

TRANSMITTAL

Project No.: 120061

December 4, 2023

Attn:	Kerry Volland		Re: So	oil Gas Data Transmittal			
			Fo	ormer Ken's Texaco			
We are	sending the following vi	a:					
🗆 Regi	ular Mail	🛛 E-Mail		□ Hand Deliver			
□ Ove	rnight Delivery	□ Courier	□ Client Pickup				
Qty	Description						
1	Figure 1 – Soil Gas We	ll Location					
1	Table 1 – Soil Gas Ana	lytical Results					
1	Attachment 1 – Soil Ga	s Probe Logs					
1	Attachment 2 – Laborat	ory Analytica	l Report				
Remark	Work Plan (Aspect screened from 4.5 (AGP-02) below g (Attachment 1).	in general acc i, 2022). The p to 5 feet (AGP round surface	bree nested cordance w probe locat P-03), 8 to (bgs), as s	ith the approved Soil Gas Assessment ions are shown on Figure 1 and were 8.5 feet (AGP-01) and 13 to 13.5 feet hown in the attached soil gas probe logs			
Soil gas samples were collected from the three probes following installation analyzed for air-phase petroleum hydrocarbons and petroleum hydrocarbon volatile organic compounds (VOCs). The samples collected from all three contained concentrations of total petroleum hydrocarbons (TPH) greater th Model Toxic Control Act (MTCA) Method B Soil Gas Screening Level for unrestricted and commercial uses. The laboratory analytical results are sun in Table 1 and the laboratory analytical report is attached for reference (Attachment 2).							
cc:	Mark Davis, Davis Law		Sent by:	Eric Maise, PE			
	Kyle Parker, Ecology			Project Engineer eric.maise@aspectconsulting.com			

V:\120061 Ken's Texaco\Deliverables\2023 Soil Gas Data Transmittal\2023 SG Data Transmittal.docx



	NOV-2023	BY: MLK / RAP	FIGURE NO.
CONSULTING	PROJECT NO. 120061	REVISED BY: EPM / SCC	1

Table 1. Soil Gas Analytical Results

Project No. 120061, Ken's Texaco, Ellensburg, Washington

			Soil Gas Probe ID	AGP-03	AGP-01	AGP-02		
	4.5-5 feet	8-8.5 feet	13-13.5 feet					
			Sample Date	4/6/2023	4/6/2023	4/6/2023		
		MTCA Method B ⁽¹⁾	MTCA Method B ⁽¹⁾					
Chemical Name	Unit	(Unrestricted)	(Commercial) ⁽²⁾					
Petroleum Hydrocarbon Related Vo	latile Org	anic Compounds						
Benzene	µg/m ³	11	50	< 14 U	65	25		
Toluene	µg/m³	76000	650000	< 850 U	< 320 U	< 320 U		
Ethylbenzene	µg/m ³	15000	130000	3600 E	1100 E	350		
Xylenes	µg/m³	1500	13000	17200 E	5300 E	1750 E		
Naphthalene	µg/m ³	2.5	11	< 2.4 U	5.3 J	< 2.4 U		
Air-Phase Petroleum Hydrocarbons								
APH [C ₅₋ C ₈ aliphatics] fraction	µg/m°			54000	19000	50000		
APH [C ₉₋ C ₁₂ aliphatics] fraction	µg/m°			31000	11000	3800		
APH [C ₉₋ C ₁₀ aromatics] fraction	µg/m°			3400	1400	570		
Total Petroleum Hydrocarbons								
Total Petroleum Hydrocarbons ⁽³⁾	µg/m°	1500 ⁽⁴⁾	13000	110000	38000 J	56700		

Notes

(1) Model Toxic Control Act (MTCA) Method B Soil Gas Screening Levels (SLs).

(2) Commercially-adjusted screening levels calculated by adjusting exposure frequency for both noncarcinogens and carcinogens to 0.26, and average body weight and breathing rate for noncarcinogens to 70 kg and 20 m3/day, respectively. These adjustments are in accordance with MTCA Equations 750-1 and 750-2 and Ecology's Guidance for Evaluating Vapor Intrusion in Washington State (2022).

(3) Total petroleum hydrocarbon concentration is the sum total of VOCs and APHs, one-half of the laboratory detection limit was used for non-detects.

(4) Generic MTCA Method B sub-slab soil gas SL per Ecology's Guidance for Evaluating Vapor Intrusion in Washington State (2022).

Definitions

APH = air-phase petroleum hydrocarbon

bgs = below ground surface

 μ g/m³ = micrograms per cubic meter

-- = no established cleanup level

U = analyte was not detected at or above the reported result.

J - Result value estimated

E - Result exceeded calibration range. Result usable for qualitative analysis of analyte presence, but numeric value should not be included in quantitative analysis.

Bold results indicate analyte was detected.

Yellow shaded results indicate concentration exceeded the MTCA Method B Soil Gas SL for Unrestricted Use.

Red shaded results indicate concentration also exceeded the MTCA Method B Soil Gas SL adjusted for a commercial scenario.

Aspect Consulting

ATTACHMENT 1

Soil Gas Probe Logs

No. 200 Sieve	an 50% ¹ of Coarse Fraction d on No. 4 Sieve	≤5% Fines		GW	Well-graded GRAVEL Well-graded GRAVEL WITH SAND Poorly-graded GRAVEL Poorly-graded GRAVEL WITH SAND	MC=Natural Moisture Content PSGEOTECHNICAL LAB TESTSPS=Particle Size Distribution FCEFC=Fines Content (% < 0.075 mm) GHHydrometer TestAL=Hydrometer Test Limits C=C=Consolidation Test StrStrength TestOC=Organic Content (% Loss by Ignition) Comp=Proctor Test K=Hydraulic Conductivity TestSG=Specific Gravity Test				
ined on	Aore tha Retainec	Fines		GM	SILTY GRAVEL SILTY GRAVEL WITH SAND	Organic Chemicals CHEMICAL LAB TESTS				
50%1 Retai	Gravels - N	≧15%		GC	CLAYEY GRAVEL CLAYEY GRAVEL WITH SAND	TPH-Dx = Diesel and Oil-Range Petroleum Hydrocarbons TPH-G = Gasoline-Range Petroleum Hydrocarbons VOCs = Volatile Organic Compounds SVOCs = Semi-Volatile Organic Compounds				
- More than	e Fraction	Fines		SW	Well-graded SAND Well-graded SAND WITH GRAVEL	PAHs = Polycyclic Aromatic Hydrocarbon Compounds PCBs = Polychlorinated Biphenyls <u>Metals</u> RCRA8 = As, Ba, Cd, Cr, Pb, Hg, Se, Ag, (d = dissolved, t = total)				
ed Soils	of Coars 4 Sieve	≦5%		SP	Poorly-graded SAND Poorly-graded SAND WITH GRAVEL	MTCA5 = As, Cd, Cr, Hg, Pb (d = dissolved, t = total) PP-13 = Ag, As, Be, Cd, Cr, Cu, Hg, Ni, Pb, Sb, Se, Tl, Zn (d=dissolved, t=total)				
Coarse-Grain	50% ¹ or More Passes No.	Fines		SM	SILTY SAND SILTY SAND WITH GRAVEL	PID = Photoionization Detector FIELD TESTS Sheen = Oil Sheen Test SPT ² SPT ² = Standard Penetration Test NSPT = Non-Standard Penetration Test DCPT = Dynamic Cone Penetration Test				
	Sands -	≧15%		sc	CLAYEY SAND CLAYEY SAND WITH GRAVEL	Descriptive Term BouldersSize Range and Sieve Number Larger than 12 inchesCOMPONENT DEFINITIONSCobbles=3 inches to 12 inchesDEFINITIONS				
) Sieve	Sieve S an 50%			ML	SILT SANDY or GRAVELLY SILT SILT WITH SAND SILT WITH GRAVEL	Coarse Gravel = 3 incres to 3/4 incres Fine Gravel = 3/4 incres to No. 4 (4.75 mm) Coarse Sand = No. 4 (4.75 mm) to No. 10 (2.00 mm) Medium Sand = No. 10 (2.00 mm) to No. 40 (0.425 mm) Fine Sand = No. 40 (0.425 mm) to No. 200 (0.075 mm)				
s No. 200	s and Cla	nit Less t		CL	LEAN CLAY SANDY or GRAVELLY LEAN CLAY LEAN CLAY WITH SAND LEAN CLAY WITH GRAVEL	Silt and Clay = Smaller than No. 200 (0.075 mm) % by Weight Modifier % by Weight Modifier ESTIMATED ¹ (1) - <				
lore Passe	Silt			OL	ORGANIC SILT SANDY or GRAVELLY ORGANIC SILT ORGANIC SILT WITH SAND	<1 = Subtrace 15 to 25 = Little PERCENTAGE 1 to <5 = Trace 30 to 45 = Some 5 to 10 = Few >50 = Mostly Dry = Absence of maisture ducty doubt to the touch MOISTURE				
ils - 50%1 or M	ys More			мн	ELASTIC SILT WITH GRAVEL ELASTIC SILT SANDY OF GRAVELLY ELASTIC SILT ELASTIC SILT WITH SAND ELASTIC SILT WITH GRAVEL	Slightly Moist = Perceptible moisture, disty, diry to the tottor CONTENT Moist = Damp but no visible water CONTENT Very Moist = Water visible but not free draining Very below water table				
Grained Soi	ts and Clay imit 50% o			CH FAT CLAY SANDY or GRAVELLY FAT CLAY FAT CLAY WITH SAND FAT CLAY WITH GRAVEL		Non-Cohesive or Coarse-Grained SoilsRELATIVE DENSITYDensity³SPT² Blows/FootPenetration with 1/2" Diameter RodVery Loose= 0 to 4 $\geq 2^{1}$				
Fine-(S I	Liquid		он	ORGANIC CLAY SANDY or GRAVELLY ORGANIC CLAY ORGANIC CLAY WITH SAND ORGANIC CLAY WITH GRAVEL	Loose = 5 to 10 1' to 2' Medium Dense = 11 to 30 3" to 1' Dense = 31 to 50 1" to 3" Very Dense = > 50 < 1"				
Highly	Organic Soils			PT	PEAT and other mostly organic soils	Cohesive or Fine-Grained Soils CONSISTENCY Consistency³ SPT² Blows/Foot Manual Test Very Soft = 0 to 1 Penetrated >1" easily by thumb. Extrudes between thumb & fingers. Soft = 2 to 4 Penetrated 1/4" to 1" easily by thumb. Easily molded. Medium Stiff = 5 to 8 Penetrated 21/4" with effort by thumb. Molded with strong pressure				
"WITH SILT name; e.g. GRAVEL" r gravel. • "	" or "WITF , SP-SM ● neans 15 1 Well-grade	I CLA "SILT to 30 d" m	NY" means IY" or "CL % sand a leans app	5 to 15% AYEY" me nd gravel roximatel	6 silt and clay, denoted by a "." in the group srans >15% silt and clay • "WITH SAND" or "WITH • "SANDY" or "GRAVELLY" means >30% sand and y equal amounts of fine to coarse grain sizes • "Poorly	Stiff=9 to 0Foldaded $\sim 1/4$ with effort by thumb.Very Stiff=16 to 30Indented $\sim 1/4$ " with effort by thumb.Hard=> 30Indented with difficulty by thumbnail.				
graded" m contains la Soils were ASTM D24 laboratory	eans unec ayers of the described 88. Where tests as a	and and indi	amounts o soil types identified cated in t priate. Ref	of grain si s; e.g., SM I in the fie he log, so fer to the	zes • Group names separated by "/" means soil //ML. id in general accordance with the methods described in ils were classified using ASTM D2487 or other report accompanying these exploration logs for details.	Observed and Distinct Observed and Gradual Inferred				
,					-					

Aspect

10.0.0

Estimated or measured percentage by dry weight
 (SPT) Standard Penetration Test (ASTM D1586)
 Determined by SPT, DCPT (ASTM STP399) or other field methods. See report text for details.

Exploration Log Key



VEW STANDARD EXPLORATION LOG TEMPLATE P:\GINTWPROJECTS\120061 - KENS TEXACO NEW.GPJ November 29, 2023



JEW STANDARD EXPLORATION LOG TEMPLATE P:\GINTW\PROJECTS\120061- KENS TEXACO NEW.GPJ November 29, 2023



VEW STANDARD EXPLORATION LOG TEMPLATE P:\GINTWPROJECTS\120061 - KENS TEXACO NEW.GPJ November 29, 2023

ATTACHMENT 2

Laboratory Analytical Report

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D. Yelena Aravkina, M.S. Michael Erdahl, B.S. Vineta Mills, M.S. Eric Young, B.S. 5500 4th Avenue South Seattle, WA 98108 (206) 285-8282 fbi@isomedia.com www.friedmanandbruya.com

May 17, 2023

Eric Maise, Project Manager Aspect Consulting, LLC 710 2nd Ave S, Suite 550 Seattle, WA 98104

Dear Mr Maise:

Included are the results from the testing of material submitted on April 26, 2023 from the Ken's Texaco 120061, F&BI 304358 project. There are 12 pages included in this report.

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

Sincerely,

FRIEDMAN & BRUYA, INC.

Colo

Michael Erdahl Project Manager

Enclosures c: Aspect Data ASP0517R.DOC

ENVIRONMENTAL CHEMISTS

CASE NARRATIVE

This case narrative encompasses samples received on April 26, 2023 by Friedman & Bruya, Inc. from the Aspect Consulting, LLC Ken's Texaco 120061, F&BI 304358 project. Samples were logged in under the laboratory ID's listed below.

<u>Laboratory ID</u>	Aspect Consulting, LLC
304358 -01	AGP-01-042623
304358 -02	AGP-02-042623
304358 -03	AGP-03-042623

Individually certified canisters were provided for TO-15 sampling.

Non-petroleum compounds identified in the air phase hydrocarbon (APH) ranges were subtracted per the MA-APH method.

The concentration of several analytes exceeded the calibration range of the instrument. The data were flagged accordingly.

The TO-15 naphthalene calibration standard exceeded the acceptance criteria. The data were flagged accordingly.

All other quality control requirements were acceptable.

ENVIRONMENTAL CHEMISTS

Client Sample ID: Date Received: Date Collected: Date Analyzed: Matrix: Units:	AGP-01-042623 04/26/23 05/02/23 05/12/23 Air ug/m3	Client: Project: Lab ID: Data File: Instrument: Operator:		Aspect Consulting, LLC Ken's Texaco 120061 304358-01 1/17 051126.D GCMS8 bat
Surrogates: 4-Bromofluorobenz	% Recovery: Sene 98	Lower Limit: 70	Upper Limit: 130	
Compounds:	Concentration ug/m3			

19,000
11,000
1,400

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By Method MA-APH

Client Sample ID: Date Received: Date Collected: Date Analyzed: Matrix: Units:	AGP-02-04 04/26/23 05/02/23 05/12/23 Air ug/m3	12623	Client: Projec Lab II Data F Instru Opera	: t:): File: ment: tor:	Aspect Consulting, LLC Ken's Texaco 120061 304358-02 1/17 051128.D GCMS8 bat
Surrogates: 4-Bromofluorobenz	Rec	% overy: 103	Lower Limit: 70	Upper Limit: 130	
Compounds:	Concent	ration ug/m3			
APH EC5-8 alipha APH EC9-12 aliph	tics 5 atics	50,000 3,800			

APH EC9-10 aromatics 570

ENVIRONMENTAL CHEMISTS

Client Sample ID:	AGP-03-042623	Client	:	Aspect Consulting, LLC
Date Received:	04/26/23	Project	t:	Ken's Texaco 120061
Date Collected:	05/02/23	Lab II):	304358-03 1/45
Date Analyzed:	05/12/23	Data F	File:	051127.D
Matrix:	Air	Instru	ment:	GCMS8
Units:	ug/m3	Operat	tor:	bat
	%	Lower	Upper	
Surrogates:	Recovery:	Limit:	Limit:	
4-Bromofluorobenz	zene 100	70	130	
	Concentration			
Compounds:	ug/m3			
APH EC5-8 alipha	tics 54,000			

APH EC9-12 aliphatics	31,000
APH EC9-10 aromatics	3,400

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By Method MA-APH

Client Sample ID:	Method Blank	Client:		Aspect Consulting, LLC
Date Received: Not Applicable		Projec	et:	Ken's Texaco 120061
Date Collected:	05/11/23	Lab II	D:	03-1088 mb
Date Analyzed:	05/11/23	Data	File:	051110.D
Matrix:	Air	Instru	iment:	GCMS8
Units:	ug/m3	Opera	tor:	bat
	%	Lower	Upper	
Surrogates:	Recovery:	Limit:	Limit:	
4-Bromofluorobenz	zene 99	70	130	
	Concentration			
Compounds:	ug/m3			
APH EC5-8 alipha	tics <120			
APH EC9-12 aliph	atics <25			

APH EC9-10 aromatics <25

ENVIRONMENTAL CHEMISTS

Client Sample ID: Date Received: Date Collected: Date Analyzed: Matrix: Units:	AGP-01-042623 04/26/23 04/26/23 05/12/23 Air ug/m3	Client: Project: Lab ID: Data File: Instrument: Operator:		Aspect Consulting, LLC Ken's Texaco 120061 304358-01 1/17 051126.D GCMS8 bat
	%	Lower	Upper	
Surrogates:	Recovery:	Limit:	Limit:	
4-Bromofluorobenz	ene 102	70	130	
	Conce	ntration		
Compounds:	ug/m3	ppbv		
Benzene	65	20		
Toluene	<320	$<\!\!85$		
Ethylbenzene	1,100 ve	260 ve		
m,p-Xylene	4,000 ve	910 ve		
o-Xylene	1,300 ve	300 ve		
Naphthalene	5.3 ca	1.0 ca		
1,2-Dichloroethane	(EDC) <0.69	< 0.17		

ENVIRONMENTAL CHEMISTS

Client Sample ID: Date Received: Date Collected: Date Analyzed: Matrix: Units:	AGP-02-042623 04/26/23 04/26/23 05/12/23 Air ug/m3	Clio Pro Lak Dat Ins Ope	ent: ject: o ID: ta File: trument: erator:	Aspect Consulting, LLC Ken's Texaco 120061 304358-02 1/17 051128.D GCMS8 bat
	%	Lower	Upper	
Surrogates:	Recovery:	Limit:	Limit:	
4-Bromofluorobenz	ene 103	70	130	
	Conc	entration		
Compounds:	ug/m3	ppbv		
Benzene	25	7.9		
Toluene	<320	$<\!\!85$		
Ethylbenzene	350	82		
m,p-Xylene	1,300 ve	310 ve		
o-Xylene	450	100		
Naphthalene	<2.4 k	<0.54 k		
1,2-Dichloroethane	(EDC) <0.69	< 0.17		

ENVIRONMENTAL CHEMISTS

Client Sample ID: Date Received: Date Collected: Date Analyzed: Matrix: Units:	AGP-03-042623 04/26/23 04/26/23 05/12/23 Air ug/m3	Clie Pro Lak Dat Ins Ope	ent: ject:) ID: ;a File: trument: erator:	Aspect Consulting, LLC Ken's Texaco 120061 304358-03 1/45 051127.D GCMS8 bat
Surrogates: 4-Bromofluorobenz	% Recovery: ene 106	Lower Limit: 70	Upper Limit: 130	
Compounds:	Conc ug/m3	entration ppbv		
Benzene Toluene Ethylbenzene m,p-Xylene o-Xylene Naphthalene 1,2-Dichloroethane	<14 <850 3,600 ve 13,000 ve 4,200 ve <2.4 k (EDC) <1.8	<4.5 <220 840 ve 2,900 ve 970 ve <0.54 k <0.45		

ENVIRONMENTAL CHEMISTS

Client Sample ID: Date Received: Date Collected: Date Analyzed: Matrix: Units:	Method Blank Not Applicable O5/11/23 Air ug/m3	Cl Pr Læ Da In Oj	ient: oject: lb ID: ata File: strument: perator:	Aspect Consulting, LLC Ken's Texaco 120061 03-1088 mb 051110.D GCMS8 bat
	0	6 Lower	· Upper	
Surrogates:	Recovery	: Limit:	Limit:	
4-Bromofluorobenz	ene 10	0 70	130	
	Con	centration		
Compounds:	ug/m	3 ppbv	·	
Dongono	<0.9	0 -0 1		
Delizene	~0.5			
Toluene	<1	9 <5)	
Ethylbenzene	< 0.4	3 < 0.1		
m,p-Xylene	< 0.8	7 <0.2		
o-Xylene	< 0.4	3 <0.1		
Naphthalene	<0.052 j l	k <0.01 j k		
1,2-Dichloroethane	(EDC) <0.0	4 <0.01		

ENVIRONMENTAL CHEMISTS

Date of Report: 05/17/23 Date Received: 04/26/23 Project: Ken's Texaco 120061, F&BI 304358

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF AIR SAMPLES FOR VOLATILES BY METHOD MA-APH

Laboratory Code: 304367-01 1/3.3 (Duplicate)

	Reporting	Sample	Duplicate	RPD
Analyte	Units	Result	Result	(Limit 30)
APH EC5-8 aliphatics	ug/m3	650	650	0
APH EC9-12 aliphatics	ug/m3	1,800	1,800	0
APH EC9-10 aromatics	ug/m3	<82	91	nm

Laboratory Code: Laboratory Control Sample

Lasoratory coast Lasoratory c	onior or wantpro			
			Percent	
	Reporting	Spike	Recovery	Acceptance
Analyte	Units	Level	LCS	Criteria
APH EC5-8 aliphatics	ug/m3	67	101	70-130
APH EC9-12 aliphatics	ug/m3	67	107	70-130
APH EC9-10 aromatics	ug/m3	67	101	70-130

ENVIRONMENTAL CHEMISTS

Date of Report: 05/17/23 Date Received: 04/26/23 Project: Ken's Texaco 120061, F&BI 304358

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF AIR SAMPLES FOR VOLATILES BY METHOD TO-15

Laboratory Code: 304367-01 1/3.3 (Duplicate)

	Reporting	Sample	Duplicate	RPD
Analyte	Units	Result	Result	(Limit 30)
1,2-Dichloroethane (EDC)	ug/m3	< 0.13	< 0.13	nm
Benzene	ug/m3	<1.1	<1.1	nm
Toluene	ug/m3	<62	<62	nm
Ethylbenzene	ug/m3	<1.4	<1.4	nm
m,p-Xylene	ug/m3	4.3	4.4	2
o-Xylene	ug/m3	1.9	2.0	5
Naphthalene	ug/m3	< 0.86	< 0.86	nm

Laboratory Code: Laboratory Control Sample

Baseratory could Baseratory con	iti oi sampio			
			Percent	
	Reporting	Spike	Recovery	Acceptance
Analyte	Units	Level	LCS	Criteria
1,2-Dichloroethane (EDC)	ug/m3	55	101	70-130
Benzene	ug/m3	43	96	70-130
Toluene	ug/m3	51	99	70-130
Ethylbenzene	ug/m3	59	98	70-130
m,p-Xylene	ug/m3	120	94	70-130
o-Xylene	ug/m3	59	100	70-130
Naphthalene	ug/m3	71	187 vo	70-130

ENVIRONMENTAL CHEMISTS

Data Qualifiers & Definitions

a - The analyte was detected at a level less than five times the reporting limit. The RPD results may not provide reliable information on the variability of the analysis.

b - The analyte was spiked at a level that was less than five times that present in the sample. Matrix spike recoveries may not be meaningful.

ca - The calibration results for the analyte were outside of acceptance criteria, biased low; or, the calibration results for the analyte were outside of acceptance criteria, biased high, with a detection for the analyte in the sample. The value reported is an estimate.

c - The presence of the analyte may be due to carryover from previous sample injections.

cf - The sample was centrifuged prior to analysis.

d - The sample was diluted. Detection limits were raised and surrogate recoveries may not be meaningful.

dv - Insufficient sample volume was available to achieve normal reporting limits.

f - The sample was laboratory filtered prior to analysis.

fb - The analyte was detected in the method blank.

fc - The analyte is a common laboratory and field contaminant.

hr - The sample and duplicate were reextracted and reanalyzed. RPD results were still outside of control limits. Variability is attributed to sample inhomogeneity.

hs - Headspace was present in the container used for analysis.

ht – The analysis was performed outside the method or client-specified holding time requirement.

ip - Recovery fell outside of control limits due to sample matrix effects.

j - The analyte concentration is reported below the standard reporting limit. The value reported is an estimate.

 ${\rm J}$ - The internal standard associated with the analyte is out of control limits. The reported concentration is an estimate.

jl - The laboratory control sample(s) percent recovery and/or RPD were out of control limits. The reported concentration should be considered an estimate.

js - The surrogate associated with the analyte is out of control limits. The reported concentration should be considered an estimate.

 $k-\mbox{The calibration results}$ for the analyte were outside of acceptance criteria, biased high, and the analyte was not detected in the sample.

lc - The presence of the analyte is likely due to laboratory contamination.

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

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

 $\rm pc$ - The sample was received with incorrect preservation or in a container not approved by the method. The value reported should be considered an estimate.

ve - The analyte response exceeded the valid instrument calibration range. The value reported is an estimate.

vo - The value reported fell outside the control limits established for this analyte.

x - The sample chromatographic pattern does not resemble the fuel standard used for quantitation.

Fax (206) 283-5044	Ph. (206) 285-8282	Seattle, WA 98108	Friedman & Bruya, Inc.						AUROZ-OVEROZZ	A90-07-042023	AGA-01-04-2623	Sample Name		PhoneEt	City, State, ZIP SONKU	Address 710 2nd J	Company Aspect	Report To Enc Mui	356908
Received by:	Relinquished by:	Received by Annual Contraction	SIQNATURI						25 0128 60	02 9893 IT	01 8232 100	Lab Canister Cont. ID ID ID		mail Church Perfect	, Wa	Are 2 18 520		3~	
	<u> </u> 			IA / SG	IA / 60	IA / B	IA / 30	Reporting Level: IA=Indoor Air SG=Soil Gas (Circle One) S		0-com	NOTES:	- Long	PROJEC	S.Mpl	SAMPLE				
	Whan	19 Province	PRIN						U .70	Cec.	842 Galard	Initial Date Vac.				MM/WW/W	TNAME & AD	No the second	CHAIN OF
	phan	MM	F NAME						09.34 S C	0914 5 (2 1580	Field Final Initial Vac. Time ("Hg)				the clinetophila	DRESS		CUSTODY
Sar	FCBI	Achect	CON						R40 V	1190	× 9530	TO15 Full Scan + 1.2 achlorad TO15 BTEXN	ANALYS	-	INVOICE T	120061	PO #		04/26/2
nplos receivad a			MPANY						Ł		-*	TO15 cVOCs	IS REQUESTEI	Hold (F	0 SA	Rush cha	Xstanda		~
t 22°C	4/26/23 1228	412473 1228	DATE TIME									Notes		e orean torrowing eport delivery ee may apply):	MPLE DISPOSAL	urges authorized by:	trd		