

Chevy Chase Branch Library

Field Work Dates: May 6, 7, and 8, 2002

Closure Contractor: Apex Environmental, Inc., Rockville, MD

Tank Size: 5,000 gallons

Tank Condition: No visible leaks or penetrations.

Tank Disposal/Recycling Firm: Tri-State Salvage & Recycling, Mercersburg, PA

Volume of Waste Fuel Removed: 3,927 gallons

Waste Fuel Disposal/Recycling Company: A & A Environmental, Baltimore, MD

Waste Soil Disposal Weight: 0 tons

Waste Soil Disposal Firm: Not required.

DC Inspector: Sunday Okoro

DC Inspection Date: May 7, 2002

Soil Sample Analysis Results: Four soil samples were collected at points dictated by the City Inspector. All samples were below 10 mg/kg (ppm) TPH and the 100 ppm City action limit.

Final Site Condition: The site was returned to initial condition following excavation of the UST. An asphalt patch was poured in the excavation area.

Further Action Recommendation: No further action is recommended.

GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT OF HEALTH
ENVIRONMENTAL HEALTH ADMINISTRATION
UNDERGROUND STORAGE TANK DIVISION
51 N STREET, NE, 3USTD
WASHINGTON, D.C. 20002-3315
PHONE: (202) 535-2525 FAX: (202) 535-2881
WWW.ENVIRON.STATE.DC.US/USTD/HAZMAT.HTM

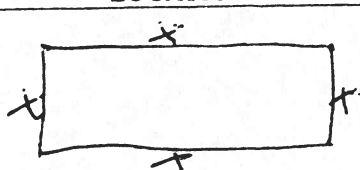
**NOTICE OF INSPECTION AND SITE DIRECTIVE
(TANK REMOVAL AND ASSESSMENT)**

The Underground Storage Tank (UST) Division is issuing this directive pursuant to the D.C. UST Management Act of 1990, D.C. Code § 6-995; the D.C. Water Pollution Control Act of 1985, D.C. Code § 6-901 et seq. (as applicable); and the D.C. UST Regulations, 20 DCMR Chapters 55-70, effective October 1, 1999 (46 DCR 7699). This office hereby directs the owner/operator of this facility to perform a closure assessment as indicated under Site Sampling Plan and comply with the below Directives. Total Petroleum Hydrocarbon (TPH), EPA 8015-M and Benzene, Toluene, Ethylbenzene, and Total Xylenes (BTEX), EPA Method 8020.

OWNER/OPERATOR AND FACILITY INFORMATION

Inspection Date: <u>5-7-2002</u>	Time on Site: <u>10:00</u>	Time off site:
Facility Name: <u>Chavy Chase Library</u>	Facility ID: <u>3-001848</u>	
Address: <u>5625 Connecticut Avenue, NW, DC 20015</u>		
Owner's Company: <u>DC Public Library</u>	Contact Name: <u>Shirley Diamond</u>	
Address: <u>901 G Street, NW, DC 20001</u>		Phone: <u>(202) 727-4913</u>
Contractor's Company: <u>Apex Environ. Inc.</u>	Contact Name: <u>Travis Black</u>	
Address: <u>15850 Crabbs Branchway, Ste. 200, Rock</u>		Phone: <u>(301) 417-0217</u>
Consultant's Company: <u>same as above</u>		Contact Name: _____
Address: _____		Phone: _____

SITE SAMPLING PLAN

TANK #	CAPACITY/PRODUCT	SAMPLE MEDIA	SAMPLING ZONE	TYPE OF TEST	NO. OF SAMPLES	SAMPLE LOCATIONS
<u>I</u>	<u>5KH</u>	<u>soil</u>	<u>Pit</u>	<u>TPH-DRO</u>	<u>4</u>	

DIRECTIVES

- Excavate (within safe conditions) all contaminated soil up to 5-feet around and below the tank and call this office for further directive. 20 DCMR § 6101.15
- Dispose all contaminated material within _____ days. 20 DCMR § 6101.12
- Remove the concrete pad. 20 DCMR § 6101.15
- Sample and analyze as noted above under the site sampling plan. 20 DCMR § 6101.10
- Maintain soil erosion and runoff measures. 20 DCMR § 6101.12
- Submit Notification form and UST Closure Assessment Report by 6/7/02 20 DCMR § 6101.16
- Submit Comprehensive Site Assessment Report by _____ 20 DCMR § 6205.1
- Other: _____

Please submit the report to the attention of _____

Name of Inspector S. OKOZO Badge # 29 Phone 535-1965 Signature: Sunday OKOZO

I acknowledge receipt of this notice of inspection and site directive (owner/operator/representative)

Name Travis Black Signature [Signature]

Tri-State Salvage & Trucking
3710 Horst Lane
CHAMBERSBURG, PA 17201-9131
717-261-0504

EPA# PAR000010991

**TRANSFER OF RESPONSIBILITY
CERTIFICATE OF STORAGE TANK DISPOSAL**

DATE 5-7-02

The undersigned Salvage Facility accepts full responsibility for the disposal of the tank(s) listed below in accordance with current Federal, State, and Local regulations.

Having been removed from service, these tanks **ARE NOT**:

1. Vapor free.
2. Suitable for storage of Food Liquids intended for Human or Animal consumption.
3. Suitable for Underground storage of **FLAMMABLE / COMBUSTIBLE / HAZARDOUS** Liquids or Materials.

<u>1</u>	<u>5,000</u>	Gallon tank	Former Contents	<u>Heating Oil</u>
_____	_____	Gallon tank	Former Contents	_____
_____	_____	Gallon tank	Former Contents	_____
_____	_____	Gallon tank	Former Contents	_____
_____	_____	Gallon tank	Former Contents	_____
_____	_____	Gallon tank	Former Contents	_____
_____	_____	Gallon tank	Former Contents	_____
_____	_____	Gallon tank	Former Contents	_____
_____	_____	Gallon tank	Former Contents	_____

Owner Location

Contractor
Name: Apex Environmental
Name: Cherry Chase Library
Address: 5675 Connecticut Ave
Washington, D.C.
Signature: X David O'Leary
Date: 5-7-02

Salvage Facility Location

Name: **Tri-State Salvage & Trucking**
Address: **11748 Punchbowl Road,**
Mercersburg, PA 17236
Signature: [Signature]
Date: 5-7-02

STRAIGHT BILL OF LADING - SHORT FORM - Original - Not Negotiable

Shipper's No. _____

Carrier) A+A ENVIRONMENTAL SCAC. _____ Carrier's No. 703-441-6930
provided, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____, date 5/6/02 from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

TO: (Mail or street address of consignee for purposes of notification only.) FROM: Y/O APEX ENVIRONMENTAL

Consignee A+A ENVIRONMENTAL Shipper CHELY CHASE PUBLIC LIBRARY

Street 1500 CARBON AVENUE Street 5625 CONNECTICUT AVENUE

Destination BALTIMORE MD Zip _____ Origin WASHINGTON DC Zip _____

Route: DIRECT

Delivering Carrier N/A Trailer Initial/Number 86 U.S. DOT Hazmat Reg. Number _____

No. of packages	HM	Description of articles, special marks, and exceptions	Hazard Class	I.D. Number	Packing Group	*Weight (subject to correction)	Class or rate	Labels required (or exemption)	Check column
<u>1TT</u>	<input checked="" type="checkbox"/>	<u>Fuel oil (#2)</u> <u>FOR RECYCLING</u>	<u>3</u>	<u>UN 1993</u>	<u>III</u>	<u>3172 GALLONS</u>	<u>N/A</u>	<u>COMBUSTIBLE</u>	<input checked="" type="checkbox"/>

Remit C.O.D. to: _____ Address: _____ City: _____ State: _____ Zip: _____

COD AMT: \$ _____

Charges Advanced \$ _____

Signature of consignor: _____

C. O. D. FEE: Prepaid Collect \$ _____

FREIGHT CHARGE: Prepaid Collect _____

PLACARDS REQUIRED **COMBUSTIBLE 1993** **PLACARDS SUPPLIED** YES NO - FURNISHED BY CARRIER'S SIGNATURE [Signature]

SPECIAL INSTRUCTIONS: _____

SHIPPER: APEX ENVIRONMENTAL CARRIER: A+A ENVIRONMENTAL
 PER: FOR GENERALIST PER: Claudia [Signature]
 DATE: 5/6/02 DATE: 5/6/02

EMERGENCY RESPONSE TELEPHONE NUMBER: (800) 404-8037

**NON-HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.
NOT REQUIRED

Manifest Doc. No.
220102

2. Page 1
of 01

TRK # 21

3. Generator's Name and Mailing Address

*JOHN J. HARRIS PUBLIC LIBRARY
505 S. BAYVIEW AVENUE
BALTIMORE, MD 21226*

4. Generator's Phone ()

410-338-1100

5. Transporter 1 Company Name
A & A Environmental

6. US EPA ID Number
NOT REQUIRED

A. Transporter's Phone
(410) 636-2294

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address

**A & A Environmental
1500 Carbon Avenue
Baltimore, MD 21226**

10. US EPA ID Number

NOT REQUIRED

C. Facility's Phone

(410) 636-2294

11. Waste Shipping Name and Description

a. **Non RCRA Regulated, Non Hazardous Material
*FOR HEATING OIL***

12. Containers
No. Type

001

TT

13. Total
Quantity

755

14. Unit
Wt/Vol

G

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24HR. Emergency Response #(800) 404-8037

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste

Printed/Typed Name

David Orr

Signature

David Orr

Month Day Year

05 06 02

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

David Orr

Signature

David Orr

Month Day Year

05 06 02

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

David Orr

Signature

David Orr

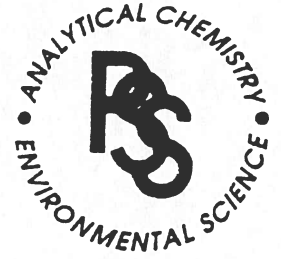
Month Day Year

05 06 02

GENERATOR
TRANSPORTER
F
L
I
T
Y

OFFICES:
 6630 BALTIMORE NATIONAL PIKE
 ROUTE 40 WEST
 BALTIMORE, MARYLAND 21228
 10-747-8770
 800-932-9047
 410-788-8723 Fax
 www.phaseonline.com

PHASE SEPARATION SCIENCE, INC.



CERTIFICATE OF ANALYSIS
 No. 02050813 Page 1 of 1
Apex Environmental, Inc.
 May 13, 2002

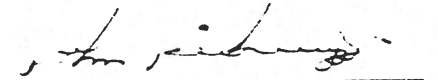
Project: D.C. Library - Chevy Chase
 Site Location: N/A
 Project Number: 10901.001
 Matrix: Soil
 Date Received: 05/08/02

	Result	Unit	Method	PQL	Prepared	Analyzed
Sample ID: 14515						
Total Petroleum Hydrocarbons						
Diesel Range Organics	< 10	mg/kg	EPA 8015B	10	05/10/02	05/10/02
						Date Sampled: 05/07/02
Sample ID: 14516						
Total Petroleum Hydrocarbons						
Diesel Range Organics	< 10	mg/kg	EPA 8015B	10	05/10/02	05/13/02
						Date Sampled: 05/07/02
Sample ID: 14517						
Total Petroleum Hydrocarbons						
Diesel Range Organics	< 10	mg/kg	EPA 8015B	10	05/10/02	05/10/02
						Date Sampled: 05/07/02
Sample ID: 14518						
Total Petroleum Hydrocarbons						
Diesel Range Organics	< 10	mg/kg	EPA 8015B	10	05/10/02	05/10/02

Notes

PQL - Practical Quantitation Limit
 Results reported on an as received basis

Reviewed by:


 Quality Assurance Chemist



16850 CRABBS BRANCH WAY
SUITE 200
ROCKVILLE, MARYLAND 20855
TELEPHONE: (301) 417-0200

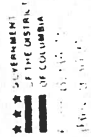
02050813

CHAIN OF CUSTODY RECORD

JOB NO.	JOB NAME	PROJECT MANAGER		STATION / LOCATION	NO OF CONTAINERS	PARAMETERS	TURN-AROUND TIME
		TRAVIS Black (Printed)	TRAVIS M. Black (Printed)				
10901.001	D.C. Library - Chevy Chase						
SAMPLER(S): (Signature(s)) <i>[Signature]</i>							
SAMPLE ID	DATE	TIME	COMP	GRAB	MATRIX	PRES.	REMARKS
14515	5/7/02	9:52	X	X	S	ICE	Samples collected from a clean excavation.
14516	"	9:55	X	X	S	ICE	
14517	"	9:58	X	X	S	ICE	
14518	"	10:12	X	X	S	ICE	
TOTALS							
							4 X

Relinquished by: (Signature) (1)	Date/Time 5/8/02	Received by: (Signature) ② LYLE MILLAN (Printed)	Date/Time 5/8/02	Relinquished by: (Signature) ③ Lyle Millan (Printed)	Date/Time 5/8/02	Received by: (Signature) (4)
Relinquished by: (Signature) (5)	Date/Time 12:05	Received by: (Signature) Lyle Millan (Printed)	Date/Time 5/8/02	Relinquished by: (Signature) Lyle Millan (Printed)	Date/Time 2:48	Received by: (Signature) (6)
Relinquished by: (Signature) (Printed)		Received by: (Signature) M. Creed (Printed)		Relinquished by: (Signature) M. Creed (Printed)	3PM	

P E R M I T



DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS
BUILDING AND LAND REGULATION ADMINISTRATION

PERMIT NO. 11111

BUILDING PERMIT

Lot 0823 Square 1866
TOTAL PERMIT FEE \$
FILING FEE \$
DATE
FEE PAYABLE \$ 25.00

Date 5/3/02
Address of work 5625 CONNECTICUT AVE NW
(Type) MISC.

Permission is hereby granted to

DC PUBLIC LIBRARIES
who is authorized to perform the work described herein at the address shown above in strict accordance with the conditions stated on BOTH sides of this permit
Authorized work and conditions of performance thereof.

FOR INSPECTIONS CALL ~~XXXXX~~ 442-4641

REMOVE ONE 5,000 GALLON HEATING OIL UNDERGROUND STORAGE TANK & FILL WITH CLEAN FILL.

Builder—
Width of Bldgs.
Zone C1/R1B
Height of terrace above grade
Address of owner 901 G ST NW
Deposit No. Amount \$
DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS

Value \$

No. of Stories

Height

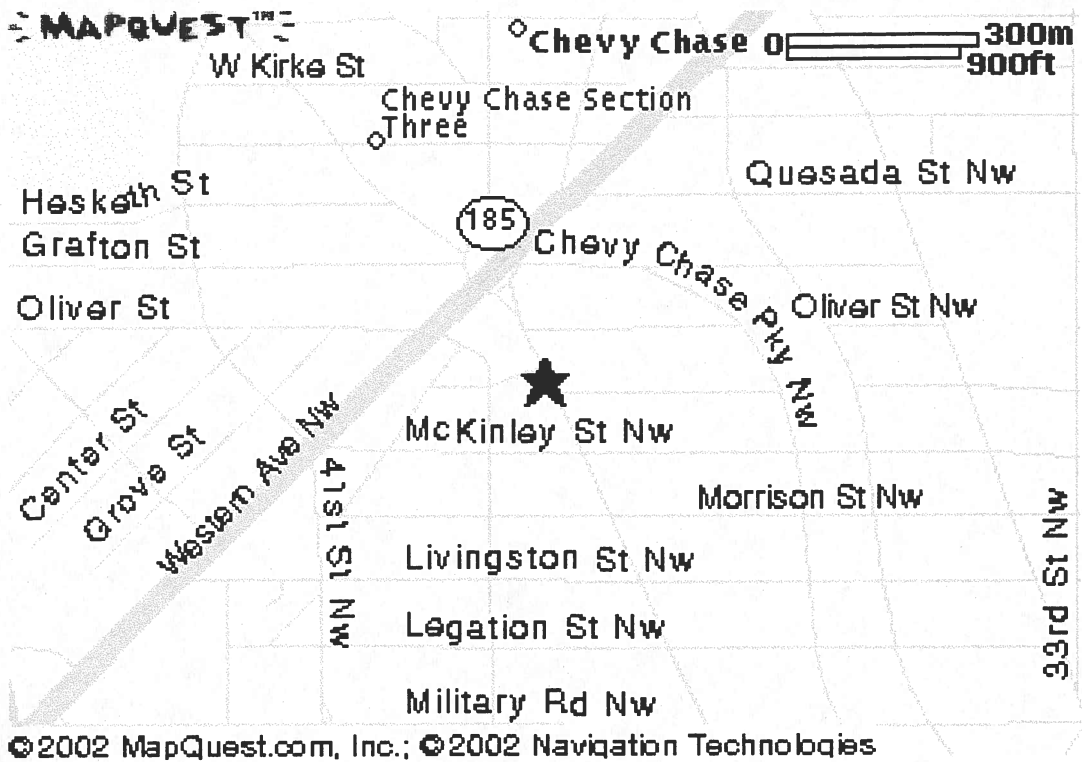
To be occupied as LIBRARY

Projections:

By *[Signature]*
Permit Clerk

32301

D CLARK
DIRECTOR



Chevy Chase Branch Library

5625 Connecticut Avenue, N.W.
Washington, D.C. 20015

Note: Location marked with red star



Chevy Chase Branch, DC Public Library – UST Location



Chevy Chase Branch, DC Public Library – Breaking up concrete pad



Chevy Chase Branch, DC Public Library – 5,000 gal. UST loaded on trailer for removal



Chevy Chase Branch, DC Public Library – Excavated hole after tank removal



Chevy Chase Branch, DC Public Library – After UST closure



Chevy Chase Branch, DC Public Library – After UST closure