No. NC 117, NC ID No. 37731
US Department of Agriculture Laboratory No. 3777



DELIVERY ORDER FOR EMERGENCY RESPONSE CLEANUP SERVICES

(This delivery order is issued subject to all terms and conditions of the contract identified in Block 2.)

1. DATE OF ORDER MAY 27, 1987		2. CONTRACT NUMBER 68-01-6859		3. ORDER NUMBER 6859-04-141	
4. TIME OF INITIAL ORDER (If initial order was verbal) (Specify Time Zone) 8:00 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM		5. DELIVERY ORDER CEILING AMOUNT (Obligated Amount) \$6,000			
6. ACCOUNTING AND APPROPRIATION DATA					
Appropriation Number 68-20X8145		Document Control No. C8S701		Account Number 7QFA4ADE8S	
				Object Class 25.35	
7a. ISSUED TO: CONTRACTOR (Name, Address, and ZIP Code) hHAZ TIA 5280 POLA INDUSTRIAL BLVD. DECATUR, GA 30035			8a. ISSUED BY: ORDERING OFFICE (Name, Address, and ZIP Code) U.S. EPA/Region IV 345 Courtland Street N.E. Atlanta, Georgia 30365		
7b. PROGRAM MANAGER (Name and Phone Number) TIM M... 404/347-3931		8b. EPA REGION/USCG DISTRICT IV		8c. ZONE 2	
7c. RESPONSE MANAGER (Name and Phone Number) ROBERT ... 919/342-6106		8d. ON-SCENE COORDINATOR (Name and Phone Number) CARDL J. WALSH 404/347-3931			
9. RESPONSE LOCATION (Site Name and/or Address and ZIP Code) UNION COUNTY DRUM SITE Monro... NC		10. CONTRACTOR REQUIRED ON SITE (Date and Time) (Specify Time Zone) 5/29/87 <input type="checkbox"/> AM <input type="checkbox"/> PM			
		11. REQUIRED WORK COMPLETION DATE August 31, 1987			

12. STATEMENT OF WORK

The Contractor shall furnish the necessary personnel, materials, services, facilities, and otherwise do all things necessary for or incident to the performance of the work set forth below:

- 1) SECURE AND TRANSPORT THE DRUMS TO AN EPA APPROVED TSD
- 2) SAMPLE DRUMS (AS NECESSARY) FOR DISPOSAL PURPOSE
- 3) ARRANGE FOR AND BISPOSE OF THE MATERIALS IN AN EPA APPROVED FACILITY

13. ORDERING OFFICER		
NAME/TITLE CAROL J. WALSH, OSC	SIGNATURE <i>Carol J. Walsh</i>	DATE 6/15/87



Procurement Request/Order

3. Mail Code

4. Telephone Number
FIS 257-3931

5. Date Item Required

6. Signature of Originator

7. Recommended Procurement Method

Competitive Other than full and open competition Sole source small purchase

8. Deliver To (Project Manager)
Carol Walsh

9. Address **345 Courtland Street N.E.**

10. Mail Code

11. Telephone Number

Atlanta, Georgia 30365

FIS 257-3931

12. Financial Data

(a) Appropriation **68-20X8145**

NOTE: Item 12 (c) Document Type—Contract = "C," Purchase Order = "P," IGA = "A," Other (Misc.) = "X"

..... FMO Use (b) (13 digits)	Document Control Number (d) (6 digits)	Account Number (e) (10 digits)	Object Class (f) (4 digits)	Amount (g)	
				Dollars	Cents
	085701	707ADERS	25.35	6,000	

13. Suggested Source (Name, Address, ZIP Code, Phone/Contact)

14. Amount of money committed is:

Original
 Increase
 Decrease

15. Servicing Finance Office Number

04

16. Approvals

a. Branch/Office	Date	d. Property Management Officer/Designee	Date
b. Division/Office	Date	e. Other (Specify)	Date
c. Funds listed above are available and reserved <i>Carol Walsh & Fields</i>	Date 6/15/87	f. Other (Specify)	Date 6/15/87

17. Date of Order

18. Order Number
6859-04-141

19. Contract Number (if any)
68-01-6859

20. Discount Terms

21. FOB Point

22. Delivery to FOB Point by On or before (Date)

23. Person Taking Order/Quote and Phone No.

24. Contractor (Name, address, ZIP Code)

**HAZTECH
5280 Panola Industrial Blvd.
Decatur, Georgia 30035-4013**

25. Type of Order

a. Purchase

Reference your quote (See block 23)

Please furnish the above on the terms specified on both sides of this order and on the attached sheets, if any, including delivery as indicated.

b. Delivery provisions on the reverse are deleted. The delivery order is subject to the terms and conditions of the contract. (See Block 19)

c. Oral Written Confirming

26. Schedule

Item Number (a)	Supplies or Services (b)	Quantity Ordered (c)	Unit (d)	Estimated Unit Price (e)	Unit Price (f)	Amount (g)	Quantity Accepted (h)
	Emergency removal for Union County Drug Site, Monroe, NC.					6,000	
	REMOVAL - \$A						
Total \$							

27. United States of America
By (Signature)

28. Typed Name and Title of Contracting Officer

(Shaded areas are for use of procurement office only)

US Environmental Protection Agency Washington, DC 20460		1. Name of Originator Carol Walsh		2. Date of Requisition 6/15/87			
EPA Procurement Request/Order		3. Mail Code	4. Telephone Number FTS 257-3931		5. Date Item Required		
6. Signature of Originator <i>Carol Walsh</i>			7. Recommended Procurement Method <input type="checkbox"/> Competitive <input type="checkbox"/> Other than full and open competition <input type="checkbox"/> Sole source small purchase				
8. Deliver To (Project Manager) Carol Walsh		9. Address 345 Courtland Street N.E. Atlanta, Georgia 30365		10. Mail Code	11. Telephone Number FTS 257-3931		
12. Financial Data (a) Appropriation 68-20X8145			NOTE: Item 12 (c) Document Type—Contract = "C," Purchase Order = "P," IGA = "A," Other (Misc.) = "X"				
..... FMO Use (b) (13 digits)	Document Control Number (d) (6 digits)	Account Number (e) (10 digits)		Object Class (f) (4 digits)	Amount (g) Dollars Cents		
	085701	7QFA4ADE8S		25.35	6,000		
13. Suggested Source (Name, Address, ZIP Code, Phone/Contact)			14. Amount of money committed is: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Increase <input type="checkbox"/> Decrease	15. Servicing Finance Office Number 04			
16. Approvals							
a. Branch/Office <i>R.D. Stambler</i>		Date 6/15/87		d. Property Management Officer/Designee			
b. Division/Office <i>M. Perlon</i>		Date 6/16		e. Other (Specify) <i>Joe R. Franz</i>			
c. Funds listed above are available and reserved <i>Chubla & Field</i>		Date 6/15/87		f. Other (Specify)			
17. Date of Order		18. Order Number 6859-04-141		19. Contract Number (if any) 68-01-6859			
20. Discount Terms		21. FOB Point		22. Delivery to FOB Point by On or before (Date)			
23. Person Taking Order/Quote and Phone No.		24. Contractor (Name, address, ZIP Code) HAZTECH 5280 Panola Industrial Blvd Decatur, Georgia 30035-4013		25. Type of Order <input type="checkbox"/> Purchase Please furnish the above on the terms specified on both sides of this order and on the attached sheets, if any, including deliveries indicated. <input type="checkbox"/> Delivery provisions on the reverse are deleted. The delivery order is subject to the terms and conditions of the contract. (See Block 19) <input type="checkbox"/> Original <input type="checkbox"/> Xerox <input type="checkbox"/> Confirming			
26. Schedule							
Item Number (a)	Supplies or Services (b)	Quantity Ordered (c)	Unit (d)	Estimated Unit Price (e)	Unit Price (f)	Amount (g)	Quantity Accepted (h)
	Emergency removal for Union County Drum Site, Monroe, NC. REMOVAL - 4A					6,000	
					Total \$		
27. United States of America						28. Typed Name and Title of Contracting Officer	

Site #3 / ^{Union} Cleveland Co.

Form Approved. OMB No. 2000-0285
Approval expires 9-30-86

US ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS SUBSTANCE RESPONSE FUND CONTRACTOR COST REPORT				CONTRACTOR <i>Haztech/GSX</i>			CONTRACT NUMBER <i>68-01-6859</i>			
CONTRACTOR PERSONNEL REPORT				ASSIGNMENT NUMBER <i>68-01-3415/2</i> 68-01-6859/2			DATE <i>5/29/87</i>			
1. EMPLOYEES ASSIGNED	2. WORK CLASSIFICATION	3. HOURLY LABOR RATE		4. HOURS EMPLOYED		5. BREAK TIME	6. TOTAL HOURS		7. TRAVEL AND SUBSISTENCE COSTS	8. TOTAL PERSONNEL COSTS
		REGULAR	OVERTIME	FROM	TO		REGU-LAR	OVER-TIME		
GSX PERSONNEL										
BOBBY DUKES	CHEMIST	53.00	66.00	9:00	14:30	0.00	5.50	0.00	35.00	50.00
SMINE SKEEN	RECOVERY TECH L2	26.00	37.00	9:00	14:30	0.00	5.50	0.00	35.00	100.00
RICKY STRADER	RECOVERY TECH L2	26.00	37.00	9:00	14:30	0.00	5.50	0.00	35.00	178.00
									GSX SUBTOTAL	682.50
									TOTAL PERSONNEL COSTS	682.50

Union
Site #3 / Cleveland Co.

SUBCONTRACTOR REPORT			CONTRACTOR <i>Haztech / GSX</i>	CONTRACT NUMBER <i>68-01-6859</i>	
			ASSIGNMENT NUMBER <i>68-01-04-141</i> 68-01-04-141 <i>ep</i>	DATE <i>5/29/87</i>	
19. SUBCONTRACTOR NAME	20. WORK DESCRIPTION	21. SUBCONTRACT AMOUNT	23. REMARKS		
GSX SERVICES, INC. (REIDSVILLE)	DISPOSAL OF 2 DRUMS OF BULK MATERIALS	AWAITING PRICING	<i>1 composite Samp (2 Drums)</i> $\$675^{00} \times 1.05 / 70 \text{ markup} = \708.75		
WEBB TECHNICAL GROUP, INC.	PERFORM ANALYSIS OF ONE(1) UNKNOWN SAMPLE	<i>\$675.00 / Sample</i>			
22. TOTAL SUBCONTRACT COSTS			\$	24. CONTRACT CEILING AMOUNT	
				\$ <i>6000</i>	
				25. TOTAL ESTIMATED CONTRACT COSTS TO DATE	
				\$ <i>2320.17</i>	
22. TOTAL SUBCONTRACT COSTS			\$	26. TOTAL ESTIMATED COSTS TO COMPLETE CONTRACT	
				\$ <i>3679.83</i>	
I certify that this report is a true and complete record of the labor, supervision, travel, equipment, materials, and subcontractors which I ordered and authorized from the contractor in the performance of the above-cited contract.			I certify that this report is a true and complete record of the labor, supervision, travel, equipment, materials, and subcontractors provided by the contractor in the performance of the above-cited contract.		
Signature of OSC Representative		Time Arrived on Scene	Time Departed	Signature of Contractor's Authorized Representative	Date
<i>Carol J. Volk</i>				<i>R. D. D.</i>	<i>5/31/87</i>



GSX Services, Inc.
 Emergency, Remedial &
 Technical Projects Group
 P.O. Box 210
 Reidsville, North Carolina 27320
 (919) 342-6106
 (919) 272-2222 (Emergency Response)

June 2, 1987

<u>county</u>	<u>city</u>	
Gaston	Gastonia	ST
Cleveland	Shelby	SW
Union	Monroe	SS

Ms. Carol J. Walsh
 Federal On-Scene Coordinator
 USEPA - REGION IV
 345 Courtland Street, N.E.
 Atlanta, Georgia 30365

Re: ERCS' Tri-City Pickup and Disposal

Dear Ms. Walsh:

Please find below a final report of the services perform by GSX Services, Inc. (GSX) at three (3) sites (Gastonia, NC; Shelby, NC and Monroe, NC) on May, 28 and 29, 1987.

This information is summarized hourly.

May 28, 1987
 10:00 a.m.

GSX mobilized one (1) Chemist, two (2) Recovery Technicians, a project van, a drum transport van and supplies to Gastonia, North Carolina. (Site #1)

1:45 p.m.

GSX personnel meet with EPA and Weston personnel and then proceeded to the drum storage area.

2:00 p.m.

GSX, Weston and EPA personnel arrived at the drum storage location. After examining container #1 (Alkaline liquid) utilizing Level B protection the container was deemed shippable as is. Next, the container was sampled, field tested labeled as per the DOT and EPA regulations, manifested and loaded for transporting to GSX Corporation Reidsville TSD facility. Next drum #2 was addressed in the same manner as drum #1. The integrity of this drum was questionable so it was placed into an 85 gallon salvage drum prior to labeling and loading. HNU readings indicated the container as organic.

3:30 p.m.

Site #1 was secured and mobilization to Site #2 Shelby North Carolina began.

Ms. Carol J. Walsh
June 2, 1987
Page 2

4:45 p.m.

GSX, Weston and EPA personnel arrived at Site #2. These drums had analytical information available which showed them as being solvents. The drum integrity was checked visually and with the use of an HNU organic vapor analyzer for leaks. One bung was replaced on one container. This made both containers shippable without requiring overpacking. Next the containers were labeled, manifested and loaded for transporting. Protection was level C at this site.

5:30 p.m.

Site #2 was secured and mobilization to Site #3 Monroe, NC began.

7:00 p.m.

GSX, Weston and EPA personnel stopped at Charlotte, NC Holiday Inn.

May 29, 1987

9:00 a.m.

Mobilization to Site #3 was continued.

10:30 a.m.

GSX, Weston, and EPA personnel arrived on Site #3. Two drums were on site, one (1) 55 gallon metal and one (1) 30 gallon fiber. Both drums showed little to no organics utilizing an HUN organic vapor analyzer. Drums were labeled as black dye and looked to be the same. Utilizing level B protection, both containers were placed into 85 gallon overpacks. Samples taken and material classified as on Otherwise Regulated Material - A (ORM-A). The contaminated sand surrounding the container was shoveled and placed in the same containers.

11:30 a.m.

Site #3 was secured and GSX left the site for Reidsville.

2:30 p.m.

GSX personnel were back in Reidsville.

Summary:

All containers were checked for radiation utilizing a radiation meter and came up negative. After arriving at GSX Reidsville all containers not sampled on site will be sampled and then all samples will be sent for analytical parameters required for disposal. GSX plans to pump the liquids from Site #3 (Monroe) into a 17E bung drum and place the solids (sand, plastic, etc.) into a 17H open head drum. All liquids are tentatively scheduled for incineration at GSX Corporation chemical waste incinerator, Thermal Oxidation Corporation (T.O.C.) in Roebuck, SC and all Ms.

Carol J. Walsh
June 2, 1987
Page 3

solids at GSX Corporations chemically secure landfill in Pinewood, SC. GSX personnel consisted of Robert D. Dukes/Chemist, Swaine Skeen and Ricky Strader/Recovery Technicians.

If you have any questions, please feel free to contact me at (919) 342-6106.

Sincerely,
GSX CHEMICAL SERVICES, INC.



Robert D. Dukes
Field Investigator
ERT Group

RDD/lkn

cc: Tom Agnew
Jack Scott
Cary Lester
Dave Sprinkle



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET
ATLANTA, GEORGIA 30365

November 4, 1987

Ms. Margaret Babbs
Solid and Hazardous Waste
Box 2091
Raleigh, North Carolina 27602

Dear Ms. Babbs:

I have received photocopies of the final manifests for the Union County, Cleveland County, and Gaston County drum sites that were cleaned up by EPA in May, 1987. According to Mr. Robert Dukes with GSX, the originals were sent to EPA in June, but they were never received.

Enclosed you will find the appropriate copies. Please feel free to contact me at (404) 347-3931 if I can be of any further assistance to you.

Sincerely,

A handwritten signature in cursive script that reads "Carol J. Walsh".

Carol J. Walsh
Federal On-Scene Coordinator

HAZARDOUS MATERIALS WASTE DISPOSAL

GSX Services Incorporated

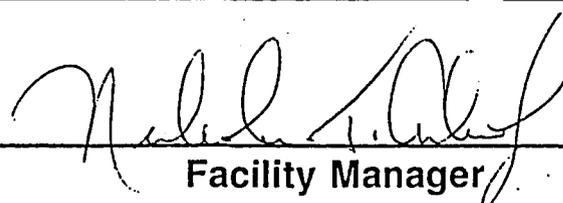
This is to certify that hazardous material removed from

US EPA

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner

Container	Date	Location	Method
<u>870528 EPAG 02</u>	<u>101487</u>	<u>Thermal Oxidation Corporation, Roebuck, SC</u>	<u>Incineration</u>
<u>870528 EPAG 01</u>	<u>102387</u>	<u>Thermal Oxidation Corporation, Roebuck, SC</u>	<u>Incineration</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>




Facility Manager

Certificate No. 87-598-2045
11/03/87



NORTH CAROLINA HAZARDOUS WASTE MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0085 E.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NCITM P00013549710101	Manifest Document No. 1710101	2. Page 1 of 1	Information in this section is not required by law.
3. Generator's Name and Mailing Address US EPA 345 Courtland ST. NE Atlanta, GA 30365			A. State Manifest Document Number: 870528 EPA-548		
4. Generator's Phone () 404-347-3931			B. State Generator's ID		
5. Transporter 1 Company Name GSX SERVICES, INC.		6. US EPA ID Number MID1918105151461513		C. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (919) 342-6106	
9. Designated Facility Name and Site Address GSX SERVICES, INC. PO BOX 210, WATLINGTON IND. RD. REIBSVILLE, NC 27320		10. US EPA ID Number NCID10101614814111		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (919) 342-6106	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers No. Type	13. Total Quantity	14. Unit Unit Wt./Vol
a. Waste Alkaline Liquid N.O.S. Corrosive Material NA 1719			1	130 G	D002
b. Waste Flammable Liquid N.O.S. Flammable Liquid UN 1993			1	120 G	D001
c.					
d.					
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and all applicable state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name CAROL J. WALSH		Signature Carol J. Walsh		Month Day Year 10/5/21/97	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name KICKI A. STANLEY		Signature Kicki A. Stanley		Month Day Year 10/5/21/97	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space Item 3, Further ID should be Gaston County Public Health Department.					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name TARLIE ANNES		Signature Tarlle Annes		Month Day Year 10/14/05/97	

HAZARDOUS MATERIALS WASTE DISPOSAL

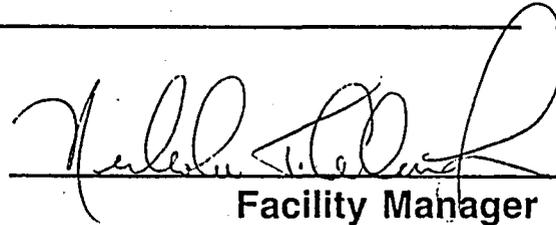
GSX Services Incorporated

This is to certify that hazardous material removed from

US EPA

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner

Container	Date	Location	Method
<u>870529 EPAM 01.02</u>	<u>110287</u>	<u>GSX Services of S.C. of Pinewood, S.C.</u>	<u>Secure Landfill</u>
_____	_____	_____	_____
_____	_____	_____	_____



Facility Manager

Certificate No. 87-598-2044
11/03/87



NORTH CAROLINA HAZARDOUS WASTE MANIFEST

Form Approved. OMB No. 2050-003s

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NCITMP1000013568710013	Manifest Document No.	2. Page 1 of 1	Information in the shaded area is not required by law.
3. Generator's Name and Mailing Address US EPA 345 Courtland ST NE Atlanta, GA 30317		4. Generator's Phone (Area Code) (Number) 217-3471	6. US EPA ID Number MDDB121514161513	A. State Manifest Document Number 870524EPAN598	B. State Generator's ID
5. Designated Facility Name and Site Address GSX Services, Inc. PO Box 210, Watlington Industrial Rd. Reidsville, NC 27320		7. Transporter 1 Company Name GSX Services, Inc.	8. US EPA ID Number 110000101418141511	C. State Transporter's ID	D. Transporter's Phone 919/342-6106
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. ORM-A N.O.S. ORM-A NA1693		12	HE6		
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information SWC # Trailer #					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and all applicable state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Carol T. ...		Signature Carol T. ...		Month Day Year 12/12/97	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Rick A. ...		Month Day Year 12/12/97	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
19. Discrepancy Indication Space Item 3, Facility ID - Circled in copy DOT. Maintenance sheet.					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name ...		Signature ...		Month Day Year 12/12/97	

HAZARDOUS MATERIALS WASTE DISPOSAL

GSX Services Incorporated

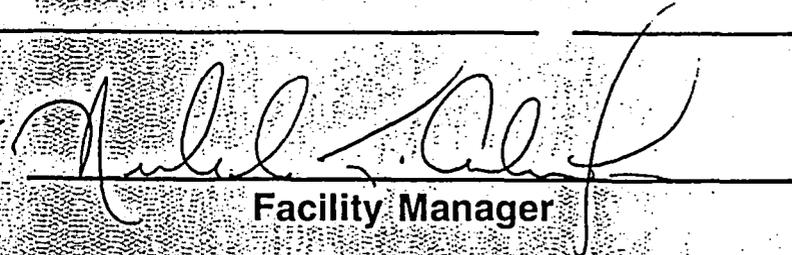
This is to certify that hazardous material removed from

US EPA

has been disposed of in accordance with all applicable local, state and federal regulations in the following manner

Container	Date	Location	Method
<u>870528 EPAS 03,04</u>	<u>102387</u>	<u>Thermal Oxidation Corporation, Roebuck, SC</u>	<u>Incineration</u>
_____	_____	_____	_____
_____	_____	_____	_____





Facility Manager

Certificate No. 87-598-2046
11/03/87



NORTH CAROLINA HAZARDOUS WASTE MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 12/31/87

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NC17MP10001135518710012		Manifest Document No. 135518710012	2. Page 1 of 1	Information in the shaded area is not required by Federal law.	
3. Generator's Name and Mailing Address US EPA 3415 Courtyard St. NG Atlanta, GA 30365					A. State Manifest Document Number 870528EPAS 598		
4. Generator's Phone (404) 347-3931					B. State Generator's ID		
5. Transporter 1 Company Name GSX SERVICES, INC.					C. State Transporter's ID		
6. US EPA ID Number MDD980554653					D. Transporter's Phone (919) 342-6106		
7. Transporter 2 Company Name					E. State Transporter's ID		
8. US EPA ID Number					F. Transporter's Phone		
9. Designated Facility Name and Site Address GSX SERVICES, INC. PO BOX 210, WATLINGTON IND. RD. REIDSVILLE, NC 27320					G. State Facility's ID		
10. US EPA ID Number NCD0000648451					H. Facility's Phone (919) 342-6106		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No.	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
GENERATOR	a. Waste Flammable Liquid No. 5 Flammable Liquid UN193			12	DM	100 G	D001
	b.						
	c.						
	d.						
J. Additional Descriptions for Materials Listed Above					K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and all applicable state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name CAROL J. WALSH				Signature [Signature]		Month Day Year 05 24 87	
TRANSPORTER	17. Transporter 1 Acknowledgement of Receipt of Materials						
	Printed/Typed Name Rick A. Spahr		Signature [Signature]		Month Day Year 05 12 87		
	18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year			
FACILITY	19. Discrepancy Indication Space Item 3, Further ID should be Union County - Field Clean-up						
	20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Jackie Ornes				Signature [Signature]		Month Day Year 06 12 87	

EASYLINK 7343275A001 2JUN87 11:51/11:52 EST

VIA: 8107518145

TO: 62895183

EPAATL

WU INFOMASTER 4-0138409153-002 06/02/87

ICS IFMENGZ CSP

4043924147 DGM TDBN ATLANTA GA 119 06-02 1149A EST

TWX 8107518145 EPA ATL

1327 EPA

06-02-87

POL REF FOR JUNE 1ST

SITE NAMES: GASTON COUNTY DRUMS

CLEVELAND COUNTY DRUMS

UNION COUNTY DRUMS

OSC: CAROL WALSH

SITUATION:

THREE DIFFERENT DRUM SITES WITH 2 DRUMS AT EACH SITE WITH CONTENTS UNKNOWN. THESE SITES WERE LOCATED IN GASTON COUNTY, GASTONIA, NC; CLEVELAND COUNTY, SHELBY, NC.; AND UNION COUNTY, MONROE NC.

ACTION TAKEN:

ALL THREE CASES THE CONTENTS OF THESE DRUMS WERE UNKNOWN, SO AT EACH SITE ENTRY WAS MADE WITH LEVEL B PERSONAL PROTECTION EQUIPMENT. MONITORING WAS DONE AT EACH SITE WITH THE HNU AND THE RADIATION METER. NO LEVELS WERE GREATER THAN BACK GROUND READINGS. AT EACH SITE THE CONTENTS OF EACH DRUM WAS SAMPLED FOR LAB ANALYSIS.

PRELIMINARY ACTIONS:

STARTING LAB ANALYSIS.

EST

EPAATL

MMMM



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET
ATLANTA, GEORGIA 30365

ACTION MEMORANDUM

DATE: May 29, 1987

SUBJECT: Immediate Removal Authorization for the Union County
Drum Site, Monroe, North Carolina

FROM: Carol J. Walsh
On-Scene Coordinator

TO: File

PURPOSE

This memorandum is for authorization to proceed with an immediate removal for \$14,030 at the Union County Drum Site, Monroe, Union County, North Carolina. A significant threat to public health and the environment exists at this time and may worsen if response is delayed at the site.

BACKGROUND

A. Incident or Site Setting/Description:

1. Physical Location - The Union County Drum Site is located off of Southerlin Avenue, Monroe, North Carolina on the DOT maintenance grounds.
2. General Character of Site - At the Union County Drum Site, two unidentified drums were placed on a pile of sand behind the DOT shop. The large (55 gallon) drum was labeled "Lot No. 29554 Product Reactant 420." The smaller (25-30 gallon) drum was labeled "____ TRAZON Black Printing P____ Liquid."
3. Waste Management - The State of North Carolina was notified about the drums. They are awaiting the assistance of the EPA.
4. Surrounding Areas - The site is located on the DOT maintenance lot, 100 yards off Southerlin Avenue.

B. Quantity and Types of Substances Present:

A 55 gallon drum and a 30 gallon drum, both nearly full. No information except the "Lot No. 29554 Product Reactant 420" label and the "TRAZON Black Printing P _____ Liquid" to identify contents.

C. Is the site on the NPL? If so, when is later remedial action expected?

The site is not on the NPL.

THREAT

A. Threat of Exposure to Public or Environment:

The site is completely unsecured and the contents of the drums are unknown.

B. Evidence of Extent of Release:

The small drum is laying on its side and has a large hole. The sand around the drums is discolored with an unknown material.

C. Previous Actions to Abate Threat:

None

ENFORCEMENT

No viable PRPs have been identified.

PROPOSED PROJECT AND COST

A. Objectives of the Project:

Secure and remove the drums. Identify constituents and assure proper disposal of the drums.

B. Cleanup Contractors (GSX)	\$6,000.00
TAT	4,400.00
Intramural (HQ and Region)	1,800.00
Plus 15% HQ Contingency	<u>1,830.00</u>
TOTAL	\$14,030.00

REGIONAL AUTHORITY

Because conditions at the Union County Drum Site meet the NCP Section 300.65 criteria for an immediate removal, I, as On-Scene Coordinator, authorize expenditures not to exceed \$14,030 (ERCS - \$6,000) through procurement authority delegated to me.

Carol J. Walsh
Carol J. Walsh
On-Scene Coordinator
Emergency Response and Control Section

5/28/87
Date

cc: Jack E. Ravan
Patrick M. Tobin