Bratcher, Mike, EMNRD

From: Cliff P. Brunson [cbrunson@bbcinternational.com]

Friday, September 16, 2011 6:59 PM Sent:

Bratcher, Mike, EMNRD To:

Dusty Wilson; C J Summers; Ken Swinney; Jennifer Gilkey; Kathy Purvis Cc:

Subject: Oxy-Indian Basin Central Tank Battery

Attachments: Oxy-Indian Basin Central Tank Battery-Site diagrams and lab data.pdf; Oxy-Indian Basin

Central Tank Battery-Site Pictures.pdf

Follow up Follow Up Flag: Flag Status: Flagged

Mike.

This e-mail is to confirm our discussion on September 13, 2011 concerning the remediation plan for the release that occurred at the Oxy Indian Basin Central Tank Battery. As agreed, Oxy will hand excavate 1 to 2 feet of the impacted soil in the spill area or as practicable. The excavation will then be backfilled with clean soil appropriate for the interior of a battery. In addition, natural attenuation will be occurring for the subsurface hydrocarbons that will be remaining after the excavation. The depth to groundwater is this area is approximately 100 feet.

I have attached the site drawing and laboratory data and a few pictures that we reviewed during our discussion for your files. If you would please reply back via e-mail with your concurrence of this remediation plan, it would be greatly appreciated.

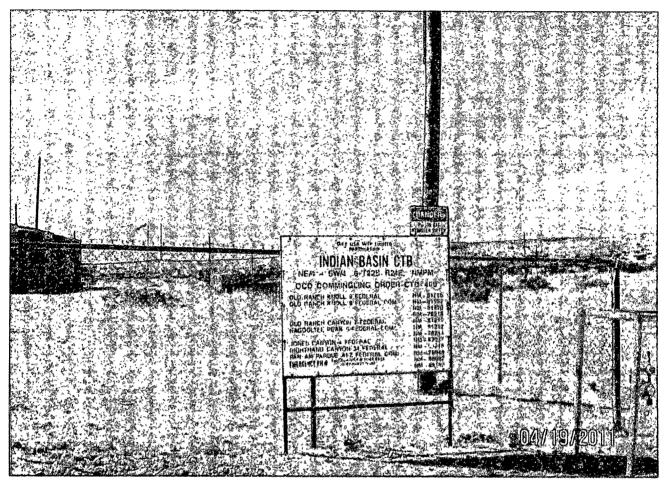
Oxy and I thank you for your assistance in handling this matter.

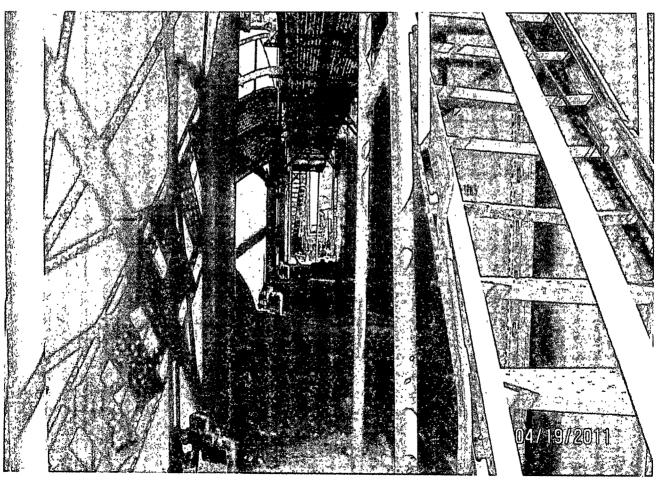
Thanks, Cliff

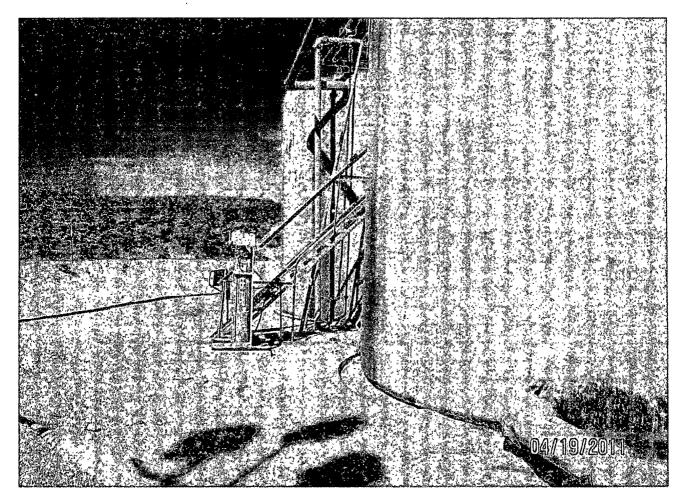
Cliff Brunson, CEI, CRS President BBC International, Inc. World-Wide Environmental Specialists Mailing Address: P. O. Box 805 Hobbs, NM 88241-0805 USA Shipping Address. 1324 W Marland St Hobbs, NM 88240 USA Phone. (575) 397-6388 Fax: (575) 397-0397

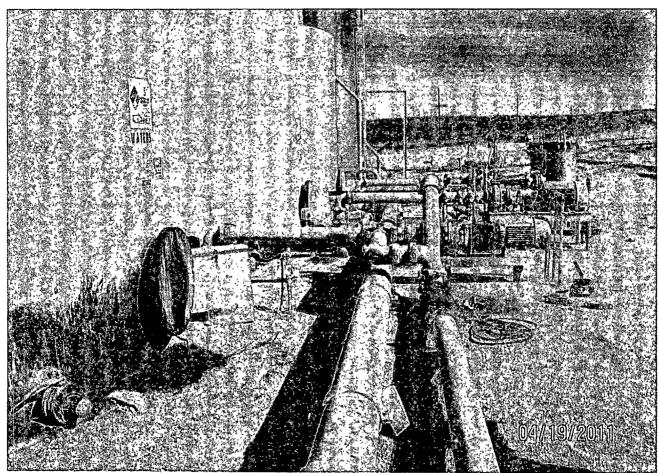
E-Mail cbrunson@bbcinternational.com

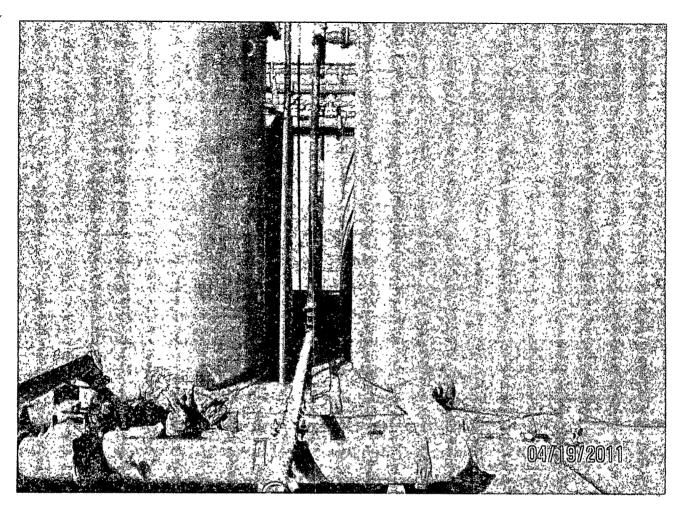
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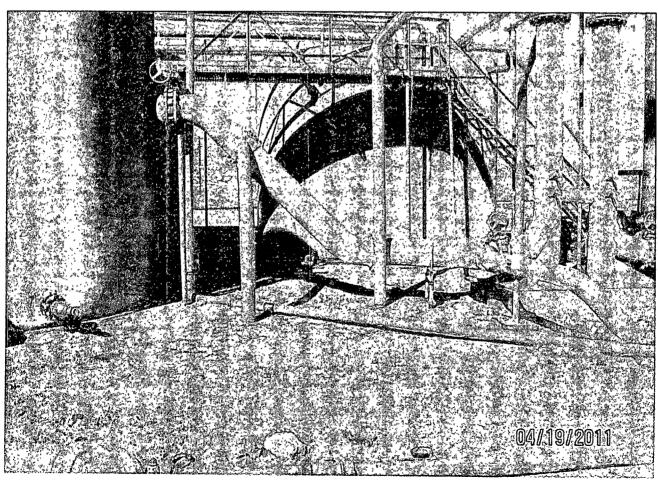














June 21, 2011

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: INDIAN BASIN CTB

Enclosed are the results of analyses for samples received by the laboratory on 06/15/11 17:00.

Cardinal Laboratories is accredited through Texas NELAP for:

Method SW-846 8021 Method SW-846 8260 Benzene, Toluene, Ethyl Benzene, and Total Xylenes Benzene, Toluene, Ethyl Benzene, and Total Xylenes

Method TX 1005

Total Petroleum Hydorcarbons

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

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 (V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

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



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

Fax To:

(505) 397-0397

Received:

06/15/2011

Sampling Date:

06/13/2011

Reported:

06/21/2011

Sampling Type:

Soil

Project Name:

INDIAN BASIN CTB

Sampling Condition:

Cool & Intact

Project Number:

NONE GIVEN

Sample Received By:

Jodi Henson

Project Location:

CARLSBAD, NM

Sample ID: SP 1 @ 1' (H101253-01)

BTEX 8021B	mg,	/kg	Analyze	d By: CMS	· · · · · · · · · · · · · · · · · · ·						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
Benzene*	<0.050	0.050	06/20/2011	ND	1.89	94.5	2.00	3.65			
Toluene*	0.228	0.050	06/20/2011	ND .	2.00	100	2.00	4.10			
Ethylbenzene*	0.151	0.050	06/20/2011	ND	2.02	101	2.00	3.90			
Total Xylenes*	1.03	0.150	06/20/2011	ND	6.00	100	6.00	4.06			
Surrogate: 4-Bromofluorobenzene (PIL	110	% 70-130									
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
Chloride	144	16.0	06/20/2011	ND	448	112	400	3.64			
TPH 8015M	mg,	/kg	Analyze	d By: CK							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BŞ	% Recovery	True Value QC	RPD	Qualifier		
GRO C6-C10	<50.0	50.0	06/19/2011	ND	232	116	200	5.92			
DRO >C10-C28	2830	50.0	06/19/2011	ND	229	115	200	1.08			
Surrogate: 1-Chlorooctane	113	% 70-130		·=				<u> </u>			
Surrogate: 1-Chlorooctadecane	120	% 70-130)								

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*=Accredited Analyte

PLEASE NOTE: Usabley and Damages. Cardinal's liability and clients's exclusive remedy for any diam arising, whether based in constance or tors, shall be limited to the arrount paid by client for enalyzes. All claims, including those for negligence and any other cause whitsoever shall be deemed waved unless made in wining and received by Cardinal within thiny (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, recluding, without limitations, business interruptions, loss of use, or loss of profits incurred by client, and shall cardinal accordance of the services hereunder by Cardinal, regardless of whether such claims absorbly pon any of the above stated resource or otherwise. Results related vity to the samples claimfied above. The report shall not be reproduced energy in full with written approval of Cardinal Lipicontonies.

Celeg & treens



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

(505) 397-0397 Fax To:

Received: Reported: 06/15/2011

06/21/2011

Project Name: Project Number: INDIAN BASIN CTB

Project Location:

NONE GIVEN CARLSBAD, NM Sampling Date:

06/13/2011

Sampling Type: Soil

Sampling Condition: Sample Received By: Cool & Intact

Jodi Henson

Sample ID: SP 2 @ 1' (H101253-02)

BTEX 8021B	mg/	'kg	Analyze	d By: CMS					•
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/20/2011	ND	1.89	94.5	2.00	3.65	
Toluene*	1.70	0.050	06/20/2011	ND	2.00	100	2.00	4.10	
Ethylbenzene*	1.02	0.050	06/20/2011	ND	2.02	101	2.00	3.90	
Total Xylenes*	6.16	0.150	06/20/2011	ND	6.00	100	6.00	4.06	
Surrogate: 4-Bromofluorobenzene (PIL	108	% 70-130		**					
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	B\$	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/20/2011	ND	448	112	400	3.64	
TPH 8015M	mg/	/kg	Analyze	ki By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	213	10.0	06/19/2011	ND	232	116	200	5.92	
DRO >C10-C28	1920	10.0	06/19/2011	ND	229	115	200	1.08	
Surrogate: 1-Chlorooctane	97 2	% 70-130							····
Surrogate. I-Chlorooctadecane	926	% 70-130	1						

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Fax To:

(505) 397-0397

Received:

06/15/2011

Sampling Date:

06/13/2011

Reported:

06/21/2011

Sampling Type:

Soil

Project Name:

INDIAN BASIN CTB

Sampling Condition:

Cool & Intact

Project Number:

NONE GIVEN

Sample Received By:

Jodi Henson

Project Location:

CARLSBAD, NM

Sample ID: SP 3 @ 1' (H101253-03)

BTEX 8021B	mg,	/kg	Analyze	d By: CMS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/20/2011	ND	1.89	94.5	2.00	3.65	
Toluene*	0.487	0.050	06/20/2011	ND	2.00	100	2.00	4.10	
Ethylbenzene*	0.643	0.050	06/20/2011	ND	2.02	101	2.00	3.90	
Total Xylenes*	3.49	0.150	06/20/2011	ND	6.00	100	6.00	4.06	
Surrogate. 4-Bromofluorobenzene (PIL	98 0	% 70-130)						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/20/2011	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	62.5	10.0	06/20/2011	ND	186	93.0	200	4.08	
DRO >C10-C28	5540	10.0	06/20/2011	ND	163	81.7	200	3.24	
Surrogate: 1-Chlorooctane	85.5	% 70-130)		············				
Surrogate: I-Chlorooctadecane	96.4	% 70-130)						

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Fax To: (505) 397-0397

Received:

06/15/2011

Reported:

06/21/2011

Project Name: Project Number: INDIAN BASIN CTB

Project Location:

NONE GIVEN

CARLSBAD, NM

Sampling Date:

06/14/2011

Sampling Type:

Soil

Sampling Condition: Sample Received By: Cool & Intact

Jodi Henson

Sample ID: SP 4 @ 1' (H101253-04)

BTEX 8021B	mg,	/kg	Analyze	d By: CMS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	, RPD	Qualifier
Benzene*	<0.050	0.050	06/20/2011	ND	1.89	94.5	2.00	3.65	
Toluene*	3.99	0.050	06/20/2011	ND	2.00	100	2.00	4.10	
Ethylbenzene*	0,901	0.050	06/20/2011	ND	2.02	· 101	2.00	3.90	
Total Xylenes*	5.91	0.150	06/20/2011	ND	6.00	100	6.00	4.06	
Surrogate: 4-Bromofluorobenzene (PIL	111	% 70-130)						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					, se
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	R₽D	Qualifier
Chloride	32.0	16.0	06/20/2011	ND	448	112	400	3.64	
TPH 8015M	mg,	/kg	Analyze	d By: CK	<u> </u>				4.1
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	72.0	50.0	06/20/2011	ND	186	93.0	200	4.08	
DRO >C10-C28	5300	50.0	06/20/2011	ND	163	81.7	200	3.24	
Surrogate: 1-Chlorooctane	110	% 70-130	·						
Surrogate: 1-Chlorooctadecane	979	% 70-130	}			•			

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

Fax To: (505) 397-0397

Received:

06/15/2011

Sampling Date:

06/14/2011

Reported:

06/21/2011

Sampling Type:

Soil

Project Name:

INDIAN BASIN CTB

Sampling Condition:

Cool & Intact

Project Number:

NONE GIVEN

Sample Received By:

Jodi Henson

Project Location:

CARLSBAD, NM

Sample ID: SP 5 @ 1' (H101253-05)

BTEX \$021B	mg/	kg	Analyze	d By: CMS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/20/2011	ND .	1.89	94.5	2.00	3.65	
Toluene*	0.620	0.050	06/20/2011	ND	2.00	100	2.00	4.10	
Ethylbenzene*	1.71	0.050	06/20/2011	ND	2.02	101	2.00	3.90	
Total Xylenes*	6.90	0.150	06/20/2011	ND	6.00	100	6.00	4.06	
Surrogate: 4-Bromofluorobenzene (PIL	94.25	% 70-130		,					
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM	_				···
Analyte	Result	Reporting Limit	Analyzed .	Method Blank	BŞ	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/20/2011	ND	448	112	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: CK	_				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	442	100	06/20/2011	ND	186	93.0	200	4.08	
DRO >C10-C28	21100	100	06/20/2011	ND	163	81.7	200	3.24	
Surrogate. 1-Chlorooctane	79 1 9	% 70-130							
Surrogate: I-Chlorooctadecane	77.7 5	% 70-130	•						

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Celeg & Kune



BBC International, Inc. Cliff Brunson P.O. Box 805

Hobbs NM, 88241

Fax To: (505) 397-0397

Received: Reported: 06/15/2011

06/21/2011

Project Name: Project Number: INDIAN BASIN CTB NONE GIVEN

Project Location:

CARLSBAD, NM

Sampling Date:

06/14/2011

Sampling Type:

Soil

Sampling Condition: Sample Received By: Cool & Intact

Jodi Henson

Sample ID: SP 6 @ SURFACE (H101253-06)

BTEX 8021B	mg/	kg	Analyze	d By: CMS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/20/2011	ND	1.89	94.5	2.00	3.65	
Toluene*	880.0	0.050	06/20/2011	ND	2.00	100	2.00	4.10	
Ethylbenzene*	0.062	0.050	06/20/2011	ИD	- 2.02	101	2.00	3.90	
Total Xylenes*	0.370	0.150	06/20/2011	ND	6.00	100	6.00	4.06	
Surrogate: 4-Bromofluorobenzene (PIL	94.9	% 70-130)		-				
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	06/20/2011	ND	44 8	112	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<50.0	50.0	06/20/2011	ND	186	93.0	200	4.08	
DRO >C10-C28	6310	50.0	06/20/2011	ND	163	81.7	200	3.24	
Surrogate: 1-Chlorooctane	99.1	% 70-130)		-,			· · · · · · · · · · · · · · · · · · ·	
Surrogate: 1-Chlorooctadecane	116	% 70-130)						

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Coley D. Keine



Notes and Definitions

A-01 Matrix spike was not spiked, use LCS/LCSD for precision and accuracy data.

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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Celen & Keine



Company Name: BBC International, Inc.

Project Manager: Cliff Brunson

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ANALYSIS REQUEST

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

Address: P.O	. Box 805							С	omp	any	:].	İ										
city: Hobbs		State: NM	Zip	; 8	824	1		Α	ttn:			7		1]	}	1			'				
Phone #: 575-	397-6388	Fax#: 575	-39	7-00	397			Α	ddre	ess:		Mille													
Project#:		Project Owne	r: O:	ху	MC	/		С	ity:		(j)				7										
Project Name:	Indian Basin CTB							s	tate:	:		Zip:			M			-	1						
Project Locatio	n: Carlsbad, NM							Р	hone	e #:					015								l		
Sampler Name:	Jeff Ornelas							F	ax#	:					(S)		1		}	1			i l		ĺ
FOR LAB USE ONLY			Ţ.		7-	MAT	RIX	[-	PR	RESE	RV.	SAMPL	ING	, w	36	١.		1							
Lab I.D.	Sample I.	D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDIWATER	SOIL	OIL	OTHER .	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME	Chicrical	H.J.1	BTEX									
-1	SP1 @ 1'		G	1					┦_			6-13-11	10:20 am	1	1	1		ļ							
	SP2 @ 1'		G.		<u> </u>			_		. Y,		6-13-11	2:08 pm	V	. <u>√</u>	/	<u> </u>	ļ		-	ļ				ļ
3	SP3 @ 1'		Ģ	H	-		/ - -	. ļ		Y_{ℓ}	-	6-13-11	3:29 pm	1	<u> </u>	1	ļ	·					-		
	SP4 @ 1' . SP5 @ 1'		层	-	-	- -		-	+	Υ,	-	6-14-11 6-14-11	8:44 am 9.49 am	- <u>/</u> -	· V	1									
	SP6 @ Surface		7				-	+	+	¥	<u>} </u>	ļ	10:30 am	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	- <u>v</u>	1	-				<u> </u>				
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	,					-																- <i></i>			
ensiyses Ali claims victure service. In no event shall C affiliates or execcssors are	we Damages. Card have had by and cleaning those for negligence and any offser of Gardinal be lieble for modernal or consequence of or related to the performance.	ause whatsoever shall be piental damoges, includin of services hereurider by G	decine I wino Cardina	s walve J litnës L regar	ed unless non, bus uless of	mode of mess into	ennaldane Riceldane	inalied s loss	tewed to	by Cay	lani) a'lo e	ullius 30 days affi (o'As incurred by	er completion of the circuit dissibilities access or otherwise	te applica rics, se,			No	LA MAP	Dhana	4.					
Sampler - UP\$	Circle One)	Date: G-15-11 Time: 4.2(C) pm Date:	Re C	Celi) [-/ [y÷ y simple ool Yes No	Intact	es Vo	5.20		TO SERVICE SER	SUCCED BY:	Phone Re Fax Resul REMARKS	t:	O Ye		No No		Phone Fax#:						
i Caruman	camor accept verbar c	manhas, Liggz	o 10)	. wri	icen i	rii ail	aca K	<i>, </i>	:J=J5	**	2	b												_	

BILL TO

P.O. #:

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: BBC International, Inc.	BILLTO ANALYSIS REQUEST
Project Manager: Cliff Brunson	P.O.#:
Address: P.O. Box 805	Company:
City: Hobbs State: NM zip: 88241	Attn:
Phone #: 575-397-6388 Fax #: 575-397-0397	Address:
Project #: Project Owner:	City:
Project Name: Jones Canyon 4 Fed #5	State: Zip:
Project Location:	Phone #:
Sampler Name: Jeff Ornleas	Fax #:
FOR LAD USE ONLY MATRIX	PRESERV SAMPLING
· MO MC	
COX OX	
Lab I.D. Sample I.D.	PH PH PH Ph Ph Ph Ph Ph
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4 9/2 @ 2'	16-9-11 2'41pm
5 5/3 @ Sandage	6-7-11 3:25 pm / -
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7 5/40 Sundaye	6-9-11 4:11 00
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9 SPG C. Surlage	6-10-11 11/3000-
10 SP7C 1'	6-10-11 217pm
PLEASE NOTE, Liability and Damages. Cardinals liability and client's exclusive remedy for any claim arising whether based in contraditions. All claims including those for negligence and any other cause whatecover shall be deemed waived unless made in youting	and reseived by Cardinal within 30 days after comptation of the applicable
service. In no event shall Cardinal be liable for inotitiental of consequental damages, including Without finitiation, business interruption affiliates or successors at along out of or related to the performance of services hereunder by Cardinal, regardless of whether such of	ilm is based upon enviol the above stated reasons or otherwise.
Relinquished By: Date: Received By:	Phone Result:
MACLES 1 time:	REMARKS:
Rei/inquished By:	
Very Statts From Hell I	enson
Delivered By: (Circle One) Sample Con- Cool Intac	illion CHECKED BY: t Unit(a(s)
Sampler - UPS - Bus - Other:	
† Cardinal cannot accept verbal changes. Please fax written changes t	o 505-393-2476
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July 22, 2011

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: INDIAN BASIN CTB

Enclosed are the results of analyses for samples received by the laboratory on 07/15/11 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 Hydorcarbons

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

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 (V2, V3)

Accreditation applies to public drinking water matrices.

Celego Keens

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



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

Fax To:

(505) 397-0397

Received: Reported: 07/15/2011 07/22/2011 Sampling Date: Sampling Type:

07/14/2011 Soil

Project Name: Project Number: INDIAN BASIN CTB NONE GIVEN

Sampling Condition: Sample Received By:

Cool & Intact Jodi Henson

Project Location:

CARLSBAD, NM

125 %

70-130

Sample ID: SP 3 @ 2 FT. (H101465-01)

BTEX 8021B	mg/	kg	Analyze	d By: CMS					5-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/21/2011	ND	1.51	75.7	2.00	29.5	
Toluene*	0.348	0.050	07/21/2011	ND	1.63	81.5	2.00	28.3	•
Ethylbenzene*	0.818	0.050	07/21/2011	ND	1.73	86.7	2.00	29.0	
Total Xylenes*	1.56	0.150	07/21/2011	ND	5.21	86.9	6.00	27.7	
Surrogate: 4-Bromofluorobenzene (PIL	170	% 70-130)						
Chlaride, SM4500Cl-B	mg,	kg	Analyze	d By: HM					
· Analyte	Result	Reporting Limit	Anatyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/18/2011	ND	416	104	400	7.41	
TPH 8015M	mg,	kg	Analyze	d By: ab					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	132	10.0	07/18/2011	ND	201	101	200	3.59	
DRO >C10-C28	1780	10.0	07/18/2011	ND	170	85.1	200	0.0329	
Surrogate: 1-Chlorooctane	106	% 70-130)	·					

Cardinal Laboratories

Surrogate: 1-Chlorooctadecane

*=Accredited Analyte

PLEASE NOTE: Lability and Carmages. Candinal's Rubisty and clearts's exclusive recordy for any clear active, whether based in contract or tort, vitall be larned to the amount paid by cleant for analyses. All claims, including those for negligence and any other cause whatesever shall be demand waved unless made in writing and necessary by Cardinal within thury (30) days after completion of the applicable service. In no event shall Cardinal be liable for includence or consequential damages, methods instable, business interruptions, loss of use, or loss of profits notionally by cleant, its necessary artising out of or related to the performance of the services hereunder by Cardinal, negarities of whether such clean is based upon any of the above stated reasons or districts.

Celen D. Keine



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

Fax To:

Received: Reported: 07/15/2011

07/22/2011

INDIAN BASIN CTB

Project Name: Project Number:

NONE GIVEN

Project Location:

CARLSBAD, NM

Sampling Date:

07/14/2011

Sampling Type:

Sampling Condition: Sample Received By: Cool & Intact

Jodi Henson

Sample ID: SP 4 @ 2 FT. (H101465-02)

BTEX 8021B	mg/kg		Analyze	d By: CMS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	85	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/21/2011	ND	1.51	75 .7	2.00	29.5	
Toluene*	0.275	0.050	07/21/2011	ND	1.63	81.5	2.00	28.3	
Ethylbenzene*	0.802	0.050	07/21/2011	ND	1.73	86.7	2.00	29.0	
Total Xylenes*	1.33	0.150	07/21/2011	ND	5.21	86.9	6.00	27.7	
Surrogate: 4-Bromofluorobenzene (PIL	164 !	% 70-130)						B 1 = 10 a 11
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/18/2011	ND	416	104	400	7.41	
TPH 8015M	mg/	kg	Analyze	d By: ab					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	73.1	10.0	07/18/2011	ND	201	101	200	3.59	
DRO >C10-C28	807	10.0	07/18/2011	ND	170	85.1	200	0.0329	
Surrogate: 1-Chlorooctane	103	% 70-130)						
Surrogate: 1-Chlorooctadecane	119	% 70-130	ı						

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE: Liability and Domogos. Curdina's Bulkity and client's endusive remedy for any dawn arrang, whether based in contract or but, shell be lented to the emount paid by chert for enables. All claims, including those for negligence and any other cause installations shall be deemed watered unless made in writing and meralwed by Cardinal within thiny (30) days after completion of the applicable service. In no event shall Cardinal be labely for incidental or concequential damages, including within thinkness, because strangtons, loss of use, or loss of protes material by client, a subsidiaries, activations or successor arrang out of or related to the performance of the services hereunder by Cardinal, regardless of whether such dama to best dupon any of the above-stated riseous or ordinaries. Results related above. This report shall not be reproduced occurrent of with within approval of Cardinal Liberatories.

Celey & Keine



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

Fax To:

Received:

07/15/2011

07/22/2011

Reported: Project Name:

INDIAN BASIN CTB

Project Number: Project Location: NONE GIVEN CARLSBAD, NM Sampling Date:

07/14/2011

Sampling Type:

Soil

Sampling Condition:

Cool & Intact

Sample Received By:

Jodi Henson

Sample ID: SP 5 @ 2 FT. (H101465-03)

BTEX 8021B	mg/kg		Analyze	d By: CMS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/21/2011	ND	1.51	75.7	2.00	29.5	
Toluene*	0.593	0.050	07/21/2011	ND	1.63	81.5	2.00	28.3	
Ethylbenzene*	1.75	0.050	07/21/2011	ND	1.73	86.7	2.00	29.0	
Total Xylenes*	4.34	0.150	07/21/2011	ND	5.21	86.9	6.00	27.7	
Surrogate: 4-Bromofluoroberzene (PIL	250 9	6 70-130							<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	16.0	16.0	07/18/2011	ND	416	104	400	7.41	
TPH 8015M	mg/	kg	Analyze	d By: ab					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	660	10.0	07/18/2011	ND	201	101	200	3.59	
DRO >C10-C28	4910	10.0	07/18/2011	ND	170	85.1	200	0.0329	
Surrogate: 1-Chlorooctane	108 9	6 70-130							
Surrogate: 1-Chlorooctadecane	107 9	% 70-130							

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*=Accredited Analyte

PLEASE NOTE Lability and Demons. Confinals fability and district exchange remoty for any down aroung, whether based in contend or time, shall be limited to the amount paid by direct for enables. All dams, including those for neglegation and any other cause whethercover shall be deemed valved unless made in writing and recorded by Confinal within thing (30) days after completion of the applicable service. In no event shall Confinal be liable for moderated or consequential domages, reducing, writing a military to the confinal part of an indicate the confinal part of the services because or otherwise. Results reduce only to the camples absorbed above. The report shall not be reproduced except in the vice has papered of Continual Expendence.

Celen & Kune



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

rai

Received: Reported: 07/15/2011

Project Name:

07/22/2011 INDIAN BASIN CTB

Project Number: Project Location:

NONE GIVEN CARLSBAD, NM Sampling Date:

07/14/2011

Sampling Type:

Soil

Sampling Condition: Sample Received By: Cool & Intact Jodi Henson

Sample ID: SP 5 @ 4 FT (H101465-04)

BTEX 8021B	mg/kg		Analyzed By: CMS			····			S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/21/2011	ND	1.51	75.7	2.00	29.5		
Toluene*	0.222	0.050	07/21/2011	ND	1.63	81.5	2.00	28.3		
Ethylbenzene*	0.890	0.050	07/21/2011	ND	1.73	86.7	2.00	29.0		
Total Xylenes*	2.94	0.150	07/21/2011	ND	5.21	86.9	6.00	27.7		
Surrogate: 4-Bromofluorobenzene (PIL 201% 70		% 70-130								
Chloride, SM4500CI-B	mg/	kg	Analyzed By: HM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	88	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/18/2011	ND	416	104	400	7.41		
TPH 8015M	mg/kg		Analyzed By: ab							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie	
GRO C6-C10	242	10.0	07/18/2011	ND	201	101	200	3.59		
DRO >C10-C28	2280	10.0	07/18/2011	ND	170	85.1	200	0.0329		
Surrogate: 1-Chlorooctane	122 % 70			· · · · · · · · · · · · · · · · · · ·						
Surrogate: 1-Chlorooctadecane	116	% 70-130								

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PLEASE NOTE: Uashiny and Cenniges. Continut's bability and climit's exclusive memory for any claim arting, whether based in contract or tort, shell be limited to the amount paid by client for analysis. All claims, including those for negigenic and any other cause virtualsware shall be decreed waved unless motion in writing and membrad by Cardinal within thirty (XI) days after compellation of the applicable service. In no events shall Cardinal be liable for including, without hirthrough, without hirthrough path of the performance of the services hereauder by Cardinal, inguidess of whether such cardin is based upon any of the above stated resource or otherwise. Recalls incline only to the samples destinate shows. This report while decide contact in all with writen approved of Certifical laborations.

Celeng & Keena



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

Fax To: (505) 397-0397

Received:

07/15/2011

Sampling Date:

07/14/2011

Reported:

07/22/2011

Sampling Type:

Soil

Project Name:

INDIAN BASIN CTB

Sampling Condition:

Cool & Intact

Project Number:

NONE GIVEN

Sample Received By:

Jodi Henson

Project Location:

CARLSBAD, NM

Sample ID: SP 5 @ 5 FT (H101465-05)

BTEX 8021B	mg/kg		Analyzed By: CMS						5-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/21/2011	ND	1.51	75.7	2.00	29.5		
Toluene*	0.112	0.050	07/21/2011	ND	1.63	81.5	2.00	28.3		
Ethylbenzene*	0.722	0.050	07/21/2011	ND	1.73	86.7	2.00	29.0		
Total Xylenes*	2.45	0.150	07/21/2011	ND	5.21	86.9	6.00	27.7		
urrogate: 4-Bromofluorobenzene (PIL 190 % 70-130										
Chloride, SM4500Cl-B	mg/kg		Analyzed By: HM			·- <u>-</u>				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/18/2011	ND	416	104	400	7.41		
TPH 8015M	PH 8015M mg/kg		Analyze	d By: ab						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie	
GRO C6-C10	202	10.0	07/18/2011	ND	201	101	200	3.59		
DRO >C10-C28	1920	10.0	07/18/2011	ND	170	85.1	200	0.0329		
Surrogate: 1-Chlorooctane	125	% 70-130								
Surrogate: 1-Chlorooctadecane	115	% 70-130								

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PLEASE NOTE: Liability and Damages. Cardinals liability and clients explosive remedy for any does useful, whether based in contract or tort, shall be limited to the amount paid by direct for enabless. All cleans, including those for negligence and any other class, whiteacover shall be demand solved unless made in witting and recovered by Cardinal within theny (30) days after completed in the applicable service. In no event shall Cardinal be liable for negligence and encounted by the contract of the production, within the contract of or related to the performance of the services because of the services of the servic

Celey D. Keine Celey D. Keene, Lab Director/Quality Manager

Page 6 of 9



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

Fax To:

Received:

07/15/2011

Reported: Project Name: 07/22/2011

INDIAN BASIN CTB NONE GIVEN

Project Number: Project Location:

CARLSBAD, NM

Sampling Date:

07/14/2011

Sampling Type: Sampling Condition: Soil Cool & Intact

Sample Received By:

Jodi Henson

Sample ID: SP 6 @ 2 FT (H101465-06)

BTEX 8021B	mg/kg		Analyzed By: CMS						S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/21/2011	ND	1.51	75.7	2.00	29.5	•	
Toluene*	0.925	0.050	07/21/2011	ND	1.63	81.5	2.00	28.3		
Ethylbenzene*	1.87	0.050	07/21/2011	ND	1.73	86.7	2.00	29.0		
Total Xylenes*	2.40	0.150	07/21/2011	ND	5.21	86.9	6.00	27.7		
Surrogate: 4-Bromofluorobenzene (PIL	IL 260 % 70-130									
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: HM			-16				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/18/2011	ND	416	104	400	7.41		
TPH 8015M	mg/kg		Analyzed By: ab				·			
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	723	10.0	07/18/2011	ND	201	101	200	3.59		
DRO >C10-C28	2460	10.0	07/18/2011	ND	170	85.1	200	0.0329		
Surrogate: 1-Chlorooctane	101 9	6 70-130								
Surrogate: 1-Chlorooctadecane	110 9	6 70-130								

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTIE: Liability and Camages. Cardinal's tability and clearity cockanne remedy for any claim sming, whether based in contract or text, shall be limited to the amount, paid by cleant for analyses. All channe, including those for negligance and any other cause whatevers shall be deemed waited unless made in writing and received by Cardinal within Unity (30) days, white complexion of the applicable service. In no event shall Cardinal be liable for incidental or coasonumital demandes, including, without fentations, business interruptions, loss of use, or loss of pentity incident, business interruptions, loss of use, or loss of pentity incidental above. The expectations are not or mixed to the performance of the services hereunder by Cardinal, regardless of whether such dains is based upon any of the above stated reasons or otherwise. Results relation only to the samples identified above. The report shall not be reproduced except in full with written approval of Cardinal laboratories.

Celecy D. Keene



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

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE. Lability and Damagos. Cardinal's lability and client's exclusive remedy for any dam analing, whether based in contract or tort, shall be larited to the known't peld by client for enalyses. All chains, including those for regigence and any other cause whethoever shall be downed wanted clients made in widing and measured by Cardinal within theiry (30) days after completion of the applicable service. In no event shall Cardinal be labile for indicated or consequential disnapes, ordinality, without initiating, which is initiating, business interruptions, loss of use, or loss of profits incurred by client, as subsidiaries, stifflinds or accommons among out of or related to the performance of the services hereated by Cardinal, regardless of whiching such claims a based upon any of the above studied reasons or ordinalized. The contraction of the services hereated by Cardinal, regardless of whiching such claims to be add upon any of the above studied reasons or ordinalized.

Celey D. Keene, Lab Director/Quality Manager

Celey & Keine

Page 8 of 9

ARDINAL LABORATORIES 101 East Marland, Hobbs, NM 88240

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

(505) 393-2326 FAX (505) 393-2476														
	BBC International, Inc.	BILL TO	ANALYSIS REQU											
	: Cliff Brunson	P.O. #:			1				}					
Address: P.O.		Company:							1					
city: Hobbs	State: NM	Attn:												
Phone #: 575-3	397-6388	Address: Same						.	-			- {		
Project #:	Project Owne	City:								1				
Project Name:	INDIAN BASIN CENTRAL	State: Zip:					1		1			j		
Project Location: Ca 15 bad, NM Sampler Name: Voft Onne (4.5)			Phone #:					1 1		}	:		ĺ	
Sampler Name:	Veft Ornels 5	Fax #:			$ \mathcal{X} $		1	İ				}		
FOR LAB USE ONLY		MATRIX	PRESERV. SAMPLING				\				İ		}	
· ·		OM 'S R			19		7		İ				l	
		OR (C)OMPAINERS IDWATER WATER			1	· '\	7					.	ļ	
Lab I.D.	Sample I.D.	SE EWA	: SS SS S	}	`	اللنا]]]	
H101465		4) (G)RAB OR (C)OM # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER:	TIME				1 1	1				1	
1110 1900	5,2074		X 7.14.1	1035	X	又	X							
2	4,4024	GIX	X Y'	1/20	×	1	X							
.3	5,5074	GIX	1/2	108	Z	Z	X							
4	565044	GIX	X	139	7	ير	- X							
5	505 W544	GIZ	X	145	X	2	X						l	
6	SpEQZFF	617	T V	146	2	ve	1							
	1										,			
											}			
PLEASE NOTE. Liebility end	Damages, Cerdinal's liability and client's exclusive ternedy for a	ny claim ansing whether based in contract	or lori, shall be l'mited to the amount pa	id by the client for	lhe	اكند			<u></u>	لـــل				
malyses. All claims including service. In no event shall Can	those for negligence and any other cause whatsoever shall be c closel to be lable for incidental or consequental damages, including	eemed waived untess made in writing and without Emitation, business interruptions, i	freceived by Cardinal within 30 days aft loss of use, or loss of profits incurred by	er completion of the client, its subsidiar	e applicabl ies,	•								
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[†] Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476