Closure Report

RECEIVED

MAY 21 2014

	Stie Desertpiton <u>MMOCD ARTESIA</u>
Site Name:	Lost Tank 35 State #4 CTB
Company:	Oxy Permian Ltd.
Legal Description:	Section 35, T21S, R31E
County:	Eddy County, NM
GPS Coordinates:	N 32.42818° W 103.75586°

energies alter	Roleaso Data
Date of Release:	05/30/2012
Type of Release:	Oil and Produced water
Source of Release:	Transfer line leak
Volume of Release:	8 bbls oil and 20 bbls produced water
Volume Recovered:	0 bbls

2 CMperante	Remediat	on Specifications
Remediation Parameters:	under the line	entire leak area to a depth of 4 feet. Place a liner that ruptured. Backfill the area with clean soil. tional delineation in the area of SP3.
Remediation Activities:	04/30/2014 to	05/08/2014
Plan Sent to OCD:	01/01/2014	Email from Cliff Brunson to Mike Bratcher

Plan Sent to OCD:	01/01/2014	Email from Cliff Brunson to Mike Bratcher
OCD Approval of Plan:	01/13/2014	Email from Mike Bratcher to Cliff Brunson
Plan Sent to BLM:	n/a	n/a
BLM Approval of Plan:	n/a	n/a

	Supporting Documentation
Initial C-141	Signed 03/27/2013
Final C-141	Signed 05/19/2014
Site Diagram	June 2012
Groundwater Plot	100'-150'
TOPO Maps	June 2012
Lab Summary	10/25/12-10/26/12 and 05/06/2014
Lab Analysis	10/25/12-10/26/12 and 05/06/2014
Correspondence	Request and approval of remediation plan via email

Exequent for Cleaner

Based on the completion of the remediation plan as agreed upon, BBC International requests closure approval from NMOCD.

Cliff Brunson, President of BBC International Inc. 05/19/2014

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

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

			Rel	ease Notifi	catio	n and Co	orrective A	ction				
						OPERA			🛛 Initi	al Report [Final Repor	
Name of Co		Oxy Permia		124 00240			Chancey Summe					
Address Facility Nar		tanolind Rd, Tank 35 Sta				Telephone No. (575) 397-8216 Facility Type Battery						
					·							
Surface Ow	ner Oxy			Mineral (Owner				Lease 1	No. V-3604		
				LOCA	TIO	N OF REI	LEASE					
Unit Letter	Section	Township	Range	Feet from the	North	South Line	Feet from the	East/W	est Line	County	<u> </u>	
	35	215	31E							Eddy County,	NM	
				Latitude <u>N 32.4</u>	1 <u>2938</u>	Longitı	ide <u>W 103.7754</u>	<u>49</u>				
				NAT	URE	OF RELI	EASE					
Type of Rele	ase Oil &	Produced wa	ter		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Volume of	Release 5 bbls	oil &	Volume I	Recovered 0 b	bls	
Source of Re	ease Tra	nsfer line leab					duced water		Date and	Hour of Discov		
						5/30/12		~			u y	
Was Immedia	Was Immediate Notice Given?					If YES, To Mike Brate						
					equirea	MIKE Brate	iner- OCD					
By Whom? Was a Water	Chancey					Date and H						
was a water	course Reac		Yes 🛛	No		If YES, Volume Impacting the Watercourse.						
If a Watercou	rse was lim											
	iise was inij	pacieu, Desen	be runy.						1	MAY 2 1	2014	
											9	
										NMOCD A	RTESIA	
Describe Cau												
A transfer lin according to a				bls of produced w	ater to s	spill onto the	ground. No fluid	s were re	ecovered.	Remediation wi	ll be performed	
_			-									
Describe Area				en.* A transfer line leal		5 hhla 16 all	au d 20 hbls of au			ill onto the man	- J No Ouida	
				according to an (oduced v	water to sp	ini onto the grou	na. No fiulas	
				_			•		<u> </u>			
l hereby certi regulations al	ty that the u	ntormation gr	ven above venort ar	is true and comp d/or file certain r	lete to th elease n	te best of my	knowledge and u	nderstan	d that purs	suant to NMOCI) rules and endanger	
public health	or the envir	onment. The	acceptanc	e of a C-141 repo	ort by the	e NMOCD ma	arked as "Final Ro	eport" do	oes not rel	ieve the operator	• of liability	
				investigate and r tance of a C-141								
federal, state,					report u	bes not reneve	e the operator of r	esponsit	Shiry for C	omphance with	any other	
(\sum			OIL CONS	SERV	ATION	DIVISION		
Signature:	<		\gg	\leq								
		0		~		Approved by	District Supervise	or:				
Printed Name	. Chance	y Summers						T				
Title: HES	Specialist					Approval Date	e:	E	xpiration	Date:		
E-mail Addre	ss: Chanc	ey_Summers	@oxy.cor	n		Conditions of	Approval:					
										Attached	1	
	- 27- /	J ts If Nacassr	Phone:	(575) 397-821	6							

Attach Additional Sheets If Necessary

State of New Mexico Energy Minerals and Natural Resources

Form C-141 Revised October 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

	Release Notification and Corrective Action											
	· · ·					OPERA			Initia	l Report	\boxtimes	Final Report
Name of Co		Oxy Permia		T (000 (0			Chancey Summe					
Address Facility Nat		tanolind Rd, Tank 35 Sta				Telephone No. (575) 397-8216 Facility Type Battery						
							- Duttory					
Surface Ow	ner Oxy	,		Mineral C)wner				ease N	o. V-3604		
						N OF REI		1		3		
Unit Letter	Section	Township	Range	Feet from the	North/	South Line	Feet from the	East/West	Line	County		
М	35	215	31E							Eddy Cou	nty, NN	A
Latitude <u>N 32.42818°</u> Longitude <u>W 103.75586°</u>												
						OF RELI						
Type of Rele	ase Oil &	Produced wa	ater		URL	Volume of		oil & Vo	lume Ro	ecovered	0 bbls	
							duced water					
Source of Re	lease Tra	nsfer line leal	c			Date and H 5/30/12	lour of Occurrenc	e Dat	e and F	lour of Dis	covery	
Was Immedia	ate Notice C					If YES, To			· · · ·			
		X	Yes L	No 🔲 Not Re	equired	Mike Brate	her- OCD					
By Whom?	Chancey			· · · · · · · · · · · · · · · · · · ·		Date and H				······································		·
Was a Water	course Reac	hed?	Yes 🛛	No		If YES, Vo	lume Impacting t	he Watercou		RECE		
according to Describe Are The area affe	e leak cause an OCD app a Affected a cted is appr	ed 5 bbls of or proved remed and Cleanup A oximately 60	il and 20 b iation plan Action Tak	bls of produced w	c caused	5 bbls of oil	and 20 bbls of pr	oduced wate	ered. R	ll onto the g	ART will be	ESSA re performed No fluids
regulations al public health should their o	l operators or the envir perations have ument. In a	are required to conment. The ave failed to a ddition, NMC	o report an acceptanc idequately ICD accep	is true and compl d/or file certain re c of a C-141 repo investigate and re tance of a C-141 r	elease no rt by the emediate	otifications an NMOCD ma contaminatio	d perform correc arked as "Final R on that pose a thre	tive actions f eport" does r eat to ground responsibility	for relea lot relie water, for con	ases which eve the open surface wa mpliance w	may en rator of ter, hun vith any	idanger liability man health
Signature:	\geq		\geq	2							—	:
Printed Name	: Chance	y Summers		777 7	A	Approved by	District Supervise	or:				
Title: HES	Specialist				A	Approval Date	2 :	Expir	ation D	ate:		
E-mail Addre	ss: Chane 5-19	cey Summers				Conditions of	Approval:			Attached		
Date: Attach Addit			Phone:	(575) 397-8210	6							





Groundwater Plot

Oxy Lost Tank 35 State #4 CTB



Location



Section Quarters

Oxy Lost Tank 35 State #4 CTB



✤ Location

Oxy Lost Tank 35 State #4 CTB



Oxy '



Laboratory Analytical Results Summary OXY, Lost Tank 35 State #4 CTB

		Sample	SP1@ SURFACE	SP1 @ 1'
Analyte	Method	Date	10/25/12	10/25/12
			mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050
Toluene	BTEX 8021B		< 0.050	<0.050
Ethylbenzene	BTEX 8021B		< 0.050	<0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150
Total BTEX	BTEX 8021B		< 0.300	<0.300
Chloride	SM4500CI-B		384	96
GRO	TPH 8015M		<10.0	<10.0
DRO	TPH 8015M		29.4	<10.0

		Sample	SP2@ SURFACE	SP2 @ 1'	SP2 @ 3'	SP2 @ 7'	SP2 @ 10'
Analyte	Method	Date	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.050	< 0.050	< 0.050	N/A	N/A
Toluene	BTEX 8021B		<0.050	< 0.050	< 0.050	N/A	N/A
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050	< 0.050	N/A	N/A
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150	N/A	N/A
Total BTEX	BTEX 8021B		< 0.300	< 0.300	< 0.300	N/A	N/A
Chloride	SM4500CI-B		3440	752	992	10000	112
GRO	TPH 8015M		<10.0	<10.0	<10.0	N/A	N/A
DRO	TPH 8015M		177	<10.0	<10.0	N/A	N/A

		Sample	SP3 @ SURFACE	SP3 @ 1'	SP3 @ 3'	SP3 @ 7'	SP3 @ 12'	SP3 @ 18'	SP3 @ 20'	SP3 @ 22
Analyte	Method	Date	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12	5/6/14	5/6/14
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050	< 0.050	N/A	N/A	N/A	N/A	N/A
Toluene	BTEX 8021B		< 0.050	0.068	< 0.050	N/A	N/A	N/A	N/A	N/A
Ethylbenzene	BTEX 8021B		< 0.050	0.85	<0.050	N/A	N/A	N/A	N/A	N/A
Total Xylenes	BTEX 8021B		<0.150	2.29	<0.150	N/A	N/A	N/A	N/A	N/A
Total BTEX	BTEX 8021B		< 0.300	3.21	<0.300	N/A	N/A	N/A	N/A	N/A
Chloride	SM4500CI-B		1040	3320	3040	18400	14000	12600	1540	416
GRO	TPH 8015M		<50.0	220	<10.0	N/A	N/A	N/A	N/A	N/A
DRO	TPH 8015M		872	6310	10.6	N/A	N/A	N/A	N/A	N/A

		Sample	SP4@ SURFACE	SP4 @ 1'	SP4 @ 3'	SP4 @ 7'	SP4 @ 12'	SP4 @ 17'
Analyte	Method	Date	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050	< 0.050	N/A	N/A	N/A
Toluene	BTEX 8021B		< 0.050	<0.050	< 0.050	N/A	N/A	N/A
Ethylbenzene	BTEX 8021B		< 0.050	< 0.050	< 0.050	N/A	N/A	N/A
Total Xylenes	BTEX 8021B		<0.150	<0.150	< 0.150	N/A	N/A	N/A
Total BTEX	BTEX 8021B		< 0.300	<0.300	< 0.300	N/A	N/A	N/A
Chloride	SM4500CI-B		272	480	6700	21200	4720	144
GRO	TPH 8015M		<10.0	<10.0	<10.0	N/A	N/A	N/A
DRO	TPH 8015M		<10.0	12.6	33.6	N/A	N/A	N/A

		Sample	SP5 @ SURFACE	SP5 @ 3'	SP5 @ 7'	SP5 @ 10'
Analyte	Method	Date	10/26/12	10/26/12	10/26/12	10/26/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		16	16	32	<16.0

		Sample	SP6 @ SURFACE	SP6 @ 3'	SP6 @ 7'	SP6 @ 10'
Analyte	Method	Date	10/26/12	10/26/12	10/26/12	10/26/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		<16.0	<16.0	<16.0	<16.0

		Sample	SP7@ SURFACE	SP7 @ 3'	SP7 @ 5'
Analyte	Method	Date	10/26/12	10/26/12	10/26/12
			mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		<16.0	<16.0	<16.0



November 07, 2012

Cliff Brunson BBC International, Inc. P.O. Box 805 Hobbs, NM 88241

RE: LOST TANK 35-4

Enclosed are the results of analyses for samples received by the laboratory on 11/01/12 16:25.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited certif.html.

Cardinal Laboratories is accreditated 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 (V1, 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,

Celeg D. Keine

Celey D. Keene Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 1 @ SURFACE (H202671-01)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	121 %	6 89.4-12	6	<u></u>					
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	29.4	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	85.7 9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	97.0 \$	63.6-15	4						

Cardinal Laboratories

*=Accredited Analyte

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Celeg D. Kune

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 1 @ 1' (H202671-02)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	119 9	6 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	<10.0	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	84.9	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	94.8	63.6-15	4						

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*=Accredited Analyte

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Celeg D. Kene

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 2 @ SURFACE (H202671-03)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	119 %	6 89.4-12	6						, <u> </u>
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3440	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	177	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	85.9 9	65.2-14	0			<u> </u>			
Surrogate: 1-Chlorooctadecane	97.19	63.6-15	4						

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*=Accredited Analyte

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Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 2 @ 1' (H202671-04)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	120	% 89.4-12	6						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	752	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	

ND

217

108

200

1.00

11/05/2012

 Surrogate:
 1-Chlorooctane
 82.7 %
 65.2-140

 Surrogate:
 1-Chlorooctadecane
 93.0 %
 63.6-154

<10.0

10.0

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DRO >C10-C28

*=Accredited Analyte

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Celeg D. Kune

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 2 @ 3' (H202671-05)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	120 %	6 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	992	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	<10.0	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	86.2	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	96.0 5	63.6-15	4						

Sample ID: SP 2 @ 7' (H202671-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	10000	16.0	11/06/2012	ND	416	104	400	3.92	

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Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 2 @ 10' (H202671-07)

Chloride, SM4500CI-B	mg,	kg .	Analyze	Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/06/2012	ND	416	104	400	3.92	

Sample ID: SP 3 @ SURFACE (H202671-08)

BTEX 8021B	mg/	kg	Analyze	d By: AP					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIC	135 9	% 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<50.0	50.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	872	50.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	88.1	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	121 9	63.6-15	4						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 3 @ 1' (H202671-09)

BTEX 8021B	mg/kg		Analyze	d By: AP					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	0.068	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	0.850	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	2.29	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	3.21	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	525	% 89.4-12	6			· · · · · · · · · · · · · · · · · · ·			
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3320	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	220	50.0	11/05/2012	ND	194	96.9	200	4.39	
	6310	50.0	11/05/2012	ND	217	108	200	1.00	

Surrogate: 1-Chlorooctadecane 164 % 63.6-154

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 3 @ 3' (H202671-10)

BTEX 8021B	mg/	kg	Analyze	d By: AP	_				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	126 9	% 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3040	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	10.6	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	91.1	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	103 9	63.6-15							

Sample ID: SP 3 @ 7' (H202671-11)

Chloride, SM4500Cl-B	-B mg/kg Analyzed By: HM									
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	18400	16.0	11/06/2012	ND	416	104	400	3.92		

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Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 3 @ 12' (H202671-12)

Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	14000	16.0	11/06/2012	ND	416	104	400	3.92	

Sample ID: SP 3 @ 18' (H202671-13)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	12600	16.0	11/06/2012	ND	416	104	400	3.92	

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Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 4 @ SURFACE (H202671-14)

BTEX 8021B	mg/	'kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	120 9	% 89.4-126	i						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: HM		<u>-</u>			
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier

Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
272	16.0	11/06/2012	ND	416	104	400	3.92	
mg,	/kg	Analyze	d By: MS					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
<10.0	10.0	11/05/2012	ND	217	108	200	1.00	
	% 65 2-14	0						
	272 mg, Result <10.0 <10.0	272 16.0 mg/kg Result Reporting Limit <10.0	272 16.0 11/06/2012 mg/kg Analyze Result Reporting Limit Analyzed <10.0	272 16.0 11/06/2012 ND mg/kg Analyzed By: MS Result Reporting Limit Analyzed Method Blank <10.0	272 16.0 11/06/2012 ND 416 mg/kg Analyzed By: MS Method Blank BS Result Reporting Limit Analyzed Method Blank BS <10.0	272 16.0 11/06/2012 ND 416 104 mg/kg Analyzed By: MS MS Kecovery Result Reporting Limit Analyzed Method Blank BS % Recovery <10.0	272 16.0 11/06/2012 ND 416 104 400 mg/kg Analyzed By: MS Method Blank BS % Recovery True Value QC <10.0	272 16.0 11/06/2012 ND 416 104 400 3.92 mg/kg Analyzed By: MS Method Blank BS % Recovery True Value QC RPD <10.0

Surrogate: 1-Chlorooctadecane 99.4 % 63.6-154

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Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 4 @ 1' (H202671-15)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	119 %	6 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	12.6	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	89.9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	99.6	63.6-15	4						

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Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 4 @ 3' (H202671-16)

BTEX 8021B	mg/	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	119 9	% 89.4-12	6						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6700	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	

Surrogate: 1-Chlorooctane	85.5 %	65.2-140
Surrogate: 1-Chlorooctadecane	97.5 %	63.6-154

33.6

10.0

Sample ID: SP 4 @ 7' (H202671-17)

	ig/kg	Analyze	d By: HM					
Analyte Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride 21200	16.0	11/06/2012	ND	416	104	400	3.92	

ND

217

108

200

1.00

11/05/2012

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DR0 >C10-C28

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Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012	
Reported:	11/07/2012	Sampling Type:	Soil	
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact	
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson	
Project Location:	EDDY COUNTY, NM			

Sample ID: SP 4 @ 12' (H202671-18)

Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4720	16.0	11/06/2012	ND	416	104	400	3.92	

Sample ID: SP 4 @ 17' (H202671-19)

Chloride, SM4500CI-B	mg/kg Analyzed By: H			d By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	11/06/2012	ND	416	104	400	3.92		

Sample ID: SP 5 @ SURFACE (H202671-20)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/06/2012	ND	416	104	400	3.92	

Sample ID: SP 5 @ 3' (H202671-21)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 5 @ 7' (H202671-22)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	8S	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/06/2012	ND	400	100	400	0.00	

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Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/26/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 5 @ 10' (H202671-23)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 6 @ SURFACE (H202671-24)

Chloride, SM4500Cl-B	-B mg/kg			Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 6 @ 3' (H202671-25)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 6 @ 7' (H202671-26)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 6 @ 10' (H202671-27)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

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Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/26/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 7 @ SURFACE (H202671-28)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 7 @ 3' (H202671-29)

Chloride, SM4500Cl-B	hloride, SM4500Cl-B mg/kg			d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 7 @ 5' (H202671-30)

Chloride, SM4500Cl-B	B mg/kg			d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

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Celeg D. Kune

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
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 SM4500CI-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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Celey Di Kune

Celey D. Keene, Lab Director/Quality Manager

3

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240

(505) 393-2326 FAX (505) 393-2476

Company Name	BBC International, Inc.					See BIL	1.10					ļ	NAL	YSIS	RE	QUES	ST			
Project Manage	r: Cliff Brunson					.0. #:														
Address: P.O.	Box 805				C	ompany:														
City: Hobbs	State: NM	Zip	b: 8	38241	AI	ttn:														
Phone #: 575-	397-6388 Fax #: 575	-39	7-0	397	A	ddress:						1								
Project #:	Project Owne	r: 0	ху		Ci	ity:														
Project Name:	_ost Tank 35-4				SI	tate:	Zip:													
	n: Eddy County, NM				PI	hone #:														
Sampler Name:					F	ax #:														
FOR LAB USE ONLY		Τ	Γ	MATRIX		PRESERV	SAMPL	NG	1											
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	GROUNDWATER WASTEWATER Soll	SLUDGE OTHFR ·	ACID/BASE: ICE / COOL OTHER :	DATE	TIME	CI	TPH	BTEX									
1	SP1 @ SURFACE	6					10/25/12	8:33 AM	\checkmark	✓	✓									
22	SP1 @ 1'	G	1				10/25/12	8:40 AM	\checkmark	\checkmark	1									
5.5.5 10 10	SP2 @ SURFACE	G					10/25/12	9:00 AM	\checkmark	1	1									
L.	SP2 @ 1'	G					10/25/12	9:11 AM	1	1	\checkmark									
, Eg	SP2 @ 3'	G	1					9:52 AM	\checkmark	1	1									
6		G	<u> </u>					10:59 AM			L					.				
7	SP2 @ 10'	G						11:31 AM								<u> </u>	<u> </u>			
	SP3 @ SURFACE	G	<u>}</u>].					11:59 AM	1	1	√			<u> </u>			ļ			
	SP3 @ 1'	IÇ				_		1:05 PM	√	1			·							
i []	SP3 @ 3'	IG	>)				10/25/12	1:20 PM	✓	✓	✓								1	

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	attitiates or successors arising out of or related to the performance o	I services hereunder by C	lardinal, regordless of whether such claim is based upon any of the above stated re	asons or otherwise.			
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ζ	Jan Jan Jan	Time: 25	Joch Henson				
1	Delivered By: (Circle One)	······································	Sample Condition CHECKED BY:				
	Sampler - UPS - Bus - Other:		Cool Intact (Infitials)				

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240

(505) 393-2326 FAX (505) 393-2476

Company Name	BBC International, Inc.				1	BIL	1.70	•				A	NAL	YSIS	S RE	QUES	5T	 	
	r: Cliff Brunson				<i>P</i> .	.O. #:			1										
Address: P.O.	Box 805				c	ompany:			!		۱								
City: Hobbs	State: NM	Zip	: 8	8241	A	.ttn:													
Phone #: 575-	397-6388 Fax #: 575	-39	7-03	397	A	ddress:													
Project #:	Project Owner	: 0	ху		Ci	ity:				ļ									
Project Name:	_ost Tank 35-4				St	tate:	Zip:												
Project Locatio	n: Eddy County, NM				PI	hone #:									1				
Sampler Name:					Fa	ax #:													
FOR LAB USE ONLY				MATRIX		PRESERV.	SAMPLI	NG											
Lab I.D.	Sample I.D.	(G)RAB OR (C)OM	# CONTAINERS	GROUNDWATER WASTEWATER Soll Ol	OTHER :	ACID/BASE: ICE / COOL OTHER :	DATE	TIME	CI	HdL	BTEX								
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<u> </u>	SP4 @ SURFACE	G	<u> </u>]				10/25/12		1	\checkmark	\checkmark				ļ			 	*****
15	SP4 @ 1'	G	1				10/25/12		⊥		 ✓ 				ļ			 	·······
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18	SP4 @ 12'	Ģ	1		!		10/25/12					l						 	
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1 20	SP5 @ SURFACE	IG					10/26/12	8:19 AM	√			۱ ۱	١,		ļ				

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	altitutes or successors arising out of or related to the performance o	I services he	reunder by Ca	ardinel, renardless of whether such claim is based upon any of the above stated re	asons or otherwise.				
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	INTO	102	642		Fax Result:	□ Yes	🗆 No	Add'l Fax #:	
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	Venur		ця:						
	Relinquished By:	Date:	1	Received By:					
	and the second sec	Time:		andi Denser					
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	Sampler - UPS - Bus - Other:		··-]	Cool Intact (Initials)					

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240

(505) 393-2326 FAX (505) 393-2476

	BBC International, Inc.						精	振 邂逅	BI	11 70	建設 将				1	ANAL	YSIS	S RE	QUE	ST			
Project Manage	r: Cliff Brunson). #:															
Address: P.O	Box 805						Co	mpany	y :														
City: Hobbs	State: NM	Zip	b: {	3824	1		Att	tn:					İ										
Phone #: 575-	397-6388 Fax #: 575	5-39	7-0	397			Ad	Idress:	:														
Project #:	Project Owne	r: 0	ху				Cit	ty:															
Project Name:	Lost Tank 35-4						Sta	ate:		Zip:													
Project Locatio	n: Eddy County, NM						Ph	ione #:															
Sampler Name:	Jeff Ornelas						Fa	× #:															
FOR LAB USE ONLY					MATE	RIX	······	PRES	ERV.	SAMPL	NG		1		•								
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMF	# CONTAINERS	GROUNDWATER	WASTEWATER	OIL	OTHER :	ACID/BASE: ICE / COOL	OTHER :	DATE	TIME)										
24	SP5 @ 3'	G	, 1		1			/		10/26/12	9:00 AM	1											
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	Relinquished By:	Date: 11, 19	Received By:					
		11/1/2-	Arrive Alex	1 D 60				
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	Sampler - UPS - Bus - Other:		Cool Intact	(Initials) (开下)				

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May 13, 2014

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: LOST TANK 35-4

Enclosed are the results of analyses for samples received by the laboratory on 05/07/14 8:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accred certif.html.

Cardinal Laboratories is accreditated 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 (V1, 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,

Celeg D. Keine

Celey D. Keene Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-0397

Received:	05/07/2014	Sampling Date:	05/06/2014
Reported:	05/13/2014	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 3 @ 20' (H401385-01)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1540	16.0	05/13/2014	ND	400	100	400	3.92	

Sample ID: SP 3 @ 22' (H401385-02)

Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	05/13/2014	ND	400	100	400	3.92	

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*=Accredited Analyte

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Celeg Di Kune

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

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 SM4500CI-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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Celey D. Keene, Lab Director/Quality Manager

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Company Name: BBC International Inc.	BILL TO MAN		-	ANA	LYSI	S RE	EQUE	ST			
Project Manager: Cliff Brunson	P.O. #:]				1			Τ
Address: P.O. Box 805	Company:										
City: Hobbs State: NM Zip: 88241	Attn:			1		.·	1	1.			
Phone #: 575-397-6388 Fax #: 575-397-0397	Address:						.				
Project #: Project Owner: OK4	City:			· .		Ľ					
Project Name: LOST TANK 3544	State: Zip:				l.·	·	: I -				1
Project Location:	Phone #:		:								ŀ
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PLEASE NOTE: Liability and Damages, Cardinal's fability and clent's exclusive remedy for any claim arising whether bases in contract analyses. All claims including those for regrigence and any other cause whotspever shall be deemed waived unless made in writing and	received by Cardinal within 30 days after completion of the app	picable				• •					
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Time:											
Delivered By: (Circle One) Sample Condition	ON CHECKED BY:										
Sampler - UPS - Bus - Other: 3.20 Cool Intact No No No											
											_

Kathy Purvis

From:	Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us></mike.bratcher@state.nm.us>
Sent:	Monday, January 13, 2014 11:22 AM
То:	Cliff P. Brunson
Cc:	C J Summers; Ken Swinney; Jennifer Gilkey; Kathy Purvis
Subject:	RE: OXY-Lost Tank 35 State #4 CTB-Remediation Plan

Reference: OXY USA * Lost Tank 35 St 004 * 30-015-31275 * M-35-21s-31e * Eddy County, New Mexico NMOCD Reference number: 2RP-1609 * Date of release: 5/30/2012

Cliff,

Your proposal for remediation of the above referenced release is approved with the following conditions:

- Notify OCD prior to commencement of remedial activities.
- Further delineation is required in the area identified as SP-3.
- Notify OCD prior to installation of liner.

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If you have any questions or concerns, and for notification, please contact me.

Mike Bratcher NMOCD District 2 811 S. First Street Artesia, NM 88210 O: 575-748-1283 X108 C: 575-626-0857 F: 575-748-9720

From: Cliff P. Brunson [mailto:cbrunson@bbcinternational.com]
Sent: Wednesday, January 01, 2014 1:28 PM
To: Bratcher, Mike, EMNRD
Cc: C J Summers; Ken Swinney; Jennifer Gilkey; Kathy Purvis
Subject: OXY-Lost Tank 35 State #4 CTB-Remediation Plan

Mike,

This e-mail is to confirm our conversation on December 18, 2013 about the remediation plan for the above referenced site. I have attached the materials that we used in our discussion. As discussed, Oxy will excavate the entire spill area to a depth of 4 feet with a liner put in place. The liner will be under the line that ruptured. The area will then be backfilled with clean soil.

If you would please e-mail your concurrence with this remediation plan, it would be greatly appreciated.

Thanks, Cliff

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Groundwater Plot

Oxy Lost Tank 35 State #4 CTB





Section Quarters

Oxy Lost Tank 35 State #4 CTB

<i>County</i>	<i>Unit Letter</i>	<i>Section</i>	<i>Township</i>	<i>Range</i>	
Eddy	M	35	21S	31E	
Trend Map	100'-150'				
	1			2	
NW/NW None found		NW	NW/NE	NE/NE	
Unit Letter D	Unit Le	tter C	Unit Letter B	Unit Letter A	
SW/NW	SE/	NW	SW/NE	SE/NE	
Unit Letter E	Unit Let	tter F	Unit Letter G	Unit Letter H	
NW/SW	NE	/SW	NW/SE	NE/SE	
Unit Letter L	Unit Le	tter K	Unit Letter J	Unit Letter I	
SW/SW	SE/	SW	SW/SE	SE/SE	
Unit Letter M	Unit Le	tter N	Unit Letter O	Unit Letter P 4	- Julie

Location

o seo

Laboratory Analytical Results Summary OXY, Lost Tank 35 State #4 CTB

		Sample	SP1@ SURFACE	SP1 @ 1'
Analyte	Method	Date	10/25/12	10/25/12
			mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.050	<0.050
Toluene	BTEX 8021B		<0.050	<0.050
Ethylbenzene	BTEX 8021B		< 0.050	<0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150
Total BTEX	BTEX 8021B		< 0.300	< 0.300
Chloride	SM4500CI-B		384	96
GRO	TPH 8015M		<10.0	<10.0
DRO	TPH 8015M		29.4	<10.0

		Sample	SP2@ SURFACE	SP2 @ 1'	SP2 @ 3	SP2 @ 7'	SP2 @ 10'
Analyte	Method	Date	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	<0.050	< 0.050	N/A	N/A
Toluene	BTEX 8021B		< 0.050	<0.050	<0.050	N/A	N/A
Ethylbenzene	BTEX 8021B	1	<0.050	<0.050	< 0.050	N/A	N/A
Total Xylenes	BTEX 8021B	1	<0.150	<0.150	<0.150	N/A	N/A
Total BTEX	BTEX 8021B		< 0.300	< 0.300	< 0.300	N/A	N/A
Chloride	SM4500CI-B		3440	752	992	10000	112
GRO	TPH 8015M		<10.0	<10.0	<10.0	N/A	N/A
DRO	TPH 8015M		177	<10.0	<10.0	N/A	N/A

		Sample	SP3@ SURFACE	SP3 @ 1'	SP3 @ 3'	SP3 @ 7	SP3 @ 12'	SP3 @ 18'
Analyte	Method	Date	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		< 0.050	< 0.050	<0.050	N/A	N/A	N/A
Toluene	BTEX 8021B		<0.050	0.068	<0.050	N/A	N/A	N/A
Ethylbenzene	BTEX 8021B		<0.050	0.85	<0.050	N/Á	N/A	N/A
Total Xylenes	BTEX 8021B		<0.150	2.29	<0.150	N/A	N/A	N/A
Total BTEX	BTEX 8021B		< 0.300	3.21	< 0.300	N/A	N/A	N/A
Chloride	SM4500C1-B		1040	3320	3040	18400	14000	12600
GRO	TPH 8015M		<50.0	220	<10.0	N/A	N/A	N/A
DRO	TPH 8015M		872	6310	10.6	N/A	N/A	N/A

		Sample	SP4@ SURFACE	SP4 @ 1'	SP4 @ 3'	SP4 @ 7'	SP4 @ 12'	SP4 @ 17'
Analyte	Method	Date	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12	10/25/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B	1	<0.050	< 0.050	< 0.050	N/A	N/A	N/A
Toluene	BTEX 8021B	1	< 0.050	<0.050	<0.050	N/A	N/A	N/A_
Ethylbenzene	BTEX 8021B	1	<0.050	< 0.050	< 0.050	N/A	N/A	N/A
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150	N/A	N/A	N/A
Total BTEX	BTEX 8021B		<0.300	<0.300	< 0.300	N/A	N/A	N/A
Chloride	SM4500CI-B		272	480	6700	21200	4720	144
GRO	TPH 8015M		<10.0	<10.0	<10.0	N/A	N/A	N/A
DRO	TPH 8015M		<10.0	12.6	33.6	N/A	N/A	N/A

		Sample	SP5@ SURFACE	SP5 @ 3'	SP5 @ 7'	SP5 @ 10'
Analyte	Method	Date	10/26/12	10/26/12	10/26/12	10/26/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		16	16	32	<16.0

		Sample	SP6 @ SURFACE	SP6 @ 3'	SP6 @ 7'	SP6 @ 10'
Analyte	Method	Date	10/26/12	10/26/12	10/26/12	10/26/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		<16.0	<16.0	<16.0	<16.0

		Sample	SP7@ SURFACE	SP7 @ 3'	SP7@5
Analyte	Method	Date	10/26/12	10/26/12	10/26/12
			mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500CI-B		<16.0	<16.0	<16.0



November 07, 2012

Cliff Brunson BBC International, Inc. P.O. Box 805 Hobbs, NM 88241

RE: LOST TANK 35-4

Enclosed are the results of analyses for samples received by the laboratory on 11/01/12 16:25.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accred certif.html.

Cardinal Laboratories is accreditated 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 (V1, 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,

Celeg D. Keine

Celey D. Keene Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 1 @ SURFACE (H202671-01)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	1219	6 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	29.4	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	85.7 \$	65.2-14	0	,					
Surrogate: 1-Chlorooctadecane	97.0 \$	63.6-15	4						

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Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 1 @ 1' (H202671-02)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	119 %	6 89.4-12	6		•				
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	<10.0	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	84.9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	94.8 9	63.6-15	4						

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Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 2 @ SURFACE (H202671-03)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2,00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	119 9	6 89.4-12	6			······································			
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3440	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	177	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	85.9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	97.1 9	63.6-15	4						

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Celeg D. Kere

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 2 @ 1' (H202671-04)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIE	120 %	6 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	752	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	<10.0	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	82.7 9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	93.0 9	63.6-15	4						

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Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 2 @ 3' (H202671-05)

BTEX 8021B	mg/	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIE	120 9	% 89.4-12	6						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	992	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	<10.0	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	86.2	% 65.2-14	0						
			4						

Sample ID: SP 2 @ 7' (H202671-06)

Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	10000	16.0	11/06/2012	ND	416	104	400	3.92	

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Ciliz D. Kune

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 2 @ 10' (H202671-07)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/06/2012	ND	416	104	400	3.92	

Sample ID: SP 3 @ SURFACE (H202671-08)

BTEX 8021B	mg/	kg	Analyze	d By: AP					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	135 9	% 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<50.0	50.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	872	50.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	88.1 9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	121 %	63.6-15	4						

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Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 3 @ 1' (H202671-09)

BTEX 8021B	mg/	kg	Analyze	d By: AP					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	0.068	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	0.850	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	2.29	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	3.21	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	525 %	6 89.4-12	6					-	
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3320	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	220	50.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	6310	50.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	125 %	65.2-14	0						
Surrogate: 1-Chlorooctadecane	1649	63.6-15	4						

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Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 3 @ 3' (H202671-10)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	126 9	89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3040	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	10.6	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	91.1	% 65.2-14	0		-				
Surrogate: 1-Chlorooctadecane	103 9	63.6-15							

Sample ID: SP 3 @ 7' (H202671-11)

Chloride, SM4500CI-B	mg,	/kg	Anałyze	d By: HM	-				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	18400	16.0	11/06/2012	ND	416	104	400	3.92	

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Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (505) 397-0397

Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 3 @ 12' (H202671-12)

Chloride, SM4500CI-B	mg.	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	14000	16.0	11/06/2012	ND	416	104	400	3.92	
Sample ID: SP 3 @ 18' (I	H202671-13)								

Chloride, SM4500Cl-B mg/kg

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	12600	16.0	11/06/2012	ND	416	104	400	3.92	

Analyzed By: HM

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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 4 @ SURFACE (H202671-14)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	120 %	6 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	<10.0	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	88.7 9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	99.4 9	63.6-15	4						

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Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 4 @ 1' (H202671-15)

BTEX 80218	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	1199	6 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	12.6	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	89.9	65.2-14	0						
Surrogate: 1-Chlorooctadecane	99.6	63.6-15	4						

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Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 4 @ 3' (H202671-16)

BTEX 8021B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Benzene*	<0.050	0.050	11/06/2012	ND	1.85	92.7	2.00	9.78	
Toluene*	<0.050	0.050	11/06/2012	ND	2.07	104	2.00	8.18	
Ethylbenzene*	<0.050	0.050	11/06/2012	ND	2.08	104	2.00	8.02	
Total Xylenes*	<0.150	0.150	11/06/2012	ND	6.35	106	6.00	7.19	
Total BTEX	<0.300	0.300	11/06/2012	ND					
Surrogate: 4-Bromofluorobenzene (PIL	119 9	6 89.4-12	6						
Chloride, SM4500CI-B	mg/kg		Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6700	16.0	11/06/2012	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/05/2012	ND	194	96.9	200	4.39	
DRO >C10-C28	33.6	10.0	11/05/2012	ND	217	108	200	1.00	
Surrogate: 1-Chlorooctane	85.5	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	97.5	63.6-15	1						

Sample ID: SP 4 @ 7' (H202671-17)

Chloride, SM4500CI-B mg/kg			Analyze	By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	21200	16.0	11/06/2012	ND	416	104	400	3.92	

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Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/25/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 4 @ 12' (H202671-18)

Chloride, SM4500Cl-B mg/kg			Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4720	16.0	11/06/2012	ND	416	104	400	3.92	

Sample ID: SP 4 @ 17' (H202671-19)

Chloride, SM4500Cl-B mg/kg			Analyze	Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	11/06/2012	ND	416	104	400	3.92	

Sample ID: SP 5 @ SURFACE (H202671-20)

Chloride, SM4500Cl-B	B mg/kg		Analyze	Analyzed By: HM			<u>-</u>		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/06/2012	ND	416	104	400	3.92	

Sample ID: SP 5 @ 3' (H202671-21)

Chloride, SM4500Cl-B mg/kg		Analyze	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 5 @ 7' (H202671-22)

Chloride, SM4500Cl-B	mg	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/06/2012	ND	400	100	400	0.00	

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Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/26/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN.	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 5 @ 10' (H202671-23)

Chloride, SM4500Cl-B mg/kg		Analyze	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 6 @ SURFACE (H202671-24)

Chloride, SM4500Cl-B	mg/	/kg	Analyzed By: HM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00		

Sample ID: SP 6 @ 3' (H202671-25)

Chloride, SM4500Cl-B	ˈ mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 6 @ 7' (H202671-26)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result Reporting L		Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 6 @ 10' (H202671-27)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

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Celey D. Keene, Lab Director/Quality Manager



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Received:	11/01/2012	Sampling Date:	10/26/2012
Reported:	11/07/2012	Sampling Type:	Soil
Project Name:	LOST TANK 35-4	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	EDDY COUNTY, NM		

Sample ID: SP 7 @ SURFACE (H202671-28)

Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 7 @ 3' (H202671-29)

Chloride, SM4500Cl-8	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

Sample ID: SP 7 @ 5' (H202671-30)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/06/2012	ND	400	100	400	0.00	

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Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
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 SM4500CI-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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Celez Di Keine

Celey D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240

(505) 393-2326 FAX (505) 393-2476

Company Name: BBC International, Inc. Project Manager: Cliff Brunson							(19) (19)	BI	4.70	一种短期				ļ	۱NAL	YSIS	RE	QUE	ST		
Project Manage								D. #:													
Address: P.O.	Box 805						Co	mpany:													
city: Hobbs	State: NM	Zip	: 8	8241			Att	n:													
Phone #: 575-	397-6388 Fax #: 575	-397	7-03	397			Ad	dress:													
Project #:	Project Owner	<u>r: O</u>	ху				Cit	y:													
Project Name:	Lost Tank 35-4						Sta	ate:	Zip:												
	n: Eddy County, NM						Ph	one #:													
Sampler Name:						Fax #:															
FOR LAB USE ONLY			\square		MATRI	X		PRESERV	SAMPL	NG											
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affiliates or successors arising out of or related to the performance of	of services hereunder by C	Cardinal, regardless of whether such cluim is based upon any of the above stated re	asons or otherwise.			
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Page 18 of 20

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240 (505) 393-2326 FAX (505) 393-2476

Company Name: BBC International, Inc. Project Manager: Cliff Brunson							BILL TO							ANALYSIS REQUEST								
	oject Manager: Cliff Brunson dress: P.O. Box 805																					
Address: P.O.	Box 805					Co	mpany:															
City: Hobbs	State: NM	Zip	8	8241		Att	n:															
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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240

(505) 393-2326 FAX (505) 393-2476

Company Name: BBC International, Inc. Project Manager: Cliff Brunson							14	御御	BI	1.70					ANAL	YSIS	S RE	QUES	ST			
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1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 Sou				South	servation Division 11 St. Francis Dr. Fe, NM 87505			Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form					
	-		Rel	ease Notific				ction					
						OPERA	<u>FOR</u>		Initia	al Report	<u> </u>	Final Report	
Name of Co		Oxy Permia					Chancey Summe						
Address 1017 W. Stanolind Rd, Hobbs, NM 88240						Telephone No. (575) 397-8216							
Facility Nar	ne Lost	Tank 35 Sta	te 4 CTE	•		Facility Typ	e Battery						
Surface Owner Oxy Mineral Owner					wner				Lease No. V-3604				
				LOCA	TIO	N OF REI	LEASE						
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				NAT	URE	OF REL	EASE						
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Was Immedia	ite Notice C					If YES, To Whom?							
		\boxtimes	Yes 🗌] No 🔲 Not Re	quired	Mike Brate	her- OCD						
By Whom?	Chancey	Summers				Date and H	lour 6/4/12 @ 3	3:35 pm					
Was a Watercourse Reached?						If YES, Volume Impacting the Watercourse RECEIVED							
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I hereby certif	fy that the in	nformation gi	ven above	is true and compl	ete to th	e best of my	knowledge and u	nderstand	that purs	uant to NMC	OCD rule	es and	
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						OIL CONSERVATION DIVISION							
Signature:			\gg										
Printed Name: Chancey Summers						Approved by District Supervisor:							
							Approval Date: Expiration Date:						
E-mail Address: Chancey_Summers@oxy.com						Conditions of Approval: Attached							
Date: 3	- 27- /	3	Phone:	(575) 397-8210	5			·			·		

* Attach Additional Sheets If Necessary