636SERBSF10,636

636SERBSF10,636

Site Name (Subject):	UNION OIL CO. SE TERM
Site ID (Document ID):	NCD000609974
Document Name (DocType):	Correspondence (C)
Report Segment:	
Description:	General Correspondence, 1989 - 2002
Date of Document:	2/27/2002
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**

Union Oil SE Terminal

NCD 000 609 974

Folders

1. General Correspondence file
2. **FIT** Correspondence file

Bound Reports

3. **FIT Report** Phase I Screening Site Inspection: July 1990
4. Preliminary Assessment: January 1985
5. Site Health and Safety Plan: June 1991
6. Data Validation Package: September 1991
7. Phase II Screening Site Investigation: September 1992
8. Site Re-Assessment Report: May 2000
9. Amended Site Re-Assessment Report: April 2002
10. Addendum to 15 April 2002 Site Re-Assessment Report: December 2002

PIEDMONT GEOLOGIC, P.C.

Environmental Consultants

6003 Chapel Hill Rd., Suite 109 • Raleigh, NC 27607 • Tel: (919) 854-9700 • Fax: (919) 854-9532

February 27, 2002

RECEIVED
MAR - 1 2002
ION

Ms. Stephanie K. Grubbs
Hydrogeologist
Superfund Section
Division of Waste Management
North Carolina Department of Environment
and Natural Resources
401 Oberlin Rd., Suite 150
Raleigh, NC 27605

RE: Southeast Terminals – Greensboro
6801 W. Market St., Greensboro, North Carolina

Dear Ms. Grubbs:

This letter is in response to our meeting with Transmontaigne/BP personnel at the Southeast Terminals – Greensboro, North Carolina facility on February 26, 2002. As we discussed during the meeting, enclosed is historical property ownership information for the site property parcels, and a surface water drainage basin map for the site and surrounding area.

If you have any questions or would like any additional information, please do not hesitate to call.

PIEDMONT GEOLOGIC, P.C.

Peter J. Dressel

Peter J. Dressel, P.G.
Project Manager

Cc: Doug Hall, Transmontaigne
Jim Sligh, Transmontaigne
Don Griffin, Transmontaigne
Rebecca Kulas, BP
Ray Jarrett, BP

CHAIN OF TITLE SEARCH

SITE : Southeast Terminal
ADDRESS: 6801 W. Market Street
CITY/COUNTY/STATE: Greensboro, Guilford County, North Carolina

---

Property: Southeast Terminal **Property Address:** 6801 W. Market St.
Tax Map: ACL94-7029 **Block:** 960 **Subdivision:** not applicable **Lot:** 1

DATE	TYPE OF DOC.	BOOK / PAGE	GRANTOR (seller/lessor)	GRANTEE (buyer/lessee)
10/98			Louis Dreyfus Energy Corp.	Transmontaigne Product Services, Inc.
1993	deed	3976 / 1762	Union Oil of California	Louis Dreyfus Energy Corp.
1971	deed	Change of Name	Pure Oil Co.	Union Oil of California
4/6/50	deed	1332 - 600	Atlantic Refining	Pure Oil Co.
10/10/46	deed	1143 - 498	Martha Spainhour	Atlantic Refining

Property: Southeast Terminal **Property Address:** 6801 W. Market St.
Tax Map: ACL94-7029 **Block:** 960 **Subdivision:** not applicable **Lot:** 3

DATE	TYPE OF DOC.	BOOK & PAGE #	GRANTOR (seller/lessor)	GRANTEE (buyer/lessee)
1986	deed	3427 - 1976	Gulf Oil Corp.	BP Oil Inc.
4/6/50	deed	1321 - 375	Atlantic Refining	Gulf Oil Corp.
10/10/46	deed	1143 - 498	Martha Spainhour	Atlantic Refining

Property: Southeast Terminal **Property Address:** 6801 W. Market St.
Tax Map: ACL94-7029 **Block:** 960 **Subdivision:** not applicable **Lot:** 5

DATE	TYPE OF DOC.	BOOK & PAGE #	GRANTOR (seller/lessor)	GRANTEE (buyer/lessee)
1986	deed	3427 - 1976	Pure Oil Co.	BP Oil Inc.
1963	deed	1553 - 653		Pure Oil Co.
12/4/53	deed	1521 - 393	Texas Co.	Gulf & Pure Oil Co.
5/15/51	deed	1392 - 106	Trustee of Martha Spainhour	Texas Co.

CHAIN OF TITLE SEARCH

SITE : Southeast Terminal
ADDRESS: 6801 W. Market Street
CITY/COUNTY/STATE: Greensboro, Guilford County, North Carolina

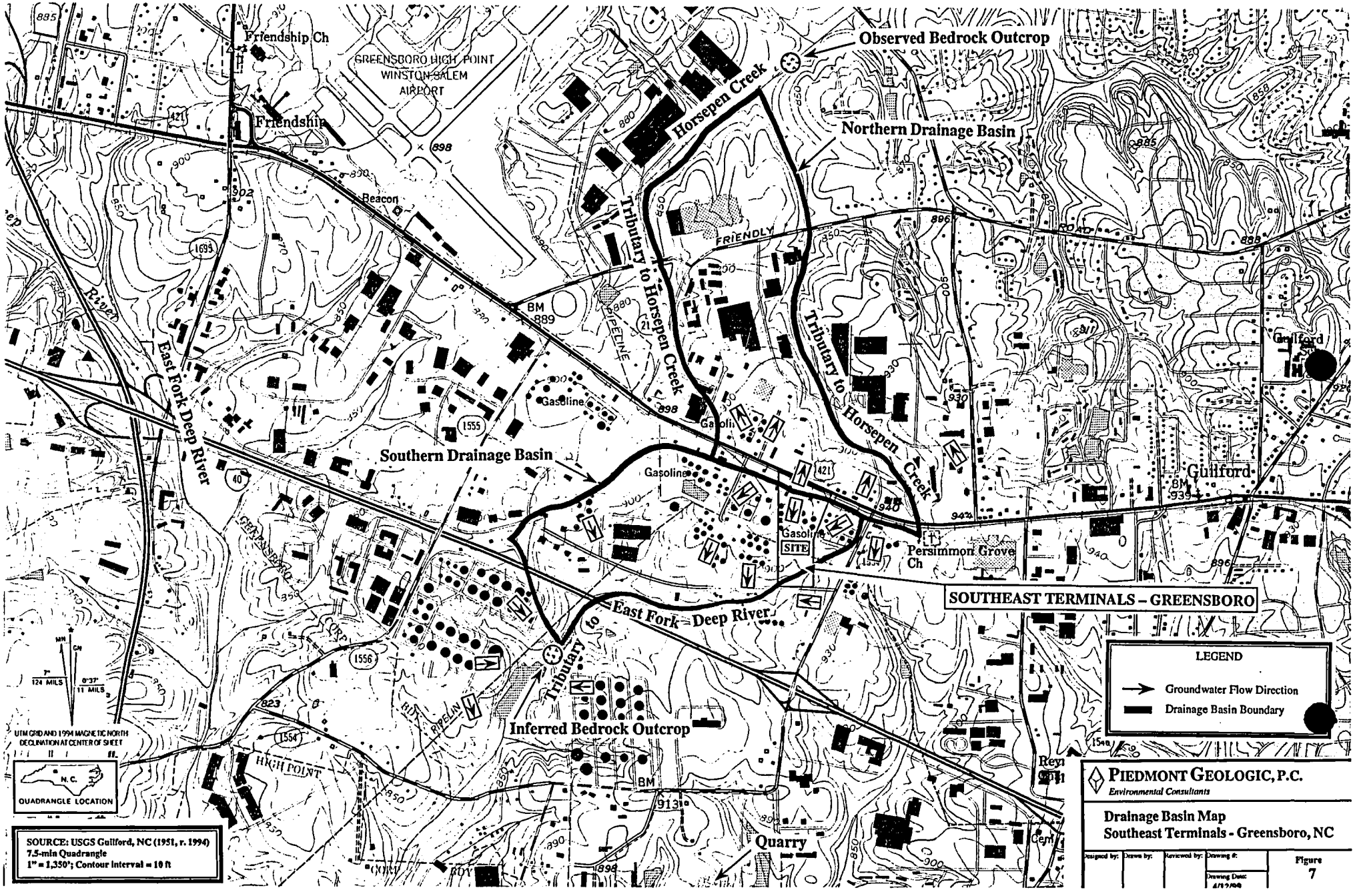
---

Property: Southeast Terminal **Property Address:** 6801 W. Market St.
Tax Map: ACL94-7029 **Block:** 960 **Subdivision:** not applicable **Lot:** 6

DATE	TYPE OF DOC.	BOOK / PAGE	GRANTOR (seller/lessor)	GRANTEE (buyer/lessee)
10/98			Louis Dreyfus Energy Corp.	Transmontaigne Product Services, Inc.
1993	deed	3976 - 1762	Union Oil of California	Louis Dreyfus Energy
1971	deed	Change of Name	Pure Oil Co	Union Oil of California
1963	deed	1553 - 653	Gulf & Pure Oil Co.	Pure Oil Co.
12/4/53	deed	1521 - 393	Texas Co.	Gulf & Pure Oil Co.
5/15/51	deed	1392 - 106	Trustee of Martha Spainhour	Texas Co.

Property: Southeast Terminal **Property Address:** 6801 W. Market St.
Tax Map: ACL94-7029 **Block:** 960 **Subdivision:** not applicable **Lot:** 8

DATE	TYPE OF DOC.	BOOK & PAGE #	GRANTOR (seller/lessor)	GRANTEE (buyer/lessee)
10/98			Louis Dreyfus Energy Corp.	Transmontaigne Product Services, Inc.
1993	deed	3976 - 1762	Union Oil Co. of California	Louis Dreyfus Energy
1971	deed	Change of Name	Pure Oil Co.	Union Oil Co. of California
4/6/50	deed	1332 - 600	Atlantic Refining	Pure Oil Co.
10/10/46	deed	1143 - 498	Martha Spainhour	Atlantic Refining


Observed Bedrock Outcrop
Northern Drainage Basin
Horsepen Creek
Tributary to Horsepen Creek
Tributary to Horsepen Creek
Southern Drainage Basin
East Fork Deep River
East Fork Deep River
Tributary to
Inferred Bedrock Outcrop
Quarry
SOUTHEAST TERMINALS – GREENSBORO
Friendship Ch
Friendship
GREENSBORO HIGH POINT WINSTON SALEM AIRPORT
Beacon
Gasoline
Gasoline
Gasoline
SITE
Persimmon Grove Ch
Guilford
Guilford
FRIENDLY ROAD
PIPELINE
HIGH POINT
LEGEND
Groundwater Flow Direction
Drainage Basin Boundary
UTM GRID AND 1994 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
N.C.
QUADRANGLE LOCATION
SOURCE: USGS Guilford, NC (1951, r. 1994)
7.5-min Quadrangle
1" = 1,350'; Contour Interval = 10 ft
PIEDMONT GEOLOGIC, P.C.
Environmental Consultants
Drainage Basin Map
Southeast Terminals - Greensboro, NC
Designed by:
Drawn by:
Reviewed by:
Drawing #:
Drawing Date:
Figure
7

TRIP NOTIFICATION AND AUTHORIZATION FORM

Program:

- [x] Federal
- [ ] State
- [ ] NPL/DOD
- [ ] Brownfields
- [ ] MPG
- [ ] Dry Cleaners

Site Name:	Union Oil Co. SE Terminal
ID Number:	NCD 000 0009 974
Street Address:	6801 W. Market Street
City:	Greensboro
County:	Guilford

Date(s) of Trip	Trip Canceled:	Trip Rescheduled (Date):
Feb. 26, 2002		

Reason For Trip: On-site recon

(if sampling, check appropriate boxes below)

- [ ] Surface Soil
- [ ] Subsurface Soil
- [ ] Using Augers/Shovels to collect soil
- [ ] Using Little Beaver to collect soil
- [ ] Groundwater (from tap)
- [ ] Groundwater (bailers)
- [ ] Groundwater (pumps)
- [ ] Surface Water
- [ ] Sediment

Project Team Leader	Assistant	Assistant	Assistant
Stephanie Gibbs	Kyle Kagen	Harry Zinn	

Authorized By: _____

Industrial Hygienist Signature

Office Use Only

County Health Department Official Contact: Ken Carter

Title: Env. Health Director

Phone Number: (336) 641 - 3771

Health Department Official Contacted: Back Up Letter Required?: Yes __ No ✓

Melissa Plaeger for Ken Carter

Notes: Notified Ms. Plaeger for Mr. Carter 2-18-03 (DBL)

LATITUDE AND LONGITUDE CALCULATION WORKSHEET #2
LI USING ENGINEER'S SCALE (1/60)

SITE NAME: Union Oil Co. SE Terminal CERCLIS #: NCD 000 609 974

AKA: _____ SSID: _____

ADDRESS: PO Box 11007 6801 W. Market St

CITY: Greensboro STATE: N.C. ZIP CODE: 27409

SITE REFERENCE POINT: NW Corner of Warehouse

USGS QUAD MAP NAME: Guilford N.C. TOWNSHIP: ____ N/S RANGE: ____ E/W

SCALE: 1:24,000 MAP DATE: 1951 Photorevised 1968 SECTION: ____ 1/4 ____ 1/4 ____ 1/4

MAP DATUM: (1927) 1983 (CIRCLE ONE) MERIDIAN: _____

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 7.5' MAP (attach photocopy):

LONGITUDE: 79 ° 52 ' 30 " LATITUDE: 36 ° 00 ' 00 "

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 2.5' GRID CELL:

LONGITUDE: 79 ° 55 ' 00 " LATITUDE: 36 ° 02 ' 30 "

CALCULATIONS: LATITUDE (7.5' QUADRANGLE MAP)

A) NUMBER OF RULER GRADUATIONS FROM LATITUDE GRID LINE TO SITE REF POINT: 404

B) MULTIPLY (A) BY 0.3304 TO CONVERT TO SECONDS:

A x 0.3304 = 133 . 48 "

C) EXPRESS IN MINUTES AND SECONDS (1'= 60"): 2 ' 13 . 48 "

D) ADD TO STARTING LATITUDE: 36 ° 02 ' 30 . 00 " + 2 ' 13 . 48 =

SITE LATITUDE: 36 ° 04 ' 43 . 48 "

CALCULATIONS: LONGITUDE (7.5' QUADRANGLE MAP)

A) NUMBER OF RULER GRADUATIONS FROM RIGHT LONGITUDE LINE TO SITE REF POINT: 73

B) MULTIPLY (A) BY 0.3304 TO CONVERT TO SECONDS:

A x 0.3304 = 24 . 12 "

C) EXPRESS IN MINUTES AND SECONDS (1'= 60"): 0 ' 24 . 12 "

D) ADD TO STARTING LONGITUDE: 79 ° 55 ' 00 . 00 " + 0 ' 24 . 12 =

SITE LONGITUDE: 79 ° 55 ' 24 . 12 "

INVESTIGATOR: [signature] DATE: 10-14-92

Union Oil NCD 000 609 974

Site Outline Coordinants Guilford NC Topo 1951 Photorevised 1968

	Scale Readings		Minutes', Seconds		Final	
	Lat	Long	Lat	Long	Lat	Long
1)	390	74	2'-8.9"	0'-24.5"	36°-04'38.9"	79°-55'-24.5"
2)	377	82	2'-4.56"	0'-27.09"	36°-04'-34.6"	79°-55'-27.09"
3)	360	82	1'-58.94"	0'-27.09"	36°-04'-28.9"	79°-55'-27.09"
4)	360	59	1'-58.94"	0'-19.49"	36°-04'-28.9"	79°-55'-19.49"
5)	381	49	2'-5.88"	0'-16.19"	36°-04'-35.88"	79°-55'-16.19"

PMMGRID

STATE N.C. PUBLIC WATER SUPPLY SYSTEM 10/23/92
ACTIVE SYSTEMS
GRID LATITUDE: 360100 / 360830, LONGITUDE: 795000 / 800000

PWS ID	SYSTEM NAME	TYPE	POPULATION	RES.PERSON WORK PHONE	SOURCE NAME	SOURCE TYPE	SOURCE AVAIL.	LATITUDE	LONGITUDE
0241111	HICKORY RUN MHP	C	399	9192995028	WELL	G	P	360100	795400
	HICKORY RUN MHP	C	[illegible]	9192995028	WELL	G	P	360100	795400
0241116	HIDDEN VALLEY MHP	C	240	9192821151	WELL #1	G	P	360430	795445
	HIDDEN VALLEY MHP	C	[illegible]	9192821151	WELL #2	G	P	360430	795440
0241188	GUILFORD SUBSIDIARY I	C	200	9196682711	WELL	G	P	360400	800000
	GUILFORD SUBSIDIARY I	C	[illegible]	9196682711	WELL	G	P	360410	795930
0241193	BON AIRE ACRES	C	112	9196650817	WELL	G	P	360650	795600
0241198	LAUREL ACRES	C	25	9196650817	WELL #1	G	P	360810	795930
0241426	CROSS OF CHRIST LUTHERAN CH	N	125	9192924770	WELL	G	P	360650	795255
0241428	GUILFORD COLLEGE METH CH	N	600	9192991832	WELL	G	P	360611	795215
0241429	JESSUP GROVE BAPTIST CHURCH	N	175	9196680615	WELL	G	P	360830	795330
0241436	NEWGARDENS FRIEND MEETING	N	500	9192925407	WELL	G	P	360509	795010
0241443	LUTHERAN CH OF THE RESUR	N	100	9192924984	WELL	G	P	360515	795445
0241446	FELLOWSHIP PRESBYTERIAN CHURCH	N	100	9192885177	WELL	G	P	360745	795130
0241447	HICKORY GROVE METH CH	N	75	9192998361	WELL	G	P	360245	795530
0241448	SEDGEFIELD LAKE METHODIST CH	N	35		WELL	G	P	360215	795330
0241455	MIDWAY BAPTIST CHURCH	N	180	9194542819	WELL	G	P	360150	795515
0241456	JAMESTOWN PRESBYTERIAN CHURCH	N	155	9194543710	WELL	G	P	360145	795530
0241464	SEDGEFIELD PRESBYTERIAN CHURCH	N	100	9192994061	WELL	G	P	360100	795215
0241469	CSC CONCRETE	P	70	9196682742	WELL	G	P	360600	800000
0241481	SOUTHERN LIBE CLUB	N	40	9192994274	WELL	G	P	360215	795545
	SOUTHERN LIBE CLUB	N	[illegible]	9192994274	WELL	G	P	360215	795545
	SOUTHERN LIBE CLUB	N	[illegible]	9192994274	WELL	G	P	360215	795545
0241492	CEDARWOOD SWIMMING POOL	N	240	9194541414	WELL	G	P	360115	795600
0241501	GUILFORD WILDLIFE CLUB	N	50	9192883856	WELL	G	P	360800	795015
0241505	TWIN OAKS GOLF COURSE	N	75	9198555278	WELL	G	P	360215	795445
0241508	DEEP RIVER GOLF COURSE	N	25	9196682181	WELL	G	P	360430	795800
0241511	LONGVIEW GOLF COURSE	N	75	9192944018	WELL	G	P	360600	795430
	LONGVIEW GOLF COURSE	N	[illegible]	9192944018	WELL	G	P	360641	795011
0241518	SHINING LIGHT BAPT CH	N	25	9192997695	WELL	G	P	360320	795450
	SHINING LIGHT BAPT CH	N	[illegible]	9192997695	WELL	G	P	360542	795012
0241547	BARN DINNER THEATRE	N	100	9192922211	WELL	G	P	360715	795505
0241549	CH OF JESUS CHRIST LAT DAY ST	N	340	9199938522	WELL	G	P	360700	795510
0241551	VICKS BAR-B-Q	N	25	9194543313	WELL	G	P	360155	795820
0241558	BEL AIRE SANDWICH SHOP	N	75	9196687386	WELL	G	P	360730	795715
0241592	FRIENDSHIP GULF	N	150		WELL	G	P	360350	795430
0241624	CAMP UWHARRIE	N	175	9198522559	WELL	G	P	360215	795506
0241630	FRIENDLY RD INN	N	100	9192925805	WELL	G	P	360510	795430
0241632	JAMESTOWN PARK GRILL	N	25	9194544912	WELL	G	P	360150	795620
0241634	RAINES BI RITE	N	25	9192996120	WELL	G	P	360440	795345
0241644	GREENSBORO MONTESSORI SCHOOL	P	195	9196680119	WELL	G	P	360830	795450
0241655	GUILFORD COLLEGE BIBLE CHURCH	N	100	9194547133	WELL	G	P	360800	795720
0241657	TRIAD CHILD CATE	P	25	9196682223	WELL	G	P	360735	795750
0332121	HEATHER GLEN S/D	C	154	9199492010	WELL	G	P	360530	795740
	HEATHER GLEN S/D	C	[illegible]	9199492010	WELL	G	P	360535	795807

Guilford Co

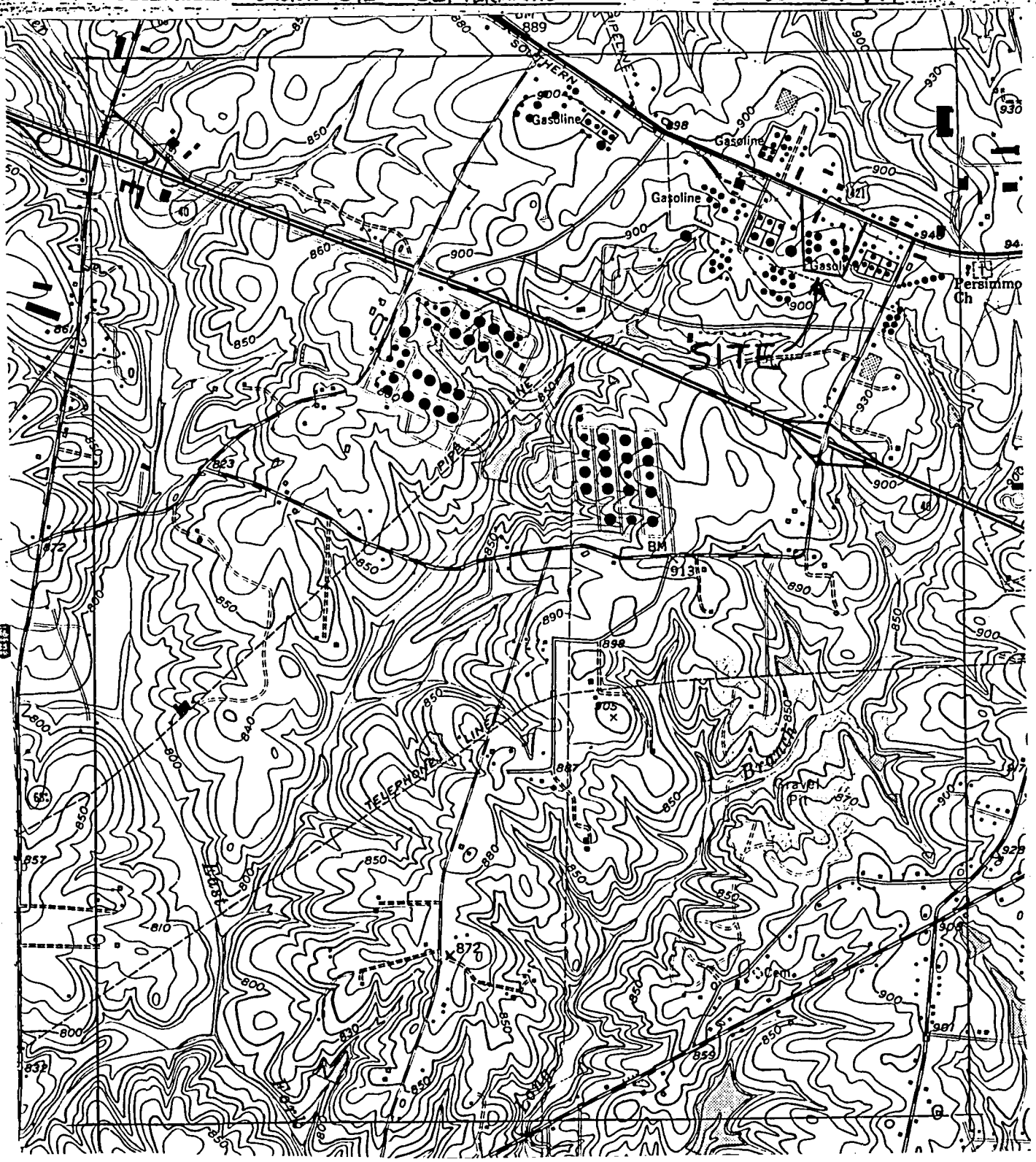
Surtran Co?

C = community
P = non-transient non-community
N = non-community

G = ground

permanent

SITE NAME: UNION OIL SE TERMINAL NUMBER: NCD 000 609 979



TOPOGRAPHIC MAP QUADRANGLE NAME: GUILFORD N.C. SCALE: 1:24,000

COORDINATES OF LOWER RIGHT-HAND CORNER OF 2.5-MINUTE GRID:

LATITUDE: 36 ° 02 ' 30 " LONGITUDE: 79 ° 55 ' 00 "

Fax

NORTH CAROLINA DEPARTMENT OF ENVIRONMENT, HEALTH
AND NATURAL RESOURCES

8025 North Point Boulevard, Suite 100
Winston-Salem, N.C. 27106

Phone # (919) 761-2351
Fax # (919) 761-2013

From:

NAME STEVE KAY WSRO

Date 6.11.91 # of Pages (including this page) 3

To:

Name HARVEY ALLEN

Company

Address

Fax # 733-4811

NOTE:

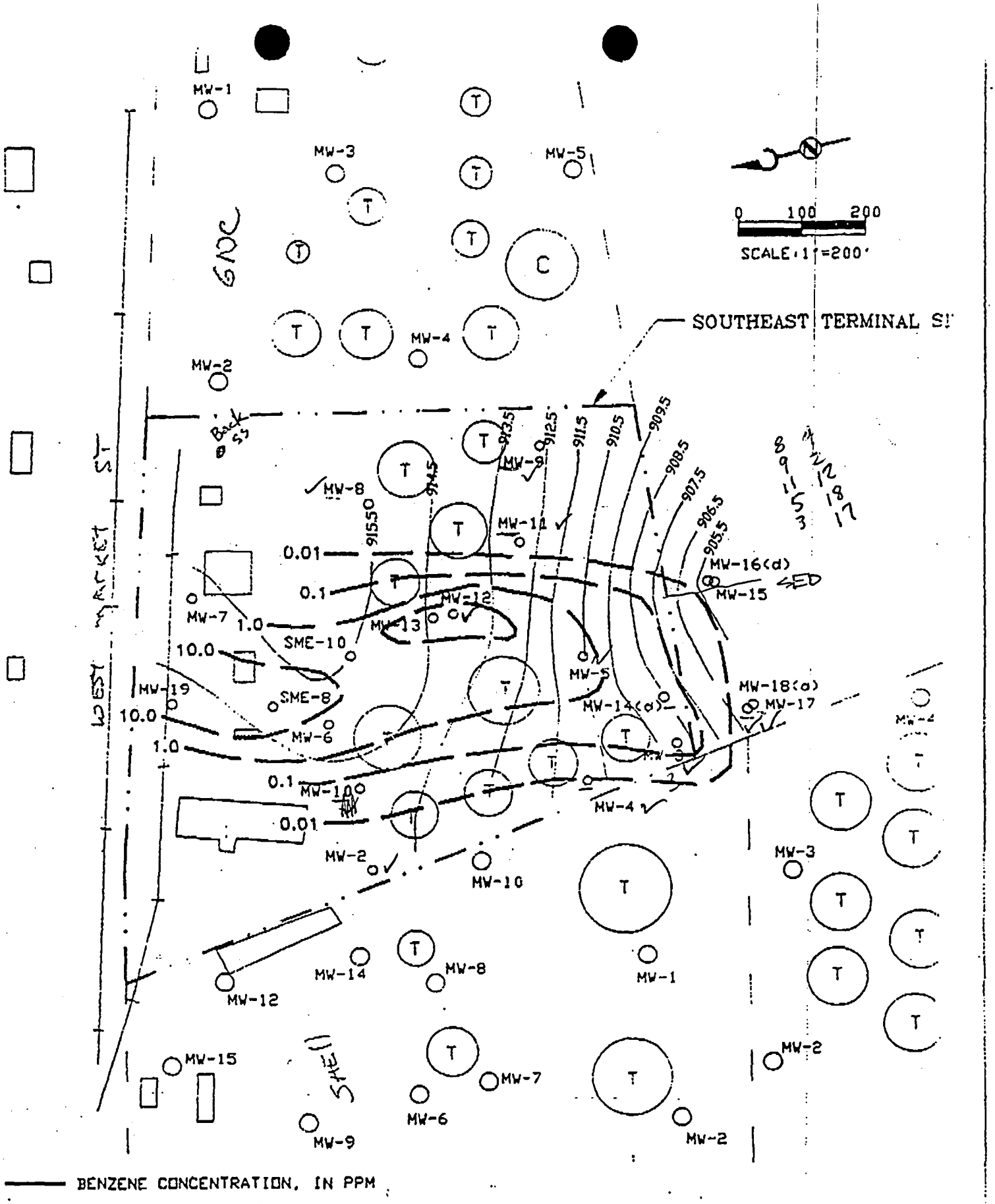


Figure 2-2 Benzene Concentrations

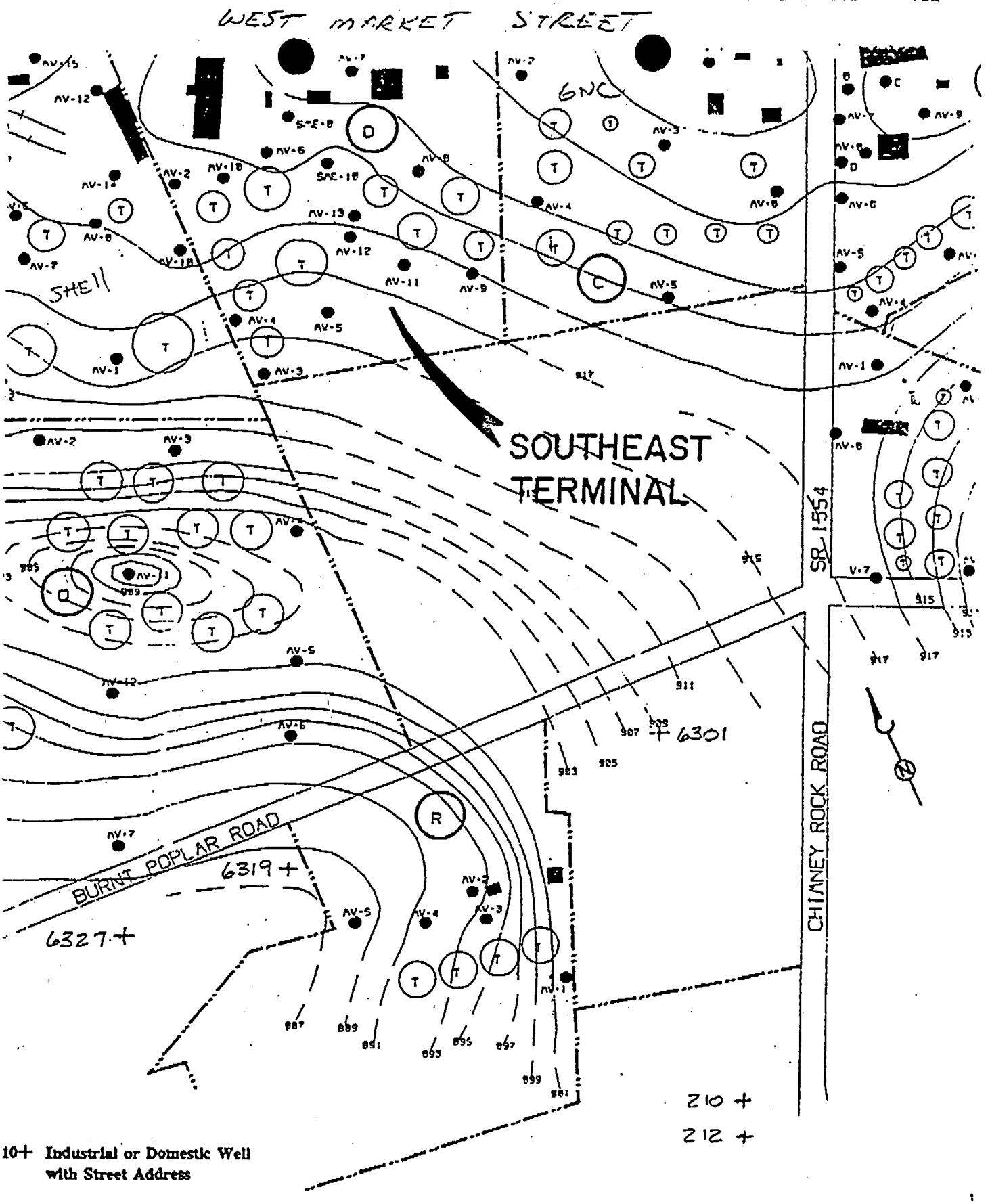


Figure 4-1 Downgradient Industrial and Domestic Wells

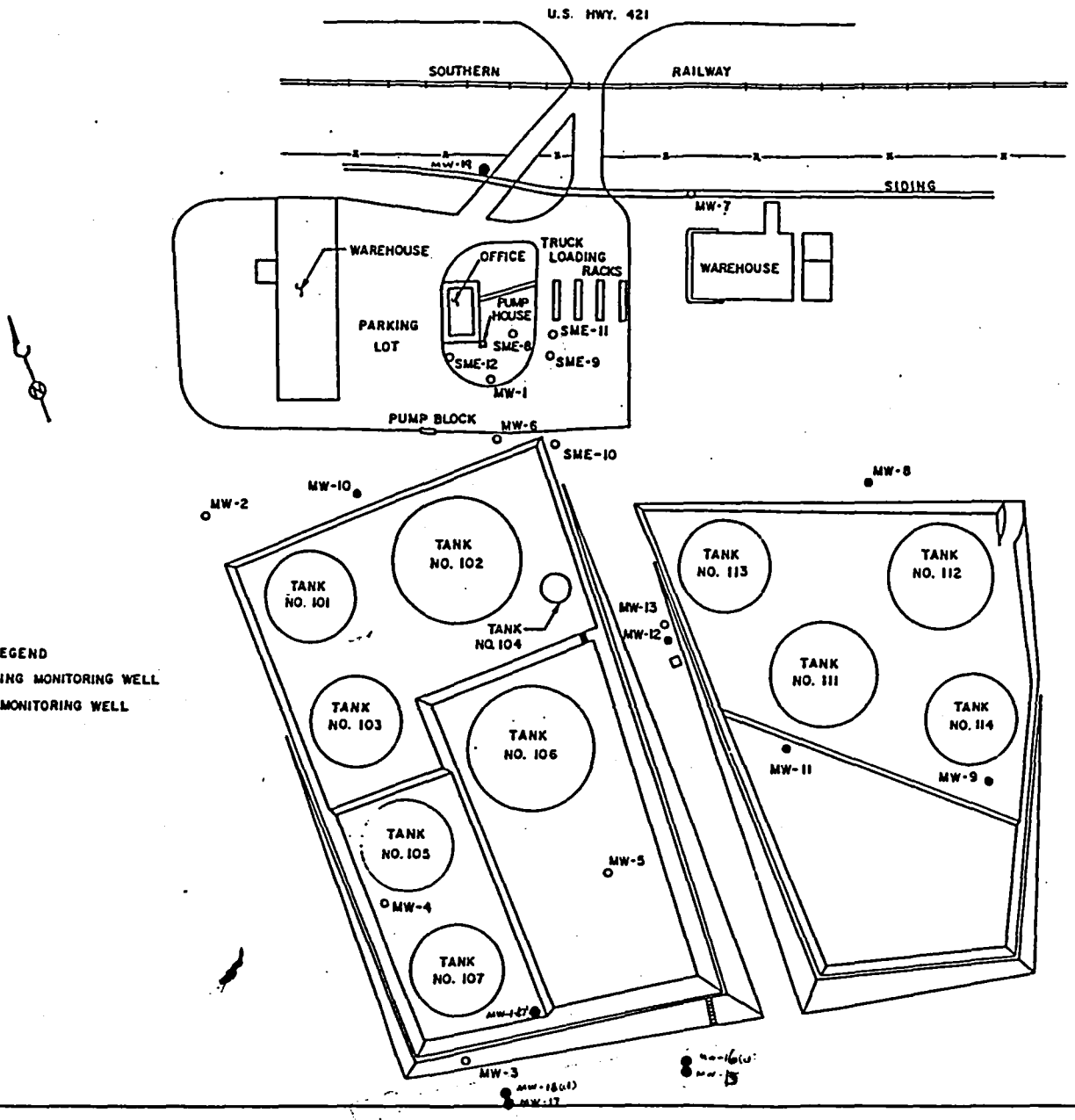


Figure 1-2 Southeast Terminal Site Map

See instructions on reverse side before completing form.

Work Request / Work Permit

Unocal Refining & Marketing Division

UNOCAL 76

LOCATION	ADDRESS	DATE ISSUED	DATE NEEDED
S.E. Terminals	Greensboro, NC	6-13-91	
EQUIPMENT INVOLVED		REQUESTED BY NC SUPER FUND SECTION	
JOB DESCRIPTION take core sampler + check test wells			

Job Requirements

- [x] Safe Work Permit
- [ ] Hot Work Permit
- [ ] Cutting / Welding on Inservice Equip. permit
- [ ] Confined Space Entry Permit
- [ ] Other _____

Time Limits

From _____ AM PM To _____ AM PM

Materials Involved

(Names) _____

Hazards

- [ ] Flamm. Liquid
- [ ] Flamm. Vapor
- [ ] TEL
- [ ] Suspect Chronic Health Hazard Agent
- [ ] Other _____

The master list of hazardous materials can be reviewed in the Terminal Office.

Safeguards Required

- [ ] Combustible Gas Test
- [ ] Continuous Monitor at Job Site
- [ ] Fire Extinguisher(s) at Job Site
- [ ] Sampling Prohibited
- [ ] Pit Entry Procedure
- [ ] Oxygen Test
- [ ] Seal Manholes, Sewers, Catch Basins
- [ ] Safety Watch
- [ ] Lockout Equip.
- [ ] Tank Entry Procedure
- [ ] TEL /AIR Gas Test
- [ ] Wet Down Area
- [ ] Blind / Disconnect Lines or Equip.
- [ ] Hot Tap Permit
- [ ] Other _____

Required Personal Protective Equipment

- [ ] Organic Vapor / Acid Gas Respirator
- [ ] Dust, Mist Respirator
- [ ] Safety Glasses
- [ ] Hearing Protection
- [ ] Slicker Suit
- [ ] Neoprene Gloves
- [ ] Safety Goggles
- [ ] Safety Harness
- [ ] Regular Gloves
- [ ] Fresh Air Equip.
- [ ] Neoprene Boots
- [ ] Other

Monitoring Required

LEL _____ ppm O_2 _____ ppm HC _____ ppm TEL / AIR _____ ppm Other _____

This permit allows HARVEY ALLEN **to perform work as described above under conditions noted above and agreed to by the following:**

UNOCAL REPRESENTATIVE'S SIGNATURE	CONTRACTOR'S / CRAFTSMAN'S SIGNATURE	JOB SIGN ON	JOB SIGN OFF
C E Wells	Harvey Allen		

FORM 3-8F09 (REV. 2-87) PRINTED IN U.S.A.

WORK PERMITS PREPARATION

To work in a terminal, the Maintenance person or Contractor must have a work request signed on by a Unocal Representative and party doing the work.

- Check-mark the Safe Work Permit box.
- Note Material Involved name and checkmark type hazard.
- Check-mark all other known Safeguards and Personal Protective Equipment boxes as required.
- Both Contractor and Unocal representative must sign permit.

FOR CUTTING/WELDING/ HOT WORK OR CONFINED SPACE ENTRY PERMIT PREPARATION

The Unocal Representative will originate the Cutting/Welding, Hot Work, or Confined Space Entry Permit.

The Unocal Representative, the Contractor representative must inspect the job-site and note on the permit the requirements necessary to make the job safe.

The Unocal Representative and Contractor Representative to do the job must define the hazards and note Safeguards and Protective Equipment requirements to protect personnel and prevent damage to equipment.

THE CONTRACTOR DOING THE WORK IS RESPONSIBLE FOR ARRANGING FOR THE NOTED SAFETY PRECAUTIONS, i.e. SEAL SEWERS, BLIND EQUIPMENT, SHORE UP EXCAVATION, ETC.

THE CONTRACTOR REPRESENTATIVE WHO SIGNS THE PERMIT MUST INSURE THAT ALL PERSONNEL INVOLVED IN THE WORK HAVE BEEN TRAINED IN AND UNDERSTAND THE SPECIFIC CHEMICAL PROPERTIES AND HAZARDS, SAFEGUARDS, AND PROTECTIVE EQUIPMENT REQUIRED.

The Unocal Representative will ensure monitoring as noted is performed as required.

The Unocal Representative is responsible for maintaining the plant area in a safe condition. If area conditions change and present a hazard, the permit work must stop and the Unocal Representative must be notified immediately by the Contractor Representative.

Permits are subject to cancellation by the Unocal Representative or the Contractor Representative.

The Unocal Representative must be notified by the Contractor Representative prior to Hot Work on in-service equipment or Confined Work Space Entry.

Permits are valid for a scheduled day. If the work will continue into the following day, a new permit is required.

Distribution:

Original - Contractor Representative
2nd Copy - Unocal Representative
3rd Copy - Work Requestor

FILE COPY

State of North Carolina
Department of Environment, Health, and Natural Resources
Division of Solid Waste Management
P.O. Box 27687 · Raleigh, North Carolina 27611-7687

James G. Martin, Governor
William W. Cobey, Jr., Secretary

William L. Meyer
Director

May 30, 1991

Mr. Larry Leach
Director of Environmental Health
Guilford County Health Department
Post Office Box 3508
Greensboro, NC 27401-3508

RE: Screening Site Investigations
Union Oil Co. SE Terminal, NCD000609974
Texaco, Inc., NCD096165121

Dear Mr. Leach:

David Lilley of the NC Superfund Section spoke with Lynn Yates of your office today to notify you that the EPA Field Investigation Team (FIT) will conduct screening site investigations of the subject sites located in Guilford County, NC. The investigations will be conducted the week of June 10, 1991 by NUS Corporation.

The purpose of the investigations is to determine if the sites pose a hazard to public health or the environment because of releases of contaminants to soil, surface water, groundwater, or air. The investigation team will take samples on and around the sites to determine if a hazardous condition exists. Additionally, they will locate all nearby water supplies (surface and groundwater, community and private) and any close sensitive environments, schools, and day care centers.

These investigations are not emergency situations but are a normal step in the evaluation of all uncontrolled and unregulated potential hazardous waste sites in North Carolina. You may want to have your representative meet the investigation team at the sites. If so, please contact Harvey Allen at (919) 733-2801 and he will coordinate a meeting.

If the investigations indicate the need for future study of the sites, we will contact your office to advise. If you have any questions, please don't hesitate to call David Lilley or me at (919) 733-2801.

Sincerely,

Grover Nicholson, Head
Contracts Management Branch
Superfund Section

Enclosures

cc: Dexter Matthews
Doug Holyfield
Steve Reid
Patricia Bowden
Ann Rudd
David Lilley
File

Federal
Trip Notification & Authorization

Prepared by: Harvey Allen

Today's Date: 5/29/91

*Use Black Ink or Typewriter only-Staff to fill out first 2 blocks only.

Site Trip

Date of Trip: Week of June 10, 1991

If trip date changed or cancelled note below:
Trip Date Changed To: _____ Cancelled: ___

NCD#: 000 609 974 Site Name: Union Oil Co. SE Term
City: Greensboro County: Guilford

Reason for Trip: Phase II, Screening Site Investigation

Name of Hotel (Overnight Trip): _____ Hotel Telephone Number: ( ) ___ - _____

Authorized by: David B. Tilley
Industrial Hygienist

Project Team Leader: NUS

Assistants: Harvey Allen, _____, _____

Attach To Notification Form: 1 copy each:
Submit to the Industrial Hygienist

- Preliminary Assessment Form (First page only)
- Site Map
- PA Transmittal Letter

(Please list appropriate County Health Department contact person to call to advise of trip)
Environmental Supervisor or Health Director to call: Larry Leach Title: Director of Env. Health
(Note if Dr., M.P., etc.)
Telephone Number: (919) 373-7613

Notes: Health Department Official Contacted: Lynn Yates
Back Up Letter Required: Yes ✓ No ___

Notified Ms. Yates on 5-30-91 (DBC)

Note: Signed original to Data Manager

FILE COPY

FILE COPY

State of North Carolina
Department of Environment, Health, and Natural Resources
Division of Solid Waste Management
P.O. Box 27687 · Raleigh, North Carolina 27611-7687

James G. Martin, Governor
William W. Cobey, Jr., Secretary

William L. Meyer
Director

FAX TRANSMITTAL RECORD

From: _____, Solid Waste Management Division

_____, Solid Waste Section

_____, Hazardous Waste Section

HARVEY ALLEN, Superfund Section

Date: 5/30/91

To: Charlie Wells

Re: Union Oil Phase II SSI

No. of Pages (Including Cover) 3

Confirm receipt of document(s)

Division of Solid Waste Management	(919)733-4996	_____
Hazardous Waste Section	(919)733-2178	_____
Superfund Section	(919)733-2801	_____
Solid Waste Section	(919)733-0692	_____

State of North Carolina
Department of Environment, Health, and Natural Resources
Division of Solid Waste Management
P.O. Box 27687 · Raleigh, North Carolina 27611-7687

James G. Martin, Governor
William W. Cobey, Jr., Secretary

William L. Meyer
Director

May 30, 1991

Mr. Charlie Wells
Union Oil Co., SE Terminal
P.O. Box 11007
Greensboro, NC 27409

RE: Union Oil Co., SE Terminal
NCD 000 609 974

Dear Mr. Wells:

As per our conversation of May 29, 1991, the North Carolina Superfund Section along with EPA's contractor, NUS Corporation, will be at your site the week of June 10, 1991 to perform a Phase II, Site Screening Investigation.

The North Carolina Superfund Section, pursuant to the authority and requirements of G.S. 130A-310.22 and the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), 42 U.S.C. 9601 et seq., as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA), Public Law 99-499, is responsible for conducting site screening investigations at sites reported to the United States Environmental Protection Agency (EPA) as posing a potential hazard to public health and the environment through the release, or threat of release of hazardous substances to the environment. The purpose of the investigation is to determine whether the site contains hazardous substances which have or might contaminate the soil, surface water, ground water or air and thus pose a hazard to public safety or the environment. These investigations are not emergency situations, but are normal steps in the evaluation of all such sites reported to the EPA.

An Equal Opportunity Affirmative Action Employer

If you have any further questions, please call Grover Nicholson or me at (919) 733-2801.

Sincerely,

Harvey H. Allen

Harvey H. Allen, PE
Environmental Engineer

Enclosures

cc: Grover Nicholson, Head
Contract Management Branch
NC Superfund Section

State of North Carolina
Department of Environment, Health, and Natural Resources
Division of Solid Waste Management
P.O. Box 27687 · Raleigh, North Carolina 27611-7687

James G. Martin, Governor
William W. Cobey, Jr., Secretary

William L. Meyer
Director

29 November 1989

Dr. Joseph L. Holliday
Health Director
Guilford County Health Department
301 North Eugene Street
P.O. Box 3508
Greensboro, NC 27401
Courier 02-15-32

RE: Off-Site Reconnaissances

Guilford Spill	NCD 980 798 870
Morflex Chemical	NCD 071 572 036
North Buffalo Polution Control	NCD 980 503 064
Pfizer Inc.	NCD 980 503 098
Texaco Inc.	NCD 096 165 121
Union Oil Co. SE Terminal	NCD 000 609 974
Westinghouse Electric	NCD 045 179 504

Dear Dr. Holliday:

David Lilley of the NC Superfund Section spoke with Brian Green of your office to notify you that the EPA Field Investigation Team (FIT) will conduct off-site reconnaissances of the subject sites located in Guilford County, NC. The reconnaissances will be conducted on 11-14 December 1989 by Sheri Panabker, Margo Westmoreland, Simonia Delaine, and Ielanine Tinsley of NUS Corporation.

The purpose of these reconnaissances to determine if the sites pose hazards to public health or the environment because of releases of contaminants to soil, surface water, groundwater, or air. The investigation team will locate all nearby water supplies (surface and groundwater, community and private) and any close sensitive environments, schools and day care centers.

These reconnaissances are not emergency situations but are normal steps in the evaluation of all uncontrolled and unregulated potential hazardous waste sites in North Carolina. You may want to have your representative meet the investigation team at the sites. If so, please contact Sheri Panabaker at 1-800-888-7710 and she will coordinate a meeting. I am enclosing background data on the sites for your information.

If the reconnaissances indicate the need for future study of the sites, we will contact your office to advise. If you have any questions, please don't hesitate to call David Lilley or me at (919) 733-2801.

Sincerely,

Grover Nicholson, Head
CERCLA Branch
Solid Waste Management Division

GN/DL/db/site5.doc

Enclosures

cc: Gordon Layton
Doug Holyfield
Steve Reid
Lois Walker
Ann Rudd
David Lilley
File

FEDERAL

TRIP
NOTIFICATION
& AUTHORIZATION

TODAY'S DATE: 11-29-89
PREPARED BY: David Lilley (Staff member filling out form).

SITE TRIP

DATE OF TRIP: December 11-14, 1989
If trip date changed or cancelled note below:
CHANGE OF DATE TO: _____ OR CANCELLED: _____

SITE NAME: Union Oil Co. SE Terminal
NCD#: 000 609 974
REASON FOR TRIP: Offsite Reconnaissance (FIT)

CITY: Greensboro COUNTY: Guilford

If Overnight trip, Hotel staying at: _____
Telephone Number: _____

(Please list appropriate county health person to call to advise of trip)
ENVIRONMENTAL SUPERVISOR OR
HEALTH DIRECTOR TO CALL: Joseph L. Holliday, M.D TITLE: _____
(Note if Dr., M.P., etc.)
Telephone Number: (919) 373-3202

Project Team Leader: Simonia Delaine
Assistants: _____

AUTHORIZED BY: David B. Lilley
CERCLA ~~Unit Supervisor~~
Notification Officer

ATTACHMENT
TO NOTIFICATION FORM: 4 copies each of PRELIMINARY ASSESSMENT FORM (1st page only) NOTIFICATION FORM, & EPA TRANSMITTAL LETTER

Staff Notification Procedure: (Use black Ink or Typewriter Only)
1. Above form goes to Data Management Coordinator (DMC) 10 days prior to trip
2. If date of trip changes - note changed date, or mark "X" if cancelled
3. DAY AFTER TRIP, submit to Lee Crosby a short paragraph on site trip.

NOTES:
HEALTH DEPT. OFFICIAL CONTACTED: Brian Green
BACK UP LETTER REQUIRED: Yes X No
notified Brian Green on 11-29-89

NUS CORPORATION
1997 LAKESIDE PARKWAY
SUITE 514
TUCKER, GEORGIA 30084
404-938-7710

C-586-11-9-180

November 28, 1989

Mr. Grover Nicholson
Superfund Branch
North Carolina Department of Human Resources
Post Office Box 2091
Raleigh, North Carolina 27602-2091

Subject: Scheduled FIT Reconnaissances in North Carolina

Dear Mr. Nicholson:

The EPA Field Investigation Team (FIT) will be visiting the state of North Carolina during December 1989. FIT will be conducting offsite reconnaissances and gathering information to investigate the following sites:

Date	EPA ID No.	Site Name	County	FIT Project Manager
Dec. 11-14	NCD980798870	Guilford Spill	Guilford	Sheri Panabaker
	NCD045179504	Westinghouse Elec.	Guilford	Sheri Panabaker
	NCD980503098	Pfizer Inc.	Guilford	Margo Westmoreland
	NCD071572036	Morflex Chemical	Guilford	Margo Westmoreland
	NCD096165121	Texaco Inc.	Guilford	Simonia Delaine
	NCD000609974	Union Oil Co. SE Terminal	Guilford	Simonia Delaine
	NCD980503064	North Buffalo Pollution Control	Guilford	Jelaine Tinsley

Please notify the appropriate local agencies. One additional trip to Guilford County will be scheduled in the near future. I appreciate your help in this matter.

Very truly yours,

Joan J. Dupont

Joan J. Dupont
North Carolina Coordinator

Approved:

JJD/dwf

cc: Denise Bland, USEPA