



TERRY E. BRANSTAD, GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
LARRY J. WILSON, DIRECTOR

December 9, 1994

Mr. Duane Pospisil
Duane's Service
318 East Kirkwood Blvd.
Lisbon, IA 52253

SUBJECT: Site Check Report - Duane's Service, 318 East Kirkwood Blvd., Lisbon, IA
Tank Registration No. 8608858 LUST No. 8LTS01

Dear Mr. Pospisil:

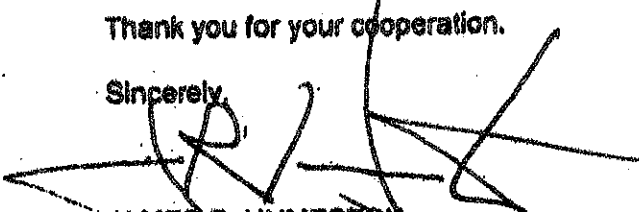
We have completed our review of the analytical results for soil and groundwater samples collected at the above referenced site. The sample results do not exceed the Department's soil or groundwater corrective action levels. No further actions are required at this time. We are assigning a No Action Required classification to the site.

Please be aware the site owner is responsible for insuring all wells and borings that accessed groundwater are abandoned and plugged according to Chapter 567-39, Iowa Administrative Code (IAC) once monitoring ceases. DNR Form 542-1226 must be completed and submitted to the department. Contact the designated county agent prior to plugging the abandoned well. Questions pertaining specifically to the procedures to be followed for plugging wells and borings should be directed to the Water Supply Section at 515/281-6599.

A certificate of completion for the investigation may be obtained by submitting a written request and a copy of this letter to me at the address indicated below. The property legal description obtained from the county recorder or abstract must accompany the request if you want to record the certificate with the property deed. As required by 455B.304, subsection 15, Code of Iowa, a certificate may not be issued until at least 90 days have elapsed after the site was assigned the No Action Required classification.

Thank you for your cooperation.

Sincerely,


JAMES R. HUMESTON
ENVIRONMENTAL SPECIALIST
UNDERGROUND STORAGE TANK SECTION

JRH/jrh/8s0101

cc: Field Office 1
GAB Business Services, Inc., POB 3837, Des Moines, IA 50322
EnvironManagement, POB 784, Ames, IA 50010

CLIENT SAMPLE NUMBER: S-3 (OA-1 SOIL)
IGS SAMPLE NUMBER: 101G0358

Client: EnvironManagement
PO Box 784
Ames, IA 50010

Contact: Mr. Todd Prevette

Phone: (515) 233-4282

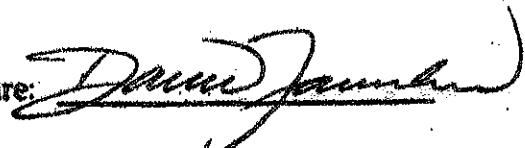
Site: Duane's Service
Lisbon, Iowa

Date collected: 10/11/93
Sample collected by: Duane Pospall
Sample transported by: USPS
Sample condition: chilled, sealed
Date sample received: 10/14/93
Sample received by: DKF
Date of report: 11/02/93
Date analyzed: 11/02/93

Sample Medium: Soil
Analysis performed for: Total Petroleum Hydrocarbons TPH
Sample volume: 5.0 g
Dilution: 1:1
Most likely contaminant: gasoline/diesel

Concentration		LOQ	ISQ
Benzene:	1.5 ug/kg	0.4 ug/kg	0.96
Toluene:	3.0 ug/kg	0.4 ug/kg	0.97
Ethylbenzene:	4.4 ug/kg	0.4 ug/kg	0.97
Total Xylenes:	8.1 ug/kg	0.2 ug/kg	0.98
TPH	<0.04 mg/kg	0.04 mg/kg	0.92

Analyst: David K. Fairchild
Analytical method: Iowa OA-1 (GASOLINE)
Instrument: SRI 8610 Gas Chromatograph with purge and trap and FID/PID

Analyst signature: 

GC ANALYSIS SUMMARY

EnvironManagement
Todd Prevette
PO Box 784
Ames, IA 50010
(515) 233-4282

Site: Duane's Service
Collected by: Duane Pospail
Collected on: 10/11/93
Analyzed by: David K. Fairchild
Report Date: 11/02/93

SOIL

TPH data, OA-1

TEH data, OA-2

E M #	IGS Sample #	d	TPH mg/kg	IGS Sample #	d	TEH mg/kg
S-1	101G0356	1	<0.04	101G0359	2000	<3.0
S-2	101G0357	1	<0.04	101G0360	2000	6.5
S-3	101G0358	1	<0.04	101G0361	2000	39.6

Environment Management

Environmental Consultants & Contractors
P.O. Box 784, Ames, Iowa 50010

Figure 1
Site Map
Duane's Service
Lisbon, Iowa

Former Soil Sampling Locations

Temporary Well

LEGEND

HIGHWAY 30 (KIRKWOOD BOULEVARD)

SCALE: 1" = 30'

