

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company: Targa Midstream Services LLC	Contact: Randy Duncan
Address: P.O. Box 67, Monument, NM 88265	Telephone No.: 575 393 2823
Facility Name: Monument Plant	Facility Type: Gas Processing

Surface Owner: State of New Mexico	Mineral Owner	Lease No.:
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LOCATION OF RELEASE API# 30.025.40002.00.00

Unit Letter H	Section 14	Township 19S	Range 36E	Feet from the 1511'	North/South Line NORTH	Feet from the 1020'	East/West Line EAST	County LEA
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Latitude: 32.663599

Longitude: -103.319654

NATURE OF RELEASE

Type of Release: PRODUCED WATER	Volume of Release: APPROX 30BBLs	Volume Recovered: APPROX 30BBLs
Source of Release: UNMARKED 4" A/C TRANSITE	Date and Hour of Occurrence: 8-3-11 10AM	Date and Hour of Discovery: 8-3-11 10AM
Was Immediate Notice Given? ☒ Yes ☐ No ☐ Not Required	If YES, To Whom? E. Gonzales / J. Leking	
By Whom? Todd Young	Date and Hour: 8/3/11 11AM	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*

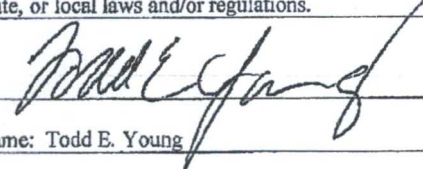
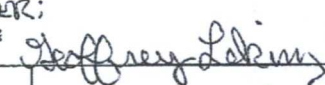
Watson Const. cutting trench for new gas line, cut across unmarked 4" a/c transite pipeline. One-Call was made. Producer was not a member of one call and didn't receive notice. Producer did not know where line was (no markers).

Water truck called in and arrived within 30min. water was vacuumed up immediately and disposed of properly. Crew excavated saturated trench material, set aside for sampling.

Describe Area Affected and Cleanup Action Taken.*

CLEAN UP ACTION: Trench area of leak was excavated, excavated material set aside for sampling. Whole Earth Environmental Inc. contracted by Targa for sampling and setting up delineation of site. Samples will be sent to Cardinal Labs for confirmation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: 	OIL CONSERVATION DIVISION	
Printed Name: Todd E. Young	ENV ENGINEER: Approved by District Supervisor: 	
Title: Monument Area Manager	Approval Date: 08/10/11	Expiration Date: 10/11/11
E-mail Address: tyoung@targaresources.com	Conditions of Approval: SUBMIT FINAL C-141 BY 10/16/11.	Attached ☐
Date: 8/8/11 Phone: 575-393-2823 234		1RP-8-11-2730

* Attach Additional Sheets If Necessary

APPROVED FOR
BACK FILL
11/23/11

180

W Carlsbad Hwy

TARGA/RHOMBUS LEAK
SE/NE 1/4 UL/H SEC 14 - T19S - R36E
GPS LAT & LON WGS84
N32.863599 / W103.319654
Driving directions: West of Hobbs @ Intersection of Hwy
62/180 & Maddox Rd. turn S. onto Maddox Rd. go 1.63mi,
turn R go 1.0mi, cross cattleguard "Y" L. go 0.68mi, turn
L. go 0.04mi to leak site.

INTERSECTION OF HWY 62/180
& MADDOX RD. TURN SOUTH

1.63MI TURN R.

CATTLE GUARD CROSS
AND "Y" L. GO 1.0MI

0.68MI TURN L.

targa rhombus batt. leak

TURN L. GO
0.04MI TO LEAK
SITE

Google
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Image © 2011 GeoEye
Image © 2011 DigitalGlobe
© 2011 Google

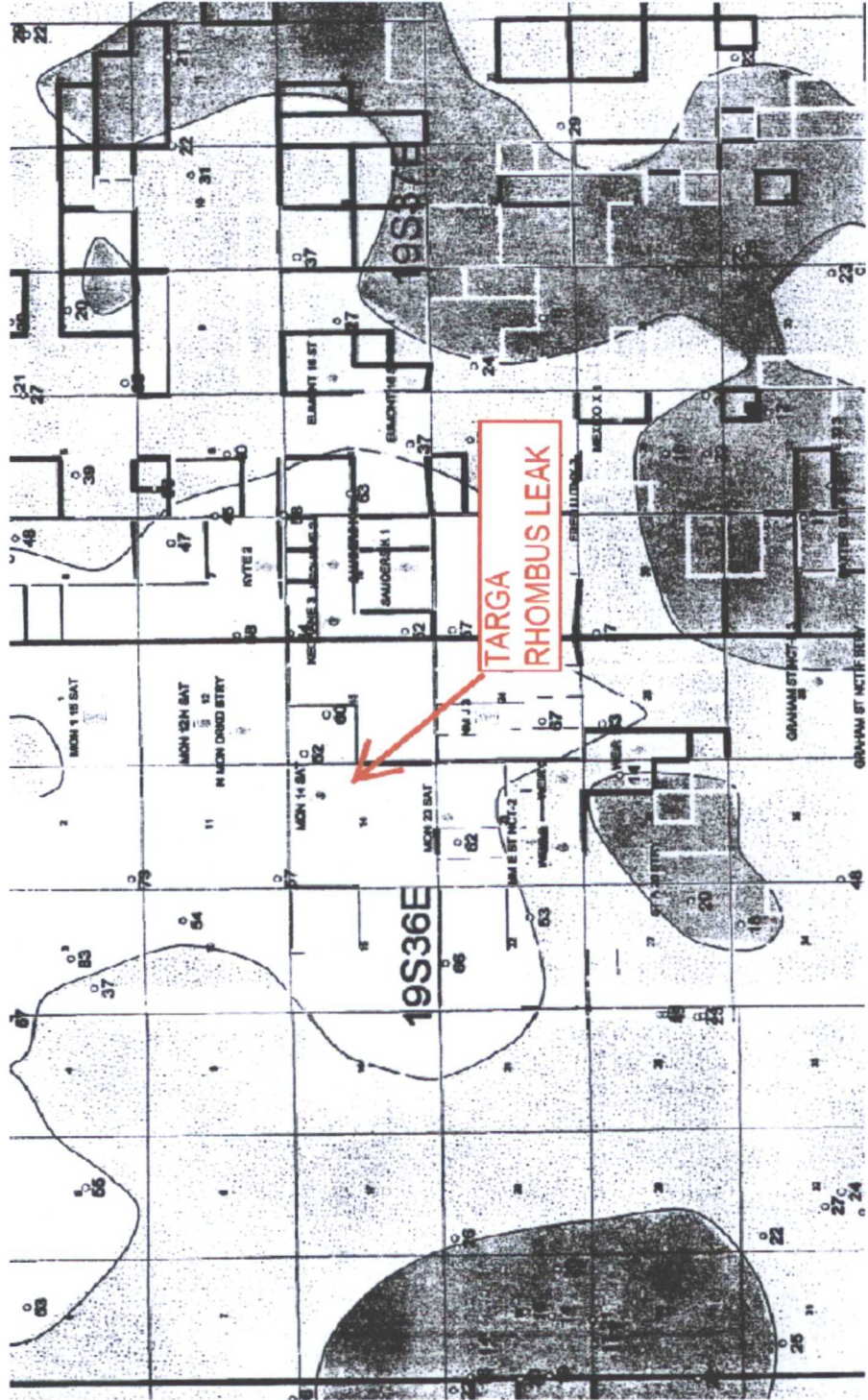
Imagery Date: 6/16/2010

1997

lat 32.878758° lon -103.302038° elev 3731 ft

Eye alt 24855 ft

TARGA / RHOMBUS LEAK
SE/NE 1/4 UL/H SEC 14 - T19S - R36E
GPS LAT & LON WGS84
N32.663599 / W103.319654
WATER DEPTH 50' > 62' BGS



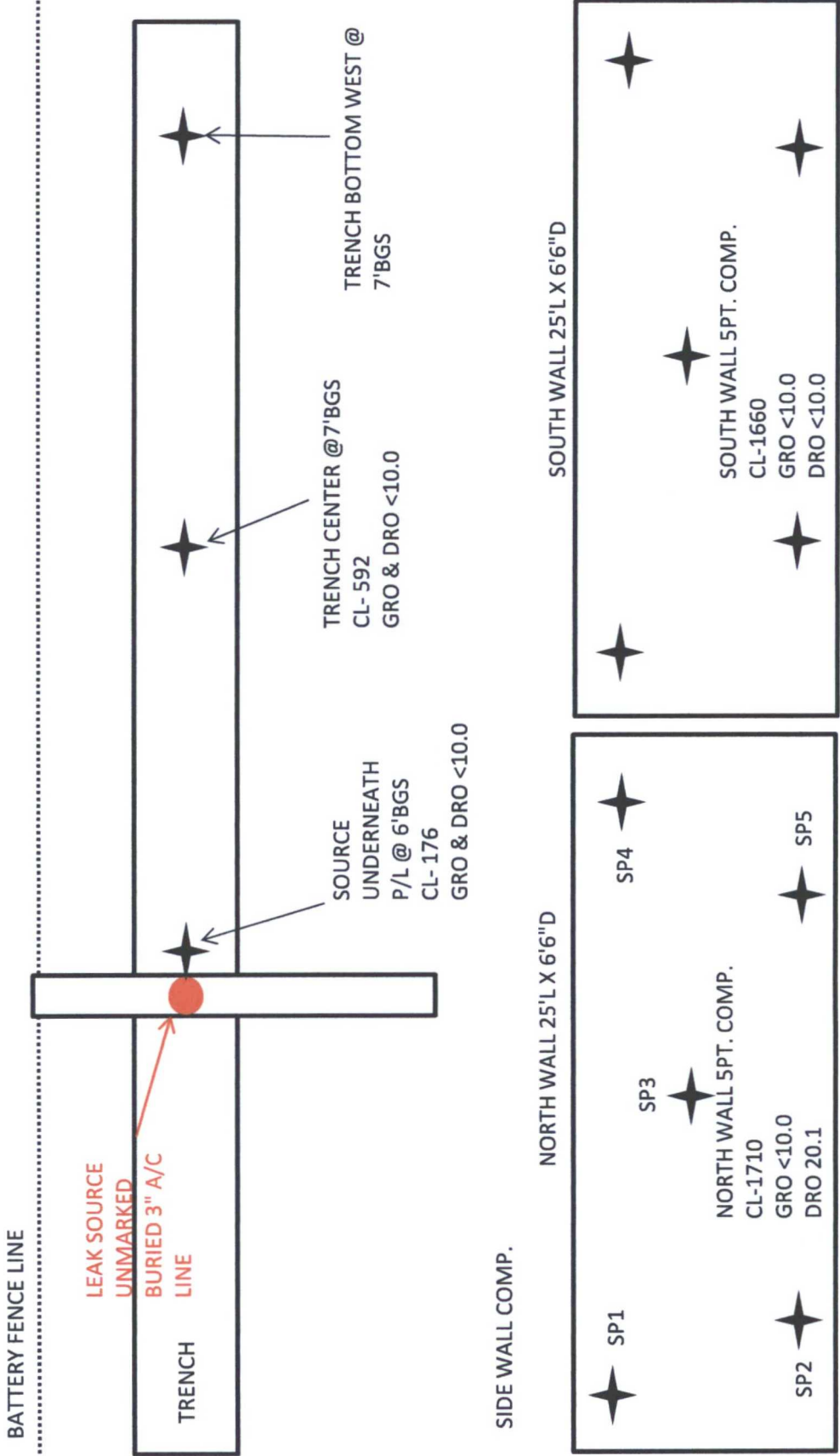
WEE INC. CL-FIELD TITRATION RESULTS

LOCATION: Targa / Rhombus Battery leak
1RP-2730

DATE	Sample pt. source underneath p/l	DEPTH	SOIL	WATER	CF	AGNO3	CL-	PID	SOIL LITHOLOGY
8/26/11	trench bottom center	6'	7.4	33.3	4.50	0.08	360	1.7	7.5YR-7/3 pink fractured rocky course sandy caliche damp
	trench bottom center	7'	8.7	29.4	3.38	0.18	608	1.2	10YR-8/3 very pale brown fractured rocky course sandy caliche damp
	trench bottom west	7'	11.2	27.9	2.49	0.18	448	0.8	10YR-8/2 very pale brown fractured rocky course sandy caliche damp
	12cyd excavated material	10pt comp.	8.7	29.3	3.37	0.25	842	0.8	10YR-8/2 very pale brown fractured rocky course sandy caliche damp
	N. wall 25'L x 6'6"D	5pt comp.	7.1	30.8	4.34	0.27	1171	1.1	10YR-8/2 very pale brown fractured rocky course sandy caliche damp
	S. wall 25'L x 6'6"D	5pt comp.	11.1	26.7	2.41	0.72	1731	2.3	10YR-8/2 very pale brown fractured rocky course sandy caliche damp
	T1 3' INTO N.WALL	0>1'	10.1	31	3.07	0.32	982		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
		1' above trench bottom	10	32	3.20	0.32	1024		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	T2 3' INTO N.WALL	CENTER	10	30.3	3.03	0.11	333		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
		0>1'	10	32.4	3.24	0.11	356		10YR-8/1 white sandy sand w/caliche dry
10/4/11	T3 3' INTO N. WALL	1' above trench bottom	10	33	3.30	0.11	363		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
		0>1'	10	32.5	3.25	0.28	910		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	T4 3' INTO S.WALL	1' above trench bottom	10	30.5	3.05	0.34	1037		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
		0>1'	10	31.9	3.19	0.23	733		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	T4 6' INTO S.WALL	1' above trench bottom	10.1	31	3.07	0.44	1350		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
		0>1'	10	32.8	3.28	0.1	328		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	T4 9' INTO S.WALL	1' above trench bottom	10	33	3.30	0.06	198		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
		CENTER	10	30.8	3.08	0.34	1047		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	T5 3' INTO S. WALL	CENTER	10	31.1	3.11	0.35	1088		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	T5 6' INTO S. WALL	CENTER	10	33.4	3.34	0.24	801		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
		0>1'	10	32.6	3.26	0.12	391		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	T6 3' INTO S.WALL	1' above trench bottom	10	31.5	3.15	0.05	157		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	N.WALL COMPOSITE		10	33.1	3.31	0.25	827		10YR-8/4 very pale brown sandy sand w/caliche slightly moist
	S.WALL COMPOSITE		10	33.9	3.39	0.11	373		10YR-8/4 very pale brown sandy sand w/caliche slightly moist

TARGA / RHOMBUS BATTERY LEAK
IRP-2730
8-26-11 SITE MAP

TOP VIEW

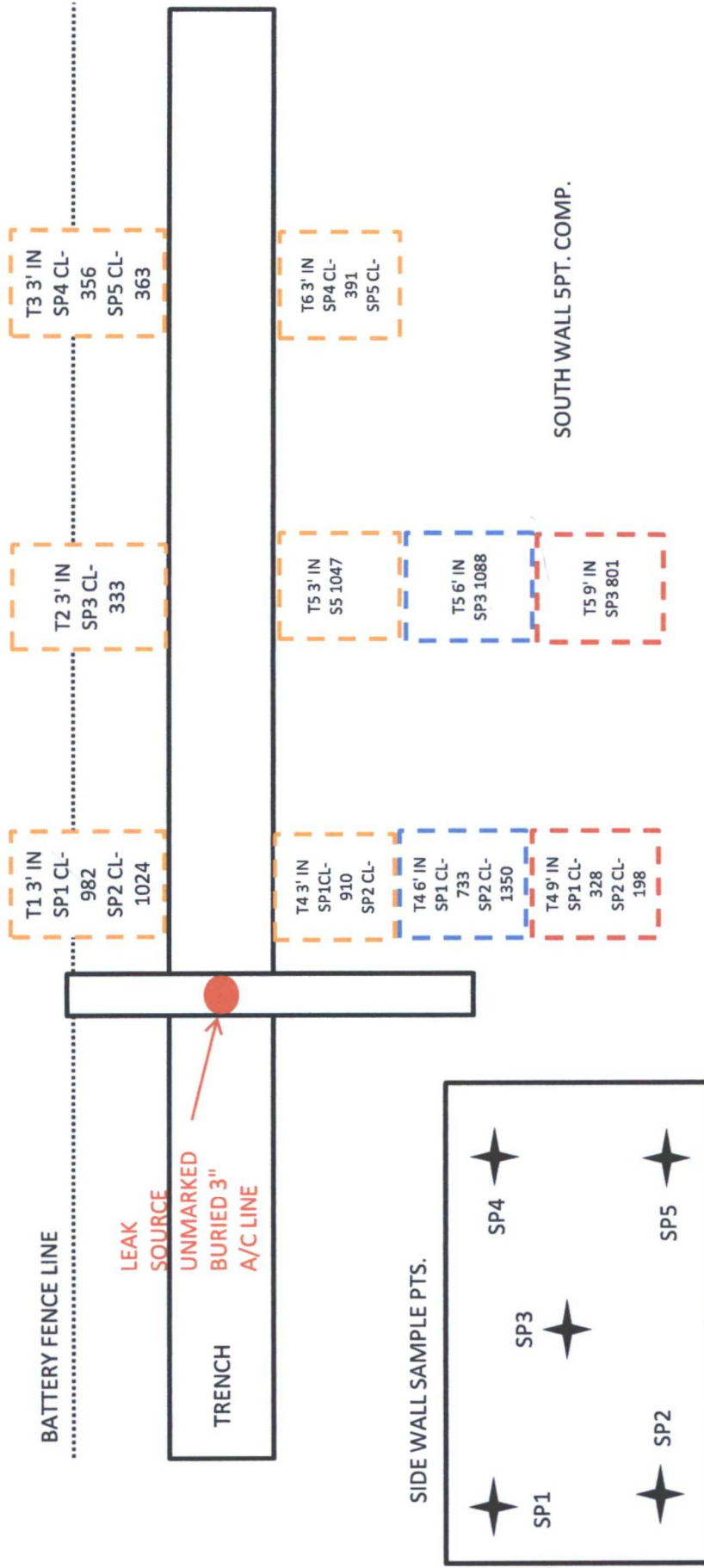


TARGA / RHOMBUS BATTERY LEAK
IRP-2730

10-4-11 SITE MAP

TOP VIEW

NORTH WALL 5PT. COMP.



August 15, 2011

ROY R. RASCON

WHOLE EARTH ENVIRONMENTAL, INC.

2103 ARBOR COVE

KATY, TX 77494

RE: TARGA/RHOMBUS BATT LEAK

Enclosed are the results of analyses for samples received by the laboratory on 08/08/11 8:40.

Cardinal Laboratories is accredited through Texas NELAP for:

Method SW-846 8021	Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method SW-846 8260	Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method TX 1005	Total Petroleum Hydrocarbons

Certificate number T104704398-08-TX. Accreditation applies to solid and chemical materials and non-potable water matrices.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

WHOLE EARTH ENVIRONMENTAL, INC.
ROY R. RASCON
2103 ARBOR COVE
KATY TX, 77494
Fax To: (281) 394-2051

Received: 08/08/2011
Reported: 08/15/2011
Project Name: TARGA/RHOMBUS BATT LEAK
Project Number: NONE GIVEN
Project Location: NOT GIVEN

Sampling Date: 08/06/2011
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SOURCE @ 6' BGS (H101653-01)

Chloride, SM4500Cl-B		mg/kg	Analyzed By: AP							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	08/09/2011	ND	432	108	400	0.00		
TPH 8015M		mg/kg	Analyzed By: ab							S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	08/12/2011	ND	196	98.2	200	3.54		
DRO >C10-C28	<10.0	10.0	08/12/2011	ND	179	89.5	200	2.25		
Surrogate: 1-Chlorooctane	116 %	70-130								
Surrogate: 1-Chlorooctadecane	133 %	70-130								

Sample ID: TRENCH BOTTOM CENTER (H101653-02)

Chloride, SM4500Cl-B		mg/kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	08/09/2011	ND	432	108	400	0.00	
TPH 8015M		mg/kg	Analyzed By: ab						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/12/2011	ND	196	98.2	200	3.54	
DRO >C10-C28	<10.0	10.0	08/12/2011	ND	179	89.5	200	2.25	
Surrogate: 1-Chlorooctane	112 %	70-130							
Surrogate: 1-Chlorooctadecane	128 %	70-130							

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

WHOLE EARTH ENVIRONMENTAL, INC.
ROY R. RASCON
2103 ARBOR COVE
KATY TX, 77494
Fax To: (281) 394-2051

Received:	08/08/2011	Sampling Date:	08/06/2011
Reported:	08/15/2011	Sampling Type:	Soil
Project Name:	TARGA/RHOMBUS BATT LEAK	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: EXCAVATED MATERIAL 10 PT COMP (H101653-03)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	864	16.0	08/09/2011	ND	432	108	400	0.00	
TPH 8015M		mg/kg		Analyzed By: ab					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/12/2011	ND	196	98.2	200	3.54	
DRO >C10-C28	<10.0	10.0	08/12/2011	ND	179	89.5	200	2.25	
Surrogate: 1-Chlorooctane	111 %	70-130							
Surrogate: 1-Chlorooctadecane	126 %	70-130							

Sample ID: N WALL 5 PT COMP (H101653-04)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1710	16.0	08/09/2011	ND	432	108	400	0.00	
TPH 8015M		mg/kg		Analyzed By: ab					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	08/12/2011	ND	196	98.2	200	3.54	
DRO >C10-C28	20.1	10.0	08/12/2011	ND	179	89.5	200	2.25	
Surrogate: 1-Chlorooctane		113 %	70-130						
Surrogate: 1-Chlorooctadecane		128 %	70-130						

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 WHOLE EARTH ENVIRONMENTAL, INC.
 ROY R. RASCON
 2103 ARBOR COVE
 KATY TX, 77494
 Fax To: (281) 394-2051

Received:	08/08/2011	Sampling Date:	08/06/2011
Reported:	08/15/2011	Sampling Type:	Soil
Project Name:	TARGA/RHOMBUS BATT LEAK	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S WALL 5 PT COMP (H101653-05)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1660	16.0	08/09/2011	ND	432	108	400	0.00		
TPH 8015M		mg/kg		Analyzed By: ab						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<10.0	10.0	08/12/2011	ND	196	98.2	200	3.54		
DRO >C10-C28	<10.0	10.0	08/12/2011	ND	179	89.5	200	2.25		
Surrogate: 1-Chlorooctane	117 %	70-130								
Surrogate: 1-Chlorooctadecane	131 %	70-130								

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Celey D. Keene, Lab Director/Quality Manager

Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

BILL TO		ANALYSIS REQUEST									
Company Name: <u>WELT, Inc.</u>	P.O. #:										
Project Manager: <u>Rog Rescan</u>	Company:										
Address:	Attn:										
City:	Address:										
Phone #:	City:										
Project #:	State:										
Project Name:	Phone #:										
Project Location: <u>Targa/Rhombus But Leak</u>	Fax #:										
Sampler Name: <u>Rog Rescan</u>											

Lab I.D.	Sample I.D.	MATRIX				PRESERV				SAMPLING			
		GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME	
H101653													
-1	Source Q6 Bens			X							8-6-11	9:40	
-2	Trench Bottom Center			X							8-6-11	9:43	
-3	Excavated Material 10 ft Comp			X							8-6-11	10:36	
4	N. Wall Spt Comp			X							8-6-11	11:18	
5	S. Wall Spt Comp			X							8-6-11	11:04	

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Relinquished By: <u>[Signature]</u>	Received By: <u>[Signature]</u>	Phone Result: ☐ Yes ☐ No	Add'l Phone #: ☐ Yes ☐ No
Date: <u>8/6/11</u>	Date: <u>8/6/11</u>	Fax Result: ☐ Yes ☐ No	Add'l Fax #: ☐ Yes ☐ No
Time: <u>8:40</u>	Time: <u>8:40</u>	REMARKS:	
Delivered By: (Circle One)	Checked By: <u>[Signature]</u>		
Sampler - UPS - Bus - Other:	Sample Condition: Cool, Intact ☒ Yes ☐ No		







