

Brownfield Cleanup Program Application
4 Fulton Square
35-32 College Point Boulevard, Flushing, New York

APPENDIX C1

Limited Environmental Investigation
prepared by Roux Associates, Inc., dated September 6, 2007



ENVIRONMENTAL CONSULTING & MANAGEMENT
ROUX ASSOCIATES INC

209 SHAFTER STREET
Islandia, New York 11749-5074 TEL 631-232-2600 FAX 631-232-9898

September 6, 2007

Earle R. Tockman, Esq.
General Counsel
Fulton/Max International (Holdings), Inc.
133-32 41st Road
Flushing, New York 11355

Re: Willets Point Asphalt
35-32 College Point Boulevard
Flushing, New York

Dear Mr. Tockman:

On behalf of Fulton/Max International (Holdings), Inc., Roux Associates, Inc. (Roux Associates) performed a limited environmental investigation of the property identified as Willets Point Asphalt, located at 35-32 College Point Boulevard, in Flushing, New York (Site). The limited environmental investigation included the following scope of work:

1. Review of existing Phase I and Phase II environmental investigation reports for the Site;
2. Field oversight of the removal of three underground storage tanks (USTs) from the Site;
3. Collection and analysis of soil samples from the UST excavation areas; and
4. Installation of three groundwater monitoring wells and collection and analysis of groundwater samples.

The results of the scope of work and Roux Associates' findings are discussed below.

Review of Existing Environmental Reports

Roux Associates reviewed two environmental reports provided by Fulton/Max International (Holdings), Inc.; a Phase I Environmental Site Assessment (ESA) report entitled "Phase I Environmental Site Assessment" prepared by Hydro-Tech Environmental Corp., dated January 2, 2007, and a Phase II report entitled "Willets Point Asphalt Phase II Investigation" prepared by Spectra Environmental Group, Inc., dated February 2007. The Phase I ESA report identified several recognized environmental conditions (RECs), which are conditions indicating a past release, existing release, or material threat of a release of hazardous substances or petroleum products onsite. The RECs included the historical presence of gasoline-containing USTs onsite, existing oil-containing USTs at the Site, soil staining, and the use of the Site as an asphalt plant.

These RECs were further evaluated in the Phase II investigation. The Phase II investigation involved the installation of eight soil borings and three groundwater monitoring wells throughout the Site. The laboratory results of the soil and groundwater samples did not reveal significant impacts. One of eight soil samples contained concentrations of volatile organic compounds (VOCs) slightly exceeding their respective New York State Department of Environmental Conservation (NYSDEC) Recommended Soil Cleanup Objectives (RSCOs). The slightly elevated VOCs were detected in Spectra soil boring SB-7 and included ethyl benzene and xylenes. One of three groundwater samples from the monitoring wells slightly exceeds its NYSDEC Ambient Water Quality Standards and Guidance Values (AWQSGVs) for MTBE (methyl tertiary butyl ether) in Spectra monitoring well MW-1. Ethyl benzene, xylenes, and MTBE are common constituents of gasoline.

Removal of USTs

On August 24, 2007, Roux Associates personnel visually observed the removal of three oil-containing USTs from the Site. Two 1,000-gallon and one 10,000-gallon USTs were excavated by Tully Environmental Inc. The two 1,000-gallon USTs were integrity tested in May 2007 and the 10,000-gallon UST was tested in August 2004. All three of the UST passed the integrity tests and were considered "tight." Copies of the tank integrity tests are provided in Attachment 1. Upon their excavation on August 24, 2007, no holes, leaking product, or other tank integrity issues were observed by Roux Associates' personnel. Evidence of the historical gasoline-containing UST was not identified during Roux Associates' limited environmental investigation, nor were Site personnel aware of any existing gasoline-containing USTs onsite.

UST Excavation Soil Sampling

Roux Associates collected two soil samples from the 10,000-gallon UST excavation pit (TP-01N and TP-01S), and one soil sample from each of the 1,000-gallon UST excavation pits (TP-2 and TP-3). The four soil samples were delivered under chain-of-custody procedures to EcoTest Laboratories, Inc. (EcoTest) in North Babylon, New York. EcoTest is a New York State Department of Health (NYSDOH) certified environmental laboratory. The four soil samples were analyzed in accordance with the NYSDEC Spill Technology and Remediation Series (STARS) guidelines for VOCs using laboratory method 8021 and semivolatile organic compounds (SVOCs) using laboratory method 8270. Based on a review of the laboratory results, no VOCs or SVOCs were detected at concentrations above their respective NYSDEC RSCOs. The soil results are provided in Tables 1 and 2. Based on the laboratory data, it does not appear that the former oil-containing USTs significantly impacted the soils at the Site.

Groundwater Sampling

To evaluate groundwater quality at the Site, Roux Associates installed three temporary groundwater monitoring wells (MW-1 through MW-3). MW-1 was installed hydraulically downgradient of the 10,000-gallon UST excavation pit; MW-2 was installed on the northwest section of the Site, and MW-3 was installed on the southwest

section of the Site. The monitoring wells were constructed of 10-feet of slotted PVC screen straddling the water table (located at approximately 5-feet below land surface) and a three-foot solid PVC riser. The locations of the monitoring wells are shown in Figure 1. Monitoring wells MW-1 and MW-2 were not sampled as per NYSDEC sampling protocol because floating product (i.e., liquid phase petroleum) was observed in those monitoring wells. One groundwater sample was collected from MW-3. The groundwater sample was delivered under chain-of-custody procedures to EcoTest. The groundwater sample was analyzed for VOCs using laboratory method 8260, SVOCs using laboratory method 8270, metals (filtered and unfiltered) using laboratory method 200.7, and total petroleum hydrocarbons using laboratory method 8015. The laboratory results of the groundwater samples were compared to the NYSDEC AWQSGVs and are provided in Tables 3 through 6. A review of the laboratory data reveals that no VOCs or metals (filtered) were detected at concentrations exceeding their AWQSGVs. Several SVOCs (specifically poly aromatic hydrocarbons [PAHs]) were detected at concentrations exceeding their respective AWQSGVs. Total petroleum hydrocarbon was 1.6 milligrams per kilogram. Based on the presence of floating product in two of the three monitoring wells and elevated PAHs in the groundwater sample from MW-3, groundwater beneath the Site is impacted by product.

It should be noted that the former onsite oil-containing USTs passed recent integrity tests, were not observed by Roux Associates to have been leaking upon their removal, and soil samples collected from the UST excavations did not reveal evidence of tank leakage. The presence of product on the water table beneath the Site does not appear to be from an onsite source, but rather is likely due to an offsite spill identified in the NYSDEC files as spill number 79-00995. It should also be noted that measurable floating product has also present in an offsite recovery well associated with that spill number directly adjacent to, and hydraulically upgradient of, the east side of the Site. Based on the reports Roux Associates has reviewed, the NYSDEC spill number has not been closed.

Summary

Based on the results of the limited environmental investigation, Roux Associates has identified the following:

- A previous Phase II environmental investigation found minor soil and groundwater impacts at the Site. Elevated concentrations of VOCs (above NYSDEC standards) were detected in one of eight soil samples and in one of three groundwater samples. The elevated compounds are associated with gasoline, which is not used onsite and are likely due to an offsite source.
- Soil staining associated with the historical use of the Site as an asphalt manufacturing plant is present.
- The three former oil-containing USTs have been removed and, based on laboratory results of soil samples collected from the UST excavations, it does not appear that they significantly impacted Site soils.


- Based on the presence of floating product in two of the three onsite groundwater monitoring wells, and elevated PAHs in the groundwater sample collected from a third onsite monitoring well, groundwater beneath the Site is impacted. However, it should be noted that the former onsite oil-containing USTs passed recent integrity tests, were not observed by Roux Associates to have been leaking upon their removal, and soil samples collected from the UST excavations did not reveal evidence of tank leakage. The presence of product on the water table beneath the Site does not appear to be from an onsite source, but rather is likely due to an offsite spill identified in the NYSDEC files as spill number 79-00995. It should also be noted that measurable product was observed in an offsite recovery well associated with that spill number directly adjacent to the east side of the Site.
- The NYSDEC has not yet closed the open spill number 79-00995. Given the presence of product on the water table beneath the Site, the NYSDEC may require additional investigation and/or remediation of that spill, which according to documents reviewed by Roux Associates, is not the responsibility of the current Site owner/operator.
- The Site is in receipt of a NYSDEC Order On Consent (File Nos. R2-20070111-28 and R2-20070130-47) for a NYSDEC violation for the placement of fill (gravel) into the waterway (Flushing River) along the west side of the Site and for failing to submit timely air monitoring reports. According to Site representatives, these violations are currently being corrected, and the purchase contract stipulates that the current property owner is responsible for satisfying the terms of the Consent Order and contains an indemnity to the purchaser.

If you have any questions concerning this letter, please feel free to contact us directly at 631.232.2600.

Sincerely,




ROUX ASSOCIATES, INC.


William Holubowich
Senior Scientist


Sin Senh
Principal Hydrogeologist/
Office Manager



LEGEND

- MW-3  Monitoring well location and designation
- TP-3  Soil sample location and designation
- UST  Underground Storage Tank




Title:

UST AND SAMPLE LOCATION MAP

WILLETS POINT ASPHALT
35-32 COLLEGE POINT BOULEVARD
FLUSHING, NEW YORK

Prepared for:
FULTON/MAX INTERNATIONAL (HOLDINGS), INC.

 ROUX ASSOCIATES, INC. <i>Environmental Consulting & Management</i>	Compiled by: B.H.	Date: 11SEP07	FIGURE 1
	Prepared by: B.H.C.	Scale: AS SHOWN	
	Project Mgr.: S.S.	Office: NY	
	File No.: TDC0310201.CDR	Project No.: 163303Y	

TDC1633Y1TDC03Y102TDC0310201.CDR

Table 1. Summary of Volatile Organic Compounds Detected in Soil Samples, Willets Point Asphalt

Parameter (Concentrations in µg/kg)	NYSDEC RSCOs (µg/kg)	Sample Designation: Sample Date:	TP-01N 08/24/07	TP-01S 08/24/07	TP-2 08/24/07	TP-3 08/24/07
1,2,4-Trimethylbenzene	10000		23	5.5 U	1100	6 U
1,3,5-Trimethylbenzene	3300		6.4	5.5 U	2700	6 U
Benzene	60		5.3 U	5.5 U	5.6 U	6 U
Ethylbenzene	5500		5.3 U	5.5 U	76	6 U
Isopropylbenzene	2300		5.3 U	5.5 U	160	6 U
m+p-Xylene	--		11 U	11 U	110	12 U
MTBE	120		5.3 U	5.5 U	420	6 U
n-Butylbenzene	10000		5.3 U	5.5 U	5.6 U	6 U
n-Propylbenzene	3700		6.4	5.5 U	510	6 U
Naphthalene	13000		5.3 U	5.5 U	320	6 U
o-Xylene	600		28	5.5 U	180	7.2
p-Isopropyltoluene	10000		5.3 U	5.5 U	820	6 U
sec-Butylbenzene	10000		5.3 U	5.5 U	520	6 U
tert-Butylbenzene	10000		5.3 U	5.5 U	36	6 U
Toluene	1500		5.3 U	5.5 U	11	6 U
Xylenes (total)	1200		16 U	16 U	930	18 U
Total VOCs:			63.8	0	6963	7.2

Notes:

U - Not Detected

µg/Kg - Micrograms per kilogram

NYSDEC - New York State Department of Environmental Conservation

RSCOs - Recommended Soil Cleanup Objectives

Bold - Exceeds NYSDEC RSCO

VOCs - Volatile Organic Compounds

Table 2. Summary of Semivolatile Organic Compounds Detected in Soil Samples, Willets Point Asphalt

Parameter (Concentrations in µg/kg)	NYSDEC RSCOs (µg/kg)	Sample Designation: Sample Date:	TP-01N 08/24/07	TP-01S 08/24/07	TP-2 08/24/07	TP-3 08/24/07
Acenaphthene	50000		110 U	110 U	110 U	120 U
Acenaphthylene	50000		110 U	110 U	110 U	120 U
Anthracene	50000		110 U	110 U	110 U	120 U
Benzo[a]anthracene	224		110 U	110 U	110 U	120 U
Benzo[a]pyrene	61		110 U	110 U	110 U	120 U
Benzo[b]fluoranthene	220		110 U	110 U	110 U	120 U
Benzo[g,h,i]perylene	50000		110 U	110 U	110 U	120 U
Benzo[k]fluoranthene	220		110 U	110 U	110 U	120 U
Chrysene	400		110 U	110 U	110 U	120 U
Dibenzo[a,h]anthracene	14.3		110 U	110 U	110 U	120 U
Fluoranthene	50000		110 U	110 U	110 U	120 U
Fluorene	50000		110 U	110 U	110 U	120 U
Indeno[1,2,3-cd]pyrene	3200		110 U	110 U	110 U	120 U
Naphthalene	13000		110 U	230	110 U	120 U
Phenanthrene	50000		110 U	110 U	110 U	120 U
Pyrene	50000		110 U	110 U	110 U	120 U
Total SVOCs:			0	230	0	0

Notes:

U - Not Detected

µg/Kg - Micrograms per kilogram

NYSDEC - New York State Department of Environmental Conservation

RSCOs - Recommended Soil Cleanup Objectives

Bold - Exceeds NYSDEC RSCO

SVOCs - Semivolatile Organic Compounds

Table 3. Summary of Volatile Organic Compounds Detected in Groundwater Samples, Willets Point Asphalt

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	Sample Designation: Sample Date:	MW-3 8/28/07
1,1,1,2-Tetrachloroethane	5		1 U
1,1,1-Trichloroethane	5		1 U
1,1,2,2-Tetrachloroethane	5		1 U
1,1,2-Trichloroethane	1		1 U
1,1-Dichloroethane	5		1 U
1,1-Dichloroethene	5		1 U
1,1-Dichloropropene	5		1 U
1,2,3-Trichlorobenzene	5		1 U
1,2,3-Trichloropropane	0.04		1 U
1,2,4-Trichlorobenzene	5		1 U
1,2,4-Trimethylbenzene	5		1 U
1,2-Dibromoethane	5		1 U
1,2-Dichlorobenzene	3		1 U
1,2-Dichloroethane	0.6		1 U
1,2-Dichloropropane	1		1 U
1,3,5-Trimethylbenzene	5		1 U
1,3-Dichlorobenzene	3		1 U
1,3-Dichloropropane	5		1 U
1,4-Dichlorobenzene	3		1 U
2,2-Dichloropropane	5		1 U
2-Chlorotoluene	5		1 U
4-Chlorotoluene	5		1 U
Acetone	50		10 U
Benzene	1		1 U
Bromobenzene	5		1 U
Bromochloromethane	5		1 U
Bromodichloromethane	50		1 U
Bromoform	50		1 U
Bromomethane	5		1 U
Carbon tetrachloride	5		1 U
Chlorobenzene	5		1 U
Chloroethane	5		1 U
Chloroform	7		1 U
Chloromethane	5		1 U
cis-1,3-Dichloropropene	--		1 U
Dibromochloromethane	50		1 U
Dibromomethane	5		1 U
Dichlorodifluoromethane	5		1 U
Ethylbenzene	5		1 U

Table 3. Summary of Volatile Organic Compounds Detected in Groundwater Samples, Willets Point Asphalt

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	Sample Designation: Sample Date:	MW-3 8/28/07
Freon 113			1 U
Hexachlorobutadiene	0.5		1 U
Isopropylbenzene	5		1 U
m+p-Xylene	5		2 U
Methylene chloride	5		1 U
MTBE	10		4
Naphthalene	10		1 U
n-Butylbenzene	5		1 U
n-Propylbenzene	5		1 U
o-Xylene	5		1 U
p-Isopropyltoluene	5		1 U
sec-Butylbenzene	5		1 U
Styrene	5		1 U
tert-Butylbenzene	5		1 U
Tetrachloroethene	5		1 U
Toluene	5		1 U
trans-1,2-Dichloropropene	--		1 U
trans-1,3-Dichloropropene	--		1 U
Trichloroethene	5		1 U
Trichlorofluoromethane	5		1 U
Vinyl chloride	2		1 U
Total VOCs:			4

Notes:

NA - Not analyzed

U - Not Detected

µg/L - Micrograms per liter

NYSDEC - New York State Department of Environmental Conservation

AWQSGVs - Ambient Water Quality Standards and Guidance Values

VOCs - Volatile Organic Compounds

Bold - Exceeds NYSDEC AWQSGV

Table 4. Summary of Semivolatile Organic Compounds Detected in Groundwater Samples, Willets Point Asphalt

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	Sample Designation: Sample Date:	MW-3 08/28/07
1,2,4-Trichlorobenzene	--		1 U
1,2-Dichlorobenzene	3		1 U
1,3-Dichlorobenzene	3		1 U
1,4-Dichlorobenzene	3		1 U
2,4,5-Trichlorophenol	--		1 U
2,4,6-Trichlorophenol	--		1 U
2,4-Dichlorophenol	5		1 U
2,4-Dimethylphenol	50		1 U
2,4-Dinitrophenol	10		10 U
2,4-Dinitrotoluene	5		1 U
2,6-Dinitrotoluene	5		1 U
2-Chloronaphthalene	10		1 U
2-Chlorophenol	--		1 U
2-Methylnaphthalene	--		1 U
2-Methylphenol	--		1 U
2-Nitroaniline	5		1 U
2-Nitrophenol	--		1 U
3,3'-Dichlorobenzidine	5		10 U
3-Nitroaniline	5		1 U
4,6-Dinitro-2-methylphenol	--		10 U
2-Methyl-4,6-dinitrophenol	--		1 U
4-Chloro-3-methylphenol	--		1 U
4-Chloroaniline	5		1 U
4-Chlorophenyl phenyl ether	--		1 U
4-Nitroaniline	5		1 U
4-Nitrophenol	--		10 U
Acenaphthene	20		2
Acenaphthylene	20		1 U
Anthracene	50		1
Benzo[a]anthracene	0.002		2
Benzo[a]pyrene	--		2
Benzo[b]fluoranthene	0.002		3
Benzo[g,h,i]perylene	--		1
Benzo[k]fluoranthene	0.002		1
Bis(2-Chloroethoxy)methane	5		1 U
bis(2-Chloroethyl) ether	--		1 U
bis(2-Chloroisopropyl) ether	1		1 U
bis(2-Ethylhexyl) phthalate	5		1 U

Table 4. Summary of Semivolatile Organic Compounds Detected in Groundwater Samples, Willets Point Asphalt

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	Sample Designation: Sample Date:	MW-3 08/28/07
Butylbenzyl phthalate	50		1 U
Carbazole	--		1 U
Chrysene	0.002		2
Di-n-butyl phthalate	50		1 U
Di-n-octyl phthalate			1 U
Dibenzo[a,h]Anthracene	--		1 U
Dibenzofuran	--		1 U
Diethyl phthalate	50		1 U
Dimethyl phthalate	50		1 U
Fluoranthene	50		5
Fluorene	50		1 U
Hexachlorobenzene	0.04		1 U
Hexachlorobutadiene	0.5		1 U
Hexachlorocyclopentadiene	5		10 U
Hexachloroethane	5		1 U
Indeno[1,2,3-cd]pyrene	0.002		1
Isophorone	50		1 U
N-Nitrosodi-n-propylamine	--		1 U
N-Nitrosodimethylamine	--		1 U
Naphthalene	10		1 U
Nitrobenzene	0.4		1 U
Pentachlorophenol	1		10 U
Phenanthrene	50		3
Phenol	1		1 U
Pyrene	50		5
Total SVOCs:			28

U - Indicates that the compound was analyzed for but not detected

J - Estimated Value

µg/L - Micrograms per liter

NYSDEC - New York State Department of Environmental Conservation

AWQSGVs - Ambient Water-Quality Standards and Guidance Values

-- - No NYSDEC AWQSGV available

SVOCs - Semivolatile Organic Compounds

DUP - Duplicate sample

Note:

Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 5. Summary of Metals Detected in Groundwater Samples, Willets Point Asphalt

Parameter (Concentrations in mg/L)	NYSDEC AWQSGVs (mg/L)	Sample Designation: Sample Date:	MW-3 08/28/07	MW-3 F 08/28/07
Aluminum	--		120	0.05
Antimony	0.003		0.005 U	0.005 U
Arsenic	0.025		0.052	0.01
Barium	1		0.65	0.11
Beryllium	0.003		0.005	0.001 U
Cadmium	0.005		0.014	0.005 U
Calcium	--		97	93
Chromium	0.05		0.21	0.005 U
Cobalt	--		0.1	0.005 U
Copper	0.2		0.34	0.01 U
Iron	--		180	0.14
Lead	0.025		1.4	0.005 U
Magnesium	--		75	61
Manganese	0.3		5.3	1.3
Mercury	0.0007		0.002	0.00025 U
Nickel	0.1		0.28	0.01 U
Potassium	--		40	36
Selenium	0.01		0.01 U	0.01 U
Silver	0.05		0.005 U	0.005 U
Sodium	20		480	500
Thallium	0.0005		0.005 U	0.005 U
Vanadium	--		0.29	0.005
Zinc	2		2.6	0.01

F - Filtered

U - Indicates that the compound was analyzed for but not detected

mg/L - Milligrams per liter

NYSDEC - New York State Department of Environmental Conservation

AWQSGVs - Ambient Water-Quality Standards and Guidance Values (June 1998)

-- - No NYSDEC AWQSGV available

Note:

Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

ATTACHMENT 1

Tank Test Results

EZY 3 LOCATOR PLUS

FINAL REPORT

MANUFACTURED BY: ESTABROOK'S INC. 1-877-368-7215

DATE August 6, 2004

PBS # (NEW YORK) 2-032182

TOTAL TANK VOL 10000 Gallons

TANK # 101

PRODUCT VOL 2603 Gallons

LOCATION Willet point asphalt

ULLAGE VOL 7397 Gallons

127-50 N. Blvd.

PRODUCT TYPE #2 oil

Flushing, New York

THE ACOUSTIC CHARACTERISTIC OF A LEAK REVEALS:

XX

TIGHT TANK

THIS UNDERGROUND STORAGE TANK PASSES THE CRITERIA SET FORTH BY THE U.S. EPA.

ULLAGE (DRY) PORTION LEAK

THIS UNDERGROUND STORAGE TANK FAILS THE CRITERIA SET FORTH BY THE U.S. EPA.

BELOW PRODUCT LEVEL (WET) PORTION LEAK

THIS UNDERGROUND STORAGE TANK FAILS THE CRITERIA SET FORTH BY THE U.S. EPA.

WATER SENSOR INDICATES:

(CHECK ONLY ONE)

NO WATER INTRUSION

WATER INTRUSION

NOT APPLICABLE

XX

Operator Information:

Print Name William R. Klein

Certification # 60-1269

Sign Name [Signature]

Expiration Date 9/23/2005

Testing Firm The Franklin Company Contractors

Telephone # 718 762 5200

Address 22-04 119th Street

College Point, NY 11356

NEW YORK STATE REQUIREMENT: A DIAGRAM OF THE TANK SYSTEM MUST BE SUBMITTED TO THE STATE WITH THIS REPORT

EQUIPMENT SERIAL NUMBERS & CALIBRATION EXPIRATION DATES:

	<u>Serial Number</u>	<u>Calibration Expiration Date</u>
Water Sensor Display	<u>n/a</u>	<u>11/4/04</u>
Water Sensor Probe	<u>n/a</u>	<u>11/4/04</u>
Acoustic Signal Processor	<u>90</u>	<u>11/4/04</u>
In-Tank Microphone	<u>6044</u>	<u>11/4/04</u>
Pressure Sensor	<u>10682220003</u>	<u>11/4/04</u>

EZY 3 LOCATOR PLUS

MANUFACTURED BY: ESTABROOK'S INC. 1-877-368-7215

PRESSURE CALCULATION & WATER SENSOR CALIBRATION DATA SHEET

DATE Friday, August 06, 2004

TOTAL TANK VOL. 10000 Gallons

PRODUCT VOL. 2603 Gallons

ULLAGE VOL. 7397 Gallons

PRODUCT TYPE #2 oil

PBS # (NEW YORK) 2-032182

TANK # 101

LOCATION Willet point asphalt
127-50 N. Blvd.
Flushing, New York

PRESSURE SENSOR CALCULATION

<u>30.0</u>	X	<u>0.031</u>	=	<u>0.930</u>	PSI (1)
INCHES OF PRODUCT		WEIGHT OF PRODUCT			
<u>0.0</u>	X	<u>.036</u>	=	<u>0.000</u>	PSI (2)
INCHES OF WATER IN TANK					
Line 1 + Line 2 = Total Positive Head Pressure in Tank			=	<u>0.930</u>	PSI (3)
<u>0.0</u>	X	<u>.036</u>	=	<u>0.000</u>	PSI (4)
INCHES OF WATER OUTSIDE TANK					
Total Head Pressure Minus Outside Water Pressure			=	<u>0.930</u>	+/-PSI (5)
Always add .5 PSI			+	<u>1.430</u>	PSI (6)
NOTE: If Line 6 Is Less Than .5 PSI Line 7 Shall be .5 PSI					
TEST PRESSURE			=	<u>1.430</u>	+/-PSI (7)

ACOUSTIC TEST TIME

	TIME	PRESSURE
Blower Started:	<u>9:00 AM</u>	<u>0.0</u>
Test Pressure Reached:	<u>9:15 AM</u>	<u>1.4</u>
Blower Turned Off:	<u>9:30 AM</u>	<u>1.4</u>
Test Began:	<u>9:35 AM</u>	<u>1.4</u>
Test Ended:	<u>10:00 AM</u>	<u>1.4</u>

Depth of Groundwater Determined:

By: n/a

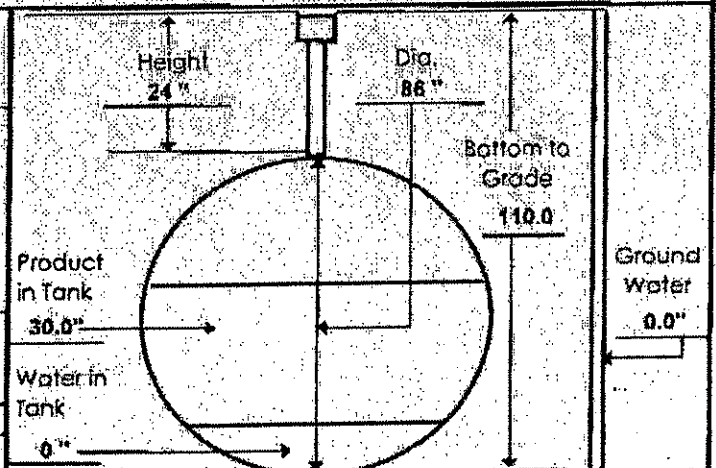
Where: double wall tank

WATER SENSOR CALIBRATION

Added: Cal #1 Cal #2 Cal #3

Average: _____

Calculation for Test Period:
 $\frac{\text{Ave. Cal.}}{\div 3780} = \text{"A" Factor} \div .05 = \text{Time of Test}$



WATER INTRUSION TEST PERIOD

Began: n/a
 Ended: N/A

Dry as a Bone Inc. Underground Tank Testing, Removals & Installations

69 Capitolian Blvd.
Rockville Centre, NY 11570
P: (516) 678-5115
F: (516) 678-9140

153-44 S. Conduit Ave.
Jamaica, NY 11434
P: (718) 949-3849
F: (718) 567-6688

EZY 3 Locator Plus Final Report

DATE: 5/31/07

Total Tank Volume: 1000 gals.

Tank #: 001

Product Volume: 530 Gals.

Ullage Volume: 470 Gals.

Location: Tully
35-32 College Point Boulevard
Flushing, NY

THE ACOUSTIC CHARACTERISTIC OF A LEAK REVEALS

Tight System: This underground fuel storage system passes the criteria set by the U.S. EPA.

Ullage (Dry) Portion Leak: This underground fuel storage system does not pass the criteria set by the U.S. EPA.

Below Product Level (Wet) Portion Leak: This underground fuel storage system does not pass the criteria set by the U.S. EPA.

Water Sensor Indicates

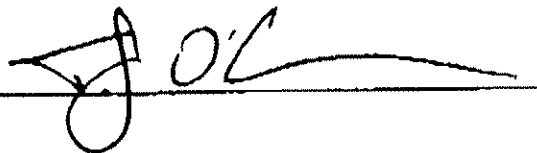
No Water Intrusion

Water Intrusion

Operator Name: T.J. O'Connor

Cert #: 74-3299

Signature: _____



Dry as a Bone Inc.

Underground Tank Testing, Removals & Installations

69 Capitolian Blvd.
Rockville Centre, NY 11570
P: (516) 678-5115
F: (516) 678-9140

153-44 S. Conduit Ave.
Jamaica, NY 11434
P: (718) 949-3849
F: (718) 567-6688

EZY 3 Locator Plus Final Report

DATE: 5/21/07

Total Tank Volume: 1000 gals.

Tank #: 002 (plant)

Product Volume: 220 Gals.

Ullage Volume: 780 Gals.

Location: Tully
3532 College Point Boulevard
Flushing, NY

THE ACOUSTIC CHARACTERISTIC OF A LEAK REVEALS

Tight System: This underground fuel storage system passes the criteria set by the U.S. EPA.

Ullage (Dry) Portion Leak: This underground fuel storage system does not pass the criteria set by the U.S. EPA.

Below Product Level (Wet) Portion Leak: This underground fuel storage system does not pass the criteria set by the U.S. EPA.

Water Sensor Indicates

No Water Intrusion

Water Intrusion

Operator Name: T.J. O'Connor Cert #: 74-3299

Signature: _____

