

KEMRON

ENVIRONMENTAL SERVICES

2987 Clairmont Road ■ Suite 150 ■ Atlanta, Georgia 30329 ■ Telephone (404) 636-0928 ■ FAX (404) 636-7162

Project 6156

12 March 1993

W. Waddell Watters
State of North Carolina
Department of Environment, Health, and Natural Resources
8025 North Point Boulevard, Suite 100
Winston-Salem, NC 27106-3203

RECEIVED
N.C. Dept. of ENR

MAR 15 1993

Winston-Salem
Regional Office

RE: National Linen Service
201 S. Stratford Rd.
Winston-Salem
Forsyth County

Dear Mr. Watters:

Enclosed is the UST Closure Report for the referenced facility. Four USTs were closed by removal at the facility. Clean closure was achieved for all USTs. If you have any questions regarding this report, please contact me at AC 404/636-0928.

Sincerely,
KEMRON Environmental Services\



Russell K. Frazee
Project Director

Enclosure

cc: Ed Bucknall-NLS



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Protecting Our Environmental Future

KEMRON

ENVIRONMENTAL SERVICES

2987 Clairmont Road ■ Suite 150 ■ Atlanta, Georgia 30329 ■ Telephone (404) 636-0928 ■ FAX (404) 636-7162

Project 6156

12 March 1993

UNDERGROUND STORAGE TANK

CLOSURE REPORT

NATIONAL LINEN SERVICE

201 South Stratford Road

Winston-Salem, North Carolina

Prepared by:

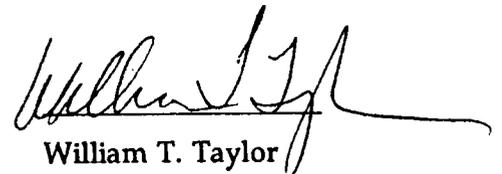


Cord T. Lomauro
Environmental Scientist

Reviewed by:



Russell K. Frazee
Project Manager



William T. Taylor
Manager of Remedial Services

6156cloa.rpt
3/12/93



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Protecting Our Environmental Future

Executive Summary

Four Underground Storage Tanks (USTs) were permanently closed by removal at the National Linen Service Facility located 201 South Stratford Road in Winston Salem, North Carolina. The four USTs consisted of three (3) 10,000 gallon #5 fuel oil tanks and one (1) 8,000 gallon gasoline tank that were located in two separate tank pits. The 10,000 gallon, #5 fuel oil tanks shared a common tank pit and were used for emergency back up fuel for the boilers located on site. All removal activities were performed by Four Seasons Industrial Services, Inc. under direct supervision of KEMRON Environmental Services, Inc. personnel. Three soil samples per UST were collected and analyzed for Oil & Grease (#5 fuel oil tanks) or Total Petroleum Hydrocarbons (gasoline tank). In addition, one soil sample was collected from the piping associated with each tank pit. Laboratory results of the Oil and Grease samples documented concentrations in soil ranging from < 50 mg/kg to 140 mg/kg. Laboratory results of the Total Petroleum Hydrocarbons documented that soil concentrations were < 10 mg/kg. Based upon the current clean up levels of 250 mg/kg for Oil and Grease and 10 mg/kg for Total Petroleum Hydrocarbons, clean closure of the four USTs located at the National Linen Service Facility was achieved.

REPORT OF CLOSURE

This report of closure is submitted to fulfill the requirements of the North Carolina Division of Environmental Management (under NCAC Title 15A 2N Sections .0802 and .0803 and 40 CFR 280.71 and .72) concerning out-of-service underground storage tank (UST) systems and closure. This report documents the UST closure activities performed by 4 Seasons Industrial Services under supervision of KEMRON Environmental Services (under NCAC Title 15A 2N Sections .0803 and 40 CFR §280.72) at the National Linen Service facility located at 201 South Stratford Road, Winston-Salem, Forsyth County, North Carolina (Figure 1). The North Carolina Closure Report Form (GW/UST-2) is presented in Appendix A.

Removal of UST System

During the week of 1 February 1993, three 10,000-gallon, #5 fuel oil tanks (USTs #1, 2 and 3) and one 8,000-gallon, unleaded gasoline tank (UST #4) were removed from the above referenced site. The four USTs were contained in two separate tank pits designated TP-1 (USTs #1,2 &3) and TP-2 (UST #4). Prior to UST removals, Four Seasons pumped and disposed of approximately 5,855 gallons of #5 fuel oil/sludge from USTs #1-3 and approximately 114 gallons of gasoline from UST #4. Disposal Manifests are documented in Appendix B. The USTs were de-gassed and prepared for transportation as per the North Carolina Closure Guidelines for Regulated Petroleum Underground Storage Tanks and transported off site and disposed of by Four Seasons Industrial Services. Tank disposal manifests are presented in Appendix B.

Assessing the Site

Following removal of the USTs, soils surrounding the tanks were surveyed with a photoionization detector (PID; HNU Model 101). Initial PID investigation of soils retrieved from the walls and bottom of TP-1 indicated no detectable organic vapor levels. Final dimensions of tank pit TP-1 was 32' wide by 32' long by 12' deep. Initial PID investigation of soils retrieved from the walls and bottom of TP-2 indicated no detectable organic vapor levels. Final dimensions of tank pit TP-2 was 17' wide by 30' long by 11' deep. A base map

of the site indicating former UST, tank pit, piping, and dispenser location is presented in Figure 2. Upon completion of the closure activities, both tank pits were backfilled to surface grade with original fill material and clean fill obtained from Vulcan Materials. Permission to use original fill material was obtained from Mr. Steven Williams of NCDDEM on 3 February 1993. Groundwater was not encountered during excavation of the tank pits.

Sample Collection and Testing

Soil samples were collected for laboratory analysis from undisturbed soils beneath each UST using a decontaminated stainless steel sampling spoon. Three soil samples were collected from native (undisturbed) material beneath each UST; one under each elongate end and beneath the middle of the tank. Soil samples were collected from TP-1 and TP-2 at depths of 14 feet and 13 feet below surface, respectively. Soil samples collected from beneath each of the former USTs are labeled as follows: "T(UST#)1 North Bottom", "T(UST#)1 Mid Bottom", "T(UST#)1 South Bottom". In addition, a soil sample was collected from beneath the former valve box associated with USTs # 1,2,&3 and is labeled "T#1, 2, 3 Valve Box". A soil sample was retrieved from beneath the fuel dispenser and piping run of UST #4 and is labeled "T#4 Dispenser and Piping". Sample locations are presented in Figures 3 and 4. The sampling spoon used to collect soil samples was decontaminated between collections by scrubbing with Alconox and water, rinsing with de-ionized water and allowing to air dry. Collected soil samples were immediately sealed in pre-labelled glass containers, preserved with ice, and stored at 4°C until shipped to the laboratory. Samples were collected and delivered to the laboratory on 3 and 4 February 1993.

Sample Analyses and Results

All soil samples associated with USTs # 1, 2, &3 (TP-1) were assayed in the laboratory for Oil and Grease (O&G) using EPA Method 9071. All soil samples associated with UST #4 were assayed in the laboratory for total petroleum hydrocarbons (TPH) using EPA Method 5030. Analytical results of the soil samples from the tank pit containing USTs #1, 2, and 3 show O&G concentrations ranging from none detected to 140 ppm. Analytical results of the soil sample retrieved from beneath the former valve box of USTs #1-3 show no O&G

concentrations above laboratory detection limits of 50 ppm. Analytical results of the soil samples from the tank pit containing UST #4 show no concentrations above laboratory detection limits of 10 ppm. Laboratory results are summarized in Table 1 and documented in Appendix C.

Based upon laboratory results and North Carolina Department of Environment, Health, and Natural Resources clean up levels of 250 ppm O&G (EPA Method 9071) and 10 ppm TPH (EPA Method 5030), clean closure has been achieved for all four USTs removed from the National Linen Service Facility in Winston-Salem.

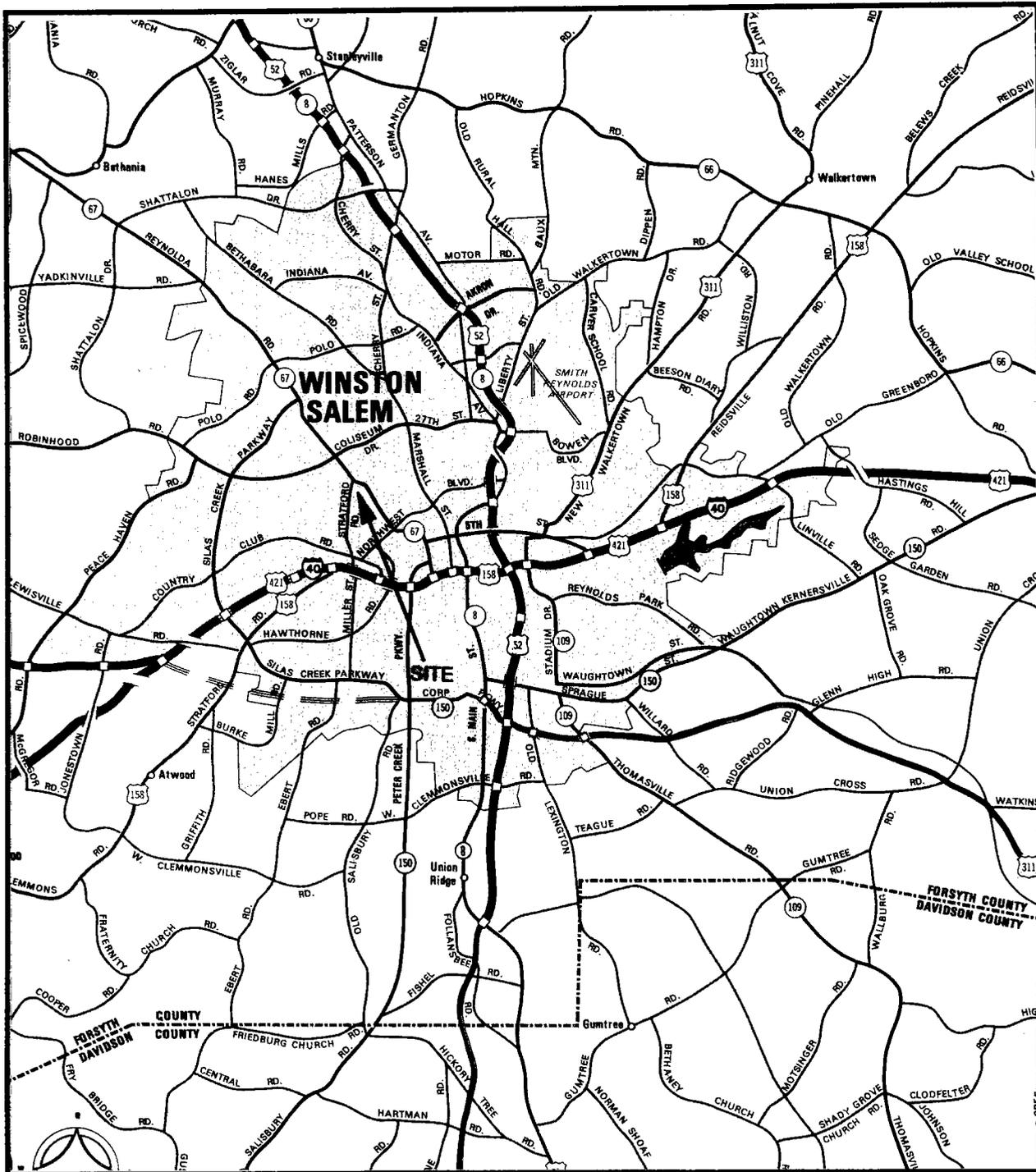


Figure 1. Site location map.
STREET MAP OF WINSTON SALEM AND VICINITY

©1992 by COLOR-ART Inc.

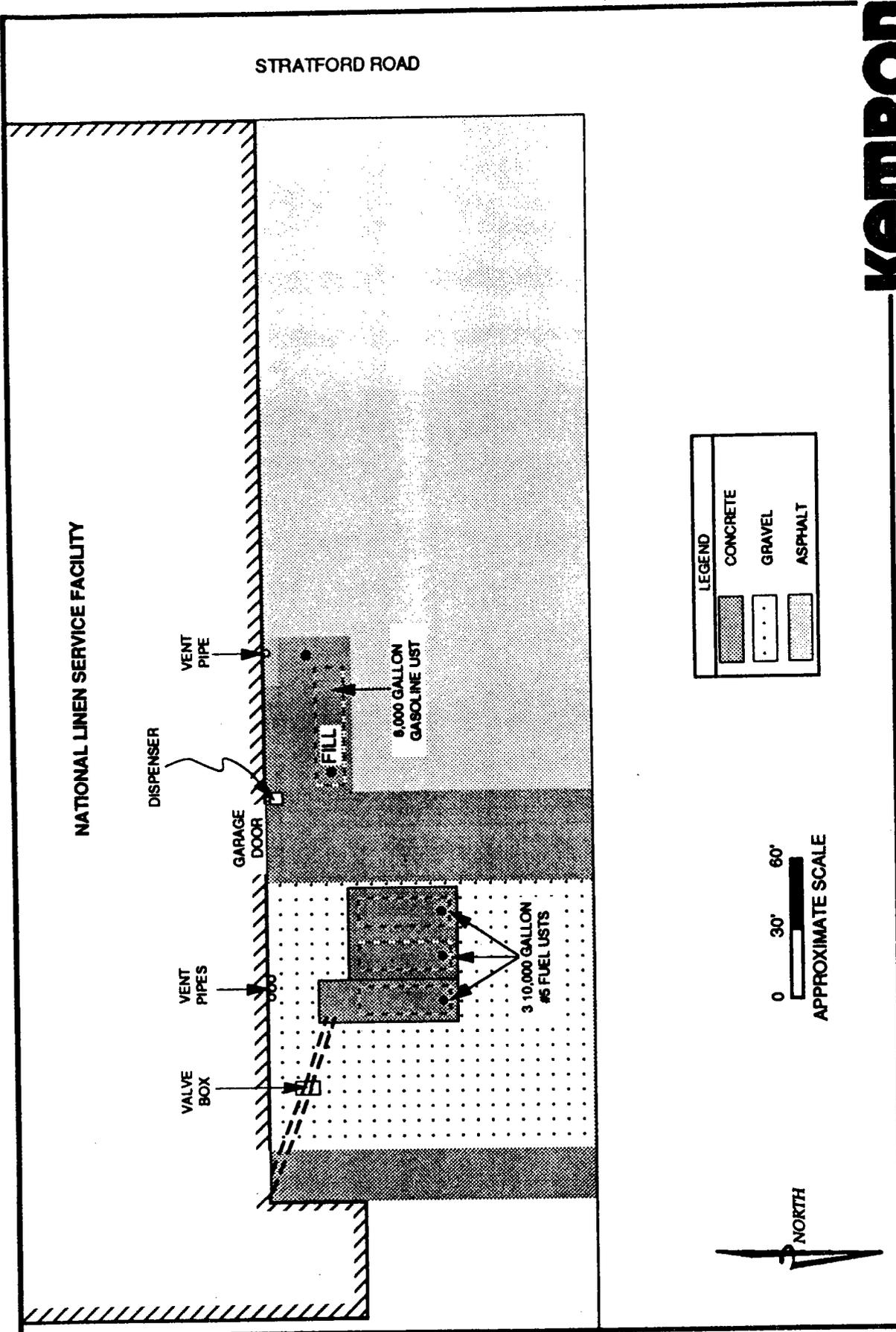
NORTH



Scale of miles

KEMRON
ENVIRONMENTAL SERVICES

Map/2-93/615612



KEMRON
ENVIRONMENTAL SERVICES

Figure 2. Base map.

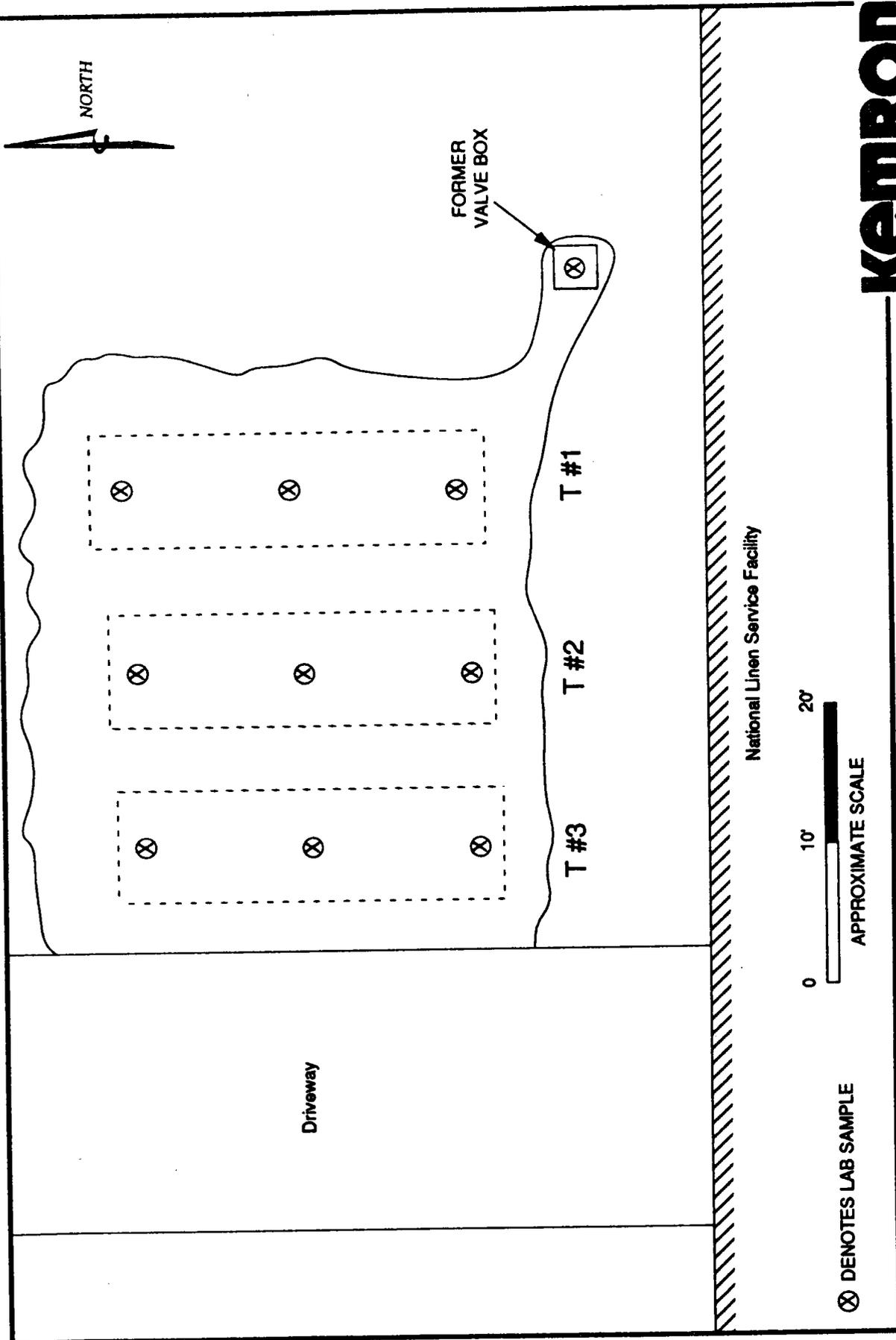


Figure 3. Sample location map(T#1, 2, 3).

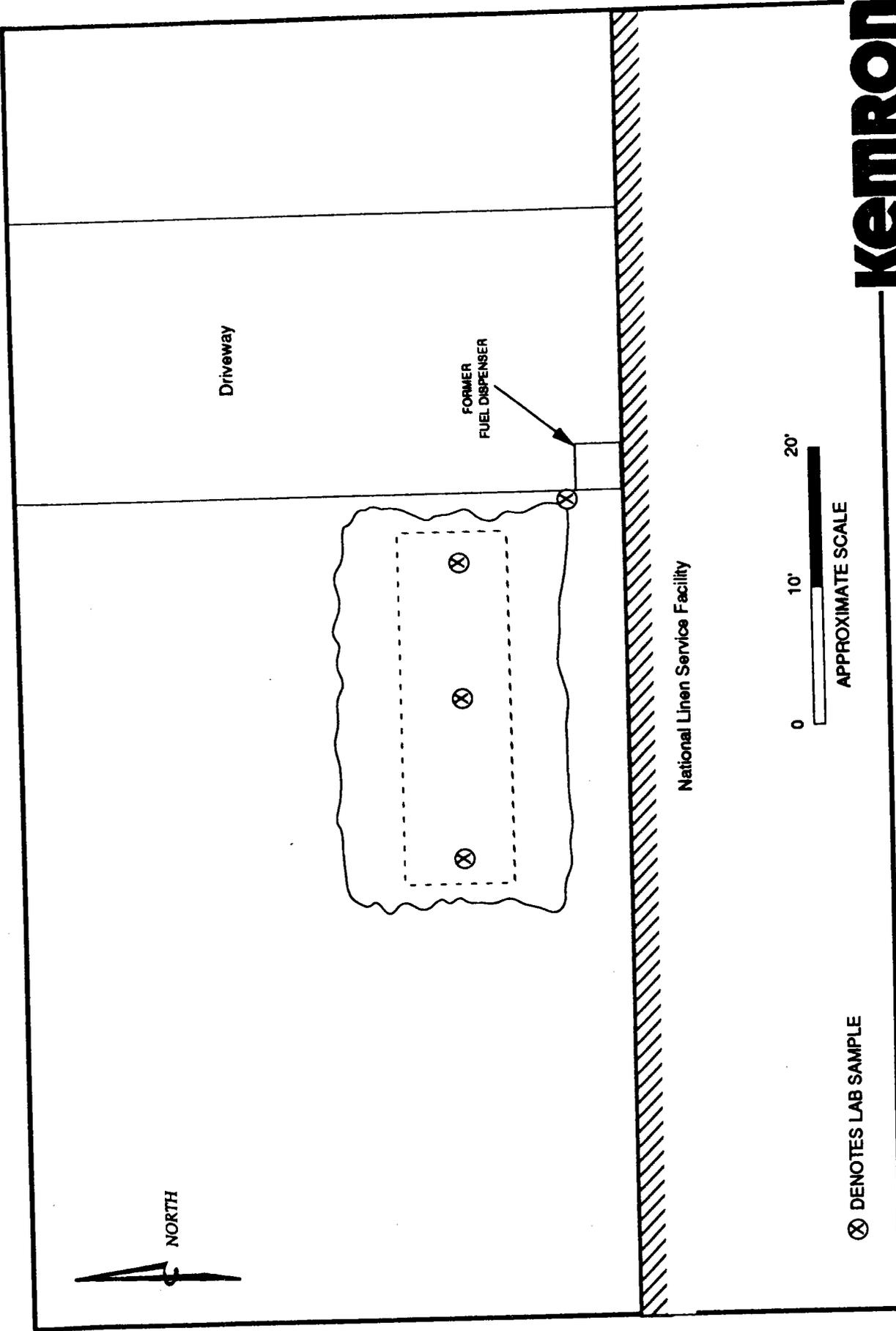


Figure 4. Sample location map (T#4).

Table 1.
Summary of Soil Sample Results

Sample ID	Location	Sample Depth (ft)	Total Petroleum Hydrocarbons (TPH)	Oil and Grease (O&G)
T#1 N. Bot	Bottom North	14		< 50
T#1 Mid Bot	Middle Bottom	14		123
T#1 S. Bot	Bottom South	14		74
T#2 N. Bot	Bottom North	14		117
T#2 Mid Bot	Middle Bottom	14		140
T#2 S. Bot	Bottom South	14		< 50
T#3 N. Bot	Bottom North	14		56.9
T#3 Mid Bot	Middle Bottom	14		< 50
T#3 S. Bot	Bottom South	14		< 50
T#1,2,3 Valve Box	Valve Box	4		< 50
T#4 E. Bot	Bottom East	13	< 10	
T#4 Mid Bot	Middle Bottom	13	< 10	
T#4 W. Bot	Bottom West	13	< 10	
T#4 Dispenser & Piping	Dispenser & Piping	13	< 10	

O&G - EPA Method 9071

TPH - EPA Method 5030

Results presented in ppm.

NA - Not Applicable

APPENDIX A

Site Investigation Report For Permanent Closure
GW/UST-2

(GW/UST-2) Site Investigation Report For Permanent Closure or Change-In-Service of U.S.T.

FOR TANKS IN NC Return Completed Form To:
 The appropriate DEM Regional Office according to the county of the facility's location.
 [SEE MAP ON REVERSE SIDE OF OWNER'S COPY (PINK) FOR REGIONAL OFFICE ADDRESS].

State Use Only
 I.D. Number _____
 Date Received _____

INSTRUCTIONS

Complete and return within (30) days following completion of site investigation.

I. Ownership of Tank(s) II. Location of Tank(s)

NATIONAL LINEN SERVICE
 Owner Name (Corporation, Individual, Public Agency, or Other Entity)
 1420 PEACHTREE ST., N.E.
 Street Address
 Fulton
 County ATLANTA GA 30309
 City Atlanta State GA Zip Code 30309
 404 863-6600 (Ed Buccanell)
 Area Code Telephone Number

NATIONAL LINEN SERVICE
 Facility Name or Company
 Facility ID # (if available)
 202 South Stephanie Rd.
 Street Address or State Road
 Forsyth Winston Salem 27103
 County City Zip Code
 919 724-7424
 Area Code Telephone Number

III. Contact Person

Russell K. FRAZE [KEMRON] Project Director (404) 636-0928
 Name Job Title Telephone No. (Area Code)
 Closure Contractor **KEMRON Environmental Services** 2987 Chairman Rd #150, Atlanta GA 30329 (404) 636-0929
 (Name) (Address) Telephone No. (Area Code)
 Lab **Rossmore Analytical Laboratories, Inc.** P.O. Box 473 Kernersville, NC 27284
 (Name) (Address) Telephone No. (Area Code)

IV. U.S.T. Information V. Excavation Condition VI. Additional Information Required

Tank No.	Size in Gallons	Tank Dimensions	Last Contents	Water in Excavation		Free Product		Notable Odor or Visible Soil Contamination	
				Yes	No	Yes	No	Yes	No
1	10,000	8' x 27'	#5 Fuel		X		X		X
2	10,000	8' x 27'	#5 Fuel		X		X		X
3	10,000	8' x 27'	#5 Fuel		X		X		X
4	8,000	8' x 21'4"	Unleaded Gasoline		X		X		X

See reverse side of pink copy (owner's copy) for additional information required by N.C. - DEM in the written report and sketch.

VII. Check List

Check the activities completed.

- Contact local fire marshal
 - Notify DEM Regional Office before abandonment
 - Drain & flush piping into tank
 - Remove all product and residuals from tank
 - Excavate down to tank
 - Clean and inspect tank
 - Remove drop tube, fill pipe, gauge pipe, vapor recovery tank connections, submersible pumps and other tank fixtures.
 - Cap or plug all lines except the vent and fill lines.
 - Purge tank of all product & flammable vapors.
 - Cut one or more large holes in the tanks.
 - Backfill the area.
- Date Tank(s) Permanently closed: Feb 4 Feb 1993
 Date of Change-In-Service: _____

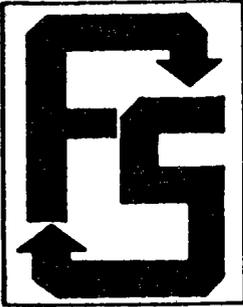
- ABANDONMENT IN PLACE**
- Fill tank until material overflows tank opening;
 - Plug or cap all openings;
 - Disconnect and cap or remove vent line
 - Solid inert material used - specify: _____
- REMOVAL**
- Create vent hole
 - Label tank
 - Dispose of tank in approved manner
- Final tank destination: Four Seasons Industrial Services

VIII. Certification (Read and Sign)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Print name and official title of owner or owner's authorized representative: Russell K. FRAZE, Project Director, KEMRON Environmental Services
 Signature: [Signature]
 Date Signed: 2/12/93

APPENDIX B
Disposal Documentation



FOUR SEASONS INDUSTRIAL SERVICES, INC.

Post Office Box 16590
Greensboro, North Carolina 27416-0590
(919)273-2718

TANK DISPOSAL MANIFEST

1) Tank Owner/Authorized Representative: Name and Mailing Address National Leak Service
201 S. Stratford Rd., Winston-Salem, NC
(KEMRON Environmental Services)

2) Tank Owner/Authorized Representative: Phone No. 919 724-2111

3) Description of Tanks:

Tank No.	Capacity	Previous Contents
<u>N.L. 1</u>	<u>10,000</u>	<u>5 Fuel Oil</u>

4) Tank Owner/Authorized Representative Certificate: [REDACTED]

5) Transporter: The undersigned certifies that the above described tanks have been removed from the premises of the owner/authorized representative and transported to the disposal site by the undersigned transporter. [REDACTED]

6) Disposal Site: [REDACTED]

7) Disposal Method: [REDACTED]



FOUR SEASONS INDUSTRIAL SERVICES, INC.

Post Office Box 16590
Greensboro, North Carolina 27416-0590
(919)273-2718

TANK DISPOSAL MANIFEST

1)	Tank Owner/Authorized Representative: Name and Mailing Address <u>National Leasing Services, 201 S. Stratford Ct., Winston-Salem, NC</u> <u>(KEMRON Environmental Services)</u>						
2)	Tank Owner/Authorized Representative: Phone No. <u>919-724-7424</u>						
3)	Description of Tanks: <table border="1"><thead><tr><th>Tank No.</th><th>Capacity</th><th>Provide Contents</th></tr></thead><tbody><tr><td><u>N.L. 2</u></td><td><u>10,000</u></td><td><u>5700</u></td></tr></tbody></table>	Tank No.	Capacity	Provide Contents	<u>N.L. 2</u>	<u>10,000</u>	<u>5700</u>
Tank No.	Capacity	Provide Contents					
<u>N.L. 2</u>	<u>10,000</u>	<u>5700</u>					
4)	Tank Owner/Authorized Representative Certification: The undersigned certifies that the above storage tanks have been removed from the premises of the above named owner. <u>Carl [Signature]</u> Printed/Typed Name						
5)	Transporter: The undersigned certifies that the above tanks have been transported by Four Seasons Industrial Services, Inc. (919) 273-2718. <u>[Signature]</u> Printed/Typed Name						
6)	Decontamination: The undersigned certifies that the above tanks have been cleaned and scrapped. <u>[Signature]</u> Printed/Typed Name						
7)	Disposal Certification: The undersigned certifies that the above tanks have been disposed of at the following facility: <u>Recycling Facility</u> <u>[Signature]</u> Printed/Typed Name						

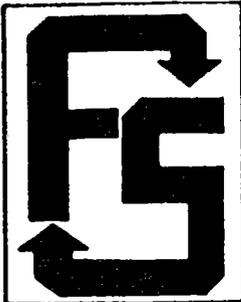


FOUR SEASONS INDUSTRIAL SERVICES, INC.

Post Office Box 16590
Greensboro, North Carolina 27416-0590
(919)273-2718

TANK DISPOSAL MANIFEST

1)	Tank Owner/Authorized Representative: Name and Mailing Address <u>National Line Services</u> <u>2015 Stratford Rd., Winston-Salem, NC</u> <u>(KEMRON Environmental Services)</u>			
2)	Tank Owner/Authorized Representative: Phone No. <u>919 1724-7424</u> <u>(404) 630-7527</u>			
3)	Description of Tanks:			
	Tank No.	Capacity	Previous Contents	Comments
	<u>NL 3</u>	<u>10,000</u>	<u>5 gal Oil</u>	
4)	Tank Owner/Authorized Representative Certification: The tanks and associated storage tanks have been removed from the process of the tank.			
	<u>Carl</u> Printed/Typed Name			
5)	Transporter: The undersigned certifies that the above listed tanks have been transported by Four Seasons Industrial Services, Inc., 2015 Stratford Ave., Greensboro, NC.			
	<u>Tom</u> Printed/Typed Name			
6)	Decontamination: The tanks and associated storage tanks have been cleaned and inspected.			
	<u>Tom</u> Printed/Typed Name			
7)	Disposal Certification: The undersigned certifies that the tanks listed above have been recycled into scrap metal and sold to a scrap metal recycler.			
	Recycling Facility: <u>Tom</u> Printed/Typed Name			



FOUR SEASONS INDUSTRIAL SERVICES, INC.

Post Office Box 16590
Greensboro, North Carolina 27416-0590
(919)273-2718

TANK DISPOSAL MANIFEST

1) Tank Owner/Authorized Representative: Name and Mailing Address
NATIONAL LINEN (SERMON) (COMAURO)
GREENSBORO, N.C.

2) Tank Owner/Authorized Representative: Phone No. 919-724-7424

3) Description of Tanks:

Tank No.	Capacity	Previous Contents	Comments
No. #4	8000 GAL.	GASOLINE	GREAT

4) Tank Owner/Authorized Representative Certification: The undersigned certifies that the above listed storage tanks have been removed from the premises of the tank Owner.

Cord Comauro
Printed/Typed Name

Cord Comauro
Signature

Month Day Year

5) Transporter: The undersigned certifies that the above listed storage tanks have been transported to the Four Seasons Industrial Services facility at 519 Patton Ave. Greensboro, N.C.

NAT FOSTERMAN
Printed/Typed Name

Nat Fosterman
Signature

Month Day Year

6) Decontamination Manager: The undersigned certifies that the above listed storage tanks have been cleaned and scrapped.

Printed/Typed Name

Signature

Month Day Year

7) Disposal Certification: The undersigned certifies that the above named storage tank(s) have been cut into scrap pieces and accepted by the metal recycling facility.

Recycling Facility:

Printed/Typed Name

Signature

Month Day Year



FOUR SEASONS INDUSTRIAL SERVICES, INC.

Post Office Box 10500
Greensboro, North Carolina 27410
(919) 273-2718

NO. 10229

NON-HAZARDOUS WASTE MANIFEST

Manifest #

F.S.I.S. JOB #

735048

Date:

2/2/93

Generator:

NATIONAL LINEN

Phone No.:

(KEMRON)

EPA ID No.:

N/A

Winston Salem, NC

Contact:

ERD FLEMING

Process which generated waste:

I certify that the materials described below are properly described, classified, packaged, labeled, and are in proper condition to be transported in compliance with the regulations of the State, the Environmental Protection Agency, and the Department of Transportation. The waste described below is being transported by a carrier named ERD FLEMING.

Date

2/2/93

Signature

[Signature]

Description of Waste	Quantity	Remarks
[Signature]		

Transporter: [Signature]

Vehicle License: [Signature]

Facility: [Signature]

Handling Method: [Signature]

Date: [Signature]



FOUR SEASONS INDUSTRIAL SERVICES, INC.

Post Office Box 16590
Greensboro, North Carolina 27416
(919) 273-2718

NR 10225

NON-HAZARDOUS WASTE MANIFEST

Manifest #

F.S.I.S. JOB # 7350035

Date: 2/2/93

Generator:

NATIONAL LINEN
(KEMRON)

Phone No.:

EPA ID No.:

N/A

WINSTON SALEM, N.C.

Contact:

MR. T. CONAURE

Process which generated waste:

I certify that the materials described below are properly described, classified, packaged, marked & labeled, and are in proper condition for transport in commerce under the provisions of the Federal Hazardous Waste Act, the State, the Environmental Protection Agency, and the Department of Transportation. The waste described below is being transported by the carrier named below.

Date

2/2/93

Description of waste	Quantity	Remarks
#5 SLURRY		

Transporter:

Vehicle License:

Pick-up Date:

Facility:

Handling Method:

Date:



FOUR SEASONS INDUSTRIAL SERVICES, INC.

Post Office Box 10500
Greensboro, North Carolina 27410
(919) 273-2710

NR 10400

NON-HAZARDOUS WASTE MANIFEST

Manifest #

F.S.I.S. JOB #

7350V35

Date:

2/3/93

Generator:

NATIONAL LINEN

Phone No.:

(KUMRON)

EPA ID No.:

N/A

Winston Salem, N.C.

Contact:

POD L. MAURE

Process which generated waste:

I certify that the materials described below are properly described, classified, packaged, marked & labeled, and are in proper condition to be transported in commerce under the authority of the Department of the State, the Environmental Protection Agency, and the Department of Transportation. The waste described herein is not a regulated material under the Hazardous Waste Regulations of the carrier named below for treatment, storage, or disposal.

Date

2/3/93

Description of Waste	Quantity	Remarks
#5 S...		

Transporter:

Vehicle License:

Pick-up Date:

Facility:

Handling Method:

Date:



FOUR SEASONS INDUSTRIAL SERVICES, INC.

Post Office Box 16590
Greensboro, North Carolina 27416
(919) 273-2718

NR 10188

NON-HAZARDOUS WASTE MANIFEST

Manifest #

F.S.I.S. JOB #

Date: 2-1-93

Generator: Nut. and L. NA Service

Phone No.: 401/636-0929

201 S. Stratford Rd.

EPA ID No.:

12 Star-Salem, NC

Contact: Russ Tiozel

Process which generated waste: Tank Bottoms

I certify that the materials described below are properly described, classified, packaged, marked and labeled, and are in proper condition to be transported in commerce under the applicable regulations of the State, the Environmental Protection Agency and the Department of Transportation. I further certify that the waste described below is not a listed or characteristic hazardous waste as defined by the carrier named below for legal treatment, storage, or disposal at the destination.

Date: 2/1/93

Description of Waste	Quantity
<u>Asbestos</u>	<u>100 lbs</u>

Transporter:

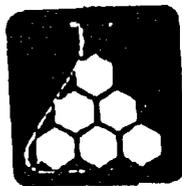
Vehicle:

Facility:

Handling Method:

Date:

APPENDIX C
Laboratory Documentation



RESEARCH & ANALYTICAL LABORATORIES, INC.

Analytical/Process Consultations

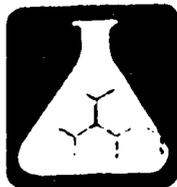
3 February 1993

Kemron Environmental Services
Mr. Cord T. Lomauro
2987 Clairmont Road, #150
Atlanta, Georgia 30329

Project Number: 6156
Project Name: NLS - Winston-Salem, NC

<u>Sample Number</u>	<u>Date Taken</u>	<u>Time (hrs)</u>	<u>Station Location</u>	<u>RAI Sample#</u>	<u>KPA* Method</u>	<u>Results (ppm)</u>
T#4	2/3/93	1100	E. Bottom	158799	5030	<10
T#4	2/3/93	1105	Mid Bottom	158800	5030	<10
T#4	2/3/93	1110	W. Bottom	158801	5030	<10
T#4	2/3/93	1130	Dispen. & Piping	158802	5030	<10

*EPA Method 5030 = Total Petroleum Hydrocarbons as gasoline
ppm = parts per million
< = less than



RESEARCH & ANALYTICAL LABORATORIES, INC.

Analytical/Process Consultations

5 February 1993

Kemron Environmental Services
Mr. Cord. T. Lomauro
2987 Clairmont Road, #150
Atlanta, Georgia 30329

Project Number: 6156
Project Name: NLS - Winston-Salem, NC

<u>Sample Number</u>	<u>Date Taken</u>	<u>Time (hrs)</u>	<u>Station Location</u>	<u>RAL Sample#</u>	<u>EPA* Method</u>	<u>Results (ppm)</u>
T#1	2/4/93	1020	N. Bottom	158998	9071	<50
T#1	2/4/93	1025	Mid. Bottom	158999	9071	123
T#1	2/4/93	1030	S. Bottom	159000	9071	74.0
T#2	2/4/93	1215	N. Bottom	159001	9071	117
T#2	2/4/93	1220	Mid Bottom	159002	9071	140
T#2	2/4/93	1225	S. Bottom	159003	9071	<50
T#3	2/4/93	1310	N. Bottom	159004	9071	56.9
T#3	2/4/93	1315	Mid. Bottom	159005	9071	<50
T#3	2/4/93	1320	S. Bottom	159006	9071	<50
T1,2,3	2/4/93	1400	Valve Box	159007	9071	<50

*EPA Method 9071 = Total Petroleum Hydrocarbons as Oil & Grease
ppm = parts per million
< = less than

CHAIN-OF-CUSTODY RECORD

Project Contact:

Russ Frazee

Turn Around Requirements:

24 hr.

Project No.:

G0156 NLS - Winston-Salem, NC

Sampler (print):

Cord Lomaurb

Signature:

Cord Lomaurb

Sample I.D. No.	Comp.	Grab	Date	Time	Protocol		NUMBER OF SAMPLES	Hold	Purgeable Halocarbons 601/8010	Volatile Aromatics 602/8020	Organochlorine Pesticides & PCBs 608/8080	Polynuclear Aromatics 610/8100	Volatile Organics 624/8240	Semi-Volatile Organics 625/8270	RCRA Metals (Total)	TCLP Metals	TCLP Metals w/MBC	TCLP VOAs, BNAs & Metals	TCLP VOAs, BNAs & Metals w/MBC	BETX 5 <input type="checkbox"/> or 1 <input type="checkbox"/>	TPH 25 <input type="checkbox"/> or 10 <input type="checkbox"/>	Received by (Signature)	Date	Time	Received by (Signature)			
					DWA	GW846																						
T#1 N. Bot	X	X	2/4/93	1020	<50	<50	1																					
T#1 Mid Bot	X	X		1025	123	123	1																					
T#1 S Bot	X	X		1030	74.0	74.0	1																					
T#2 N Bot	X	X		1215	117	117	1																					
T#2 Mid Bot	X	X		1220	140	140	1																					
T#2 S Bot	X	X		1225	<50	<50	1																					
T#3 N Bot	X	X		1310	50.9	50.9	1																					
T#3 Mid Bot	X	X		1315	<50	<50	1																					
T#3 S Bot	X	X		1320	<50	<50	1																					
T12,3 Valve Box	X	X		1400	<50	<50	1																					

O.I.V. Great (9071)

Relinquished by: *Cord Lomaurb*
Date: 2/4/93
Time: 1430

Received by: *Mary Woodford*
Date:
Time:
Relinquished for Laboratory by: *Mary Woodford*
Date:
Time:
Remarks: