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Joe Druffel
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September 18, 2003

Project Number X01143
Addendum #6

WSDOE Enforcement Order Number 02TCPER-4991

PROJECT: Corner Express Texaco
Davenport, WA

SUBJECT: UST Removal & Groundwater Treatment
System Installation

Dear Mr. Druffel

This report documents the work performed and conditions encountered during removal of the UST system and installation of a groundwater remediation system at the subject property. This work was undertaken to meet the requirements of Exhibit B of the Enforcement Order for removing the UST system and remediating soil and groundwater at the site. It was performed in general accordance with our "Final Cleanup Action Work Plan" dated June 5, 2003, as described herein. This report supplements and supercedes our previous site assessment and characterization reports (state title and date).

UST REMOVAL AND SOIL EXCAVATION

The UST contractor (Rob's Demolition) removed the tanks in accordance with WSDOE guidelines for tank decommissioning between July 7 and July 9, 2003. The concrete, manholes, and piping were removed from above the tanks and six loads (approximately 10 c.y. ea.) of concrete and debris were hauled off-site for disposal. The soils and bedding above and around the tanks was excavated and stockpiled adjacent to the excavation. The overlying soils appeared to be a mixture of imported sand and gravel with native silty soils. Pea gravel bedding surrounded the UST's. Groundwater was approximately 10'-11' beneath the sloping surface prior to tank removal.

Some of the soils removed from above the south end of the western gasoline tank and above the center of the eastern gasoline tank exhibited dark discoloration and petroleum odor. These soils were stockpiled separately from the rest of the overlying fill material which did not exhibit unusual odor, color or other evidence of petroleum contamination. The shallow soils exposed in the southwest corner of the excavation also exhibited discoloration and petroleum odor. The effected soils appeared very similar to the shallow soils found naturally throughout the site during previous drilling and sampling, though they were mixed with other sand and gravel fill material. It appeared that the soils had been placed during backfill of the UST system, and were contaminated before they were placed. We did not find evidence of spills or leakage from the UST system which would otherwise account for the condition or location of the contaminated fill. Soils below 6'-8' within the UST excavation, and those encountered along the piping trench also exhibited petroleum odor and discoloration. Groundwater in the excavation exhibited a minor petroleum sheen.

We obtained a representative sample of the effected soils and three samples from the stockpiles of unaffected overburden and submitted them to an analytical laboratory (North Creek Analytical) for analysis of gasoline, diesel and heavy oil range petroleum hydrocarbons by the HCID method. Results were below detection limits for the unaffected overburden, and these soils were later used to backfill the excavation. Gasoline and diesel range petroleum hydrocarbons were identified in the contaminated soils. We requested additional analysis by the WTPH-G method to accurately quantify gasoline and BTEX concentrations. The test results are relatively low, but above regulatory action levels and similar to concentrations found in previous shallow soil samples. Test results are presented on Table 1 along with regulatory limits. Laboratory test reports, quality control data and chain of custody forms are attached.

The loose soils about the perimeter and bottom of the excavation were removed until relatively competent fractured rock was encountered. Rock was encountered at shallow depth (2'-4') during previous subsurface exploration and testing. Basalt was exposed in the sidewalls of the excavation at depths ranging from 2' to 4' below the adjacent grade. Evidence of petroleum contamination was observed in the basalt in the northeast corner of the excavation, bottom of the excavations, and below a depth of about 6'-8' throughout the remaining perimeter of the excavation. The average depth of the excavation was 12½'. These conditions are illustrated in the attached photographs.

The piping was removed from the UST excavation to the edge of the concrete slab beneath the pump island canopy. The surrounding soils were removed until relatively sound basalt was encountered which could not be readily excavated. The product piping was disconnected at the pump island and pulled from the secondary containment piping. The secondary containment piping was cut at the end of the excavation and sealed with bentonite grout.

A total of 237 tons of petroleum contaminated soils were hauled off-site for disposal. Approximately 150 c.y. of unaffected overburden were returned to the UST excavation as backfill. The tanks were hauled off-site for recycling.

We visually inspected the tanks, sumps and piping for evidence of leakage. The tanks were in fairly good condition, with minor surficial corrosion. We did not observe obvious leaks or evidence of leakage adjacent to the tanks, piping or manholes. Some of the manholes contained surface water with a petroleum sheen, as did the secondary containment piping, however, we did not observe evidence of leakage from the secondary containment sumps, piping, or other manholes.

GROUNDWATER TREATMENT SYSTEM INSTALLATION

We installed a groundwater treatment system during backfill of the UST excavation generally as illustrated in our final cleanup action work plan. It consists of a 20' long 4" diameter perforated pvc pipe lying east to west at the north and south end of the excavation. The collection piping drains to a 2' diameter standpipe in the northwest corner which contains a sump pump and distribution piping manifold. An inspection riser is located at the east end of each collection pipe. The piping is covered with drain rock to approximately 4' to 5' below grade. We installed three 20' long 2" diameter perforated pvc vent pipes 7' below grade, lying east to west. One is in the center, the others at the north and south end of the excavation. These soil vapor extraction pipes are connected to a blower sump located in the northeast corner of the excavation. Each vent pipe has an observation/inlet riser.

A series of five 20' long 1" diameter perforated pvc distribution pipes are located approximately 5' below grade lying in an east west direction, evenly spaced from north to south. The distribution pipes run to the standpipe in the northwest corner of the excavation and are connected by a manifold to the sump pump. The sump pump is a Little Giant 0.4 hp sewage ejection pump commonly used in pressure distribution drainfields. The distribution piping perforations consist of (2) horizontally opposed 3/16" diameter drilled holes every 12" on center to provide uniform distribution.

The drain rock is covered with filter fabric and 10 mil pvc, which in turn is covered with the unaffected overburden to within 1'-2' of the surface. The plastic was installed to provide a temporary barrier to air flow and water until the area is paved. Paving the area has been delayed to reduce project cost because potential sale of the property will likely involve installation of a new UST system and repaving the area.

The upper 1'-2' of backfill consists of 1-½" to ¾" crushed basalt which is slightly above the original surface and was selected to reduce tracking the material about the site by traffic. The standpipe and blower sump are set beneath 3' diameter traffic rated manholes set in concrete. Observation/vent piping is located within these manholes and beneath a smaller 12" diameter manhole located in the southeast corner of the excavation.

The piping excavation was backfilled with drain rock to within 1' of the surface, then covered with filter fabric and plastic, and backfilled to the surface with the same angular basalt gravel used in the excavation. A dike of bentonite was placed across the piping excavation to separate it from the UST excavation. A 10' section of perforated 2" diameter vent piping was placed in the piping trench, along with a 2" diameter non-perforated exhaust pipe. The exhaust pipe is connected to the UST system vent pipe at the edge of the slab and discharges up through the canopy. The remediation system is illustrated in the attached photographs. We have not prepared "as built" drawings as it will likely be configured when a new UST system is installed.

The system may be configured to pull water from either collection pipe and discharge it to the distribution pipes or vent pipes. The blower may be configured to pull air from the soil vapor extraction piping individually or simultaneously, and air may be introduced to the UST excavation through the soil vapor extraction pipes, from the water distribution piping, or from the surrounding soil and rock. It has been configured to pull air from the center SVE pipe since the system was started on August 7, 2003. The north and south SVE pipes have been open to allow air to enter the excavation. Air has been extracted from the piping trench from August 7 to August 11 and from September 2 to present. Airflow through the UST excavation is reduced when it is concurrently drawn from the piping excavation, but not significantly. Water has been drawn from both collection pipes and discharged to all 5 distribution pipes since the system was started.

The exhaust from the system has been monitored with a PID during and following startup. Initial readings were 30-40 ppm. Subsequent measurements have been relatively low, ranging from less than one to 3 ppm. The concentrations are higher when air is drawn from the piping trench as well as the excavation. Dissolved oxygen levels in water samples taken from the UST excavation were elevated following UST removal and system installation, and have been nearly saturated since.

The system appears to be relatively effective at removing volatile petroleum hydrocarbons and aerating water within the excavation. Additional adjustment and monitoring would likely allow the use of a smaller pump and blower, however, the equipment installed is not very large and should not be very expensive to operate. Additional operational adjustments and monitoring would help provide a better understanding of system effectiveness and response. Detailed system data will be presented in a separate groundwater monitoring and system operation report.

We understand that the property may soon be sold, and a new UST system installed. This will require configuring the remediation system to accommodate the new UST system and relocation of the pump and blower. This should be relatively straightforward and will require coordination with the UST system installer. The existing system has more than enough capacity to oxygenate and remove volatiles from groundwater within the excavation. We are confident that this capacity can be maintained when a new UST system is installed.

GROUNDWATER SAMPLING & CHEMICAL ANALYSIS

We obtained groundwater samples from each of the five monitoring wells on July 7 and 8, 2003. The samples were submitted to an analytical laboratory (Friedman & Bruya) for analysis of gasoline (Method WTPH-G) and the constituents benzene, toluene, ethylbenzene, xylenes, and MTBE (Method 8260) as required by the enforcement order. MW #2 and water within the excavation were sampled on August 23, 2003 after the system had been operating for 2 weeks. Results are presented on the attached Table 4 along with previous chemical analysis results.

Most of the results are substantially lower than the early test results. Currently, gasoline and benzene concentrations exceed regulatory limits in the monitoring wells and excavation. MTBE concentrations exceed regulatory limits in the UST excavation and Priceless MW #8. Additional sampling and chemical analysis is needed to evaluate the effect of the remediation system and long term trends.

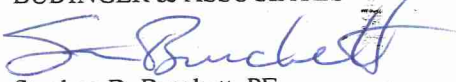
CONCLUSIONS

Subsurface conditions observed during UST removal are generally the same as those encountered during previous site exploration and described in our previous reports. The soil contamination encountered is very similar to that encountered during previous site exploration. It occurs at shallow depth near the pump island and is deeper around the perimeter of the UST excavation. We conclude that the product was most likely released from the pump island and spread out across and through the underlying basalt. Because these contaminated soils were observed sporadically above the USTs we believe that the release occurred before the tanks were most recently upgraded and backfilled. We did not find obvious evidence of holes or leakage from the USTs or piping removed and did not observe highly contaminated soils which would likely result from a more recent release.

We conclude that the contaminated soils within the UST excavation have been removed to the extent practicable. A limited amount of contaminated soil remains beneath and surrounding the pump islands, generally as described in our previous site characterization report. Gasoline range petroleum hydrocarbons remain in the fractured basalt and groundwater beneath the site. The remediation system should be effective at removing volatile constituents and oxygenating groundwater within the UST excavation and in the surrounding area, however the area and rate of influence is not yet known.

It is a pleasure to be of service to you on this project. Additional data, photographs, etc. are maintained in our files and may be provided upon request. Please do not hesitate to contact us with any questions.

Respectfully Submitted:
BUDINGER & ASSOCIATES


Stephen D. Burchett, PE
Environmental Engineer

SDB/gc

Addressee - 4

Washington State Department of Ecology, Mike Boatsman - 2

Attachments:

- Vicinity Map
- Site Plan
- Table 1 Laboratory Summary - Soil - Chemical Analysis
- Table 2 Laboratory Summary - Water - Chemical Analysis
- Analytical Results
- Photographs





SCALE: 1"=2000'

0 1000 2000

SECTION 21

T 25 N R 37 E

U.S.G.S. 1969 (REV. 1992)

VICINITY MAP

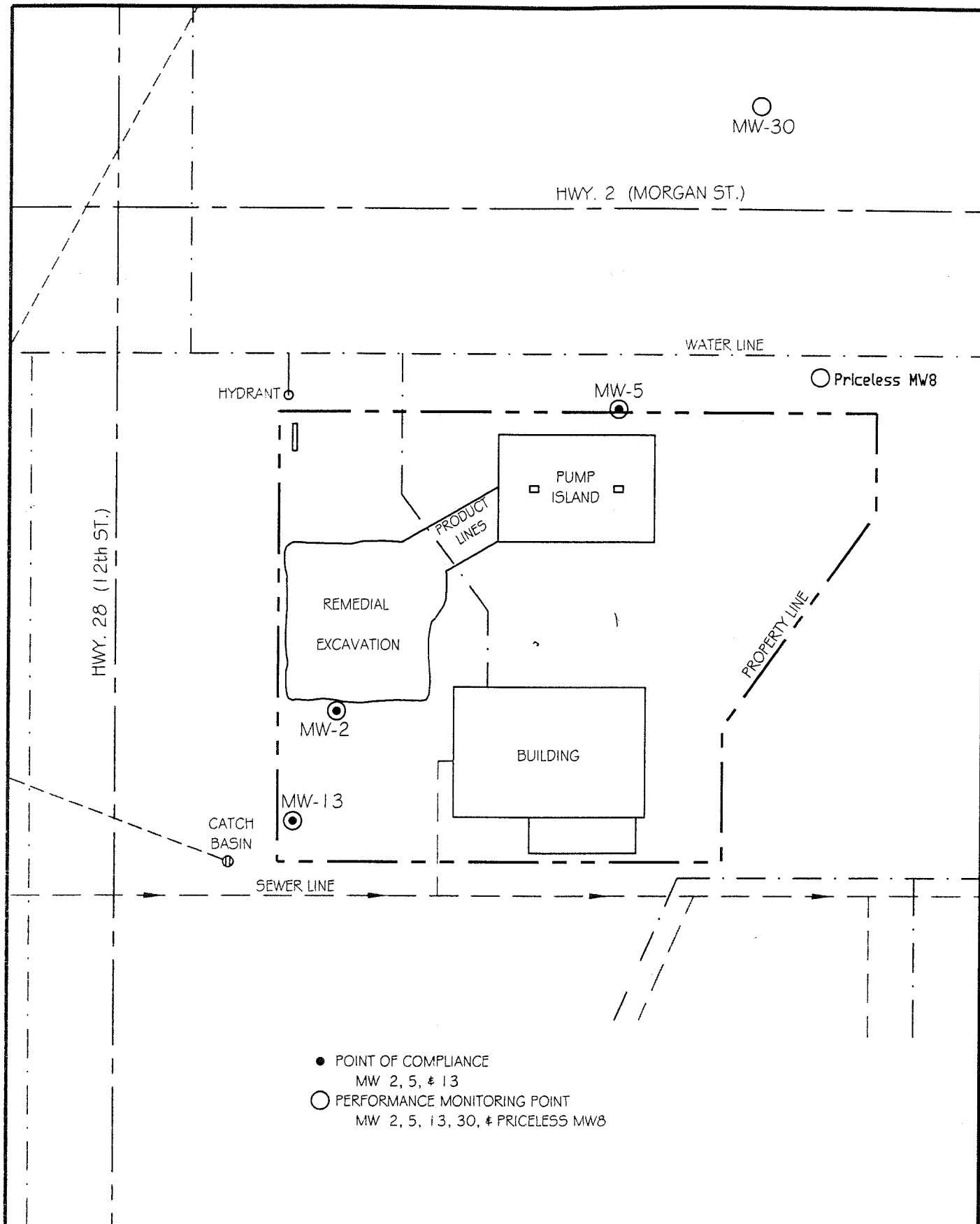
CORNER EXPRESS TEXACO
DAVENPORT, WASHINGTON

DATE: 6/01

FIGURE 1

PROJECT # X01143

BUDINGER & ASSOCIATES, INC.



SCALE: 1"=30'

0 15 30

UST REMOVAL AND REMEDIATION PLAN

CORNER EXPRESS TEXACO
DAVENPORT, WASHINGTON
MICA, WASHINGTON

DATE: 4/03

PROJECT NUMBER X01143

BUDINGER & ASSOCIATES, INC.

Results are presented in parts per million (ppm) by weight (mg/kg).

* Regulatory Limits: MTCA Method A - Specified in Enforcement Order

Table 2:
Laboratory Summary
Chemical Analysis - Water

Sample I.D. TOC Elev.	Sample Date	Benzene (ppb)	Toluene (ppb)	Ethyl- benzene (ppb)	Total Xylenes (ppb)	TPH- Gasoline (ppb)	MTBE (ppb)	Diesel (ppb)	WTE (feet)
MW-2	6/21/01 ¹	212	73.2	538	1,410	18,400	126		
2389.5	6/24/01	133	55.8	791	1,570	19,500	93.9	<250	2,377.3
	6/24/01 ²						62.6		
	6/24/01 ²						73.2		
	10/17/01	349	165	1,680	2,540	26,300	434	3,460	2,378.1
	02/18/03	55	40	250	1,580	13,000	14		
	2/18/03 ²	73	42	300	1,470		19		
	07/07/03	80	39	500	663	8,200	19		2,379.0
	08/23/03	100	32	170	394	2,700	<1		2,377.0
MW-5	06/24/01	226	83.2	570	1,460	20,900	69.2	1260	2,385.1
2388.2	10/17/01	513	124	719	1,340	15,700	241		2,383.3
	02/18/03	72	41	410	1,110	7,100	2.0		
	2/18/03 ²	140	57	350	1,310		<20		
	07/08/03	220	57	390	770	9,400	16		
MTCA Method A Cleanup Levels:		5	1000	700	1000	800	20	500	

¹Sample taken from boring prior to well construction

²MTBE confirmation by 8260B

Table 2:
Laboratory Summary
Chemical Analysis - Water

Sample I.D. TOC Elev.	Sample Date	Benzene (ppb)	Toluene (ppb)	Ethyl- benzene (ppb)	Total Xylenes (ppb)	TPH- Gasoline (ppb)	MTBE (ppb)	Diesel (ppb)	WTE (feet)
MW-8 2387.0	06/21/01	588	27.4	30.9	33.1	4,180	65.2	640	2,376.2
	06/21/01						<10		
	10/17/01	431	27.3	20.3	41.8	2,550	55.8	447	2,373.9
	02/18/03	440	9	5	9	1,900	15		
	07/08/03	710	24	28	22	3,800	24		
	7/8/03 ¹	710	24	25	18		31		
MW-13 2390.1	06/24/01	163	82.9	321	1,240	12,200	58.8	675	2,379.6
	6/24/01 ¹	185	98.0	372	1,430	14,000	74.6		2,379.6
	10/17/01	116	72.1	371	2,050	20,700	93.5	3630	2,375.0
	11/2/01 ²	206	148	826	4,240	44,500			2,374.8
	07/07/03	86	27	160	286	3,100	2		2,378.5
MTCA Method A Cleanup Levels:		5	1000	700	1000	800	20	500	

¹Duplicate sample

²Sample taken without purging the well

Table 2:
Laboratory Summary
Chemical Analysis - Water

Sample I.D. TOC Elev.	Sample Date	Benzene (ppb)	Toluene (ppb)	Ethyl- benzene (ppb)	Total Xylenes (ppb)	TPH- Gasoline (ppb)	MTBE (ppb)	Diesel (ppb)	WTE (feet)
MW-21	10/17/01	0.687	<1.0	<1.0	1.61	<100	<5	<250	2,375.7
2390.0	11/02/01	0.532	<0.5	<0.5	2.14	<50			2,375.5
MW-29	10/17/01	<0.5	<1.0	<1.0	<1.5	<100	<10	NT	2,380.3
2394.0									
MTCA Method A Cleanup Levels:		5	1000	700	1000	800	20	500	

Table 2:
Laboratory Summary
Chemical Analysis - Water

Sample I.D. TOC Elev.	Sample Date	Benzene (ppb)	Toluene (ppb)	Ethyl- benzene (ppb)	Total Xylenes (ppb)	TPH- Gasoline (ppb)	MTBE (ppb)	Diesel (ppb)	WTE (feet)
MW-30	10/17/01	335	117	204	957	10,000	100.0	1,780	2,372.6
2385.0	02/18/03	130	19	44	112	6,400	<1		
	07/09/03	130	17	64	59	4,600	<1		2,383.3
									DTW (feet)
Excavation	08/23/03	110	45	590	625	4,500	30		11.5
MTCA Method A Cleanup Levels:		5	1000	700	1000	800	20	500	



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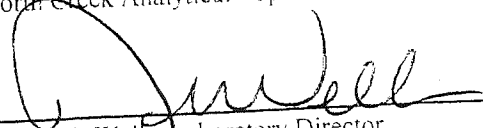
Project: Corner Express Texaco
Project Number: X01143
Project Manager: Steve Burchett

Reported:
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ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SW Corner 2 1/2	S3G0042-02	Soil	07/08/03 09:10	07/08/03 17:02
N Stockpile	S3G0042-04	Soil	07/08/03 16:00	07/08/03 17:02
W Stockpile	S3G0042-05	Soil	07/08/03 16:00	07/08/03 17:02
S Stockpile	S3G0042-06	Soil	07/08/03 16:00	07/08/03 17:02

North Creek Analytical - Spokane


Dennis D Wells, Laboratory Director

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Project: Corner Express Texaco
Project Number: X01143
Project Manager: Steve Burchett

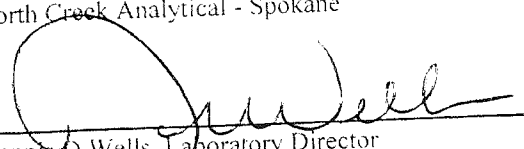
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Hydrocarbon Identification by NWTPH-HCID North Creek Analytical - Spokane

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
SW Corner 2 1/2 (S3G0042-02) Soil									
						Sampled: 07/08/03 Received: 07/08/03			
Gasoline Range Hydrocarbons	110	20	mg/kg dry	1	NWTPH-HCID	07/10/03	07/14/03	3070096	
Diesel Range Hydrocarbons	140	50	"	"	"	"	"	"	
Heavy Oil Range Hydrocarbons	ND	100	"	"	"	"	"	"	
Surr: 4-BFB (FID)	114 %	50-150							
Surr: 2-FBP	101 %	50-150							
Surr: p-Terphenyl-d14	91.9 %	50-150							
N Stockpile (S3G0042-04) Soil									
						Sampled: 07/08/03 Received: 07/08/03			
Gasoline Range Hydrocarbons	ND	20	mg/kg dry	1	NWTPH-HCID	07/10/03	07/14/03	3070096	
Diesel Range Hydrocarbons	ND	50	"	"	"	"	"	"	
Heavy Oil Range Hydrocarbons	ND	100	"	"	"	"	"	"	
Surr: 4-BFB (FID)	93.7 %	50-150							
Surr: 2-FBP	92.3 %	50-150							
Surr: p-Terphenyl-d14	88.9 %	50-150							
W Stockpile (S3G0042-05) Soil									
						Sampled: 07/08/03 Received: 07/08/03			
Gasoline Range Hydrocarbons	ND	20	mg/kg dry	1	NWTPH-HCID	07/10/03	07/14/03	3070096	
Diesel Range Hydrocarbons	ND	50	"	"	"	"	"	"	
Heavy Oil Range Hydrocarbons	ND	100	"	"	"	"	"	"	
Surr: 4-BFB (FID)	96.6 %	50-150							
Surr: 2-FBP	94.9 %	50-150							
Surr: p-Terphenyl-d14	92.2 %	50-150							
S Stockpile (S3G0042-06) Soil									
						Sampled: 07/08/03 Received: 07/08/03			
Gasoline Range Hydrocarbons	ND	20	mg/kg dry	1	NWTPH-HCID	07/10/03	07/14/03	3070096	
Diesel Range Hydrocarbons	ND	50	"	"	"	"	"	"	
Heavy Oil Range Hydrocarbons	ND	100	"	"	"	"	"	"	
Surr: 4-BFB (FID)	91.3 %	50-150							
Surr: 2-FBP	91.0 %	50-150							
Surr: p-Terphenyl-d14	88.9 %	50-150							

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Dennis D Wells, Laboratory Director

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Project: Corner Express Texaco
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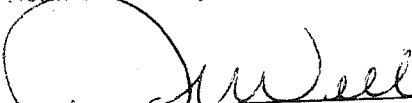
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Gasoline Hydrocarbons by NWTPH-Gx and BTEX by EPA Method 8021B
North Creek Analytical - Spokane

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
SW Corner 2 1/2 (S3G0042-02) Soil						Sampled: 07/08/03 Received: 07/08/03			
Gasoline Range Hydrocarbons	940	10.0	mg/kg dry	1	NWTPH-G/802	07/14/03	07/15/03	3070127	
Benzene	0.891	0.0250	"	"	"	"	"	"	
Toluene	1.47	0.200	"	"	"	"	"	"	
Ethylbenzene	3.73	0.200	"	"	"	"	"	"	
Xylenes (total)	7.18	0.600	"	"	"	"	"	"	
Surr: 4-BFB (FID)	NR	50-150							S-02
Surr: 4-BFB (PID)	193 %	53-136							S-02

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Anchorage 7229 Denali Street, Anchorage, AK 99503
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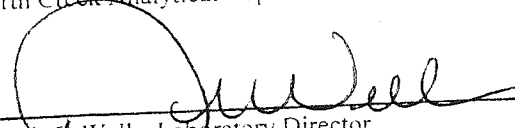
Project: Corner Express Texaco
Project Number: X01143
Project Manager: Steve Burchett

Reported:
07/15/03 15:38

Conventional Chemistry Parameters by APHA/EPA Methods
North Creek Analytical - Spokane

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
						Sampled: 07/08/03 Received: 07/08/03			
SW Corner 2 1/2 (S3G0042-02) Soil									
% Solids	85.1	0.0100	% by Weight	1	Gravimetry	07/14/03	07/14/03	3070125	
						Sampled: 07/08/03 Received: 07/08/03			
N Stockpile (S3G0042-04) Soil									
% Solids	93.2	0.0100	% by Weight	1	Gravimetry	07/14/03	07/14/03	3070125	
						Sampled: 07/08/03 Received: 07/08/03			
W Stockpile (S3G0042-05) Soil									
% Solids	91.8	0.0100	% by Weight	1	Gravimetry	07/14/03	07/14/03	3070125	
						Sampled: 07/08/03 Received: 07/08/03			
S Stockpile (S3G0042-06) Soil									
% Solids	95.0	0.0100	% by Weight	1	Gravimetry	07/14/03	07/14/03	3070125	

North Creek Analytical - Spokane


Dennis D. Wells, Laboratory Director

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Budinger & Associates
East 3820 Broadway
Spokane, WA 99202

Project: Corner Express Texaco
Project Number: X01143
Project Manager: Steve Burchett

Reported:
07/15/03 15:38

Hydrocarbon Identification by NWTPH-HCID - Quality Control

North Creek Analytical - Spokane

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 3070096 - HCID (NW)

Blank (3070096-BLK1)

Gasoline Range Hydrocarbons
Diesel Range Hydrocarbons
Heavy Oil Range Hydrocarbons
Surr: 4-BFB (FID)
Surr: 2-FBP
Surr: p-Terphenyl-d14

ND 20 mg/kg wet
ND 50 "
ND 100 "

Prepared: 07/10/03 Analyzed: 07/14/03

48.9	"	40.2	122	50-150
51.3	"	39.9	129	50-150
50.7	"	40.2	126	50-150

Duplicate (3070096-DUP1)

Gasoline Range Hydrocarbons
Diesel Range Hydrocarbons
Heavy Oil Range Hydrocarbons
Surr: 4-BFB (FID)
Surr: 2-FBP
Surr: p-Terphenyl-d14

Source: S3G0042-05
ND 20 mg/kg dry
ND 50 "
ND 100 "

Prepared: 07/10/03 Analyzed: 07/14/03

40.2	"	43.8	91.8	50-150
39.5	"	43.5	90.8	50-150
38.1	"	43.8	87.0	50-150

North Creek Analytical - Spokane

Dennis D Wells, Laboratory Director

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North Creek Analytical, Inc.
Environmental Laboratory Network



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Budinger & Associates
East 3820 Broadway
Spokane, WA 99202

Project: Corner Express Texaco
Project Number: X01143
Project Manager: Steve Burchett

Reported:
07/15/03 15:38

Gasoline Hydrocarbons by NWTPH-Gx and BTEX by EPA Method 8021B - Quality Control

North Creek Analytical - Spokane

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 3070127 - EPA 5035

Blank (3070127-BLK1)

Prepared: 07/14/03 Analyzed: 07/15/03

Gasoline Range Hydrocarbons

ND 10.0 mg/kg wet

Benzene

ND 0.0250 "

Toluene

ND 0.200 "

Ethylbenzene

ND 0.200 "

Xylenes (total)

ND 0.600 "

Surr: 4-BFB (FID)

0.954 " 1.25 76.3 50-150

Surr: 4-BFB (PID)

0.903 " 1.25 72.2 53-136

LCS (3070127-BS1)

Prepared: 07/14/03 Analyzed: 07/15/03

Gasoline Range Hydrocarbons

47.5 10.0 mg/kg wet

Surr: 4-BFB (FID)

1.66 " 1.25 133 50-150

LCS (3070127-BS2)

Prepared: 07/14/03 Analyzed: 07/15/03

Benzene

0.478 0.0250 mg/kg wet 0.500 95.6 70-120

Toluene

0.504 0.200 " 0.500 101 70-120

Ethylbenzene

0.498 0.200 " 0.500 99.6 70-120

Xylenes (total)

1.48 0.600 " 1.50 98.7 70-120

Surr: 4-BFB (PID)

0.783 " 1.25 62.6 53-136

Duplicate (3070127-DUP1)

Source: S3G0011-02 Prepared: 07/14/03 Analyzed: 07/15/03

Gasoline Range Hydrocarbons

ND 10.0 mg/kg dry 0.961 2.32 50

Benzene

ND 0.0250 " ND 50

Toluene

ND 0.200 " ND 50

Ethylbenzene

ND 0.200 " 0.00990 0.303 50

Xylenes (total)

ND 0.600 " 0.00738 5.14 50

Surr: 4-BFB (FID)

0.950 " 1.41 67.4 50-150

Surr: 4-BFB (PID)

0.760 " 1.41 53.9 53-136

North Creek Analytical - Spokane

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Dennis D Wells, Laboratory Director

North Creek Analytical, Inc.
Environmental Laboratory Network



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Budinger & Associates
East 3820 Broadway
Spokane, WA 99202

Project: Corner Express Texaco
Project Number: X01143
Project Manager: Steve Burchett

Reported:
07/15/03 15:38

Gasoline Hydrocarbons by NWTPH-Gx and BTEX by EPA Method 8021B - Quality Control

North Creek Analytical - Spokane

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 3070127 - EPA 5035

Duplicate (3070127-DUP2)

Gasoline Range Hydrocarbons

Benzene

Toluene

Ethylbenzene

Xylenes (total)

Surr: 4-BFB (FID)

Surr: 4-BFB (PID)

Source: S3G0035-06 Prepared: 07/14/03 Analyzed: 07/15/03

ND	10.0	mg/kg dry	0.810	12.6	50
ND	0.0250	"	ND		50
ND	0.200	"	ND		50
ND	0.200	"	0.0106	0.948	50
ND	0.600	"	0.00999	9.62	50
0.798		"	1.41	56.6	50-150
0.797		"	1.41	56.5	53-136

Matrix Spike (3070127-MS1)

Gasoline Range Hydrocarbons

Surr: 4-BFB (FID)

Source: S3G0011-02 Prepared: 07/14/03 Analyzed: 07/15/03

46.2	10.0	mg/kg dry	56.6	0.961	79.9	70-130
1.53		"	1.41		109	50-150

Matrix Spike (3070127-MS2)

Benzene

Toluene

Ethylbenzene

Xylenes (total)

Surr: 4-BFB (PID)

Source: S3G0011-02 Prepared: 07/14/03 Analyzed: 07/15/03

0.535	0.0250	mg/kg dry	0.566	ND	94.5	51-138
0.578	0.200	"	0.566	ND	102	47-147
0.587	0.200	"	0.566	0.00990	102	49-151
1.78	0.600	"	1.70	0.00738	104	50-145
0.548		"	1.41		60.1	53-136

North Creek Analytical - Spokane

Dennis D Wells, Laboratory Director

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Budinger & Associates
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Spokane, WA 99202

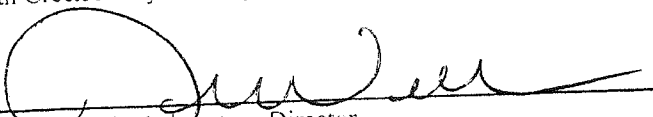
Project: Corner Express Texaco
Project Number: X01143
Project Manager: Steve Burchett

Reported:
07/15/03 15:38

Notes and Definitions

- S-02 The surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present in the sample.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. MRLs are adjusted if %Solids are less than 50%.
- wet Sample results reported on a wet weight basis
- RPD Relative Percent Difference

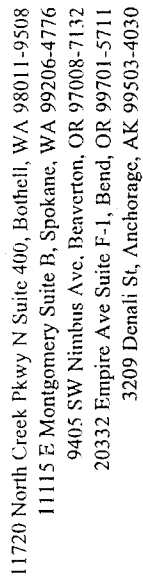
North Creek Analytical - Spokane


Dennis D. Wells, Laboratory Director

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North Creek Analytical, Inc.
Environmental Laboratory Network

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907-334-9200 FAX 334-9210

Work Order #: 530042

CLIENT: REPORT TO: BUDINGER & ASSOCIATES ADDRESS: 3820 E BROADWAY SPOKANE WA 99202 PHONE: 509 535-8844 FAX: (509) 535-9589		INVOICE TO: BUDINGER & ASSOCIATES		TURNAROUND REQUEST in Business Days *	
PROJECT NAME: CORNER EXPRESS PROJECT NUMBER: X01143		P.O. NUMBER: X01143 PRESERVATIVE		Organic & Inorganic Analyses Petroleum Hydrocarbon Analyses	
SAMPLED BY: STEVE BUCHETT		REQUESTED ANALYSES		* Turnaround Requests less than standard may incur Rush Charges.	
CLIENT SAMPLE IDENTIFICATION		SAMPLING DATE/TIME		MATRIX (W, S, O)	
W. TANK 1. S. VENT C2'		7-8-03 8:50		S 1	
SW CORNER 2. 2 1/2'		7-8-03 9:10		S 1	
CENTER TANK NEAR VENT FILL		7-8-03 11:14		S 1 Hold	
N STOCKPILE		7-8-03 4:00		S 1	
W STOCKPILE		7-8-03 4:00		S 1 Hold Samples	
S STOCKPILE		7-8-03 4:00		S 1 TIL 8-15-03	
RELEASED BY: Steve Buchett PRINT NAME: STEVE BUCHETT FIRM: BUDINGER		DATE: 7-8-03 TIME: 5:02		RECEIVED BY: Dennis Dumas PRINT NAME: Dennis Dumas FIRM: NCA	
RELEASED BY:		DATE:		DATE: 7/8/03	
PRINT NAME:		TIME:		TIME: 5:02	
ADDITIONAL REMARKS:		RECEIVED BY:		DATE:	
FIRM:		TIME:		TIME:	
TEMP: 18.32		PAGE 32		OF	

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR
PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS
USING ASTM D5134-92 MODIFIED
Results Reported as % by Weight

Laboratory ID 302163-07

Client ID East Dispenser Meter

<u>Compound</u>	<u>Weight Percent</u>
Propane	<0.01
Methanol	<0.01
Isobutane	0.15
2-Methyl-1-propene	0.02
Ethanol	<0.01
n-Butane	1.34
t-2-Butene	0.02
c-2-Butene	0.02
Isopropanol	<0.01
3-Methyl-1-butene	0.04
Isopentane	3.34
tert-Butanol	<0.01
1-Pentene	0.16
2-Methyl-1-butene	0.34
n-Propanol	<0.01
n-Pentane	1.03
t-2-Pentene	0.45
c-2-Pentene	0.27
2-Methyl-2-butene	0.75
MTBE	0.05
sec-Butanol	<0.01
4-Methyl-1-pentene	0.04
Isobutanol	<0.01
2,3-Dimethylbutane	1.54
Cyclopentane	0.09
2-Methylpentane	2.02
DIPE	<0.01
3-Methylpentane	1.37
n-Butanol	<0.01
1-Hexene	<0.01
ETBE	<0.01

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03
 Date Received: 02/19/03
 Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163
 Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS USING ASTM D5134-92 MODIFIED Results Reported as % by Weight

Laboratory ID 302163-07
 Client ID East Dispenser Meter

<u>Compound</u>	<u>Weight Percent</u>
n-Hexane	1.23
t-2-Hexene	0.28
2-Methyl-1-pentene	0.22
2-Methyl-2-pentene	0.21
c-2-Hexene	0.18
2,2-Dimethylpentane	0.12
2,4-Dimethylpentane	1.63
Methylcyclopentane	1.63
2,2,3-Trimethylbutane	0.06
Benzene	1.77
1-Methylcyclopentene	0.38
TAME	0.01
3,3-Dimethylpentane	0.22
Cyclohexane	0.14
2-Methylhexane	1.66
2,3-Dimethylpentane	4.77
1,1-Dimethylcyclopentane	0.02
3-Methylhexane	1.76
c-1,3-Dimethylcyclopentane	0.34
3-Ethylpentane	0.17
Isooctane	5.23
t-1,2-Dimethylcyclopentane	0.25
1-Heptene	0.04
n-Heptane	1.18
t-3-Heptene	0.02
c-3-Heptene	0.17
t-2-Heptene	0.04
c-2-Heptene	0.05
2,2-Dimethylhexane	0.07
2,5-Dimethylhexane	0.85
Methylcyclohexane	0.19
2,4-Dimethylhexane	0.82

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

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Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR
PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS
USING ASTM D5134-92 MODIFIED
Results Reported as % by Weight

Laboratory ID 302163-07

Client ID East Dispenser Meter

<u>Compound</u>	<u>Weight Percent</u>
Ethylcyclopentane	0.40
t-1,c-2,4-Trimethylcyclopentane	0.14
t-1,c-2,3-Trimethylcyclopentane	0.12
2,3,4-Trimethylpentane	2.95
Toluene	8.19
2,3-Dimethylhexane	3.11
2-Methylheptane	0.48
3-Methylheptane	0.72
4-Methylheptane	0.22
3-Ethylhexane	0.12
1-Octene	<0.01
1,2,3-Trimethylcyclopentane	0.02
t-1,2-Dimethylcyclohexane	0.07
n-Octane	0.42
1-Ethyl-1-methylcyclopentane	0.02
c-2-Octene	0.03
c-1,2-Dimethylcyclohexane	0.01
Isopropylcyclopentane	0.01
2,5-Dimethylheptane	0.14
3,5-Dimethylheptane	0.04
n-Propylcyclopentane	0.03
Ethylbenzene	2.24
2,3-Dimethylheptane	0.08
3,4-Dimethylheptane	0.04
2-Methyloctane	0.11
m-Xylene	5.08
p-Xylene	2.50
3-Methyloctane	0.20
1-Nonene	0.01
3,3-Diethylpentane	0.01
4-Nonene	<0.01
o-Xylene	3.07

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR
PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS
USING ASTM D5134-92 MODIFIED
Results Reported as % by Weight

Laboratory ID 302163-07

Client ID East Dispenser Meter

<u>Compound</u>	<u>Weight Percent</u>
n-Nonane	0.12
Isobutylcyclopentane	<0.01
t-2-Nonene+c-2-Nonene	<0.01
Isopropylbenzene	0.25
3,3-Dimethyloctane	0.19
n-Butylcyclopentane	0.01
n-Propylbenzene	0.74
2,3-Dimethyloctane	0.03
1-Methyl-3-ethylbenzene	2.00
1-Methyl-4-ethylbenzene	1.02
2-Methylnonane	0.03
3-Ethyloctane	0.01
3-Methylnonane	0.04
1,3,5-Trimethylbenzene	1.20
1-Methyl-2-ethylbenzene	0.91
1,2,4-Trimethylbenzene	3.48
tert-Butylbenzene	<0.01
n-Decane	0.03
Isobutylbenzene	0.06
Isopropylcyclohexane	<0.01
sec-Butylbenzene	0.06
1-Methyl-3-isopropylbenzene	0.11
sec-Butylcyclohexane	<0.01
1-Methyl-4-isopropylbenzene	0.04
1,2,3-Trimethylbenzene	0.79
Indan	0.33
1-Methyl-3-n-propylbenzene	0.49
1-Methyl-4-n-propylbenzene	0.28
n-Butylbenzene	0.13
1,3-Dimethyl-5-ethylbenzene	0.55
1,2-Diethylbenzene	0.07
1-Methyl-2-n-propylbenzene	0.18

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS USING ASTM D5134-92 MODIFIED Results Reported as % by Weight

Laboratory ID	302163-07	
Client ID	East Dispenser Meter	
<u>Compound</u>	<u>Weight</u>	<u>Percent</u>
1,4-Dimethyl-2-ethylbenzene		0.38
1,2-Dimethyl-4-ethylbenzene		0.55
1,3-Dimethyl-2-ethylbenzene		0.06
1,2-Dimethyl-3-ethylbenzene		0.04
n-Undecane		0.03
1,2,4,5-Tetramethylbenzene		0.32
2-Methylbutylbenzene		0.01
1-tert-Butyl-2-methylbenzene		<0.01
n-Pentylbenzene		0.03
Methylindan		0.13
1-tert-Butyl-3,5-dimethylbenzene		<0.01
1-tert-Butyl-4-ethylbenzene		<0.01
n-Dodecane		0.04
1,3,5-Triethylbenzene		<0.01
1,2,4-Triethylbenzene		<0.01
Naphthalene		0.48
n-Hexylbenzene		0.01
2-Methylnaphthalene		0.35
n-Tridecane		0.04
1-Methylnaphthalene		0.18
n-Tetradecane		0.02
n-Pentadecane		0.02

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03
 Date Received: 02/19/03
 Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163
 Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS USING ASTM D5134-92 MODIFIED

Results Reported as % by Weight

PIANO SUMMARY

Laboratory ID 302163-07
 Client ID East Dispenser Meter

	Weight Percent
Total Identified Compounds	85.16
Oxygenated Compounds	0.06
Hydrocarbon Compounds	85.10
Unidentified Compounds	<u>14.84</u>
Total	100.00

	Paraffins	Isoparaffins	Aromatics	Naphthenes	Olefins	Total
C3	<0.01					<0.01
C4	1.34	0.15			0.07	1.55
C5	1.03	3.34		0.09	2.01	6.46
C6	1.23	4.93	1.77	1.77	1.31	11.01
C7	1.18	10.38	8.19	1.21	0.32	21.29
C8	0.42	14.57	12.89	0.42	0.03	28.33
C9	0.12	0.61	10.71	<0.01	<0.01	11.44
C10	0.03	0.30	3.92	<0.01		4.25
C11	0.03		0.58			0.61
C12	0.04		0.01			0.05
C13	0.04					0.04
C14	0.02					0.02
C15	0.02					0.02
Total	5.50	34.27	38.08	3.50	3.74	85.10

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS USING ASTM D5134-92 MODIFIED

Results Reported as % by Weight

Laboratory ID 302163-15
Client ID MW3 Before

<u>Compound</u>	<u>Weight Percent</u>
Propane	<0.01
Methanol	<0.01
Isobutane	0.08
2-Methyl-1-propene	<0.01
Ethanol	<0.01
n-Butane	0.50
t-2-Butene	0.02
c-2-Butene	0.01
Isopropanol	<0.01
3-Methyl-1-butene	0.03
Isopentane	2.43
tert-Butanol	<0.01
1-Pentene	0.10
2-Methyl-1-butene	0.22
n-Propanol	<0.01
n-Pentane	1.19
t-2-Pentene	0.34
c-2-Pentene	0.19
2-Methyl-2-butene	0.44
MTBE	<0.01
sec-Butanol	<0.01
4-Methyl-1-pentene	0.04
Isobutanol	<0.01
2,3-Dimethylbutane	0.93
Cyclopentane	0.15
2-Methylpentane	2.13
DIPE	<0.01
3-Methylpentane	1.40
n-Butanol	<0.01
1-Hexene	<0.01
ETBE	<0.01

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR
PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS
USING ASTM D5134-92 MODIFIED

Results Reported as % by Weight

Laboratory ID 302163-15
Client ID MW3 Before

<u>Compound</u>	<u>Weight Percent</u>
n-Hexane	1.74
t-2-Hexene	0.26
2-Methyl-1-pentene	0.18
2-Methyl-2-pentene	0.20
c-2-Hexene	0.13
2,2-Dimethylpentane	0.10
2,4-Dimethylpentane	1.40
Methylcyclopentane	1.40
2,2,3-Trimethylbutane	0.04
Benzene	0.41
1-Methylcyclopentene	0.29
TAME	<0.01
3,3-Dimethylpentane	0.20
Cyclohexane	0.32
2-Methylhexane	1.60
2,3-Dimethylpentane	3.41
1,1-Dimethylcyclopentane	0.05
3-Methylhexane	1.69
c-1,3-Dimethylcyclopentane	0.40
3-Ethylpentane	0.15
Isooctane	6.93
t-1,2-Dimethylcyclopentane	0.39
1-Heptene	0.03
n-Heptane	1.43
t-3-Heptene	0.04
c-3-Heptene	0.26
t-2-Heptene	0.05
c-2-Heptene	0.07
2,2-Dimethylhexane	0.09
2,5-Dimethylhexane	0.94
Methylcyclohexane	0.48
2,4-Dimethylhexane	1.13

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS USING ASTM D5134-92 MODIFIED Results Reported as % by Weight

Laboratory ID 302163-15
Client ID MW3 Before

<u>Compound</u>	<u>Weight Percent</u>
Ethylcyclopentane	0.43
t-1,c-2,4-Trimethylcyclopentane	0.31
t-1,c-2,3-Trimethylcyclopentane	0.28
2,3,4-Trimethylpentane	2.79
Toluene	0.26
2,3-Dimethylhexane	2.52
2-Methylheptane	0.94
3-Methylheptane	1.22
4-Methylheptane	0.41
3-Ethylhexane	0.21
1-Octene	0.01
1,2,3-Trimethylcyclopentane	0.06
t-1,2-Dimethylcyclohexane	0.28
n-Octane	0.88
1-Ethyl-1-methylcyclopentane	0.07
c-2-Octene	0.14
c-1,2-Dimethylcyclohexane	0.07
Isopropylcyclopentane	0.02
2,5-Dimethylheptane	0.39
3,5-Dimethylheptane	0.11
n-Propylcyclopentane	0.11
Ethylbenzene	1.21
2,3-Dimethylheptane	0.19
3,4-Dimethylheptane	0.09
2-Methyloctane	0.44
m-Xylene	1.49
p-Xylene	1.45
3-Methyloctane	0.61
1-Nonene	0.07
3,3-Diethylpentane	0.06
4-Nonene	0.02
o-Xylene	0.58

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR
PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS
USING ASTM D5134-92 MODIFIED
Results Reported as % by Weight

Laboratory ID 302163-15
Client ID MW3 Before

<u>Compound</u>	<u>Weight Percent</u>
n-Nonane	0.51
Isobutylcyclopentane	0.02
t-2-Nonene+c-2-Nonene	<0.01
Isopropylbenzene	0.25
3,3-Dimethyloctane	0.19
n-Butylcyclopentane	0.04
n-Propylbenzene	0.57
2,3-Dimethyloctane	0.10
1-Methyl-3-ethylbenzene	1.46
1-Methyl-4-ethylbenzene	0.81
2-Methylnonane	0.21
3-Ethyloctane	0.07
3-Methylnonane	0.10
1,3,5-Trimethylbenzene	1.04
1-Methyl-2-ethylbenzene	0.77
1,2,4-Trimethylbenzene	2.64
tert-Butylbenzene	<0.01
n-Decane	0.35
Isobutylbenzene	0.08
Isopropylcyclohexane	<0.01
sec-Butylbenzene	0.08
1-Methyl-3-isopropylbenzene	0.12
sec-Butylcyclohexane	<0.01
1-Methyl-4-isopropylbenzene	0.05
1,2,3-Trimethylbenzene	0.55
Indan	0.33
1-Methyl-3-n-propylbenzene	0.60
1-Methyl-4-n-propylbenzene	0.33
n-Butylbenzene	0.29
1,3-Dimethyl-5-ethylbenzene	0.68
1,2-Diethylbenzene	0.08
1-Methyl-2-n-propylbenzene	0.19

FRIEDMAN & BRUYA, INC.
ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03
Date Received: 02/19/03
Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163
Date Analyzed: 02/28/03

**RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR
PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS
USING ASTM D5134-92 MODIFIED
Results Reported as % by Weight**

Laboratory ID 302163-15
Client ID MW3 Before

<u>Compound</u>	<u>Weight Percent</u>
1,4-Dimethyl-2-ethylbenzene	0.43
1,2-Dimethyl-4-ethylbenzene	0.65
1,3-Dimethyl-2-ethylbenzene	0.08
1,2-Dimethyl-3-ethylbenzene	0.05
n-Undecane	0.31
1,2,4,5-Tetramethylbenzene	0.37
2-Methylbutylbenzene	0.03
1-tert-Butyl-2-methylbenzene	<0.01
n-Pentylbenzene	0.10
Methylindan	0.36
1-tert-Butyl-3,5-dimethylbenzene	<0.01
1-tert-Butyl-4-ethylbenzene	<0.01
n-Dodecane	0.31
1,3,5-Triethylbenzene	<0.01
1,2,4-Triethylbenzene	<0.01
Naphthalene	0.59
n-Hexylbenzene	0.04
2-Methylnaphthalene	0.62
n-Tridecane	0.38
1-Methylnaphthalene	0.35
n-Tetradecane	0.24
n-Pentadecane	0.20

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA. PO# X02203, F&BI 302163

Date Analyzed: 02/28/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE FOR PARAFFINS, ISOPARAFFINS, OLEFINS, NAPHTHENES, AND AROMATICS USING ASTM D5134-92 MODIFIED Results Reported as % by Weight

PIANO SUMMARY

Laboratory ID 302163-15
Client ID MW3 Before

	Weight Percent
Total Identified Compounds	71.37
Oxygenated Compounds	0.00
Hydrocarbon Compounds	71.37
Unidentified Compounds	<u>28.63</u>
Total	100.00

	Paraffins	Isoparaffins	Aromatics	Naphthenes	Olefins	Total
C3	<0.01					<0.01
C4	0.50	0.08			0.03	0.62
C5	1.19	2.43		0.15	1.33	5.10
C6	1.74	4.46	0.41	1.72	1.11	9.43
C7	1.43	8.59	0.26	1.74	0.45	12.48
C8	0.88	17.19	4.73	1.21	0.15	24.15
C9	0.51	1.89	8.43	0.05	0.09	10.97
C10	0.35	0.67	5.02	<0.01		6.04
C11	0.31		1.10			1.42
C12	0.31		0.04			0.35
C13	0.38					0.38
C14	0.24					0.24
C15	0.20					0.20
Total	8.03	35.32	20.00	4.87	3.16	71.37

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Extracted: 03/05/03

Date Analyzed: 03/05/03 and 03/06/03

RESULTS FROM THE ANALYSIS OF THE WATER SAMPLES
FOR TOTAL PETROLEUM HYDROCARBONS AS GASOLINE
USING METHOD NWTPH-Gx
Results Reported as µg/L (ppb)

<u>Sample ID</u> Laboratory ID	<u>Gasoline Range</u>	Surrogate (% Recovery) (Limit 73-119)
Priceless MW#1 After 302163-02	2,200	93
MW30 After 302163-04	6,400	101
MW#2 After d 302163-10	13,000	105
Priceless #8 After 302163-12	1,900	112
MW5 After 302163-14	7,100	118
Priceless #2 After d 302163-17	15,000	93
Method Blank	<50	110

d - The sample was diluted.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Priceless MW#1 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/24/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller Devlin McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-02
 Data File: 022417.D
 Instrument: 5972-Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	96	89	110
1,2-Dichloroethane-d4	92	79	117
Toluene-d8	90	83	114
4-Bromofluorobenzene	100	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<1	Chlorobenzene	<1
Chloromethane	<1	Ethylbenzene	12
Vinyl chloride	<1	1,1,1,2-Tetrachloroethane	<1
Bromomethane	<1	m,p-Xylene	19
Chloroethane	<1	o-Xylene	29
Pentane	95	Styrene	<1
Trichlorofluoromethane	<1	Isopropylbenzene	<1
Acetone	<50	Bromoform	<1
1,1-Dichloroethene	<1	n-Propylbenzene	<1
Methylene chloride	<5	Bromobenzene	<1
Methyl t-butyl ether (MTBE)	2,500 ve	1,3,5-Trimethylbenzene	1
trans-1,2-Dichloroethene	<1	1-Methyl-2-ethylbenzene	56
Diisopropyl ether (DIPE)	<1	1,1,2,2-Tetrachloroethane	<1
1,1-Dichloroethane	<1	1,2,3-Trichloropropane	<1
Ethyl t-butyl ether (ETBE)	57	2-Chlorotoluene	<1
2,2-Dichloropropane	<1	4-Chlorotoluene	<1
cis-1,2-Dichloroethene	<1	tert-Butylbenzene	<1
Chloroform	<1	1,2,4-Trimethylbenzene	12
2-Butanone (MEK)	<10	Isobutylbenzene	<1
t-Amyl methyl ether (TAME)	39	sec-Butylbenzene	<1
1,2-Dichloroethane (EDC)	<1	p-Isopropyltoluene	<1
1,1,1-Trichloroethane	<1	o-Isopropyltoluene	<1
Isooctane	36	1,3-Dichlorobenzene	<1
1,1-Dichloropropene	<1	1,4-Dichlorobenzene	<1
Carbon Tetrachloride	<1	1,2-Dichlorobenzene	<1
Benzene	1,400 ve	1-Methyl-3-n-propylbenzene	<1
Trichloroethene	<1	1-Methyl-4-n-propylbenzene	<1
1,2-Dichloropropane	<1	n-Butylbenzene	<1
Bromodichloromethane	<1	1,3-Dimethyl-5-ethylbenzene	<1
Dibromomethane	<1	1,2-Diethylbenzene	<1
4-Methyl-2-pentanone	<10	1-Methyl-2-n-propylbenzene	3
cis-1,3-Dichloropropene	<1	1,4-Dimethyl-2-ethylbenzene	4
Toluene	22	1,2-Dimethyl-4-ethylbenzene	12
trans-1,3-Dichloropropene	<1	1,3-Dimethyl-2-ethylbenzene	2
1,1,2-Trichloroethane	<1	1,2-Dimethyl-3-ethylbenzene	2
2-Hexanone	<10	1,2-Dibromo-3-chloropropane	<1
1,3-Dichloropropane	<1	1,2,4-Trichlorobenzene	<1
Tetrachloroethene	<1	Hexachlorobutadiene	<1
Dibromochloromethane	<1	Naphthalene	8
1,2-Dibromoethane (EDB)	<1	1,2,3-Trichlorobenzene	<1
Butane	110 L		

ve - The value reported exceeded the calibration range established for the analyte. The reported concentration is an estimate.

L - The reported concentration was generated from a library search.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Priceless MW#1 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/25/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-02 1/10
 Data File: 022437.D
 Instrument: 5072 -Ins
 Operator: YA

Surrogates	% Recovery	Lower Limit:	Upper Limit:
Dibromofluoromethane	103	89	110
1,2-Dichloroethane-d4	101	79	117
Toluene-d8	97	83	114
4-Bromofluorobenzene	105	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<10	Chlorobenzene	<10
Chloromethane	<10	Ethylbenzene	<10
Vinyl chloride	<10	1,1,1,2-Tetrachloroethane	<10
Bromomethane	<10	m,p-Xylene	20
Chloroethane	<10	o-Xylene	19
Pentane	<100	Styrene	<10
Trichlorofluoromethane	<10	Isopropylbenzene	<10
Acetone	<500	Bromoform	<10
1,1-Dichloroethene	<10	n-Propylbenzene	<10
Methylene chloride	<50	Bromobenzene	<10
Methyl t-butyl ether (MTBE)	3,200	1,3,5-Trimethylbenzene	<10
trans-1,2-Dichloroethene	<10	1-Methyl-2-ethylbenzene	37
Diisopropyl ether (DIPE)	<10	1,1,2,2-Tetrachloroethane	<10
1,1-Dichloroethane	<10	1,2,3-Trichloropropane	<10
Ethyl t-butyl ether (ETBE)	55	2-Chlorotoluene	<10
2,2-Dichloropropane	<10	4-Chlorotoluene	<10
cis-1,2-Dichloroethene	<10	tert-Butylbenzene	<10
Chloroform	<10	1,2,4-Trimethylbenzene	18
2-Butanone (MEK)	<100	Isobutylbenzene	<10
t-Amyl methyl ether (TAME)	43	sec-Butylbenzene	<10
1,2-Dichloroethane (EDC)	<10	p-Isopropyltoluene	<10
1,1,1-Trichloroethane	<10	o-Isopropyltoluene	<10
Isooctane	17	1,3-Dichlorobenzene	<10
1,1-Dichloropropene	<10	1,4-Dichlorobenzene	<10
Carbon Tetrachloride	<10	1,2-Dichlorobenzene	<10
Benzene	1,300	1-Methyl-3-n-propylbenzene	<10
Trichloroethene	<10	1-Methyl-4-n-propylbenzene	<10
1,2-Dichloropropane	<10	n-Butylbenzene	<10
Bromodichloromethane	<10	1,3-Dimethyl-5-ethylbenzene	<10
Dibromomethane	<10	1,2-Diethylbenzene	<10
4-Methyl-2-pentanone	<100	1-Methyl-2-n-propylbenzene	<10
cis-1,3-Dichloropropene	<10	1,4-Dimethyl-2-ethylbenzene	<10
Toluene	13	1,2-Dimethyl-4-ethylbenzene	<10
trans-1,3-Dichloropropene	<10	1,3-Dimethyl-2-ethylbenzene	<10
1,1,2-Trichloroethane	<10	1,2-Dimethyl-3-ethylbenzene	<10
2-Hexanone	<100	1,2-Dibromo-3-chloropropane	<10
1,3-Dichloropropane	<10	1,2,4-Trichlorobenzene	<10
Tetrachloroethene	<10	Hexachlorobutadiene	<10
Dibromochloromethane	<10	Naphthalene	<10
1,2-Dibromoethane (EDB)	<10	1,2,3-Trichlorobenzene	<10
Butane	200 L		

L - The reported concentration was generated from a library search.

Note: The sample was diluted due to the presence of high levels of material. Detection limits are raised due to dilution.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: MW 30 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/25/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-04
 Data File: 022507.D
 Instrument: 5972 -Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	80 ip	89	110
1,2-Dichloroethane-d4	75 ip	79	117
Toluene-d8	76 ip	83	114
4-Bromofluorobenzene	98	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<1	Chlorobenzene	<1
Chloromethane	<1	Ethylbenzene	44
Vinyl chloride	<1	1,1,1,2-Tetrachloroethane	<1
Bromomethane	<1	m,p-Xylene	99
Chloroethane	<1	o-Xylene	13
Pentane	310	Styrene	<1
Trichlorofluoromethane	<1	Isopropylbenzene	26
Acetone	<150	Bromoform	<1
1,1-Dichloroethene	<1	n-Propylbenzene	45
Methylene chloride	<5	Bromobenzene	<1
Methyl t-butyl ether (MTBE)	<1	1,3,5-Trimethylbenzene	33
trans-1,2-Dichloroethene	<1	1-Methyl-2-ethylbenzene	190
Diisopropyl ether (DIPE)	<1	1,1,2,2-Tetrachloroethane	<1
1,1-Dichloroethane	<1	1,2,3-Trichloropropane	<1
Ethyl t-butyl ether (ETBE)	<1	2-Chlorotoluene	<1
2,2-Dichloropropane	<1	4-Chlorotoluene	<1
cis-1,2-Dichloroethene	<1	tert-Butylbenzene	<1
Chloroform	<1	1,2,4-Trimethylbenzene	260
2-Butanone (MEK)	<10	Isobutylbenzene	13
t-Amyl methyl ether (TAME)	<1	sec-Butylbenzene	10
1,2-Dichloroethane (EDC)	<1	p-Isopropyltoluene	9
1,1,1-Trichloroethane	<1	o-Isopropyltoluene	<1
Isooctane	17	1,3-Dichlorobenzene	<1
1,1-Dichloropropene	<1	1,4-Dichlorobenzene	<1
Carbon Tetrachloride	<1	1,2-Dichlorobenzene	<1
Benzene	130	1-Methyl-3-n-propylbenzene	34
Trichloroethene	<1	1-Methyl-4-n-propylbenzene	52
1,2-Dichloropropane	<1	n-Butylbenzene	17
Bromodichloromethane	<1	1,3-Dimethyl-5-ethylbenzene	25
Dibromomethane	<1	1,2-Diethylbenzene	6
4-Methyl-2-pentanone	<10	1-Methyl-2-n-propylbenzene	53
cis-1,3-Dichloropropene	<1	1,4-Dimethyl-2-ethylbenzene	94
Toluene	19	1,2-Dimethyl-4-ethylbenzene	170
trans-1,3-Dichloropropene	<1	1,3-Dimethyl-2-ethylbenzene	23
1,1,2-Trichloroethane	<1	1,2-Dimethyl-3-ethylbenzene	21
2-Hexanone	<10	1,2-Dibromo-3-chloropropane	<1
1,3-Dichloropropane	<1	1,2,4-Trichlorobenzene	<1
Tetrachloroethene	<1	Hexachlorobutadiene	<1
Dibromochloromethane	<1	Naphthalene	160
1,2-Dibromoethane (EDB)	<1	1,2,3-Trichlorobenzene	<1
Butane	18 L		

ip - Recovery fell outside of normal control limits. Compounds in the sample matrix interfered with the quantitation of the analyte.

L - The reported concentration was generated from a library search.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: MW#2 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/24/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-10
 Data File: 022419.D
 Instrument: 5972 -Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	79 ip	89	110
1,2-Dichloroethane-d4	76 ip	79	117
Toluene-d8	75 ip	83	114
4-Bromofluorobenzene	92	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<1	Chlorobenzene	<1
Chloromethane	<1	Ethylbenzene	250
Vinyl chloride	<1	1,1,1,2-Tetrachloroethane	<1
Bromomethane	<1	m,p-Xylene	1,400 ve
Chloroethane	<1	o-Xylene	180
Pentane	250	Styrene	<1
Trichlorofluoromethane	<1	Isopropylbenzene	73
Acetone	<100	Bromoform	<1
1,1-Dichloroethene	<1	n-Propylbenzene	160
Methylene chloride	<5	Bromobenzene	<1
Methyl t-butyl ether (MTBE)	14	1,3,5-Trimethylbenzene	440
trans-1,2-Dichloroethene	<1	1-Methyl-2-ethylbenzene	530
Diisopropyl ether (DIPE)	<1	1,1,2,2-Tetrachloroethane	<1
1,1-Dichloroethane	<1	1,2,3-Trichloropropane	<1
Ethyl t-butyl ether (ETBE)	<1	2-Chlorotoluene	<1
2,2-Dichloropropane	<1	4-Chlorotoluene	<1
cis-1,2-Dichloroethene	<1	tert-Butylbenzene	<1
Chloroform	<1	1,2,4-Trimethylbenzene	1,400 ve
2-Butanone (MEK)	<10	Isobutylbenzene	25
t-Amyl methyl ether (TAME)	<1	sec-Butylbenzene	24
1,2-Dichloroethane (EDC)	<1	p-Isopropyltoluene	19
1,1,1-Trichloroethane	<1	o-Isopropyltoluene	<1
Isooctane	21	1,3-Dichlorobenzene	<1
1,1-Dichloropropene	<1	1,4-Dichlorobenzene	<1
Carbon Tetrachloride	<1	1,2-Dichlorobenzene	<1
Benzene	55	1-Methyl-3-n-propylbenzene	170
Trichloroethene	<1	1-Methyl-4-n-propylbenzene	120
1,2-Dichloropropane	<1	n-Butylbenzene	53
Bromodichloromethane	<1	1,3-Dimethyl-5-ethylbenzene	230
Dibromomethane	<1	1,2-Diethylbenzene	17
4-Methyl-2-pentanone	<10	1-Methyl-2-n-propylbenzene	120
cis-1,3-Dichloropropene	<1	1,4-Dimethyl-2-ethylbenzene	220
Toluene	40	1,2-Dimethyl-4-ethylbenzene	380
trans-1,3-Dichloropropene	<1	1,3-Dimethyl-2-ethylbenzene	43
1,1,2-Trichloroethane	<1	1,2-Dimethyl-3-ethylbenzene	67
2-Hexanone	<10	1,2-Dibromo-3-chloropropane	<1
1,3-Dichloropropane	<1	1,2,4-Trichlorobenzene	<1
Tetrachloroethene	<1	Hexachlorobutadiene	<1
Dibromochloromethane	<1	Naphthalene	380
1,2-Dibromoethane (EDB)	<1	1,2,3-Trichlorobenzene	<1
Butane	19 L		

ip - Recovery fell outside of normal control limits. Compounds in the sample matrix interfered with the quantitation of the analyte.
 ve - The value reported exceeded the calibration range established for the analyte. The reported concentration is an estimate.
 L - The reported concentration was generated from a library search.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: MW#2 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/25/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-10 1/10
 Data File: 022438.D
 Instrument: 5972 -Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	100	89	110
1,2-Dichloroethane-d4	96	79	117
Toluene-d8	95	83	114
4-Bromofluorobenzene	97	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<10	Chlorobenzene	<10
Chloromethane	<10	Ethylbenzene	300
Vinyl chloride	<10	1,1,1,2-Tetrachloroethane	<10
Bromomethane	<10	m,p-Xylene	1,300
Chloroethane	<10	o-Xylene	170
Pentane	<100	Styrene	<10
Trichlorofluoromethane	<10	Isopropylbenzene	77
Acetone	<1,000	Bromoform	<10
1,1-Dichloroethene	<10	n-Propylbenzene	150
Methylene chloride	<50	Bromobenzene	<10
Methyl t-butyl ether (MTBE)	19	1,3,5-Trimethylbenzene	330
trans-1,2-Dichloroethene	<10	1-Methyl-2-ethylbenzene	440
Diisopropyl ether (DIPE)	<10	1,1,2,2-Tetrachloroethane	<10
1,1-Dichloroethane	<10	1,2,3-Trichloropropane	<10
Ethyl t-butyl ether (ETBE)	<10	2-Chlorotoluene	<10
2,2-Dichloropropane	<10	4-Chlorotoluene	<10
cis-1,2-Dichloroethene	<10	tert-Butylbenzene	<10
Chloroform	<10	1,2,4-Trimethylbenzene	1,100
2-Butanone (MEK)	<100	Isobutylbenzene	25
t-Amyl methyl ether (TAME)	<10	sec-Butylbenzene	21
1,2-Dichloroethane (EDC)	<10	p-Isopropyltoluene	14
1,1,1-Trichloroethane	<10	o-Isopropyltoluene	<10
Isooctane	12	1,3-Dichlorobenzene	<10
1,1-Dichloropropene	<10	1,4-Dichlorobenzene	<10
Carbon Tetrachloride	<10	1,2-Dichlorobenzene	<10
Benzene	73	1-Methyl-3-n-propylbenzene	120
Trichloroethene	<10	1-Methyl-4-n-propylbenzene	89
1,2-Dichloropropane	<10	n-Butylbenzene	44
Bromodichloromethane	<10	1,3-Dimethyl-5-ethylbenzene	150
Dibromomethane	<10	1,2-Diethylbenzene	11
4-Methyl-2-pentanone	<100	1-Methyl-2-n-propylbenzene	95
cis-1,3-Dichloropropene	<10	1,4-Dimethyl-2-ethylbenzene	140
Toluene	42	1,2-Dimethyl-4-ethylbenzene	270
trans-1,3-Dichloropropene	<10	1,3-Dimethyl-2-ethylbenzene	36
1,1,2-Trichloroethane	<10	1,2-Dimethyl-3-ethylbenzene	46
2-Hexanone	<100	1,2-Dibromo-3-chloropropane	<10
1,3-Dichloropropane	<10	1,2,4-Trichlorobenzene	<10
Tetrachloroethene	<10	Hexachlorobutadiene	<10
Dibromochloromethane	<10	Naphthalene	400
1,2-Dibromoethane (EDB)	<10	1,2,3-Trichlorobenzene	<10
Butane	<100 L		

L - The reported concentration was generated from a library search.

Note: The sample was diluted due to the presence of high levels of material. Detection limits are raised due to dilution.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Priceless#8 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/24/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-12
 Data File: 022420.D
 Instrument: 5972-Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	92	89	110
1,2-Dichloroethane-d4	88	79	117
Toluene-d8	86	83	114
4-Bromofluorobenzene	101	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<1	Chlorobenzene	<1
Chloromethane	<1	Ethylbenzene	5
Vinyl chloride	<1	1,1,1,2-Tetrachloroethane	<1
Bromomethane	<1	m,p-Xylene	7
Chloroethane	<1	o-Xylene	2
Pentane	310	Styrene	<1
Trichlorofluoromethane	<1	Isopropylbenzene	3
Acetone	<100	Bromoform	<1
1,1-Dichloroethene	<1	n-Propylbenzene	2
Methylene chloride	<5	Bromobenzene	<1
Methyl t-butyl ether (MTBE)	15	1,3,5-Trimethylbenzene	1
trans-1,2-Dichloroethene	<1	1-Methyl-2-ethylbenzene	25
Diisopropyl ether (DIPE)	<1	1,1,2,2-Tetrachloroethane	<1
1,1-Dichloroethane	<1	1,2,3-Trichloropropane	<1
Ethyl t-butyl ether (ETBE)	<1	2-Chlorotoluene	<1
2,2-Dichloropropane	<1	4-Chlorotoluene	<1
cis-1,2-Dichloroethene	<1	tert-Butylbenzene	<1
Chloroform	<1	1,2,4-Trimethylbenzene	3
2-Butanone (MEK)	<10	Isobutylbenzene	1
t-Amyl methyl ether (TAME)	<1	sec-Butylbenzene	1
1,2-Dichloroethane (EDC)	<1	p-Isopropyltoluene	<1
1,1,1-Trichloroethane	<1	o-Isopropyltoluene	<1
Isooctane	8	1,3-Dichlorobenzene	<1
1,1-Dichloropropene	<1	1,4-Dichlorobenzene	<1
Carbon Tetrachloride	<1	1,2-Dichlorobenzene	<1
Benzene	440	1-Methyl-3-n-propylbenzene	<1
Trichloroethene	<1	1-Methyl-4-n-propylbenzene	<1
1,2-Dichloropropane	<1	n-Butylbenzene	<1
Bromodichloromethane	<1	1,3-Dimethyl-5-ethylbenzene	<1
Dibromomethane	<1	1,2-Diethylbenzene	1
4-Methyl-2-pentanone	<10	1-Methyl-2-n-propylbenzene	5
cis-1,3-Dichloropropene	<1	1,4-Dimethyl-2-ethylbenzene	11
Toluene	9	1,2-Dimethyl-4-ethylbenzene	14
trans-1,3-Dichloropropene	<1	1,3-Dimethyl-2-ethylbenzene	7
1,1,2-Trichloroethane	<1	1,2-Dimethyl-3-ethylbenzene	1
2-Hexanone	<10	1,2-Dibromo-3-chloropropane	<1
1,3-Dichloropropane	<1	1,2,4-Trichlorobenzene	<1
Tetrachloroethene	<1	Hexachlorobutadiene	<1
Dibromochloromethane	<1	Naphthalene	32
1,2-Dibromoethane (EDB)	<1	1,2,3-Trichlorobenzene	<1
Butane	58 L		

1. The reported concentration was generated from a library search

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: MW 5 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/24/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Millor, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302153-14
 Data File: 022421.D
 Instrument: 5972 -fns
 Operator: VA

Surrogates:	% Recovery:	Lower Limit	Upper Limit:
Dibromofluoromethane	84 ip	89	110
1,2-Dichloroethane-d4	81 ip	79	117
Toluene-d8	82 ip	83	114
4-Bromofluorobenzene	90	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<1	Chlorobenzene	<1
Chloromethane	<1	Ethylbenzene	410
Vinyl chloride	<1	1,1,1,2-Tetrachloroethane	<1
Bromomethane	<1	m,p-Xylene	880 ve
Chloroethane	<1	o-Xylene	230
Pentane	250	Styrene	<1
Trichlorofluoromethane	<1	Isopropylbenzene	39
Acetone	<150	Bromoform	<1
1,1-Dichloroethene	<1	n-Propylbenzene	120
Methylene chloride	<5	Bromobenzene	<1
Methyl t-butyl ether (MTBE)	2	1,3,5-Trimethylbenzene	180
trans-1,2-Dichloroethene	<1	1-Methyl-2-ethylbenzene	410
Diisopropyl ether (DIPE)	<1	1,1,2,2-Tetrachloroethane	<1
1,1-Dichloroethane	<1	1,2,3-Trichloropropane	<1
Ethyl t-butyl ether (ETBE)	<1	2-Chlorotoluene	<1
2,2-Dichloropropane	<1	4-Chlorotoluene	<1
cis-1,2-Dichloroethene	<1	tert-Butylbenzene	<1
Chloroform	<10	1,2,4-Trimethylbenzene	1,300 ve
2-Butanone (MEK)	<10	Isobutylbenzene	16
t-Amyl methyl ether (TAME)	<1	sec-Butylbenzene	15
1,2-Dichloroethane (EDC)	<1	p-Isopropyltoluene	17
1,1,1-Trichloroethane	<1	o-Isopropyltoluene	<1
Isooctane	42	1,3-Dichlorobenzene	<1
1,1-Dichloropropene	<1	1,4-Dichlorobenzene	<1
Carbon Tetrachloride	<1	1,2-Dichlorobenzene	<1
Benzene	72	1-Methyl-3-n-propylbenzene	140
Trichloroethene	<1	1-Methyl-4-n-propylbenzene	99
1,2-Dichloropropane	<1	n-Butylbenzene	30
Bromodichloromethane	<1	1,3-Dimethyl-5-ethylbenzene	90
Dibromomethane	<1	1,2-Diethylbenzene	12
4-Methyl-2-pentanone	<10	1-Methyl-2-n-propylbenzene	93
cis-1,3-Dichloropropene	<1	1,4-Dimethyl-2-ethylbenzene	160
Toluene	41	1,2-Dimethyl-4-ethylbenzene	300
trans-1,3-Dichloropropene	<1	1,3-Dimethyl-2-ethylbenzene	31
1,1,2-Trichloroethane	<1	1,2-Dimethyl-3-ethylbenzene	57
2-Hexanone	<10	1,2-Dibromo-3-chloropropane	<1
1,3-Dichloropropane	<1	1,2,4-Trichlorobenzene	<1
Tetrachloroethene	<1	Hexachlorobutadiene	<1
Dibromochloromethane	<1	Naphthalene	230
1,2-Dibromoethane (EDB)	<1	1,2,3-Trichlorobenzene	<1
Butane	11 L		

ip - Recovery fell outside of normal control limits. Compounds in the sample matrix interfered with the quantitation of the analyte.

ve - The value reported exceeded the calibration range established for the analyte. The reported concentration is an estimate.

L - The reported concentration was generated from a library search.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: MW 5 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/25/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-14 1/20
 Data File: 022509.D
 Instrument: 5972-Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	104	89	110
1,2-Dichloroethane-d4	99	79	117
Toluene-d8	97	83	114
4-Bromofluorobenzene	106	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<20	Chlorobenzene	<20
Chloromethane	<20	Ethylbenzene	350
Vinyl chloride	<20	1,1,1,2-Tetrachloroethane	<20
Bromomethane	<20	m,p-Xylene	1,000
Chloroethane	<20	o-Xylene	310
Pentane	350	Styrene	<20
Trichlorofluoromethane	<20	Isopropylbenzene	31
Acetone	<3,000	Bromoform	<20
1,1-Dichloroethene	<20	n-Propylbenzene	59
Methylene chloride	<100	Bromobenzene	<20
Methyl t-butyl ether (MTBE)	<20	1,3,5-Trimethylbenzene	200
trans-1,2-Dichloroethene	<20	1-Methyl-2-ethylbenzene	480
Diisopropyl ether (DIPE)	<20	1,1,2,2-Tetrachloroethane	<20
1,1-Dichloroethane	<20	1,2,3-Trichloropropane	<20
Ethyl t-butyl ether (ETBE)	<20	2-Chlorotoluene	<20
2,2-Dichloropropane	<20	4-Chlorotoluene	<20
cis-1,2-Dichloroethene	<20	tert-Butylbenzene	<20
Chloroform	<20	1,2,4-Trimethylbenzene	1,400
2-Butanone (MEK)	<200	Isobutylbenzene	<20
t-Amyl methyl ether (TAME)	<20	sec-Butylbenzene	<20
1,2-Dichloroethane (EDC)	<20	p-Isopropyltoluene	<20
1,1,1-Trichloroethane	<20	o-Isopropyltoluene	<20
Isooctane	60	1,3-Dichlorobenzene	<20
1,1-Dichloropropene	<20	1,4-Dichlorobenzene	<20
Carbon Tetrachloride	<20	1,2-Dichlorobenzene	<20
Benzene	140	1-Methyl-3-n-propylbenzene	120
Trichloroethene	<20	1-Methyl-4-n-propylbenzene	95
1,2-Dichloropropane	<20	n-Butylbenzene	26
Bromodichloromethane	<20	1,3-Dimethyl-5-ethylbenzene	92
Dibromomethane	<20	1,2-Diethylbenzene	<20
4-Methyl-2-pentanone	<200	1-Methyl-2-n-propylbenzene	88
cis-1,3-Dichloropropene	<20	1,4-Dimethyl-2-ethylbenzene	120
Toluene	57	1,2-Dimethyl-4-ethylbenzene	270
trans-1,3-Dichloropropene	<20	1,3-Dimethyl-2-ethylbenzene	35
1,1,2-Trichloroethane	<20	1,2-Dimethyl-3-ethylbenzene	60
2-Hexanone	<200	1,2-Dibromo-3-chloropropane	<20
1,3-Dichloropropane	<20	1,2,4-Trichlorobenzene	<20
Tetrachloroethene	<20	Hexachlorobutadiene	<20
Dibromochloromethane	<20	Naphthalene	230
1,2-Dibromoethane (EDB)	<20	1,2,3-Trichlorobenzene	<20
Butane	<200 L		

L - The reported concentration was generated from a library search.

Note: The sample was diluted due to the presence of high levels of material. Detection limits are raised due to dilution.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Priceless#2 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/25/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-17
 Data File: 022422.D
 Instrument: 5972 -Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	93	89	110
1,2-Dichloroethane-d4	90	79	117
Toluene-d8	89	83	114
4-Bromofluorobenzene	97	84	127

Compounds:	Concentration ug/L (ppb)	Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<1	Chlorobenzene	<1
Chloromethane	<1	Ethylbenzene	240
Vinyl chloride	<1	1,1,1,2-Tetrachloroethane	<1
Bromomethane	<1	m,p-Xylene	1,400 ve
Chloroethane	<1	o-Xylene	470
Pentane	200	Styrene	<1
Trichlorofluoromethane	<1	Isopropylbenzene	13
Acetone	<50	Bromoform	<1
1,1-Dichloroethene	<1	n-Propylbenzene	25
Methylene chloride	<5	Bromobenzene	<1
Methyl t-butyl ether (MTBE)	2,100 ve	1,3,5-Trimethylbenzene	120
trans-1,2-Dichloroethene	<1	1-Methyl-2-ethylbenzene	160
Diisopropyl ether (DIPE)	<1	1,1,2,2-Tetrachloroethane	<1
1,1-Dichloroethane	<1	1,2,3-Trichloropropane	<1
Ethyl t-butyl ether (ETBE)	67	2-Chlorotoluene	<1
2,2-Dichloropropane	<1	4-Chlorotoluene	<1
cis-1,2-Dichloroethene	<1	tert-Butylbenzene	<1
Chloroform	<1	1,2,4-Trimethylbenzene	510
2-Butanone (MEK)	<10	Isobutylbenzene	4
t-Amyl methyl ether (TAME)	29	sec-Butylbenzene	3
1,2-Dichloroethane (EDC)	<1	p-Isopropyltoluene	2
1,1,1-Trichloroethane	<1	o-Isopropyltoluene	<1
Isooctane	23	1,3-Dichlorobenzene	<1
1,1-Dichloropropene	<1	1,4-Dichlorobenzene	<1
Carbon Tetrachloride	<1	1,2-Dichlorobenzene	<1
Benzene	1,900 ve	1-Methyl-3-n-propylbenzene	38
Trichloroethene	<1	1-Methyl-4-n-propylbenzene	22
1,2-Dichloropropane	<1	n-Butylbenzene	9
Bromodichloromethane	<1	1,3-Dimethyl-5-ethylbenzene	40
Dibromomethane	<1	1,2-Diethylbenzene	3
4-Methyl-2-pentanone	<10	1-Methyl-2-n-propylbenzene	21
cis-1,3-Dichloropropene	<1	1,4-Dimethyl-2-ethylbenzene	31
Toluene	260	1,2-Dimethyl-4-ethylbenzene	59
trans-1,3-Dichloropropene	<1	1,3-Dimethyl-2-ethylbenzene	7
1,1,2-Trichloroethane	<1	1,2-Dimethyl-3-ethylbenzene	13
2-Hexanone	<10	1,2-Dibromo-3-chloropropane	<1
1,3-Dichloropropane	<1	1,2,4-Trichlorobenzene	<1
Tetrachloroethene	<1	Hexachlorobutadiene	<1
Dibromochloromethane	<1	Naphthalene	160
1,2-Dibromoethane (EDB)	<1	1,2,3-Trichlorobenzene	<1
Butane	15 L		

ve - The value reported exceeded the calibration range established for the analyte. The reported concentration is an estimate.

L - The reported concentration was generated from a library search.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Priceless#2 After
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/25/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 302163-17 1/20
 Data File: 022510.D
 Instrument: 5972-Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	105	89	110
1,2-Dichloroethane-d4	99	79	117
Toluene-d8	97	83	114
4-Bromofluorobenzene	102	84	127

Compounds:	Concentration ug/L (ppb)
Dichlorodifluoromethane	<20
Chloromethane	<20
Vinyl chloride	<20
Bromomethane	<20
Chloroethane	<20
Pentane	350
Trichlorofluoromethane	<20
Acetone	<1,000
1,1-Dichloroethene	<20
Methylene chloride	<100
Methyl t-butyl ether (MTBE)	5,400
trans-1,2-Dichloroethene	<20
Diisopropyl ether (DIPE)	<20
1,1-Dichloroethane	<20
Ethyl t-butyl ether (ETBE)	140
2,2-Dichloropropane	<20
cis-1,2-Dichloroethene	<20
Chloroform	<20
2-Butanone (MEK)	<200
n-Amyl methyl ether (TAME)	61
1,2-Dichloroethane (EDC)	<20
1,1,1-Trichloroethane	<20
Isooctane	57
1,1-Dichloropropene	<20
Carbon Tetrachloride	<20
Benzene	4,200
Trichloroethene	<20
1,2-Dichloropropane	<20
Bromodichloromethane	<20
Dibromomethane	<20
4-Methyl-2-pentanone	<200
cis-1,3-Dichloropropene	<20
Toluene	310
trans-1,3-Dichloropropene	<20
1,1,2-Trichloroethane	<20
2-Hexanone	<200
1,3-Dichloropropene	<20
Tetrachloroethene	<20
Dibromochloromethane	<20
1,2-Dibromoethane (EDB)	<20
Butane	<200 L

Compounds:	Concentration ug/L (ppb)
Chlorobenzene	<20
Ethylbenzene	190
1,1,1,2-Tetrachloroethane	<20
m,p-Xylene	1,400
o-Xylene	460
Styrene	<20
Isopropylbenzene	<20
Bromoform	<20
n-Propylbenzene	<20
Bromobenzene	<20
1,3,5-Trimethylbenzene	100
1-Methyl-2-ethylbenzene	160
1,1,2,2-Tetrachloroethane	<20
1,2,3-Trichloropropane	<20
2-Chlorotoluene	<20
4-Chlorotoluene	<20
tert-Butylbenzene	<20
1,2,4-Trimethylbenzene	440
Isobutylbenzene	<20
sec-Butylbenzene	<20
p-Isopropyltoluene	<20
o-Isopropyltoluene	<20
1,3-Dichlorobenzene	<20
1,4-Dichlorobenzene	<20
1,2-Dichlorobenzene	<20
1-Methyl-3-n-propylbenzene	25
1-Methyl-4-n-propylbenzene	<20
n-Butylbenzene	<20
1,3-Dimethyl-5-ethylbenzene	32
1,2-Diethylbenzene	<20
1-Methyl-2-n-propylbenzene	<20
1,4-Dimethyl-2-ethylbenzene	23
1,2-Dimethyl-4-ethylbenzene	39
1,3-Dimethyl-2-ethylbenzene	<20
1,2-Dimethyl-3-ethylbenzene	<20
1,2-Dibromo-3-chloropropane	<20
1,2,4-Trichlorobenzene	<20
Hexachlorobutadiene	<20
Naphthalene	150
1,2,3-Trichlorobenzene	<20

L - The reported concentration was generated from a library search.

Note: The sample was diluted due to the presence of high levels of material. Detection limits are raised due to dilution.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Method Blank
 Date Received: 02/19/03
 Date Extracted: 02/24/03
 Date Analyzed: 02/24/03
 Matrix: Water
 Units: ug/L (ppb)

Client: Miller, Devlin, McLean & Weaver
 Project: Corner Express Texaco
 Lab ID: 03-222 mb3
 Data File: 022416.D
 Instrument: 5972 Ins
 Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	99	89	111
1,2-Dichloroethane-d4	96	82	116
Toluene-d8	92	84	114
4-Bromofluorobenzene	101	85	127

Compounds:	Concentration ug/L (ppb)	Compounds	Concentration ug/L (ppb)
Dichlorodifluoromethane	<1	Chlorobenzene	<1
Chloromethane	<1	Ethylbenzene	<1
Vinyl chloride	<1	1,1,1,2-Tetrachloroethane	<1
Bromomethane	<1	m,p-Xylene	<1
Chloroethane	<1	o-Xylene	<1
Pentane	<10	Styrene	<1
Trichlorofluoromethane	<1	Isopropylbenzene	<1
Acetone	<10	Bromoform	<1
1,1-Dichloroethene	<1	n-Propylbenzene	<1
Methylene chloride	<5	Bromobenzene	<1
Methyl t-butyl ether (MTBE)	<1	1,3,5-Trimethylbenzene	<1
trans-1,2-Dichloroethene	<1	1-Methyl-2-ethylbenzene	<1
Diisopropyl ether (DIPE)	<1	1,1,2,2-Tetrachloroethane	<1
1,1-Dichloroethane	<1	1,2,3-Trichloropropane	<1
Ethyl t-butyl ether (ETBE)	<1	2-Chlorotoluene	<1
2,2-Dichloropropane	<1	4-Chlorotoluene	<1
cis-1,2-Dichloroethene	<1	tert-Butylbenzene	<1
Chloroform	<1	1,2,4-Trimethylbenzene	<1
2-Butanone (MEK)	<10	Isobutylbenzene	<1
t-Amyl methyl ether (TAME)	<1	sec-Butylbenzene	<1
1,2-Dichloroethane (EDC)	<1	p-Isopropyltoluene	<1
1,1,1-Trichloroethane	<1	o-Isopropyltoluene	<1
Isooctane	<1	1,3-Dichlorobenzene	<1
1,1-Dichloropropene	<1	1,4-Dichlorobenzene	<1
Carbon Tetrachloride	<1	1,2-Dichlorobenzene	<1
Benzene	<1	1-Methyl-3-n-propylbenzene	<1
Trichloroethene	<1	1-Methyl-4-n-propylbenzene	<1
1,2-Dichloropropane	<1	n-Butylbenzene	<1
Bromodichloromethane	<1	1,3-Dimethyl-5-ethylbenzene	<1
Dibromomethane	<1	1,2-Diethylbenzene	<1
4-Methyl-2-pentanone	<10	1-Methyl-2-n-propylbenzene	<1
cis-1,3-Dichloropropene	<1	1,4-Dimethyl-2-ethylbenzene	<1
Toluene	<1	1,2-Dimethyl-4-ethylbenzene	<1
trans-1,3-Dichloropropene	<1	1,3-Dimethyl-2-ethylbenzene	<1
1,1,2-Trichloroethane	<1	1,2-Dimethyl-3-ethylbenzene	<1
2-Hexanone	<10	1,2-Dibromo-3-chloropropane	<1
1,3-Dichloropropane	<1	1,2,4-Trichlorobenzene	<1
Tetrachloroethene	<1	Hexachlorobutadiene	<1
Dibromochloromethane	<1	Naphthalene	<1
1,2-Dibromoethane (EDB)	<1	1,2,3-Trichlorobenzene	<1
Butane	<10 L		

1. The reported concentration was generated from a library search.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

Date Extracted: 03/04/03

Date Analyzed: 03/05/03

RESULTS FROM THE ANALYSIS OF THE PRODUCT SAMPLE
FOR ORGANIC LEAD SPECIATION AND MANGANESE
BY METHOD 8082 MODIFIED

Results Reported as µg/g (ppm)

<u>Sample ID</u> Laboratory ID	<u>TML</u>	<u>TMEL</u>	<u>DMDEL</u>	<u>MTEL</u>	<u>TEL</u>	<u>MMT</u>	<u>Surrogate</u> (% Recovery)
MW3 Before 302163-15	<5	<5	<5	5	39	6	92
Method Blank	<5	<5	<5	<5	<5	<5	111

TML	Tetramethyl Lead
TMEL	Trimethylethyl Lead
DMDEL	Dimethyldiethyl Lead
MTEL	Methyltriethyl Lead
TEL	Tetraethyl Lead
MMT	Methylcyclopentadienyl Manganese Tricarbonyl

FRIEDMAN & BRUYA, INC.
ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF WATER
SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS AS GASOLINE
USING EPA METHOD 8015M

Laboratory Code: 302215-06 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference (Limit 20)
Gasoline	µg/L (ppb)	53	51	4

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Percent Recovery LCSD	Acceptance Criteria	RPD (Limit 20)
Gasoline	µg/L (ppb)	1.000	91	89	62-120	2

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF WATER
SAMPLES FOR VOLATILES BY EPA METHOD 8260B

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Percent Recovery LCSD	Acceptance Criteria	RPD (Limit 20)
1,1-Dichloroethene	µg/L (ppb)	50	118	128	63-156	8
Benzene	µg/L (ppb)	50	115	119	69-135	4
Trichloroethene	µg/L (ppb)	50	89	92	81-123	4
Toluene	µg/L (ppb)	50	90	93	81-114	3
Chlorobenzene	µg/L (ppb)	50	95	97	88-109	2

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF WATER
SAMPLES FOR ETHERS BY EPA METHOD 8260B

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Percent Recovery LCSD	Acceptance Criteria	RPD (Limit 20)
Methyl t-butyl ether (MTBE)	µg/L (ppb)	50	115	120	78-132	4
Diisopropyl ether (DIPE)	µg/L (ppb)	50	118	120	81-132	2
Ethyl t-butyl ether (ETBE)	µg/L (ppb)	50	116	120	79-129	4
t-Amyl methyl ether (TAME)	µg/L (ppb)	50	113	113	78-128	0

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 04/21/03

Date Received: 02/19/03

Project: Corner Express Texaco Davenport WA, PO# X02203, F&BI 302163

QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF THE PRODUCT
SAMPLES FOR ORGANIC LEAD SPECIATION AND MANGANESE
BY METHOD 8082 MODIFIED

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Percent Recovery LCSD	Acceptance Criteria	RPD (Limit 20)
Tetramethyl lead	µg/g (ppm)	50	108	130	50-150	11
Tetraethyl lead	µg/g (ppm)	50	98	117	50-150	18
MMT	µg/g (ppm)	50	102	90	50-150	12

302163

SAMPLE CHAIN OF CUSTODY

Sent Report To: STEVE BURCHETT
 Company: BUDINGER & ASSOCIATES
 Address: 3820 E BROADWAY
 City, State, ZIP: SPokane WA 99202
 Phone: (509) 555-8844 Fax: 535-4589

PROJECT NAME/NO: CORNER EXPRESS TEXACO PO #: X0203
 ANALYST: DAVIDSON WA
 REMARKS:

Page 1 of 2
 TURNAROUND TIME:
 1. Standard (2 Weeks)
 2. Rush charged authorized by:
 SAMPLE DISPOSAL:
 1. Dispose after 30 days
 2. Return samples
 3. Will call with instructions

Sample ID	Lab ID	Date	Time	Sample Type	# of Containers	TPH-Dioxin	TPH-Gasoline	BTX by 80215	VOCs by 8260	SVOCs by 8270	HFS	Notes
MW #2 BEFORE	08A-C	2/18/03	8:39	W	2 VOA 1 AMBER							STRAINING
MW #2 BEFORE	09		9:00	W	1 VOA							SHED FROM PURGE WATER
MW #2 AFTER	10A-C		9:10	W	2 VOA 1 AMBER							STRAINING
PRECIPIT #8 BEFORE	11A-C		9:18	W	2 VOA 1 AMBER							STRAINING
PRECIPIT #8 AFTER	12A-C		9:40	W	2 VOA 1 AMBER							STRAINING
MW #5 BEFORE	13A-C		9:50	W	2 VOA 1 AMBER							STRAINING
MW #5 AFTER	14A-C		10:08	W	2 VOA 1 AMBER							STRAINING
MW #3 BEFORE	15A-C		10:15	W	2 VOA 1 AMBER							STRAINING
PRECIPIT #2 BEFORE	16A-C		10:45	W	2 VOA 1 AMBER							STRAINING
PRECIPIT #2 AFTER	17A-C		11:10	W	2 VOA 1 AMBER							STRAINING

SIGNATURE: STEVE BURCHETT COMPANY: BUDINGER DATE: 2-18-03 TIME: 3:45
 Requisitioned by: DAVIDSON WA
 Removal by: FRED EX
 Relinquished by: Tara E. DeBart
 Date: 02/19/03

KS 02/19/03 DO4

302163

SAMPLE CHAIN OF CUSTODY

Send Report To: STEVE BORCHERT
 Company: BOONIGER & ASSOCIATES
 Address: 3820 E. BROADWAY
 City, State, ZIP: SPokane WA 99202
 Phone #: (509) 535-8881 Fax # 535-9587

SAMPLE CHAIN OF CUSTODY	SAMPLE CHAIN OF CUSTODY
PROJECT NAME/NO.	PROJECT NAME/NO.
CONCRETE EXPRESS TANK	CONCRETE EXPRESS TANK
DATE/TIME OF USE	DATE/TIME OF USE
REMARKS	REMARKS

Page # <u>2</u> of <u>2</u>
TURNAROUND TIME
1. Standard (2 Weeks)
2. RUSH
Rush charges authorized by:
SAMPLE DISPOSAL
3. Dispose after 30 days
4. Return samples
5. Will call with instructions

ANALYSES REQUESTED											
Sample ID	Lab ID	Date	Time	Sample Type	# of containers	ANALYSES REQUESTED					Notes
						TEH-Diesel	UPH-Gasoline	BTEX by RC21B	VOC by 8260	SVCs by 8210	
PRECEDENCE MUD #1 BEFORE A-C	01	2/18/03	11:15	W	2 MCA 1 Amber						TV ODR CLEAR
PRECEDENCE MUD #1 AFTER A-C	02		11:30	W	2 MCA 1 Amber						TV ODR CLEAR
MW 30 BEFORE A-C	03		11:52	W	2 MCA 1 Amber						TV ODR CLEAR
MW 30 AFTER A-C	04		12:15	W	2 MCA 1 Amber						TV ODR CLEAR
WEST DISPENSER MUD 05	05		12:25	P	1 MCA						OLD PRODUCT
EAST DISPENSER MUD 06	06		12:30	P	1 MCA						OLD PRODUCT
EAST DISPENSER MUD 07	07	✓	12:50	P	2 MCA						OLD PRODUCT
SIGNATURE						PRINT NAME		COMPANY		DATE	TIME
Requested by: <u>Steve Borchert</u>						<u>Steve Borchert</u>		<u>BOONIGER</u>		<u>2/18/03</u>	<u>3:45</u>
Received by: <u>FET EX</u>											
Technician: <u>Tara E. Debra</u>						<u>Tara E. Debra</u>		<u>FBI</u>		<u>02/19/03</u>	

Friedman & Bruwa, Inc.
 3012 16th Avenue West
 Seattle, WA 98119-5929
 PH (206) 585-5252
 FAX (206) 585-5041

FORMS 10-1-00

KS 02/19/03 DOY

KT 0219163 DO4

...and the ...

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

September 5, 2003

Steve Burchett, Project Manager
Budinger & Associates, Inc.
3820 E. Broadway
Spokane, WA 99202

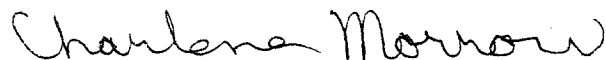
Dear Mr. Burchett:

Included are the results from the testing of material submitted on August 27, 2003 from the Corner Express Texaco, F&BI 308274 project. There are 6 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Charlene Morrow
Chemist

Enclosures
NAA0905R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 09/05/03
Date Received: 08/27/03
Project: Corner Express Texaco, F&BI 308274
Date Extracted: 08/27/03
Date Analyzed: 08/28/03

RESULTS FROM THE ANALYSIS OF THE WATER SAMPLES
FOR TOTAL PETROLEUM HYDROCARBONS AS GASOLINE
USING METHOD NWTPH-Gx
Results Reported as $\mu\text{g/L}$ (ppb)

<u>Sample ID</u> Laboratory ID	<u>Gasoline Range</u> (C ₆ -C ₁₀)	<u>Surrogate</u> (% Recovery) (Limit 73-119)
MW#2 d 308274-01	2,700	88
Excavation d 308274-02	4,500	94
Method Blank	<50	80

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	MW#2	Client:	Budinger & Associates, Inc.
Date Received:	08/27/03	Project:	Corner Express Texaco, F&BI 308274
Date Extracted:	08/28/03	Lab ID:	308274-01
Date Analyzed:	08/29/03	Data File:	082827.D
Matrix:	Water	Instrument:	GCMS4
Units:	ug/L (ppb)	Operator:	YA

Surrogates	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	102	70	130
1,2-Dichloroethane-d4	98	70	130
Toluene-d8	101	70	130
4-Bromofluorobenzene	96	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	<1
Benzene	100
Toluene	32
Ethylbenzene	170
m,p-Xylene	310
o-Xylene	84

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	Excavation	Client:	Budinger & Associates, Inc.
Date Received:	08/27/03	Project:	Corner Express Texaco. F&BI 308274
Date Extracted:	08/28/03	Lab ID:	308274-02
Date Analyzed:	08/29/03	Data File:	082828.D
Matrix:	Water	Instrument:	GCMS4
Units:	ug/L (ppb)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	97	70	130
1,2-Dichloroethane-d4	100	70	130
Toluene-d8	99	70	130
4-Bromofluorobenzene	98	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	30
Benzene	110
Toluene	45
Ethylbenzene	590
m,p-Xylene	540
o-Xylene	85

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Method Blank	Client: Budinger & Associates, Inc.
Date Received: Not Applicable	Project: Corner Express Texaco, F&BI 308274
Date Extracted: 08/28/03	Lab ID: 03-934 mb2
Date Analyzed: 08/29/03	Data File: 082819.D
Matrix: Water	Instrument: GCMS4
Units: ug/L (ppb)	Operator: YA

	% Recovery:	Lower Limit:	Upper Limit:
Surrogates:			
Dibromofluoromethane	101	70	130
1,2-Dichloroethane-d4	102	70	130
Toluene-d8	98	70	130
4-Bromofluorobenzene	100	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	<1
Benzene	<1
Toluene	<1
Ethylbenzene	<1
m,p-Xylene	<1
o-Xylene	<1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 09/05/03

Date Received: 08/27/03

Project: Corner Express Texaco, F&BI 308274

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF WATER
SAMPLES FOR TPH AS GASOLINE
USING METHOD NWTPH-Gx

Laboratory Code: 308242-05 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference (Limit 20)
Gasoline	µg/L (ppb)	<50	<50	nm

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Gasoline	µg/L (ppb)	1,000	66	62-120

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 09/05/03

Date Received: 08/27/03

Project: Corner Express Texaco, F&BI 308274

**QUALITY ASSURANCE RESULTS FOR THE ANALYSIS
OF WATER SAMPLES FOR VOLATILES BY EPA METHOD 8260B**

Laboratory Code: 308216-03 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference (Limit 20)
Methyl t-butyl ether (MTBE)	µg/L (ppb)	4	4	0
Benzene	µg/L (ppb)	7	7	0
Toluene	µg/L (ppb)	2	2	0
Ethylbenzene	µg/L (ppb)	<1	<1	nm
m,p-Xylene	µg/L (ppb)	<1	<1	nm
o-Xylene	µg/L (ppb)	<1	<1	nm

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Percent Recovery LCSD	Acceptance Criteria	RPD (Limit 20)
Methyl t-butyl ether (MTBE)	µg/L (ppb)	50	106	105	70-130	1
Benzene	µg/L (ppb)	50	104	102	70-130	2
Toluene	µg/L (ppb)	50	102	102	70-130	0
Ethylbenzene	µg/L (ppb)	50	105	103	70-130	1
m-Xylene	µg/L (ppb)	50	107	106	70-130	1
o-Xylene	µg/L (ppb)	50	108	109	70-130	0

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

117575

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

July 29, 2003

Steve Burchett, Project Manager
Budinger & Associates, Inc.
3820 E. Broadway
Spokane, WA 99202

Dear Mr. Burchett:

Included are the amended results from the testing of material submitted on July 10, 2003 from the Corner Express Texaco Davenport, WA, PO# XO1143, F&BI 307081 project. The results have been amended to include the client ID on the 8260B analysis.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Charlene Morrow
Chemist

Enclosures
NAA0724R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	MW#2-Texaco	Client:	Budinger & Associates, Inc.
Date Received:	07/10/03	Project:	Corner Express Texaco, F&BI 307081
Date Extracted:	07/14/03	Lab ID:	307081-01
Date Analyzed:	07/14/03	Data File:	071431.D
Matrix:	Water	Instrument:	GCMS4
Units:	ug/L (ppb)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	97	70	130
1,2-Dichloroethane-d4	94	70	130
Toluene-d8	99	70	130
4-Bromofluorobenzene	95	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	19
Benzene	80
Toluene	39
Ethylbenzene	500
m,p-Xylene	570
o-Xylene	93

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: MW#13-Texaco	Client: Budinger & Associates, Inc.
Date Received: 07/10/03	Project: Corner Express Texaco. F&BI 307081
Date Extracted: 07/14/03	Lab ID: 307081-02
Date Analyzed: 07/15/03	Data File: 071432.D
Matrix: Water	Instrument: GCMS4
Units: ug/L (ppb)	Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	98	70	130
1,2-Dichloroethane-d4	100	70	130
Toluene-d8	99	70	130
4-Bromofluorobenzene	96	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	2
Benzene	86
Toluene	27
Ethylbenzene	160
m,p-Xylene	230
o-Xylene	56

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Priceless MW#8	Client: Budinger & Associates, Inc.
Date Received: 07/10/03	Project: Corner Express Texaco, F&BI 307081
Date Extracted: 07/14/03	Lab ID: 307081-03
Date Analyzed: 07/15/03	Data File: 071433.D
Matrix: Water	Instrument: GCMS4
Units: ug/L (ppb)	Operator: YA

	% Recovery:	Lower Limit:	Upper Limit:
Surrogates:			
Dibromofluoromethane	98	70	130
1,2-Dichloroethane-d4	100	70	130
Toluene-d8	100	70	130
4-Bromofluorobenzene	95	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	24
Benzene	710 ve
Toluene	24
Ethylbenzene	28
m,p-Xylene	18
o-Xylene	4

ve - The value reported exceeded the calibration range established for the analyte. The reported concentration is an estimate.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	Priceless MW#8	Client:	Budinger & Associates, Inc.
Date Received:	07/10/03	Project:	Corner Express Texaco. F&BI 307081
Date Extracted:	07/14/03	Lab ID:	307081-03 1/10
Date Analyzed:	07/15/03	Data File:	071512.D
Matrix:	Water	Instrument:	GCMS4
Units:	ug/L (ppb)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	104	70	130
1,2-Dichloroethane-d4	100	70	130
Toluene-d8	101	70	130
4-Bromofluorobenzene	97	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	31
Benzene	710
Toluene	24
Ethylbenzene	25
m,p-Xylene	18
o-Xylene	<10

Note: The sample was diluted due to the presence of high levels of material. Detection limits are raised due to dilution.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID:	MW#5-Exaco	Client:	Budinger & Associates, Inc.
Date Received:	07/10/03	Project:	Corner Express Texaco, F&BI 307081
Date Extracted:	07/14/03	Lab ID:	307081-04
Date Analyzed:	07/15/03	Data File:	071434.D
Matrix:	Water	Instrument:	GCMS4
Units:	ug/L (ppb)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	96	70	130
1,2-Dichloroethane-d4	98	70	130
Toluene-d8	101	70	130
4-Bromofluorobenzene	93	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	16
Benzene	220
Toluene	57
Ethylbenzene	390
m,p-Xylene	570
o-Xylene	200

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: MW#30-Texaco
Date Received: 07/10/03
Date Extracted: 07/14/03
Date Analyzed: 07/15/03
Matrix: Water
Units: ug/L (ppb)

Client: Budinger & Associates, Inc.
Project: Corner Express Texaco. F&BI 307081
Lab ID: 307081-05
Data File: 071435.D
Instrument: GCMS4
Operator: YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	95	70	130
1,2-Dichloroethane-d4	99	70	130
Toluene-d8	98	70	130
4-Bromofluorobenzene	94	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	<1
Benzene	130
Toluene	17
Ethylbenzene	64
m,p-Xylene	51
o-Xylene	8

FRIEDMAN & BRUYA, INC.

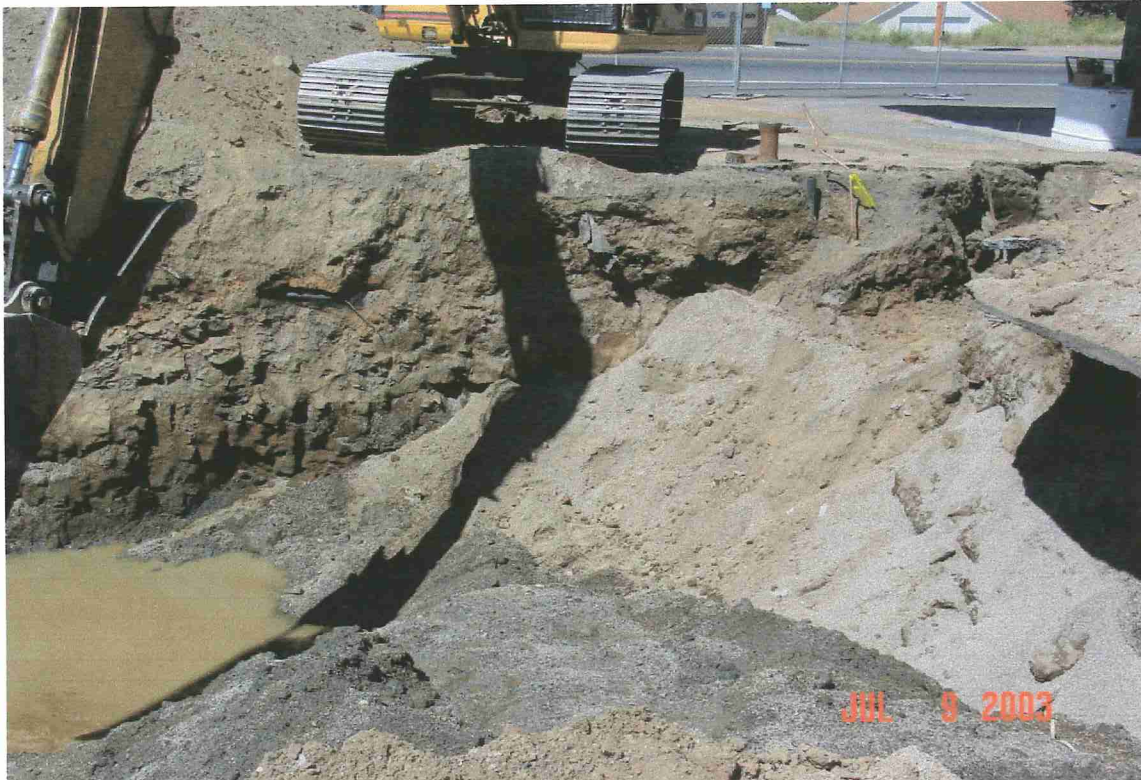
ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

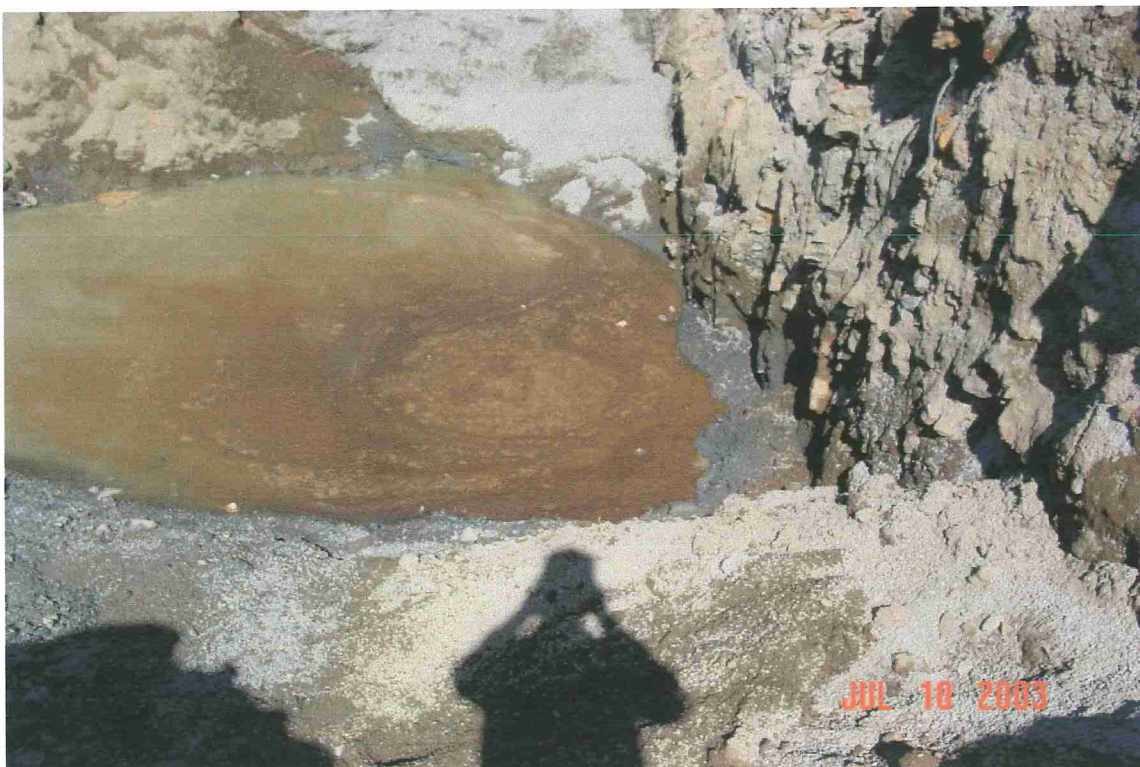
Client Sample ID:	Method Blank	Client:	Budinger & Associates, Inc.
Date Received:	Not Applicable	Project:	Corner Express Texaco. F&BI 307081
Date Extracted:	07/14/03	Lab ID:	03-740 mb rr
Date Analyzed:	07/14/03	Data File:	071409.D
Matrix:	Water	Instrument:	GCMS4
Units:	ug/L (ppb)	Operator:	YA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	98	70	130
1,2-Dichloroethane-d4	100	70	130
Toluene-d8	99	70	130
4-Bromofluorobenzene	96	70	130

Compounds:	Concentration ug/L (ppb)
Methyl t-butyl ether (MTBE)	<1
Benzene	<1
Toluene	<1
Ethylbenzene	<1
m,p-Xylene	<1
o-Xylene	<1



Typical conditions within excavation – note rock exposed in pipe trench



Typical conditions within excavation – note discolored soil near water level



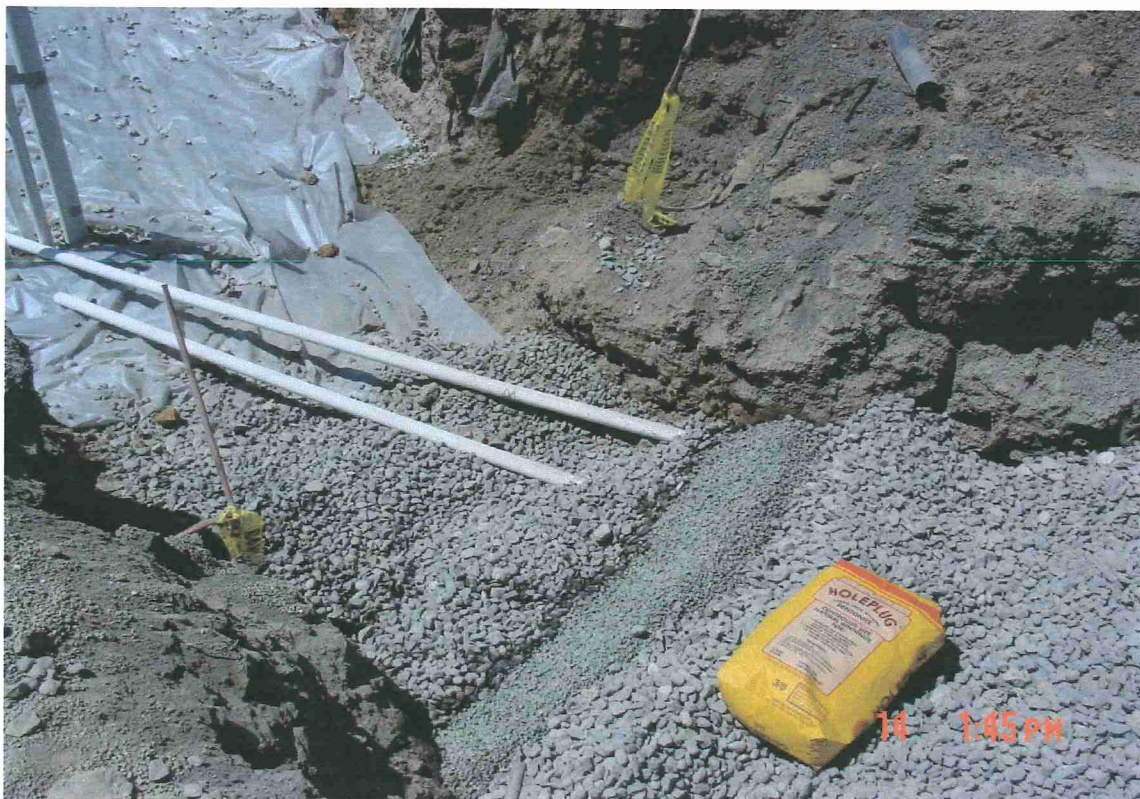
Collection piping-water level & piping is approximately 12' below grade



Vent piping



Distribution piping – note shallow rock in sidewall of excavation.



Exhaust piping and vent piping in pipe trench – note bentonite dike across trench



Filter fabric and plastic cover over drain rock – note vent & observation pipes



Unaffected overburden placed and compacted as backfill