POLLUTION INCIDENT/U.S.T. LEAK REPORTING FORM

Department of Environment, Health, Natural Resources
Division of Environmental Management
GROUNDWATER SECTION

Confirm. GW Contamination (Y/N) N
Major Soil Contamination (Y/N) Y
Minor Soil Contaminatin (Y/N) ____

Incident # ____

Date Incident Occurred or Leak Detected 12-23-92

INCIDENT DESCRIPTION

Incident Location/Name LYLES CHEVROLET

Address 1800 N. MAIN STREET

City/Town HIGH POINT | County GUILFORD | Region WINSTON - SALEM

Briefly Describe Incident UPON REMOVAL OF UST'S CONTAMINATED SOIL WAS DISCOVERED.

POTENTIAL SOURCE OWNER-OPERATOR

Potential Source Owner-Operator

Telephone (919) 884-2288

Company LYLES CHEVROLET | Street Address 1800 N. MAIN STREET

City HIGH POINT | County GUILFORD | State NORTH CAROLINA | Zip Code 27262

OWNERSHIP
0. N/A 1. Municipal 2. Military 3. Unknown [4. Private] 5. Federal 6. County 7. State

OPERATION TYPE
0. N/A 1. Public Service 2. Agricultural 3. Residential 4. Educational/Relig. 5. Industrial [6. Commercial] 7. Mining

POLLUTANTS INVOLVED

MATERIALS INVOLVED	AMOUNT LOST	AMOUNT RECOVERED
DIESEL	?	____

SOURCE OF POLLUTION

PRIMARY SOURCE OF POLLUTION (Select one)

1. Intentional dump
2. Pit, pond, lagoon
[3. Leak-underground]
4. Spray irrigation
5. Land application
6. Animal feedlot
7. Source unknown
8. Septic tank
9. Sewer line
10. Stockpile
11. Landfill
12. Spill-surface
13. Well
14. Dredge spoil
15. Nonpoint source

PRIMARY POLLUTANT TYPE (Select one)

1. Pesticide/herbicide
2. Radioactive waste
[3. Gasoline/diesel]
4. Heating oil
5. Other petroleum prod.
6. Sewage/septage
7. Fertilizers
8. Sludge
9. Solid waste leachate
10. Metals
11. Other inorganics
12. Other organics

LOCATION

[1. Facility]
2. Railroad
3. Waterway
4. Pipeline
5. Dumpsite
6. Highway
7. Residence
8. Other

SETTING

1. Residential
2. Industrial
[3. Urban]
4. Rural

Site Priority Ranking ____

D.E.M. Regional Contact SHARON K. CIHAK

Signature Sharon K. Cihak

Date March 8, 93

Lyles Chevrolet

✓ PIRF 3-8-93
✓ NORR 3-8-93

✓ USGS MAP

✓ BASE MAP

✓ ORIENTATION OF UST

✓ LENGTH OF UST

✓ DIAMETER OF UST

✓ VOLUME OF UST

✓ MATERIAL STORED

✓ SAMPLE LOCATIONS

✓ DEPTH OF SAMPLE

✓ SIDE OR FLOOR SAMPLE

DEPTH OF TANK BURIAL

✓ HOW SAMPLE WAS COLLECTED

✓ SAMPLES PRESERVED AND TRANSPORTED

✓ TOOLS DECONTAMINATED

✓ TIME/DATE SAMPLE COLLECTED

✓ TIME/DATE LAB RECEIVED

✓ LAB RESULTS

✓ ANALYSIS METHOD

✓ C.O.C. ~~need signature~~

✓ REFERENCE TO SAMPLING POINT ON MAP

✓ CORRECT # OF SAMPLES

✓ WITHIN 14 DAYS HOLDING TIME FOR SAMPLES

✓ TANK DESTINATION

✓ DISPOSITION OF SOIL

✓ REMOVAL DATE 12-23-92

✓ COMPLETE GW/UST-2 FORM
copy to central office

Clean #1	Cleaned up #3	Cleaned up #2
7,500	1,000	1,000
gas	gas	diesel

DIRTY
~~2,100 ppm by 3550~~
894 ppm by 3550 at in-situ at 7½' deep
<10 ppm (3550) pump island < 10 ppm (3550) at 10' deep
SSE site specific clean-up level 1200 ppm by 3550
did not hit water table at 12'
GW at 19½'

3-8-93 Chris Boggs (Ensci) 883-7505 Told him they needed to determine depth of soil at 40 ppm.

3-8-93 Ross Wall "Lyles Chevrolet" I told him that they needed to investigate further before I would accept SSE. They also needed to get rid of the soil on site. He said they were treating it on site. I said we didn't have a permit for contain and treat.

3-10-93 Ross Wall said they were not treating it on site, they would put the soil from the boring with this then they plan on land applying it. They have a grassy area behind them that he thinks would be OK. I told him how to get a certificate or permit.

3-18-93 Looked at site for land application. They have plenty of room to spread their ~30 cyds³ of cont. soil. Gave them application for COA. Waiting for info about SSE.

3-19-93 Chris Boggs (Ensci) said they got results from soil boring, they are clean at 10' and hit the top of the water table at 19½'. Now I am just waiting for soil disposition.

4-2-93 Sent copy of COA to Ross Wall for signature.

4-7-93 Must sample land applied soil Sept. 7, 93

9-28-93 Ross Wall 884-2288 I reminded him that they need to resample site.

stockpiled on site
needs to be disposed of by 2-8-93

10-18-93 Land applied soil clean