



MARYLAND DEPARTMENT OF THE ENVIRONMENT

2500 Broening Highway • Baltimore, Maryland 21224

(410) 631-3000 • 1-800-633-6101 • [http:// www. mde. state. md. us](http://www.mde.state.md.us)

Parris N. Glendening
Governor

Jane T. Nishida
Secretary

October 31, 2000

Dear Underground Storage Tank Owner:

The Department of the Environment is in receipt of your Underground Storage Tank Notification form(s). Enclosed you will find a Certificate of Closure. As the owner of the listed underground storage tank systems, it is your responsibility if you feel it applicable to forward a copy of the enclosed certificate to the corresponding facilities.

If in the future, you decide to install new underground storage tanks, you must register the new tanks with the State of Maryland in order to comply with State Regulations.

Thank you for your cooperation and if you have any questions please give me a call at (410) 631-3433.

Sincerely,

Shirley Fairbank, Chief
Office of Resource Management
Oil Control Program

SF:ms
Enclosure

cc: Mr. Richard Collins
Mr. Herbert Meade

Parris N. Glendening
Governor

Jane T. Nishida
Secretary

Facility No. 0011875



Richard W. Collins, Director
Waste Management Administration

Mick Butler, Administrator
Oil Control Program

State of Maryland

Department of the Environment
Waste Management Administration

Oil Control Program
UNDERGROUND STORAGE TANK REGISTRATION
CERTIFICATE OF CLOSURE


Issued: October 31, 2000

This certifies that **Mike Londner**

has duly amended their Underground Storage Tank registration as required by Code of Maryland Regulation 26.10.03.09, to show the closure of underground storage tank system(s) located at the following location:

Facility Address:

Mike Londner
13550 Tridelphia Mill Rd.
Clarksville, MD 21029


Shirley J. Fairbank, Chief
Office of Resource Management
Oil Control Program

If in the future you decide to install new underground storage tanks, you are required to file an amended underground storage tank registration form as required by Environment Article Section 4-411.1, Annotated Code of Maryland.

TANK NUMBER	STATUS	DESCRIPTION	SUBSTANCE STORED	CLOSURE STATUS
001	Permanently Out of Use	1,000 gal. Gasoline		Tank removed from ground



ENGINEERING CONSULTING SERVICES, LTD.
Geotechnical • Construction Materials • Environmental

October 24, 2000

Mr. Mike Londner
13550 Triadelphia Mill Road
Clarksville, Maryland 21029

ECS Project No. 02-2093

Reference: Underground Storage Tank Closure Report
13550 Triadelphia Mill Road, Howard County, Maryland

Dear Mr. Londoner:

Engineering Consulting Services, Ltd. (ECS) coordinated and supervised the removal of a 1,000-gallon underground storage tank (UST) on September 26, 2000 from the above referenced site. At the time of the UST excavation and removal, personnel on site included Wm. Brendan Daley of ECS; John Nelson of City Services Inc., Woody Featherstone of the Maryland Department of the Environment (MDE), and Greg Philips of Remax Real Estate.

Prior to starting the removal of the UST a tank removal permit was obtained from the Howard County Fire & Rescue Service. A copy of the permit is included with this letter. Underground utilities at the site were cleared on Miss Utility Ticket No. 687480 prior to any excavation activities commencing at the site.

Prior to excavating and removing the UST, the tank was emptied utilizing a vacuum pump truck operated by International Petroleum Corporation (IPC) in Baltimore. The paperwork documenting the transportation and recycling of the liquid is attached to this letter. Approximately 427 gallons were pumped from the tank prior to the excavation procedures.

Once the tank was emptied, it was removed and the tank excavation pit was inspected and backfilled as directed by Mr. Woody Featherstone of the MDE. Two soil samples were obtained from beneath the UST prior to backfilling the excavation pit. The results of the soil sample laboratory analysis are reported in the following paragraph. MDE prepared a Tank Removal / Abandonment form that documented the removal of the UST. A copy of the MDE form is included with this letter. At the time of the UST excavation, ECS personnel completed a MDE Notification of Underground Storage Tanks form. The form is on file at the MDE Oil Control Division. The form documents tank ownership information, location of the tank, and the general description of the tank removed. MDE completed a Tank Removal / Abandonment form, which further details the UST removal process and documents the status of the case. This UST excavation case was closed by MDE on-site at the time that the work was completed.

1340 Charwood Road, Suite P, Hanover, Maryland 21076 • (410) 859-4300 • FAX (410) 859-4324

Offices: Washington, DC • Baltimore, MD • Frederick, MD • Richmond, VA • Roanoke, VA • Williamsburg, VA • Norfolk, VA • Fredericksburg, VA • Danville, VA
Research Triangle Park, NC • Wilmington, NC • Charlotte, NC • Greensboro, NC • Greenville, SC • Atlanta, GA

Upon removal and final cleaning of the UST, City Services Inc. transported the excavated tank to Montgomery Scrap Corporation for disposal as scrap metal. A copy of disposal receipt is included with this letter.

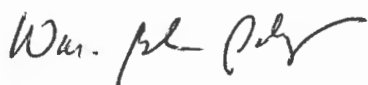
Field screening of the soils excavated in the vicinity of the tank using a photoionization detector (PID) registered readings between zero and two parts per million (ppm). As indicated above, two soil samples were obtained from directly beneath the tank and submitted to Phase Separation Science analytical laboratory for confirmatory analysis for total petroleum hydrocarbons (TPH) gasoline range organics (GRO). The laboratory results indicate that slight concentrations of TPH-GRO were detected in the soil sample. Concentrations range from 1.4 parts per million (ppm) in sample #1 to 0.48 parts per million (ppm) in sample #2 as indicated on the attached laboratory paperwork. These concentrations are below action level guidelines of the MDE, as such no action is warranted. Photographs taken on site during the UST excavation and removal process with associated descriptions are included with this letter.

The attached MDE Tank Removal / Abandonment form states that no additional action is required at this time, and that the UST case is closed. This report and associated paperwork should be kept on file in the event documentation of the UST removal is necessary in the future.

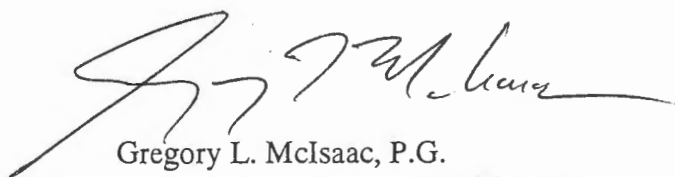
If you have any questions regarding this information or require additional details, please do not hesitate to contact us.

Respectfully submitted,

ENGINEERING CONSULTING SERVICES, LTD.



Wm. Brendan Daley
Project Manager



Gregory L. McIsaac, P.G.
Environmental Department Manager

PHOTOGRAPH INDEX



1. The underground storage tank (UST) site as seen prior to the removal process.



2. The underground storage tank (UST) as seen prior to the removal process.

PHOTOGRAPH INDEX



3. The UST excavation pit after removal of tank.



4. View of the removed UST next to the excavation pit.

BUILDING PERMIT

HOWARD COUNTY
INSPECTIONS, LICENSES & PERMITS
3430 COURT HOUSE DRIVE
ELLICOTT CITY MD 21043-4395
(410) 313-3800

PERMIT NBR: B00126493
PROJECT NBR:
CENSUS TRACT: 6051.01
APPLIC DATE: 09/15/00
ISSUE DATE: 09/15/00

MAP COORDINATES: 13H6
BUILDING ADDRESS:
13550 TRIADELPHIA MILL RD
CLARKSVILLE ,MD 21029

OWNER INFORMATION:
LODNER MIKE
13550 TRIADELPHIA MILL RD
CLARKSVILLE ,MD 21029

SUBDIVISION:
TAX MAP: 28 ACREAGE 0.00
BLK(ST): LOT: BLK:20
PARCEL: 64 SECTION:
AREA: DISTRICT: 5
PROPERTY ID NUMBER: 0000-0004-8017
SDP: FILE:

WRK: HM:
APPLC: JOHN B NELSON/CONT

CONTRACTOR INFORMATION:
CITY SERVICES
3704 HUNTINGTON ST NW
WASHINGTON DC 20015-
PHONE: (202) 237-9000
COUNTY LICENSE: CTR08568
STATE LICENSE:
LICENSEE:
PHONE: (202) 237-9000

SUITE/APT:

IMPROVEMENT TYPE.: INSTALL AND/OR REMOVE TANK(S)
USE TYPE..... TANK
EXISTING USE..... FARM
PROPOSED USE..... FARM REMOVAL OF 1000 GAL UST GASOLINE TANK
PROPOSED WORK..... REMOVE 1 1000 GAL UST UG GASOLINE TANK

===== DESCRIPTION OF WORK =====

===== LOT CHARACTERISTICS =====

AREA OF LOT
AREA DISTURBED
ENTRANCE PERMIT
STATE CERTIFIED

===== OCCUPANT INFORMATION =====

NAME GENTELMAN FARMER
ADDRESS
CITY/ST/ZIP
()

===== ENGINEER OR ARCHITECT =====

NAME
ADDRESS
CITY/ST/ZIP
()

===== BUILDING CHARACTERISTICS =====

BUILDING HEIGHT (FT)
NUMBER OF STORIES
USE GROUP
TYPE OF CONSTRUCTION
MODULAR BUILDING
MOBILE HOME
SEWAGE DISPOSAL TYPE
WATER SUPPLY TYPE
HEATING FUEL
SPRINKLERS
NBR OF TANKS
GROSS AREA SQ FT
OCCUP. SQ FT (.80)
OCCUP. SQ FT (.40)
COST OF CONSTR. \$ 2000

===== BUILDING DIMENSIONS =====

LEN WIDTH
UNFIN. BASEMENT
FIN. BASEMENT
1ST FLOOR
2ND FLOOR
GARAGE
CARPORT
PORCH
DECK

===== UNITS =====

SINGLE FAMILY
NBR BEDRMS
MULTI FAMILY
EFFICIENCY
1 BEDROOM
2 BEDROOM
3+ BEDROOM
TOTL UNITS

===== IMPROVEMENTS =====

CENTRAL-A-C
ELECTRIC
FIREPLACE
PLUMBING
BATH (NBR)
OTHER
DRYWELL

ZONING
ALL MINIMUM SETBACK REQUIREMENTS MET?

==MINIMUM==SETBACKS==
FRONT
REAR
SIDE
SIDE ST

===== COMMENTS =====
TO AVOID REINSPECTION FEES CONTACT THE HOWARD CO.
INSPECTOR UPON COMPLETION OF THE COVERED WORK.

CASH RECEIPT NBR: 34734
FEE PAYMENT HISTORY: \$ 100.00

APPROVED BY DIRECTOR OF INSPECTIONS, LICENSES, AND PERMITS: D. M. HAMMERMAN



INTERNATIONAL
PETROLEUM
CORPORATION

505 S. Market St.
Wilmington, DE 19801
1-302-421-9306
1-800-222-2511

6305 E. Lombard St.
Baltimore, MD 21224
1-410-633-0606

USED OIL MANIFEST
(NON-HAZARDOUS)

108617

OTHER IPC LOCATIONS
Plant City, Florida
New Orleans, Louisiana

E.P.A. I.D. NO. DED984073692

E.P.A. I.D. NO. MDD985389816

DATE OF SERVICE

DRIVER'S SIGNATURE

X

COMPANY AND LOCATION

BILLING ADDRESS

City Services

13550 Tudelfha Mill Rd

Ashton Md

West Farmington

CONTACT

J. Nelson

PHONE NO.

FAX NO.

TIME OF SERVICE

NET SERVICE

TANK SIZE

WASTE DESCRIPTION

STARTING
INCHES

ENDING
INCHES

NET
VOLUME

UNIT
PRICE

TOTAL

Pump out
gasoline

427
gals

TANK MONITOR SERVICE

I.P.C. ASSUMES RESPONSIBILITY FOR THE SAFE REMOVAL AND RECYCLING/TREATMENT OF WASTE FLUIDS IN
ACCORDANCE WITH ALL STATE AND FEDERAL LAWS.

RECEIVABLES

PAYMENT

RECEIVED ☐ YES ☐ NO

AMOUNT RECEIVED

CHECK NO.

DATE RECEIVED

TO BE

BILLED? ☐ YES ☐ NO

P.O. #

REMARKS:

PAYABLES

AMOUNT PAID

CHECK NO.

DATE PAID

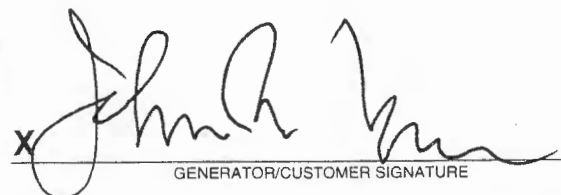
CHECK TO BE FORWARDED

FROM THE OFFICE

☐ YES ☐ NO

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. INVOICES REFLECTING CHARGES TO CUSTOMER ARE SUBJECT TO AN INTEREST RATE OF THE LESSER OF 1 1/2% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY INVOICES THAT ARE NOT PAID WITHIN 30 DAYS. IN THE EVENT OF DEFAULT, INTERNATIONAL OIL SERVICES SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION, INCLUDING REASONABLE ATTORNEY'S FEES.

GENERATOR WARRANTS AND REPRESENTS THAT THE MATERIALS PROVIDED INTERNATIONAL PETROLEUM CORPORATION HEREUNDER HAVE NOT BEEN MIXED, COMBINED, OR OTHERWISE BLENDED IN ANY QUANTITY WITH MATERIALS CONTAINING POLYCHLORINATED BIPHENYLS (PCB) OR ANY OTHER MATERIAL DEFINED AS A HAZARDOUS WASTE UNDER APPLICABLE LAWS INCLUDING BUT NOT LIMITED TO 40 CFR PART 261. GENERATOR AGREES TO INDEMNIFY AND HOLD INTERNATIONAL PETROLEUM CORPORATION HARMLESS FOR ANY DAMAGES, COSTS, ATTORNEY'S FEES, ETC. ARISING OUT OF OR IN ANY WAY RELATED TO A BREACH OF THE ABOVE WARRANTY BY THE GENERATOR.

X 
GENERATOR/CUSTOMER SIGNATURE

FILE COPY

TANK REMOVAL/ABANDONMENT

State of Maryland
Department of the Environment
Waste Management Administration
2500 Broening Highway, Baltimore, Maryland 21224
(410) 631-3442

Date 9/26/00

Time In: _____

Time Out: _____

Facility # _____

Site Name: MIKE LODNER

Address: 13550 TRIADPHIA MILL RD. CLARKSVILLE MD 21029

1a. ONE Tank(s) removed

1b. _____ Tank(s) abandoned in-place

2. 0 Number of USTs remaining on-site

3. Has an environmental assessment been completed?

YES ☐ NO ☐

4. Has piping been properly abandoned?

YES ☒ NO ☐ UNKNOWN ☐

5. Has all liquid been removed from tank(s)?

YES ☐ NO ☐

6. Have tank(s) been purged of explosive or combustible vapors?

YES ☒ NO ☐

Case # 2001-0401 HO

☐ OPEN ☐ CLOSE
☐ INITIAL ☐ FOLLOW-UP

Tank #	Type of Product	Age (yrs.)	Size	Type of Tank	Perforations		Type of Piping	Disposal Site
					Tank (Y/N)	Piping (Y/N)		
<u>ONE</u>	<u>GAS</u>	<u>30+</u>	<u>1K</u>	<u>STEEL</u>	<u>N</u>	<u>N</u>	<u>STEEL</u>	<u>SCRAP YARD</u>

7. Is groundwater contaminated? YES ☐ NO ☐ NOT DETECTABLE AT THIS TIME ☒

8. Is soil contaminated? YES ☐ TYPE OF PRODUCT _____ NO ☒ NOT DETECTABLE AT THIS TIME ☐

8a. Were contaminated soils removed? YES ☐ (Complete Contaminated Soil Removal form) NO ☐ (Describe in Item 11)

9. ACTIONS REQUIRED IMMEDIATELY OF THE OWNER BY THIS ADMINISTRATION:

☐ STOP OPERATIONS ☐ PUMP OUT LIQUID ☐ CONTAIN AND CLEANUP SPILL

☐ OTHER: ECS LTD MR. DALEY 410-859-4300

10. ACTION REQUIRED WITHIN _____ DAYS OF THE OWNER BY THIS ADMINISTRATION:

☐ ALL TANK REMOVAL/ABANDONMENT DOCUMENTATION INCLUDING:

☐ PROPERLY ABANDON PIPING IN COMPLIANCE WITH COMAR _____

☐ _____ MONITORING WELL(S) REQUIRED IN LOCATION(S) DESCRIBED IN ITEM 11

☐ COMPLETE AN ENVIRONMENTAL ASSESSMENT IN COMPLIANCE WITH COMAR _____ (submit two copies)

☒ AMEND REGISTRATION FORM ☐ REGISTRATION FORM PROVIDED TO CONTACT PERSON

☐ OTHER: SUBMIT AMENDED REGISTRATION FORM TO MINE OFFICE

11. Comments: ADDITIONAL COMMENTS PAGE? ☐ YES ☒ NO

REGISTRATION FORM
COMPLETED ON SITE

NO HOLE IN TANK, RUST & PITTING PRESENT ON TANK
SURFACE NO CONTAMINATION IN SOILS FROM EXCAVATION
NO ADDITIONAL ACTION REQUIRED BY MINE AT
THIS TIME CASE CLOSED

12. Has inspector completed: Site Sketch? ☐ YES ☒ NO

Site Photographs? ☐ YES ☒ NO

13. Were tanks labeled? ☐ YES (describe in item 11) ☒ NO

14. Is follow-up required by this Administration? YES ☐ NO ☒

Inspector's name (printed) and signature: BLOODY FEATHERSTONE

Contact person's name (printed) and signature: BRENNAN DALEY - 410-859-4300

Contractor's name (printed) and signature: CITY SERVICE - 202-237-9000

Woods Featherstone

JOHN B. NELSON MDE - 2000-1357

Wm. B. Daley (ECS, CH) John B. Nelson

13550
TRIDELPHIA MILL
RD

MONTGOMERY SCRAP CORPORATION
15000 SOUTHLAWN LANE
ROCKVILLE, MD 20850
(301) 424-3000

Ticket# 433945
Date 9/27/00 8:35 AM

Scale_Q3 JO

License# 77F136
WHITE TRUCK

Material	Net Lb	
MIXED IRON	1,360	13.60

Total \$ 13.60

Signature:

RECEIVED
OCT 09 2000

PHASE SEPARATION SCIENCE, INC.

Analytical Chemistry Environmental Science

LABORATORY RESULTS

DATE RECEIVED: September 26, 2000

PROJECT: Tridelphia Mill Road

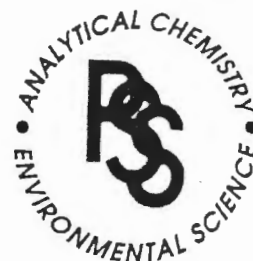
PREPARED FOR:

ECS, Ltd.
1340 Charwood Road
Suite P
Hanover, MD 21076

September 29, 2000

OFFICES:
6630 BALTIMORE NATIONAL PIKE
ROUTE 40 WEST
BALTIMORE, MARYLAND 21228
410-747-8770
800-932-9047
410-788-8723 Fax
www.phaseonline.com

PHASE SEPARATION SCIENCE, INC.



CERTIFICATE OF ANALYSIS

No. 00092613 Page 1 of 1

ECS, Ltd.

September 29, 2000

Project: Tridelphia Mill Road
Site Location: 13550
Project Number: N/A
Matrix: Soil

Date Sampled: 09/26/00
Date Received: 09/26/00

	Result	Unit	Method	PQL	Date Analyzed
Sample ID: S-1					
Total Petroleum Hydrocarbons					
Gasoline Range Organics	1,400	ug/kg	EPA 8015B	100	09/27/00
Sample ID: S-2					
Total Petroleum Hydrocarbons					
Gasoline Range Organics	480	ug/kg	EPA 8015B	100	09/27/00

Notes/Comments:

PQL - Practical Quantitation Limit

Reviewed by:

Quality Assurance Chemist

SAMPLE CHAIN OF CUSTODY/AGREEMENT FORM

PHASE SEPARATION SCIENCE, INC.

www.phaseonline.com

[illegible]

6630 Baltimore National Pike • Route 40 West • Baltimore, Maryland 21228 • (410) 747-8770 • (800) 932-9047 • FAX (410) 788-8723

The client (Client Name), by signing, or having client's agent sign, this "Sample Chain of Custody/Agreement Form", agrees to pay for the above requested services per the latest version of the Service Brochure or PSS-provided quotation including any and all attorney's or other reasonable fees if collection becomes necessary.