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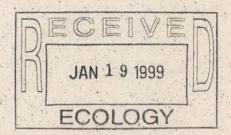
DEPT OF ECOLOGY

REPORT UST REMOVAL

BLACK MOUNTAIN RANCH 6417 MOUNT BAKER HIGHWAY DEMING, WASHINGTON

For:

Ultra Tank Services P.O. Box 664 Bellingham, WA 98227



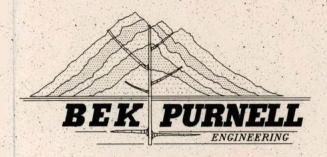
By:

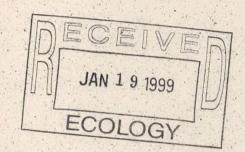
# BEK PURNELL ENGINEERING, INC.

Consulting Engineers & Geologists
2138 Humboldt Street
Bellingham, WA 98225
(360) 676-9589

January 8, 1999

DEPARTMENT OF ECOLOGY NWRO/TCP TANKS UNIT	
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OTHER GW *	99
	TERIM CLEANUP REPORT TE CHARACTERIZATON VAL CLEANUP REPORT THER TECTED MEDIA: SOIL





January 8, 1999

Ultra Tank Services P.O. Box 664 Bellingham, WA 98227

Attn: George Willett

Re: Report - Underground Storage Tank Removal

Black Mountain Ranch 6417 Mount Baker Highway Deming, Washington

Dear Mr. Willett:

BEK Purnell Engineering is pleased to present the results of a site assessment completed during the removal of an underground storage tank (UST) at the above referenced property in Deming, Washington. This report was completed in general accordance with our proposal dated December 8, 1998 and with Ecology's Guidance for Site Checks and Site Assessments for Underground Storage Tanks (1992).

#### SCOPE OF SERVICES

The scope of services for this project included:

- 1. Observe the removal of the USTs and conduct a site assessment in general accordance with Ecology's Guidance for Site Checks and Site Assessments for Underground Storage Tanks (1992).
- 2. Collect three soil samples for petroleum hydrocarbon analysis using the WTPH-G with BTEX methodology. Soil samples were collected from the bottom of the UST pit below the location of the tank, and from stockpiled soil excavated from the pit.
- 3. Arranged for quantitative laboratory analyses of soil samples at an Ecology accredited laboratory.
- 4. Arranged for the transportation of samples to the laboratory using proper chain-of-custody procedures.
- 5. Completed this report and the UST Closure Form.

#### INTRODUCTION

The Black Mountain Ranch is a commercial campground. One underground storage tank (UST) was removed from a single UST pit on December 11, 1998 by Ultra Tank Services, Inc of Bellingham, Washington. The tank had been used to store gasoline for use on the premises for maintenance vehicles (i.e. trucks and backhoes). The tank is not listed on Ecology's UST List. It is the understanding of Mr. Gary Mitchell, the manager of the Black Mountain Ranch, that the UST had been in the ground since prior to 1971, when Black Mountain Ranch purchased the property. Prior to that time, the property had been used as a dairy farm.

#### SITE VICINITY CHARACTERISTICS

The subject property is located at 6417 Mount Baker Highway, approximately eight miles northeast of the Town of Deming (Figure 1). The former tank location was approximately 3,000 feet north of the Nooksack River, and 750 feet east of Kendall Creek. The property lies at an elevation of approximately 440 feet MSL. The vicinity of the subject property is characterized by very low density residential housing, agricultural land, and undeveloped land.

The geologic conditions in the vicinity of the subject property are described in the Geologic Map and Interpreted geologic History of the Kendall and Deming 7.5 Minute Quadrangles, Western Whatcom County, Washington (Dragovich, et al., 1997, Washington Division of Geology and Earth Resources, OFR 97-2). According to that map, the subject property lies in the Sumas Outwash, which generally consists of sandy gravel and sand with rare silt and clay.

#### UST SYSTEM DATA

The tank was located immediately south of a building used for a clubhouse (Figure 2). The distribution lines and pump were located directly above the tank. The UST pit was backfilled with native fine grained sand.

#### FIELD OBSERVATIONS

BEK Purnell Engineering personnel completed the site assessment on December 11, 1998. Upon removal the tank was observed to be 500 gallons in size. The tank was in good condition, and no visual evidence for corrosion, pitting, or holes were observed. It is our understanding that the tank was disposed by Ultra Tank Services. Soil in the UST pit consisted of fine grained sand with some silt.

A hydrocarbon odor was noted in the UST pit following removal of the tank. Additional investigation revealed that gasoline contaminated soil emanated from beneath the former location of the fuel pump. The source of contamination is therefore likely to have been a leaking pipe fitting in the distribution line near the fuel pump, possibly combined with overfilling of vehicles. The excavation was extended through contaminated soil to a depth of approximately eight feet, where shallow ground water was encountered. Gasoline contaminated soil was in contact with shallow ground water.

Approximately ten yards of contaminated soil was excavated from the pit, and subsequently stockpiled on plastic sheeting and covered with plastic sheeting on the subject property.

Discreet soil samples (Figure 2) were collected at a depth of five feet on the south sidewall of the UST pit (below the former fuel pump), and at a depth of eight feet at the bottom of the pit (at the top of the water table). A composite soil sample was collected from the stockpiled soil. A fraction of each sample was placed in a ziplock bag. The headspace was subsequently analyzed with MicroTip photo-ionization detector calibrated with 106 ppm isobutylene, and a sheen test was also completed for each sample. These field screening results and the laboratory analytical results are tabulated in Table 1.

The UST pit was backfilled with clean fill soils pending additional cleanup efforts.

#### ANALYTICAL RESULTS

All samples were analyzed for gasoline and BTEX (Benzene, Toluene, Ethyl Benzene, and Xylenes) by CCI Analytical Laboratories, Inc. (Everett, Washington), using the WTPH-G and EPA 8021 methods, respectively. The complete laboratory report is included in Appendix II and the results are summarized in Table 1.

TABLE 1
Analytical Results
Samples Collected 12-11-98

Sample Number	Sample Location	Sample Depth	Field Screening	g Results	Pb	Gasoline		olatile A Hydroca (mg/		
Number		(feet)	Headspace Vapors (ppm)	Sheen	(mg/kg)	(mg/kg)	В	T	E	x
121198-1	Pit Floor	. 8	1,800	HS	12	9600 .	16	400	130	1100
121198-2	South Wall	.5	2,000	HS	22	12000	ND<10	410	170	1500
121198-3	Stockpiled Soil	NA	1,200	HS	26	5200	.ND<2	65	52	510
MTCA Metho	d A Cleanup Standard			1 10 10 10	250	200	0.5	40	20	20

ND - not detected at indicated concentration; mg/kg = parts-per-million.

Sheen:

NS - No Sheen

LS – Light Sheen MS – Moderate Sheen

HS - Heavy Sheen

Cleanup standards in the State of Washington are regulated under the *Model Toxics Control Act Cleanup Regulation* (MTCA, Chapter 173-340 WAC). Method A recommended cleanup standards as defined in the MTCA are generally applied to hydrocarbon products. Gasoline range hydrocarbons, toluene, ethyl benzene, and total xylenes were detected above the MTCA Method A standards in all three samples. Benzene was detected above the cleanup standard in sample 121198-1, but was not detected in the other two samples. However, the laboratory detection limit for benzene is elevated due to the high concentration of other hydrocarbons in samples 121198-2 and 121198-3, and benzene may actually be present above the cleanup standard in these two samples. Lead was detected at concentrations well below the cleanup standard, and are likely representative of background conditions.

#### CONCLUSIONS

A 500 gallon gasoline underground storage tank was removed on December 11, 1998. Soil in the vicinity of the removed tank contains gasoline and BTEX at concentrations above the MTCA Method A cleanup standards. The contaminated soil extends to the top of the shallow water table, indicating that ground water may have also been impacted by the release. The source of the contamination appears to have been a leaking pipe fitting, possibly combined with vehicle overfills. The release was reported to Ecology on December 11, 1998 by Ultra Tank Services.

The MTCA requires that the owner submit to Ecology a Site Characterization report within 90 days. The purpose of this report is to describe the nature and extent of the contamination. It is our understanding that the property owner intends to remove and remediate gasoline contaminated soil above the water table, and to institute a ground water investigation under Ecology's Voluntary Cleanup Program.

A copy of this report, including all appendices, must be mailed to the following address to complete the UST closure process:

Toxic Cleanup Program
Department of Ecology
P.O. Box 47655
Olympia, WA 98504-7655

The signature of the tank closure contractor and the tank owner is required on the Closure and Site Assessment Notice (Appendix III). We have tagged that part of the Notice. Please be sure that signatures are attained prior to forwarding this report to Ecology.

#### INDEMNIFICATION AND LIMITATIONS

The analytical results, conclusions and recommendations within this report are based on the soil samples collected from the indicated locations at the time this report was prepared, and should not be construed as a warranty of the subsurface conditions throughout the site. No environmental investigation can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. An environmental investigation is intended to reduce, but not eliminate, uncertainty regarding the existence of recognized environmental conditions.

Within the limitations of scope, schedule and budget for our work, we warrant that our work has been done in accordance with our proposal and generally accepted environmental assessment practices followed in this area at the time the report was prepared. No other warranty, express or implied, is made.

We appreciate the opportunity to be of service to you. Should you have any questions concerning this report or require further information, please contact our office at (360)-676-9589 or (800)-859-5597.

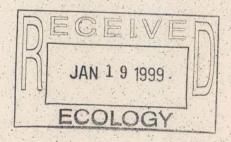
Sincerely,

BEK PURNELL ENGINEERING, INC.

Jon M. Einarsen, Ph.D., Principal

Geologist

Washington UST Assessment License #32-US-000684



# Attach: APPENDIX I

FIGURE 1 – SITE VICINITY MAP

FIGURE 2 – GENERALIZED SITE PLAN & SAMPLE LOCATIONS

FIGURE 3 – PHOTOGRAPHS

APPENDIX II

LABORATORY REPORT

APPENDIX III

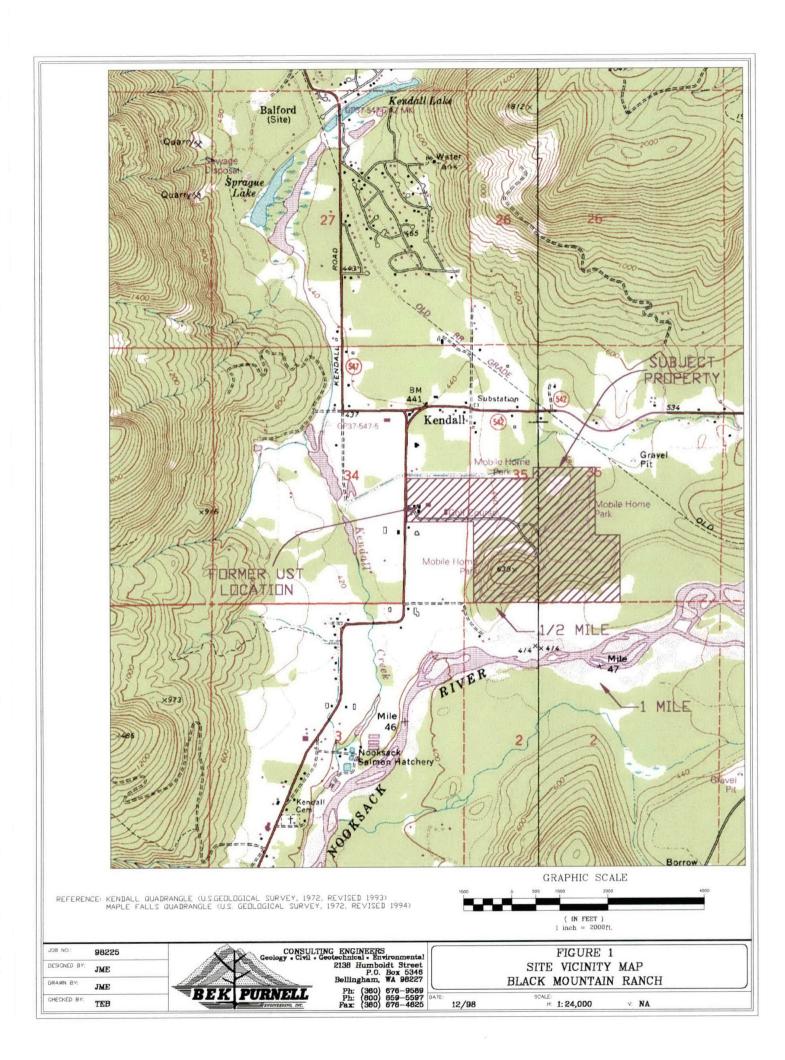
CLOSURE AND SITE ASSESSMENT NOTICE

# APPENDIX I

FIGURE 1 - SITE VICINITY MAP

FIGURE 2 – GENERALIZED SITE PLAN & SAMPLE LOCATIONS

FIGURE 3 - PHOTOGRAPHS



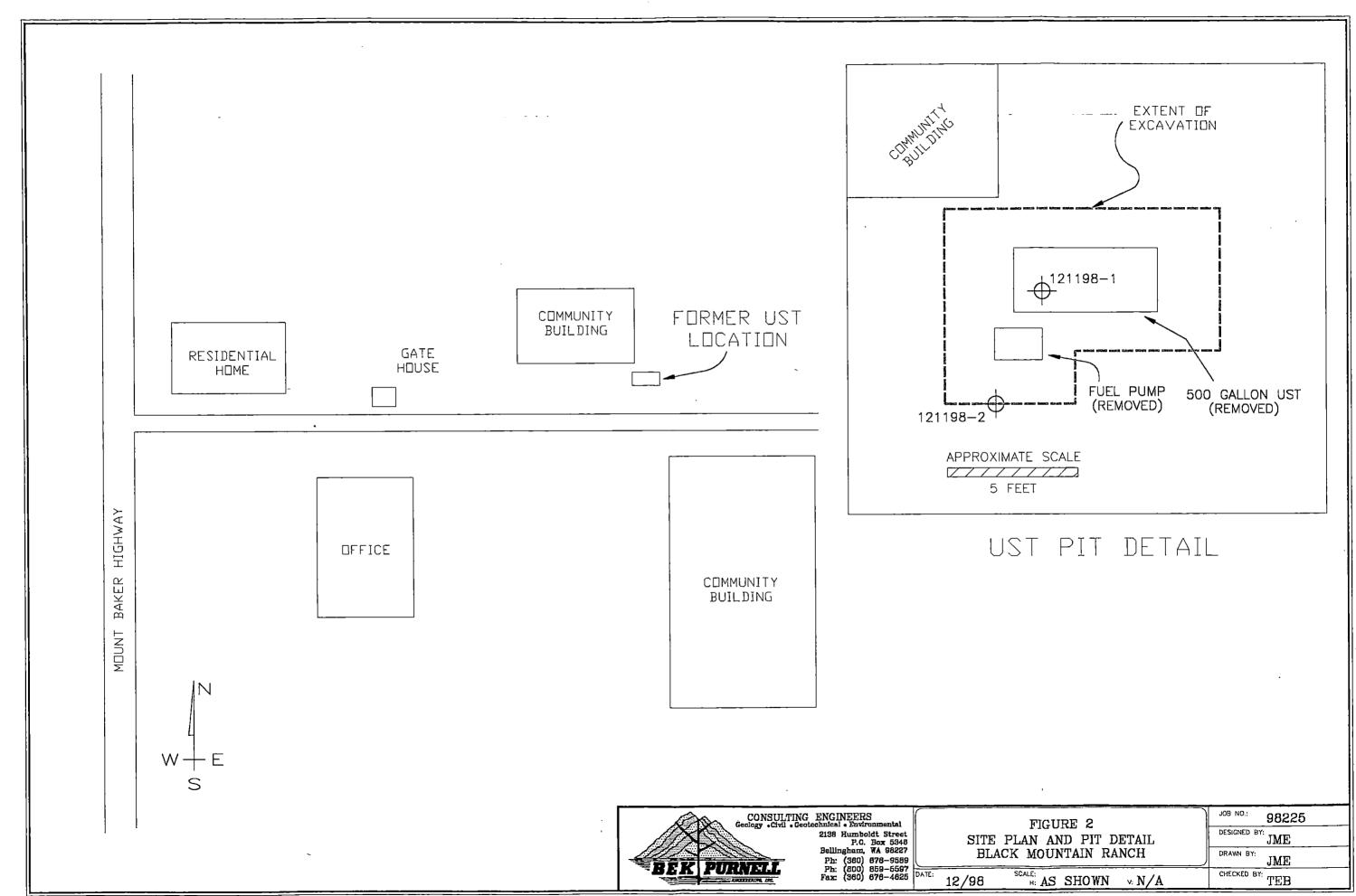




Figure 3. Tank photographs



APPENDIX II

LABORATORY REPORT



2. Relinquished By: \_\_\_\_\_

Received By: \_\_\_\_\_

# Laboratory Analysis Request

_	CC.	- 1	' _	ou.	_ 2nly)	
-						
						I

\* Turnaround Requests less than standard may incur Rush Charges

(206) 292-9059 Seattle (425) 259-6289 Fax Date 414 98 Page \_\_\_\_\_ Of \_\_\_\_ 98225 PROJECT ID: REPORT TO COMPANY: BEK ANALYSIS REQUESTED OTHER (Specify) PROJECT MANAGER: EINARSEN 윺 RCRA 🗌 TAL 📙 Pest CONDITION? PHONE: 360-676-4625 Semi-Vol EPA 8080 ☐ 608 ☐ PCB only ☐ INVOICE TO CONTAINERS 8015 MODIFIED SAME Metals Priority Pollutant VOA 🗆 602 🗆 624 Metals Other (Specify) EPA 8270 ☐ 625 ☐ TCLP Metals EPA 8010 🗌 6 EPA 8240 □ 6 Ë EPA 8020 □ ( МТРН-D□ 8 P.O. NUMBER: CCI QUOTE: SAMPLE I.D. DATE Δ TIME TYPE LAB# 12/11/98 1. 12(198-1 SOIL 1200 1215 1230 SPECIAL INSTRUCTIONS All Samples 7 500 ppm gas SIGNATURES (Name, Company, Date, and Time):

1. Relinquished By BEK 12-499 0000 Organic, 100 ppm gas Company, Date, and Time): TURNAROUND REQUESTED in Business Days\* Organic, Metals & Inorganic Analysis OTHER: 10 3 2 1 Same Day Specify: \_\_\_\_\_\_\_\_ Received By: \_\_\_\_\_

Fuels & Hydrocarbon Analysis



CLIENT:

**BEK PURNELL ENGINEERING** 

2138 HUMBOLDT ST.

BELLINGHAM, WA 98225

DATE: 12/23/98

CCIL JOB #:

812071

CCIL SAMPLE #:

DATE RECEIVED: 12/16/98

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JON EINARSEN

CLIENT PROJECT ID:

98225

CLIENT SAMPLE ID:

121198-1 12/11/98 12:00

#### DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ACTION LEVEL***	ANALYSIS DATE	ANALYSIS BY
TPH-GASOLINE	WTPH-G	9600	MG/KG	100MG/KG	12/22/98	AMR
BENZENE	EPA-8021	16	MG/KG	.5MG/KG	12/22/98	AMR
TOLUENE	EPA-8021	400	MG/KG	40MG/KG	12/22/98	AMR
ETHYLBENZENE	EPA-8021	130	MG/KG	20MG/KG	12/22/98	AMR
XYLENES	EPA-8021	1100	MG/KG	20MG/KG	12/22/98	AMR
LEAD	EPA-7420	12	MG/KG		12/23/98	SJT

 <sup>&</sup>quot;ND" INDICATES ANALYTE NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES

APPROVED BY: \_ C\4

<sup>\*\*</sup> UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

<sup>\*\*\*</sup> ACTIONS LEVELS ARE PROVIDED ONLY WHEN PARAMETER DATA IS USED FOR A GENERALLY CONSISTENT APPLICATION. WHEN PROVIDED, THEY SHOULD BE USED AS GUIDELINES ONLY. THE APPROPRIATE REGULATORY DOCUMENT SHOULD BE CONSULTED BEFORE MAKING ANY DECISIONS BASED ON ANALYTICAL DATA



CLIENT: BEK PURNELL ENGINEERING

DATE:

12/23/98

2138 HUMBOLDT ST.

CCIL JOB #:

812071

BELLINGHAM, WA 98225

CCIL SAMPLE #:

2

DATE RECEIVED:

12/16/98

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JON EINARSEN

CLIENT PROJECT ID:

98225

CLIENT SAMPLE ID:

121198-2 12/11/98 12:15

#### DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ACTION LEVEL***	ANALYSIS DATE	ANALYSIS BY
TPH-GASOLINE	WTPH-G	12000	MG/KG	100MG/KG	12/22/98	AMR
BENZENE	EPA-8021	ND(<10)	MG/KG	.5MG/KG	12/22/98	AMR
TOLUENE	EPA-8021	410	MG/KG	40MG/KG	12/22/98	AMR
ETHYLBENZENE	EPA-8021	170	MG/KG	20MG/KG	12/22/98	AMR
XYLENES	EPA-8021	1500	MG/KG	20MG/KG	12/22/98	AMR
LEAD	EPA-7420	22	MG/KG		12/23/98	SJT

<sup>\* &</sup>quot;ND" INDICATES ANALYTE NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES

<sup>\*\*</sup> UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

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CLIENT: BEK PURNELL ENGINEERING

DATE: 12/23/98

2138 HUMBOLDT ST.

CCIL JOB #:

812071

BELLINGHAM, WA 98225

CCIL SAMPLE #:

3

DATE RECEIVED: 12/16/98

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JON EINARSEN

CLIENT PROJECT ID:

98225

CLIENT SAMPLE ID:

121198-3 12/11/98 12:30

### DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ACTION LEVEL***	ANALYSIS Date	ANALYSIS BY
TPH-GASOLINE	WTPH-G	5200	MG/KG	100MG/KG	12/22/98	AMR
BENZENE	EPA-8021	ND(<2)	MG/KG	.5MG/KG	12/22/98	AMR
TOLUENE	EPA-8021	65	MG/KG	40MG/KG	12/22/98	AMR
ETHYLBENZENE	EPA-8021	52	MG/KG	20MG/KG	12/22/98	AMR
XYLENES	EPA-8021	510	MG/KG	20MG/KG	12/22/98	AMR
LEAD	EPA-7420	26	MG/KG		12/23/98	SJT

 <sup>&</sup>quot;ND" INDICATES ANALYTE NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES

<sup>\*\*</sup> UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

<sup>\*\*\*</sup> ACTIONS LEVELS ARE PROVIDED ONLY WHEN PARAMETER DATA IS USED FOR A GENERALLY CONSISTENT APPLICATION. WHEN PROVIDED, THEY SHOULD BE USED AS GUIDELINES ONLY. THE APPROPRIATE REGULATORY DOCUMENT SHOULD BE CONSULTED BEFORE MAKING ANY DECISIONS BASED ON ANALYTICAL DATA



CLIENT: BEK PURNELL ENGINEERING

DATE: 12/23/98

2138 HUMBOLDT ST.

CCIL JOB #: 812071

BELLINGHAM, WA 98225

DATE RECEIVED: 12/16/98

\_ . . . . .

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JON EINARSEN

CLIENT PROJECT ID:

98225

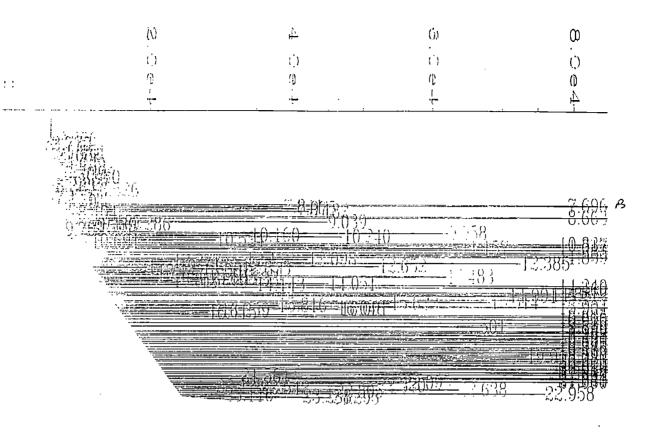
# QUALITY CONTROL RESULTS

#### **SURROGATE RECOVERY**

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
812071-01	WTPH-G	TFT	•
812071-01	EPA-8021	TFT	•
812071-02	WTPH-G	TFT	•
812071-02	EPA-8021	TFT	•
812071-03	WTPH-G	TFT	*
812071-03	EPA-8021	TFT	

\* SURROGATE DILUTED OUT OF CALIBRATION RANGE

APPROVED BY:



```
Data File Name
                : D:\HPCHEM\2\DATA\28122101\021R1101.D
Operator
                : amr
                                              Page Number
Instrument
                : GAS/BTEX \
                                              Vial Number
Sample Name
                : 812071-1 5 (1)
                                              Injection Number: 1
Run Time Bar Code:
                                              Sequence Line : 11
Acquired on
                : 22 Dec 98 02:20 AM
                                              Instrument Method: TPHG1298.MTH
Report Created on: 22 Dec 98
                             02:44 AM
                                              Analysis Method : BTEX1298.MTH
Last Recalib on : 19 DEC 98 10:17 AM
                                              Sample Amount
Multiplier.
                                              ISTD Amount
```

Sig. 2 in D:\HPCHEM\2\DATA\28122101\021R1101.D Ret Time Area Type Width Ref# ug/l Name 7.6967.717 645409 VV 0.075 1 9.049 Benzene 1.174 TFT surrogate well 9.286 45068 VV 0.068 1 11.383 1.19294E+007 VV 0.064 1 213.816 Toluene 73052 VV 0.050 1 0.618 Ethylbenzene 14.143 14.466 2.26173E+007 VV 0.067 1 386.835 M+P-Xylene 15.113 8221372 VV 0.063 1 156.241 O-Xylene

B = 9 Ly x 5ml x 51L = 16 mg/g = 16 mg/g

CAURID 23/18

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# External Standard Report

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)ata File Name
Operator
                 : amr
                                               Page Number
Instrument
                : GAS/BTEX
                                               Vial Number
Sample Name
               : 812071-1x100 100
                                              Injection Number: 1
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Run Time Bar Code:

Sequence Line Acquired on : 22 Dec 98 12:52 PM Instrument Method: TPHG1298.MTH Report Created on: 22 Dec 98 01:20 PM Analysis Method : TPHG1298.MTH

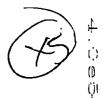
Last Recalib on : 15 DEC 98 08:58 AM Sample Amount Multiplier : 1 ISTD Amount

Sig. 1 in D:\HPCHEM\2\DATA\28122201\021F0301.D

let Time	Area	Туре	Width	Ref#	ug/l	Name
-,						
9.306	8355	VV	0.070	1	0.739	TFT-surrogate - Cell
14.483	8887355					gasoline envelop

User Modified

CAMEIDAZZ



11.396 11.396 11.396 11.396 11.396 11.396 11.396 11.396 11.396 11.396 11.396 11.396 11.396

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## External Standard Report

Data File Name : D:\HPCHEM\2\DATA\28122201\022R0301.D

Operator : amr Page Number : 1
Instrument : GAS/BTEX Vial Number : 22
3ample Name : 812071-2x100 100 Injection Number : 1
Run Time Bar Code: Sequence Line : 3

Acquired on : 22 Dec 98 01:23 PM Instrument Method: TPHG1298.MTH Report Created on: 22 Dec 98 02:32 PM Analysis Method : BTEX1298.MTH

Last Recalib on : 19 DEC 98 10:17 AM Sample Amount : 0

Aultiplier : 1
ISTD Amount :

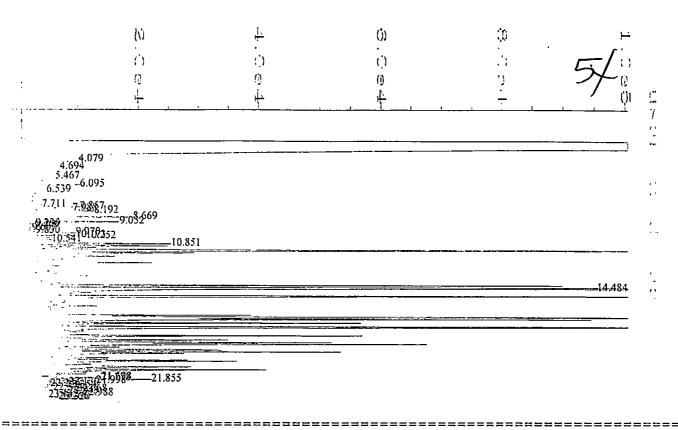
#### Sig. 2 in D:\HPCHEM\2\DATA\28122201\022R0301.D

Ret Time	•	•	Width	•	ug/1	Name
7.709	34363	VV	0.075	1.	0.229	Benzene
9.406	8278	VV	0.071	1	0.201	TFT surrogate ~ Cl ()
11.396	2595393	VV	0.062	1	45.567	Toluene
14.265	940186	VV	0.057	1	18.985	Ethylbenzene
14.483	6894020	VV	0.064	1	114.957	M+P-Xylene
15.138	2464169	VV	0.061	1	÷ 45.962	O-Xylene
				-	159	

Bengene < 149  $\times \frac{5m\rho}{.001nl} \times \frac{.01L}{5.47g} = < 10 mg$   $T = 410 mg/leg E = 460 mg/kg \times = 14$  170

x = 1400 mg/kg

m. 2122398



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Data File Name : D:\HPCHEM\2\DATA\28122201\022F0301.D
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Operator : amr Page Number : 1
Instrument : GAS/BTEX Vial Number : 22
Sample Name : 812071-2x100 100 Injection Number : 1
Run Time Bar Code: Sequence Line : 3

Run Time Bar Code: Sequence Line : 3

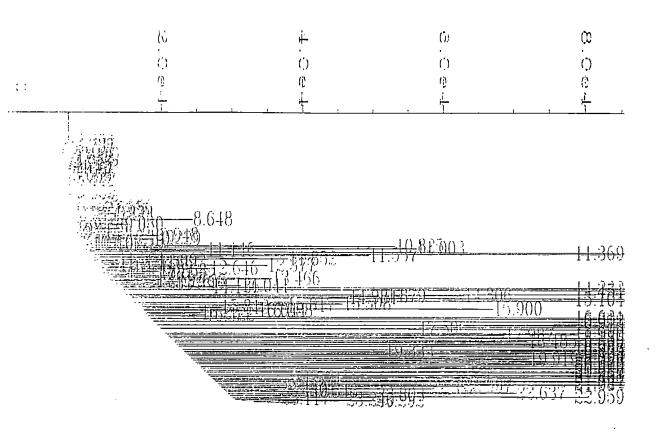
Acquired on : 22 Dec 98 01:23 PM Instrument Method: TPHG1298.MTH Report Created on: 22 Dec 98 02:29 PM Analysis Method : TPHG1298.MTH

Last Recalib on : 15 DEC 98 08:58 AM Sample Amount : 0
Multiplier : 1 ISTD Amount :

Sig. 1 in D:\HPCHEM\2\DATA\28122201\022F0301.D

User Modified

(pa) = 1278 ug x5mp x.0/L = 12000 mg/g = 5.47g (Amc12288)

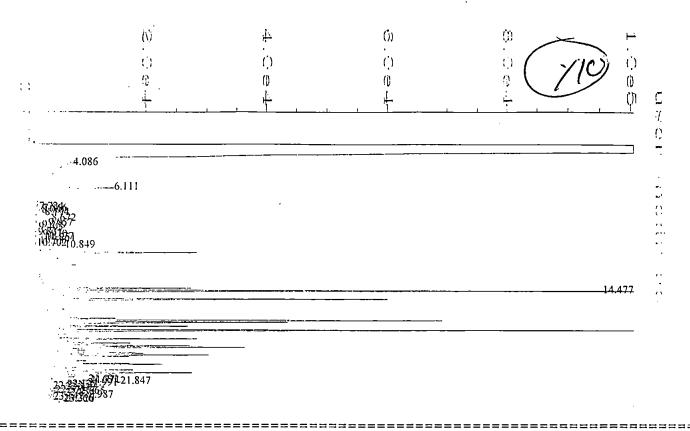


Data File Name : D:\HPCHEM\2\DATA\28122101\023R1101.D Operator : amr Page Number Instrument : GAS/BTEX Vial Number : 812071-3 5 ul אין אין יון Sample Name Injection Number: 1 Run Time Bar Code: Sequence Line Acquired on : 22 Dec 98 03:23 AM Instrument Method: TPHG1298.MTH Analysis Method : BTEX1298.MTH Report Created on: 22 Dec 98 03:46 AM Last Recalib on : 19 DEC 98 10:17 AM Sample Amount Multiplier ISTD Amount

Sig. 2 in D:\HPCHEM\2\DATA\28122101\023R1101.D

Ret Time	Area	Туре	Width	Ref#	ug/l	Name
7.686	29714	VV	0.076	1		Benzene o · ()
9.275	6477	VV	0.056	1	0.157	TFT surrogate - Clix
11.369	2080505	VV	0.064	1	36.286	Toluene
14.232	1428374	VV	0.060	1	29.666	Ethylbenzene
14.451	1.15334E+007	VV	0.066	1	195.178	M+P-Xylene
15.104	4479706	VV	0.063	1	84.570	O-Xylene STREWED BY 12-23770
========					279	S DATE

Benzene XILLI x 5ml x : Oll = X 2mg/kg - Losmalks mayby L x .005mex 5.55 = X 2mg/kg - 2 mg/kg L x .005mex 5.55 = X 2mg/kg - 2 mg/kg - 2 mg/kg L x .005mex 5.55 = X 2mg/kg - 2 mg/kg - 2 mg



7575577

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ata File Name : D:\HPCHEM\2\DATA\28122201\023F0301.D
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perator : amr Page Number : 1
Instrument : GAS/BTEX Vial Number : 23
ample Name : 812071-3x100 100 Injection Number : 1
Aun Time Bar Code: Sequence Line : 3

Acquired on : 22 Dec 98 01:58 PM Instrument Method: TPHG1298.MTH eport Created on: 22 Dec 98 02:29 PM Analysis Method : TPHG1298.MTH

Last Recalib on : 15 DEC 98 08:58 AM Sample Amount : 0
Multiplier : 1 ISTD Amount :

Sig. 1 in D:\HPCHEM\2\DATA\28122201\023F0301.D

218. I II	I D: \RECREM\Z	/DAIA	(20122	201 (02.	3F030T.D		
et Time		- ~				Name	
		[					
9.403						TFT-surrogate - Clil	
14.477	4648034	MM	0.613	1	568.129	gasoline envelop	

User Modified

000 = 568 48 x 5ml x 012 = 5250 mg/kg

DEVIEWSD BY 1223904 (AMILD 2818)

APPENDIX III

CLOSURE AND SITE ASSESSMENT NOTICE



# UNDERGROUND STORAGE TANK Closure and Site Assessment Notice

FOR OF	FFICE USE ONLY
Site ID #:	
Owner ID #:	

Closure and Site Assessment Notice	Owner ID #:
See back of form for instructions	
Please ✓ the appropriate box(es)  ☐ TemporaryTank Closure ☐ Change-In-Service ☐ Permanent Tank Closure ☐	☐ Site Check/Site Assessment
	Information
Site ID Number NOT REGISTERED UST Owner/Operator	SAME
(Available from Ecology if the tanks are registered)  Site/Business Name BLACK MOUNTAIN RANCH Mailing Address	
Site Address 6417 MOUNT BAKER HIGHWAY	Street
City/State DEMING WA City/State	P.O. Box
Zip Code 98244	
Owner's Signature Joan Vorrett Harm Pack	
Tank Closure/Charge-In-Service Company	
Service Company ULTRA TANK SERVICES	
Certified Supervisor George Willet Decommissioning Certification	on No. 32003819
Supervisor's Signature Store Willet	
	ephone ( <u>36a)</u> 734-7611
CHOCK	98227-0664 Zip Code
Bellingham Wa. State	Zip Code
Site Check/Site Assessor	
Certified Site Assessor JON EINARSEN BEK PURNELL ENGINEERING	
	ephone (360) 676-9589
BELLINGHAM WA 98225	
City State	Zip Code
Contamination Present  Tank Information at the Time of Closure	
Tank ID Closure Date Closure Method Tank Capacity Substance Stored	
#1 12/11/98 REMOUAL 500 GASOLINE	Yes No Unknown Check unknown if no obvious
	contamination was observed and
	sample results have not yet been received from analytical lab.
- DECEIVEN	× □
JAN 1 9 1999	Yes No
	If contamination is present, has the release been reported to the
ECOLOGY	appropriate regional office?

To receive this document in an alternative format, contact the TOXICS CLEANUP PROGRAM at 1-800-826-7716 (voice) OR (360) 407-6006 (TDD). ECY 020-94 (Rev. 6/95)