

**SPATCO**

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N.C. Dept. of EHNR

MAR - 2 1994

Winston-Salem  
Regional Office

**UNDERGROUND STORAGE TANK  
CLOSURE REPORT**

**THE PANTRY #197  
501 SOUTH MAIN STREET  
KING, NORTH CAROLINA**

**SPATCO PROJECT NUMBER 9-4884**

Prepared For:

The Pantry, Incorporated  
P.O. Box 1410  
Sanford, North Carolina 27331

Prepared By:

SPATCO Environmental Services  
130 Penmarc Drive, Suite 112  
Raleigh, North Carolina 27603

February 21, 1994

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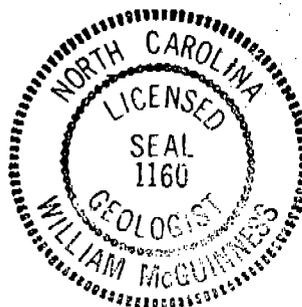
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**CERTIFICATE**

This report has been prepared under the guidance of a North Carolina Licensed Geologist to meet the requirements of the North Carolina Department of Environment, Health, and Natural Resources. The information and conclusions expressed in this report are based upon normal standards of the profession and limited to information available at this time. Chemical analyses of samples associated with this report were performed by a subcontracted independent certified laboratory. Laboratory results have been accepted on the basis of subcontractor's internal laboratory procedures and should be considered qualitative unless verified with appropriate QA/QC samples analysis.

 22/FEB/94  
William McGuinness  
NC Licensed Geologist #1160





## EXECUTIVE SUMMARY

SPATCO Environmental Services removed and disposed of two 8,000-gallon underground storage tanks (USTs) at the Pantry store #197 located in King, North Carolina on January 28, 1994. The two USTs previously contained unleaded gasoline for retail purposes. Laboratory analytical results revealed no measurable concentrations of petroleum hydrocarbons in the soil samples collected during the UST excavation. No additional action is anticipated.

## **1.0 UNDERGROUND STORAGE TANK EXCAVATION AND REMOVAL**

On January 28, 1994, SPATCO Environmental Services excavated and disposed of two 8,000-gallon underground storage tanks (USTs) from the Pantry store #197 located in King, North Carolina. Figure 1 is a copy of the United States Geodetic Survey (USGS) quadrangle map identifying the location of the site. Table 1 summarizes relevant information pertaining to the USTs.

A Notification of Intent of Closure (30-day Notice) was filed with the North Carolina Department of Environment, Health, and Natural Resources (NCDEHNR) on December 31, 1993. A copy of the notification is attached in Appendix A. A permit from the building inspector's office was obtained prior to tank closure and is also included in Appendix A. Immediately before the tanks were removed, the USTs were inerted with dry ice and product lines were purged following API recommended guidelines.

The USTs were transported by Southern Tank and Environmental, Incorporated to their facility for proper disposal. A certificate of disposal for the USTs is included in Appendix B.

## **2.0 SOIL SAMPLING AND FIELD SCREENING**

Three soil samples were collected from beneath each of the UST locations. Figure 2 is a site plan showing the former UST and sampling locations. One additional soil sample was obtained in the vicinity of the pump island adjacent to the USTs. Soils encountered during excavation were primarily red sandy clay. Each soil sample was obtained from undisturbed soil within the excavation using the excavator bucket. New, disposable, latex gloves were worn during each transfer of soil from the excavator bucket to the glass sampling containers.

After collection, each soil sample was divided into two representative portions. The first portion of the sample was placed in a polyethylene bag and sealed for at least fifteen minutes to allow any petroleum hydrocarbons to volatilize. An organic vapor analyzer (OVA) was used to

screen the head space of the bagged sample. This data is presented in Table 2.

The second portion of each soil sample was placed in a laboratory supplied glass container, sealed with a Teflon® lined cap and appropriately labeled. The soil samples were maintained at approximately 4° Celsius for delivery under a chain-of-custody to Hydrologic Laboratories, Incorporated in Morrisville, North Carolina. The samples were analyzed in accordance with the North Carolina Division of Environmental Management (NCDEM) specification for Total Petroleum Fuel Hydrocarbons (TPFH) by EPA Method 5030. A copy of the laboratory report and chain-of-custody is presented in Appendix C.

### **3.0 LABORATORY RESULTS**

Laboratory analysis of the soil samples obtained from the UST excavation and pump island indicated that TPFH levels were at concentrations below the analytical detection limits. Table 2 contains a summary of the analytical results.

### **4.0 CONCLUSION**

Based on laboratory results, SPATCO Environmental does not anticipate any further action at this site. A completed UST-2 form is attached in Appendix D.

**TABLE 1 Underground Storage Tank Data**

Tank #	Dimensions (D x L)	Volume (gallons)	Stored Product
1	8' x 22'2"	8,000	Gasoline
2	8' x 22'2"	8,000	Gasoline

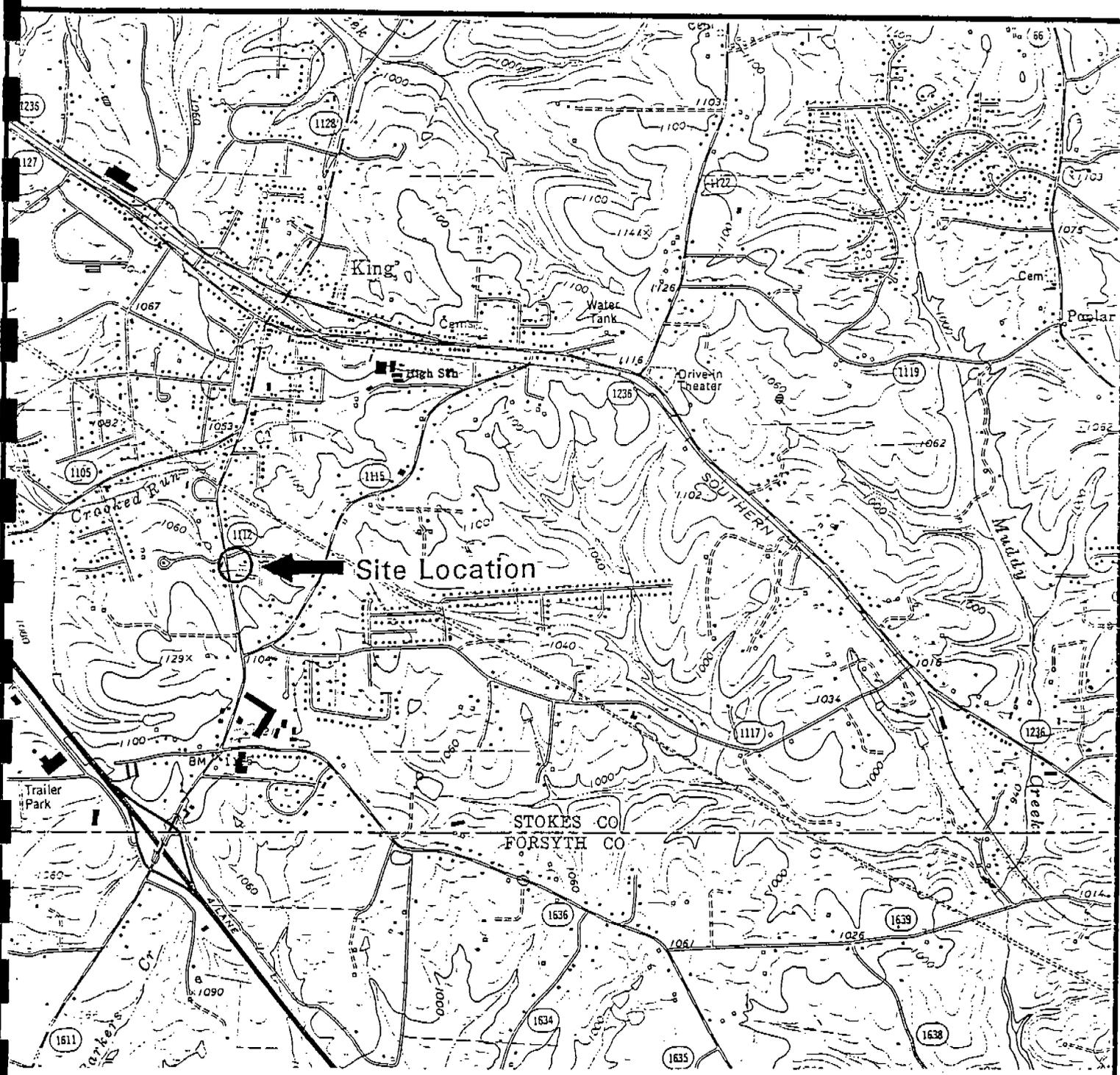
**TABLE 2 OVA Readings and Soil Sample Laboratory Results**

Sample #	Sample Depth (feet)	OVA Reading (ppm)	TPFH 5030 (mg/Kg)
PS-1	14.0	40	BDL
PS-2	14.0	41	BDL
PS-3	14.0	35	BDL
PS-4	14.0	3.6	BDL
PS-5	14.0	2.2	BDL
PS-6	14.0	3.4	BDL
PD-1	3.0	1000+	BDL

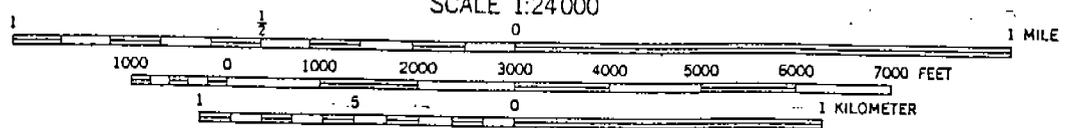
BDL = below detection limit

mg/kg = milligrams per kilogram

ppm = parts per million



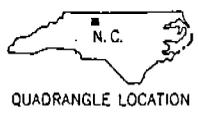
SCALE 1:24 000



CONTOUR INTERVAL 20 FEET  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

KING, N. C.  
 36080-C3-TF-024

1964  
 PHOTOREVISED 1986  
 DMA 4956 IV SE-SERIES V842



QUADRANGLE LOCATION



<b>SPATCO</b> environmental	
FIGURE 1: SITE LOCATION MAP THE PANTRY #197 501 SOUTH MAIN STREET KING, NC	
WO #9-4884 DWG #PAN197F1	DATE: 2/3/94 DRAWN BY: JCY

CONRAD DRIVE

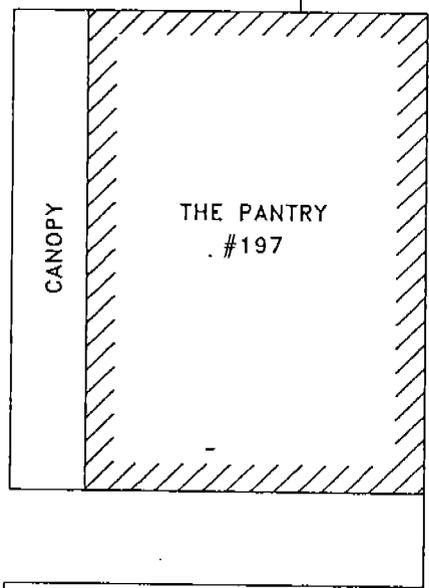
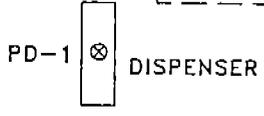
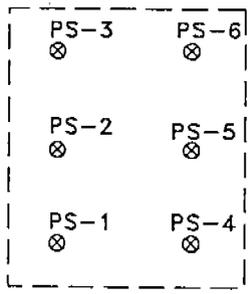
UE-----UE

E-----E

GRASS

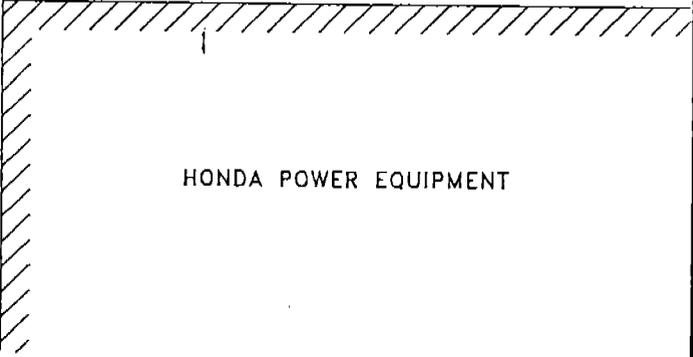
UTILITY POLE

WOODED AREA



ASPHALT

GRASS



LEGEND

⊗ SOIL SAMPLE LOCATION

▤ STORM DRAIN

--- UTILITY LOCATION, E=ELECTRIC, UE=UNDERGROUND ELECTRIC, S=SEWER

0 10 20 FT.

SCALE



SPATCO environmental

FIGURE 2: SITE MAP  
THE PANTRY #197  
501 SOUTH MAIN STREET  
KING, NC

WO #9-4884  
DWG #PAN197F2

DATE: 2/3/94  
DRAWN BY: JCJ

MAIN STREET

S

E

E

**SPATCO**

Appendix A  
30-day Notification of Intent of Closure  
(GW/UST-3 Form)  
Building Inspector Permit

FOR  
TANKS  
IN  
NC

Return Completed Form To:  
The appropriate DEM Regional Office according to the county of the facility's  
location. [SEE REVERSE SIDE OF OWNERS COPY (BLUE) FOR REGIONAL  
OFFICE ADDRESS].

State Use Only  
I. D. Number \_\_\_\_\_  
Date Received \_\_\_\_\_

**INSTRUCTIONS**

Complete and return thirty (30) days prior to closure or change-in-service.

**I. OWNERSHIP OF TANK(S)**

Tank Owner Name: THE PANTRY, INC.  
(Cooperation, Individual, Public Agency, or Other Entity)  
Street Address: 1801 DOUGLAS DRIVE  
County: LEE  
City: SANFORD State: NC Zip Code: 27330  
Tele. No. (Area Code): 919-774-6700

**II. LOCATION OF TANK(S)**

Facility Name or Company: THE PANTRY #197  
Facility ID # (if available): 0-028957  
Street Address or State Road: 501 S. MAIN STREET  
County: STOKES City: KING Zip Code: 27021  
Tele. No. (Area Code): 910-983-0962

**III. CONTACT PERSON**

Name: DORIS G. BRIDGES Job Title: DIR. GASOLINE MKTC  
Telephone Number: (919) 774-6700

**IV. TANK REMOVAL, CLOSURE IN PLACE, CHANGE IN SERVICE**

1. Contact Local Fire Marshall.
2. Plan the entire closure event.
3. Conduct Site Soil Assessments.
4. If Removing Tanks or Closing in Place refer to API Publications. 2015 "Cleaning Petroleum Storage Tanks" & 1604 "Removal & Disposal of Used Underground Petroleum Storage Tanks".
5. Provide a sketch locating piping, tanks and soil sampling locations.
6. Fill out form GWUST-2 "Site Investigation Report for Permanent Closure" and return within 30 days following the site investigation.
7. Keep records for 3 years.

**V. WORK TO BE PERFORMED BY**

Contractor Name: OUT FOR BIDS - WILL ADVISE

Address: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Contact: \_\_\_\_\_ Phone: \_\_\_\_\_

**VI. TANK(S) SCHEDULED FOR CLOSURE OR CHANGE IN SERVICE**

TANK ID#	TANK CAPACITY	LAST CONTENTS	PROPOSED ACTIVITY		
			CLOSURE		CHANGE IN SERVICE
			Removal	Abandonment In Place	New Contents Stored
<u>1</u>	<u>8,000</u>	<u>Unleaded Gasoline</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<u>2</u>	<u>8,000</u>	<u>Unleaded Gasoline</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	

**VII. OWNER OR OWNERS AUTHORIZED REPRESENTATIVE**

Name and official title:  
DORIS G. BRIDGES, DIR. OF GASOLINE MARKETING

\*Scheduled Removal Date: Feb. '94

Signature: *Doris G. Bridges*

Date Submitted: 12-31-93

Scheduled work date changes, notify your appropriate DEM Regional Office 48 hours prior to originally scheduled date.

No D 521

TOWN OF KING  
INSPECTIONS DIVISION - HEATING SECTION  
PERMIT TO INSTALL FUEL BURNING EQUIPMENT:

JANUARY 28 19 94

Located at 501 S. MAIN ST. Used for COMM.

Builder/Owner THE PAINTER INC. Address 5111 F

Issued to SPATCO ENVIRON. SERVICES Address 130 PENNING DR. UNIT 112 FARMING N. 27603

Furnace \_\_\_\_\_ Boiler \_\_\_\_\_ W.Htr. \_\_\_\_\_ Air Cond. \_\_\_\_\_ Tank \_\_\_\_\_

Fuel \_\_\_\_\_ BTU's \_\_\_\_\_ KW's \_\_\_\_\_ Tons \_\_\_\_\_ Gals. \_\_\_\_\_

**PAID**

Other FUEL STORAGE TANKS TO 8,000 GAL TANKS (2) JAN 28 1994

This permit is issued in accordance with the plan and application approved by the Heating Section of the Inspections Division and on file in this office. Not Valid unless marked paid by the Revenue Department.

**CITY OF KING**

- WHITE -- OFFICE COPY
- CANARY -- APPLICANT'S COPY
- GOLDENROD -- TAX DEPARTMENT COPY
- PINK -- INSPECTOR'S COPY

FEE: \$ 56.00

*Carol Chi*

T. Cox  
Heating Inspector

*cash  
1/29/94*

The logo for SPATCO, consisting of the word "SPATCO" in a bold, sans-serif font, followed by a right-pointing triangle.

Appendix B  
Certificate of Disposal

# SOUTHERN TANK & ENVIRONMENTAL, INC.

RECEIVED FEB - 3 1994

## CERTIFICATE OF DISPOSAL

FEDERAL/CERTIFICATE # 56-1669418/9782 DATE 1/31/94

### CONTRACTOR

SPATCO Environmental, Inc.

556-L Arbor Hill Rd.

Kernersville, N.C. 27284

### LOCATION

Pantry

King, N.C.

### TYPE OF TANK

### SIZE

### CONTENT IN GAL.

### TANK ID#

UST 8,000 gallon

8' x 21'4"

Less than 1%

STDS-3047

UST 8,000 gallon

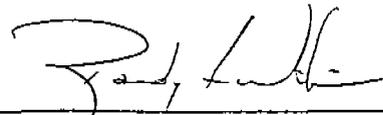
8' x 21'4"

Less than 1%

STDS-3048

Southern Tank & Environmental, Inc. certifies that the above mentioned tanks have been properly disposed of at 319 Lawyers Rd., Indian Trail, NC, and the contents and sludges processed in full compliance with Local, State and Federal regulations.

Southern Tank & Environmental, Inc.



Randy L. Williams

The logo for SPATCO, consisting of the word "SPATCO" in a bold, sans-serif font, followed by a small, solid black triangle pointing to the right.

Appendix C  
Laboratory Report and Chain of Custody

RECEIVED

FEB 15 1994

ENVIRONMENTAL  
RALEIGH

February 8, 1994

**REPORTING:**

HydroLogic-Morris., Inc.  
2500 Gateway Centre  
Suite #900  
Morrisville, NC 27560

Attention: Pomeroy Smith

**INVOICING:**

HydroLogic-Morris., Inc.  
2500 Gateway Centre  
Suite #900  
Morrisville, NC 27560

**PROJECT NUMBER:** FL940257

**DATE COMPLETED:** February 8, 1994

**DATE RECEIVED:** February 1, 1994

**PROJECT DESCRIPTION:**

#9-4884--7 soil samples to be analyzed for 5030, sampled on 01/28/94.

Enclosed is the laboratory report for the project described above. If you have any questions or if we can be of further assistance, please feel free to contact us. We appreciate your business and look forward to serving you again soon.

Respectfully,



Benjamin Carl Esterle  
Laboratory Director

H Y D R O L O G I C , I N C .

COMPANY NAME: HydroLogic-Morris., Inc.  
COMPANY PROJECT NUMBER: #9-4884  
HYDROLOGIC PROJECT NUMBER: FL940257  
HYDROLOGIC SAMPLE NUMBER: 01024  
HYDROLOGIC LAB I.D.#: 399  
SAMPLE IDENTIFICATION: PS-1  
DATE SAMPLED: 1/28/94  
DATE EXTRACTED: N/A  
DATE/TIME ANALYZED: 2/7/94

METHOD TPH 5030

<u>ANALYSIS</u>	<u>CAS NO.</u>	<u>SDL</u> (mg/kg)	<u>RESULT</u> (mg/kg)
Gasoline		2.0	BDL

BDL = Below Sample Detection Limit  
SDL = Sample Detection Limit

COMMENTS: \_\_\_\_\_

H Y D R O L O G I C , I N C .

COMPANY NAME: HydroLogic-Morris., Inc.  
COMPANY PROJECT NUMBER: #9-4884  
HYDROLOGIC PROJECT NUMBER: FL940257  
HYDROLOGIC SAMPLE NUMBER: 01025  
HYDROLOGIC LAB I.D.#: 399  
SAMPLE IDENTIFICATION: PS-2  
DATE SAMPLED: 1/28/94  
DATE EXTRACTED: N/A  
DATE/TIME ANALYZED: 2/7/94

METHOD TPH 5030

<u>ANALYSIS</u>	<u>CAS NO.</u>	<u>SDL</u> (mg/kg)	<u>RESULT</u> (mg/kg)
Gasoline		2.0	BDL

BDL = Below Sample Detection Limit  
SDL = Sample Detection Limit

COMMENTS: ESTIMATED QUANTITATION BASED ON REPEATED LOW SURROGATE RECOVERY DUE TO SAMPLE MATRIX INTERFERENCE.

H Y D R O L O G I C , I N C .

COMPANY NAME: HydroLogic-Morris., Inc.  
COMPANY PROJECT NUMBER: #9-4884  
HYDROLOGIC PROJECT NUMBER: FL940257  
HYDROLOGIC SAMPLE NUMBER: 01026  
HYDROLOGIC LAB I.D.#: 399  
SAMPLE IDENTIFICATION: PS-3  
DATE SAMPLED: 1/28/94  
DATE EXTRACTED: N/A  
DATE/TIME ANALYZED: 2/7/94

METHOD TPH 5030

<u>ANALYSIS</u>	<u>CAS NO.</u>	<u>SDL</u> (mg/kg)	<u>RESULT</u> (mg/kg)
Gasoline		2.0	BDL

BDL = Below Sample Detection Limit  
SDL = Sample Detection Limit

COMMENTS: \_\_\_\_\_

H Y D R O L O G I C , I N C .

COMPANY NAME: HydroLogic-Morris., Inc.  
COMPANY PROJECT NUMBER: #9-4884  
HYDROLOGIC PROJECT NUMBER: FL940257  
HYDROLOGIC SAMPLE NUMBER: 01027  
HYDROLOGIC LAB I.D.#: 399  
SAMPLE IDENTIFICATION: PS-4  
DATE SAMPLED: 1/28/94  
DATE EXTRACTED: N/A  
DATE/TIME ANALYZED: 2/7/94

METHOD TPH 5030

<u>ANALYSIS</u>	<u>CAS NO.</u>	<u>SDL</u> (mg/kg)	<u>RESULT</u> (mg/kg)
Gasoline		2.0	BDL

BDL = Below Sample Detection Limit  
SDL = Sample Detection Limit

COMMENTS: \_\_\_\_\_

H Y D R O L O G I C , I N C .

COMPANY NAME: HydroLogic-Morris., Inc.  
COMPANY PROJECT NUMBER: #9-4884  
  
HYDROLOGIC PROJECT NUMBER: FL940257  
HYDROLOGIC SAMPLE NUMBER: 01028  
HYDROLOGIC LAB I.D.#: 399  
SAMPLE IDENTIFICATION: PS-5  
DATE SAMPLED: 1/28/94  
DATE EXTRACTED: N/A  
DATE/TIME ANALYZED: 2/7/94

METHOD TPH 5030

<u>ANALYSIS</u>	<u>CAS NO.</u>	<u>SDL</u> (mg/kg)	<u>RESULT</u> (mg/kg)
Gasoline		2.0	BDL

BDL = Below Sample Detection Limit  
SDL = Sample Detection Limit

COMMENTS: \_\_\_\_\_

H Y D R O L O G I C , I N C .

COMPANY NAME: HydroLogic-Morris., Inc.  
COMPANY PROJECT NUMBER: #9-4884  
  
HYDROLOGIC PROJECT NUMBER: FL940257  
HYDROLOGIC SAMPLE NUMBER: 01029  
HYDROLOGIC LAB I.D.#: 399  
SAMPLE IDENTIFICATION: PS-6  
DATE SAMPLED: 1/28/94  
DATE EXTRACTED: N/A  
DATE/TIME ANALYZED: 2/7/94

METHOD TPH 5030

<u>ANALYSIS</u>	<u>CAS NO.</u>	<u>SDL</u> (mg/kg)	<u>RESULT</u> (mg/kg)
Gasoline		2.0	BDL

BDL = Below Sample Detection Limit  
SDL = Sample Detection Limit

COMMENTS: \_\_\_\_\_

H Y D R O L O G I C , I N C .

COMPANY NAME: HydroLogic-Morris., Inc.  
COMPANY PROJECT NUMBER: #9-4884  
HYDROLOGIC PROJECT NUMBER: FL940257  
HYDROLOGIC SAMPLE NUMBER: 01030  
HYDROLOGIC LAB I.D.#: 399  
SAMPLE IDENTIFICATION: PD-1  
DATE SAMPLED: 1/28/94  
DATE EXTRACTED: N/A  
DATE/TIME ANALYZED: 2/7/94

METHOD TPH 5030

<u>ANALYSIS</u>	<u>CAS NO.</u>	<u>SDL</u> (mg/kg)	<u>RESULT</u> (mg/kg)
Gasoline		2.0	BDL

BDL = Below Sample Detection Limit  
SDL = Sample Detection Limit

COMMENTS: \_\_\_\_\_

940251

01082

Subcontractor: HLI km.  
 Contact Name: Ben  
 Date Shipped: 1-31-94  
 Comments: \_\_\_\_\_

**SUBCONTRACT COC**  
 Project Name/No: 940332  
 Project Spoke  
 Contact/Phone: 9-4824  
 P.O. #: 01082

Reporting Information: 01024  
 Report To: HydroLogic, Inc.  
2500 Gateway Centre Blvd.  
Sulla 500  
44915ville, NC 27560  
 Invoice To: HydroLogic, Inc.  
2500 Gateway Centre Blvd.  
Sulla 500  
 Verbal  Phone No: \_\_\_\_\_  
 Fax  919-380-  
 Fax No: 9717  
 Typed Copy   
 Date: \_\_\_\_\_

ONE CONTAINER PER LINE SAMPLE TYPE Monticello, NC 27050 LAB USE ONLY

Sample ID	Sample Location	comp	grab	date	time	gw	dw	ww	sold	oil	kgld	psiv	sk volume	Analyse & Method	sk cond	pH
PS-1			✓	1-28-94	1230				✓					5030		
PS-2			✓		1240				✓					"		
PS-3			✓		1250				✓					"		
PS-4			✓		1340				✓					"		
PS-5			✓		1345				✓					"		
PS-6			✓		1350				✓					"		
PD-1			✓		1530				✓					"		

Turn Around Time (Please Specify)  
 Rush  Two Week  Three Week

QC Level:  
 I  II  III  Project Specific

DISKETTES:  
 Corrupt Definitied: \_\_\_\_\_  
 Standard ASCII: \_\_\_\_\_

Relinquished by: (Signature) Jackie Baker  
 Method of Shipment: Air Exp.  
 299 7773 021

Received by: (Signature) Christy Baldage  
 Received for Laboratory by: Christy Baldage  
 Date/Time 2-1-94

# 299 7773 019

10:30

# CHAIN OF CUSTODY

PO #

01082

REPORT TO: Caroline Clive  
~~1305 MATCO Environmental~~

Hydrologic, Inc.  
 2500 Gateway Centre Blvd., Suite 900  
 Morrisville, NC 27560

Method of Shipment

1305 Penmarc Drive, Unit 112  
Raleigh, NC 27606

800-241-4174  
 919-380-9699

940332

PAGE 1 OF 1

CLIENT: The Pantus #1915

ANALYSES

PROJECT ID #: 9-4584

PHONE: 919-833-3335

REPORT DUE:

PROJ #: 9-4584 PO #: 01082

VERBAL  FAX COPY  HARD COPY

SAMPLER: Caroline Clive

FIELD ID	SAMPLE MATRIX	TIME COLLECTED	DATE COLLECTED
PS-1	Soil	12:30	1/28/94
PS-2	Soil	12:40	1/28/94
PS-3	Soil	12:50	1/28/94
PS-4	Soil	1:40	1/28/94
PS-5	Soil	1:45	1/28/94
PS-6	Soil	1:50	1/28/94
PD-1	Soil	5:30	1/28/94

REMARKS

UST # 1 gasoline

UST # 1 gasoline

UST # 1 gasoline

UST # 2 gasoline

UST # 2 gasoline

UST # 2 gasoline

Dispenser

RELINQUISHED BY: Paula De

DATE / TIME: 1/28/94 5:45

RECEIVED BY:

DATE / TIME: 1/29/94 5:45

RELINQUISHED BY:

DATE / TIME:

RECEIVED BY:

DATE / TIME:

RELINQUISHED BY:

DATE / TIME:

RECEIVED BY:

DATE / TIME:

PAT BY:

DATE / TIME:

RECEIVED BY:

DATE / TIME:

**SPATCO**

Appendix D  
Site Investigation Report for  
Permanent Closure or Change in Service of  
UST (GW/UST-2 form)

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)**

The Pantry, Inc.  
Owner Name (Corporation, Individual, Public Agency, or Other Entity)  
801 Douglas Drive  
Street Address  
Lee  
County  
Forsyth, NC 27330  
City State Zip Code  
919-774-6700  
Area Code Telephone Number

The Pantry #197  
Facility Name or Company  
0-028957  
Facility ID # (if available)  
501 S. Main Street  
Street Address or State Road  
Stokes King 27021  
County City Zip Code  
910-983-0962  
Area Code Telephone Number

**III. Contact Person**

Doris G. Bridges Director Gasoline Marketing 919-774-6700  
Name Job Title Telephone No. (Area Code)  
Closure Contractor SPATCO Environmental Services, 130 Permarc Drive, Suite 112, Raleigh, NC 27603 (919) 832-2535  
(Name) (Address) Telephone No. (Area Code)  
Lab Hydrologic, Inc., 2500 Gateway Centre Blvd., Suite 900, Morrisville, NC 27560  
(Name) (Address) Telephone No. (Area Code)

**IV. UST Information**

**V. Excavation Condition**

**VI. Additional Information Required**

Tank	Size in Gallons	Tank Dimensions	Last Contents	Water in Excavation		Free Product		Notice Color or Visible Soil Contamination	
				Yes	No	Yes	No	Yes	No
1	8,000	8' x 22'2"	Gasoline		X	X		X	
	8,000	8' x 22'2"	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: January 28, 1994  
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: Southern Tank & Environmental Inc., 4600 Park Rd., Suite 1000, Charlotte, NC 28209

**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  
A. Caroline Cline, Staff Engineer  
SPATCO Environmental Services

Signature  
*A. Caroline Cline*

Date Signed  
2/10/94