

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

State of New Mexico  
Energy Minerals and Natural Resources

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

Form C-141  
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC.

## Release Notification and Corrective Action

### OPERATOR

☐ Initial Report ☒ Final Report

Name of Company: <b>OXY USA WTP Limited Partnership</b>	Contact: <b>Chris Jones</b>	
Address: <b>102 S. Main St. Carlsbad, NM 88220</b>	Telephone No.: <b>575-628-4121</b>	
Facility Name: <b>PIGLET 21 CTB</b>	Facility Type: <b>Battery</b>	
Surface Owner: <b>State</b>	Mineral Owner:	API No.: Lease #: <b>30-015-39371</b>

### LOCATION OF RELEASE

Unit Letter <b>I</b>	Section <b>21</b>	Township <b>17S</b>	Range <b>28E</b>	Feet from the	North/South Line	Feet from the	East/West Line	County: <b>Eddy</b>
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Latitude **32.8172087 N** Longitude **-104.173429 W**

### NATURE OF RELEASE

Type of Release: <b>Produced Water</b>	Volume of Release: <b>30 bbls PW</b>	Volume Recovered: <b>-0- bbls PW</b>
Source of Release: <b>Human Error Load line not disconnected</b>	Date and Hour of Occurrence <b>5/16/14 @ 9:00 am</b>	Date and Hour of Discovery <b>5/63/14 @ 9:00 am</b>
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? <b>Mike Bratcher @ NMOCD - email</b> <b>Jennifer Van Curen @ BLM - email</b>	
By Whom? <b>Chris Jones</b>	Date and Hour: <b>5/16/2014 12:44 pm</b>	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\* A driver drove off without disconnecting his load line which caused 30 barrels of produced water to be released. No fluids were recovered. The affected area is approximately 300' x 35'. This release occurred on location and flowed west off location.

Describe Area Affected and Cleanup Action Taken.\* Talon/LPE was contracted to perform remedial activities for this release. The impacted area was subsequently excavated to a depth of 1-foot deep. The contaminated soil was disposed of at Lea Land, LLC. The area was re-contoured to match the surrounding location. The lab results are attached along with a site map. The soil testing results are under the Recommended Remedial Action Levels (RRAL's). No further actions are required.

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

Signature: <b>Chris Jones</b>	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: <b>Chris Jones</b>	Approved by Environmental Specialist:	
Title: <b>HES Specialist</b>	Approval Date:	Expiration Date:
E-mail Address: <b>Christopher.Jones@oxy.com</b>	Conditions of Approval:	Attached <input type="checkbox"/>
Date: <b>9/18/2014</b> Phone: <b>575-628-4121</b>		

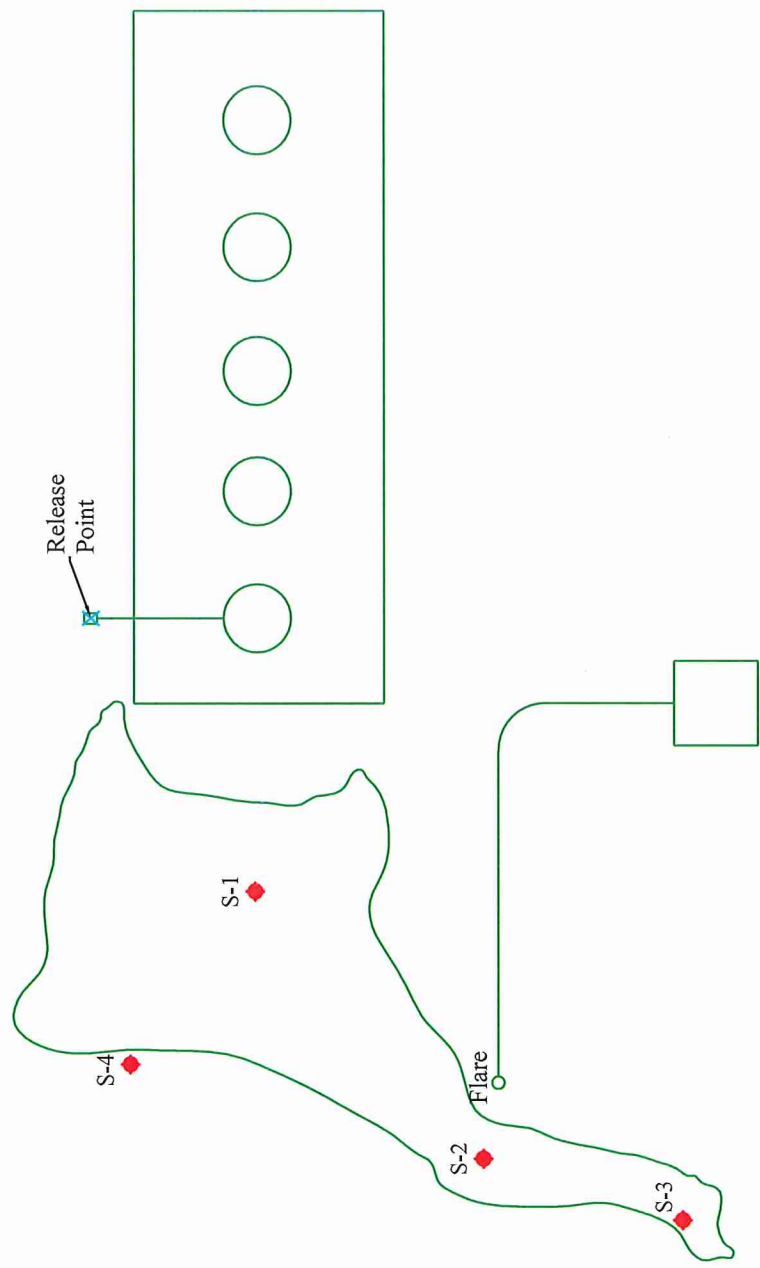
\* Attach Additional Sheets If Necessary

Lease Road



Legend

- Sample Location



Piglet 21 #1 CTB  
Oxy - NM - South  
Eddy County, New Mexico  
Figure 1 - Site Plan

Date: 06/10/2014  
Scale: 1" = 60'  
Drawn By: TJS





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

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June 16, 2014

DAVID ADKINS

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: PIGLET 21 #1 CTB

Enclosed are the results of analyses for samples received by the laboratory on 06/06/14 14:20.

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\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Celey D. Keene

Lab Director/Quality Manager

**Analytical Results For:**

TALON LPE  
DAVID ADKINS  
408 W. TEXAS AVE.  
ARTESIA NM, 88210  
Fax To: (575) 745-8905

Received: 06/06/2014  
Reported: 06/16/2014  
Project Name: PIGLET 21 #1 CTB  
Project Number: 700608365.01  
Project Location: EDDY COUNTY, NM

Sampling Date: 06/05/2014  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Kathy Perez

**Sample ID: S-1 1' (H401735-01)**

BTEX 8021B			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2014	ND	2.04	102	2.00	0.302	
Toluene*	<0.050	0.050	06/11/2014	ND	2.23	112	2.00	0.275	
Ethylbenzene*	<0.050	0.050	06/11/2014	ND	2.03	101	2.00	0.768	
Total Xylenes*	<0.150	0.150	06/11/2014	ND	6.27	104	6.00	0.506	
Total BTEX	<0.300	0.300	06/11/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 89.4-126

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AP				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	816	16.0	06/12/2014	ND	400	100	400	3.92	

TPH 8015M			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/12/2014	ND	180	89.8	200	0.936	
DRO >C10-C28	<10.0	10.0	06/12/2014	ND	175	87.5	200	3.58	

Surrogate: 1-Chlorooctane 68.4 % 65.2-140

Surrogate: 1-Chlorooctadecane 74.8 % 63.6-154

**Sample ID: S-1 2' (H401735-02)**

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AP				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	06/12/2014	ND	400	100	400	3.92	

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



**Analytical Results For:**

TALON LPE  
DAVID ADKINS  
408 W. TEXAS AVE.  
ARTESIA NM, 88210  
Fax To: (575) 745-8905

Received: 06/06/2014  
Reported: 06/16/2014  
Project Name: PIGLET 21 #1 CTB  
Project Number: 700608365.01  
Project Location: EDDY COUNTY, NM

Sampling Date: 06/05/2014  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Kathy Perez

**Sample ID: S-1 3' (H401735-03)**

Chloride, SM4500Cl-B			mg/kg Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/12/2014	ND	400	100	400	3.92	

**Sample ID: S-1 4' (H401735-04)**

Chloride, SM4500Cl-B			mg/kg Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/12/2014	ND	416	104	400	0.00	

**Sample ID: S-1 5' (H401735-05)**

Chloride, SM4500Cl-B			mg/kg Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/12/2014	ND	416	104	400	0.00	

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

TALON LPE  
DAVID ADKINS  
408 W. TEXAS AVE.  
ARTESIA NM, 88210  
Fax To: (575) 745-8905

Received: 06/06/2014  
Reported: 06/16/2014  
Project Name: PIGLET 21 #1 CTB  
Project Number: 700608365.01  
Project Location: EDDY COUNTY, NM

Sampling Date: 06/05/2014  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Kathy Perez

**Sample ID: S-2 1' (H401735-06)**

BTEX 8021B			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2014	ND	2.04	102	2.00	0.302	
Toluene*	<0.050	0.050	06/11/2014	ND	2.23	112	2.00	0.275	
Ethylbenzene*	<0.050	0.050	06/11/2014	ND	2.03	101	2.00	0.768	
Total Xylenes*	<0.150	0.150	06/11/2014	ND	6.27	104	6.00	0.506	
Total BTEX	<0.300	0.300	06/11/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 89.4-126

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AP				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/12/2014	ND	416	104	400	0.00	

TPH 8015M			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/13/2014	ND	180	89.8	200	0.936	
DRO >C10-C28	<10.0	10.0	06/13/2014	ND	175	87.5	200	3.58	

Surrogate: 1-Chlorooctane 71.8 % 65.2-140

Surrogate: 1-Chlorooctadecane 79.5 % 63.6-154

**Sample ID: S-2 2' (H401735-07)**

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AP				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/12/2014	ND	416	104	400	0.00	

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

TALON LPE  
DAVID ADKINS  
408 W. TEXAS AVE.  
ARTESIA NM, 88210  
Fax To: (575) 745-8905

Received: 06/06/2014  
Reported: 06/16/2014  
Project Name: PIGLET 21 #1 CTB  
Project Number: 700608365.01  
Project Location: EDDY COUNTY, NM

Sampling Date: 06/05/2014  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Kathy Perez

**Sample ID: S-2 3' (H401735-08)**

Chloride, SM4500Cl-B			mg/kg							Analyzed By: AP	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
Chloride	64.0	16.0	06/12/2014	ND	416	104	400	0.00			

**Sample ID: S-3 1' (H401735-09)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/11/2014	ND	2.04	102	2.00	0.302	
Toluene*	<0.050	0.050	06/11/2014	ND	2.23	112	2.00	0.275	
Ethylbenzene*	<0.050	0.050	06/11/2014	ND	2.03	101	2.00	0.768	
Total Xylenes*	<0.150	0.150	06/11/2014	ND	6.27	104	6.00	0.506	
Total BTEX	<0.300	0.300	06/11/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 89.4-126

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	06/12/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/13/2014	ND	180	89.8	200	0.936	
DRO >C10-C28	<10.0	10.0	06/13/2014	ND	175	87.5	200	3.58	

Surrogate: 1-Chlorooctane 69.9 % 65.2-140

Surrogate: 1-Chlorooctadecane 76.1 % 63.6-154

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

TALON LPE  
 DAVID ADKINS  
 408 W. TEXAS AVE.  
 ARTESIA NM, 88210  
 Fax To: (575) 745-8905

Received: 06/06/2014  
 Reported: 06/16/2014  
 Project Name: PIGLET 21 #1 CTB  
 Project Number: 700608365.01  
 Project Location: EDDY COUNTY, NM

Sampling Date: 06/05/2014  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Kathy Perez

**Sample ID: S-3 2' (H401735-10)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	06/12/2014	ND	416	104	400	0.00	

**Sample ID: S-3 3' (H401735-11)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	06/12/2014	ND	416	104	400	0.00	

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



**Analytical Results For:**

TALON LPE  
DAVID ADKINS  
408 W. TEXAS AVE.  
ARTESIA NM, 88210  
Fax To: (575) 745-8905

Received: 06/06/2014  
Reported: 06/16/2014  
Project Name: PIGLET 21 #1 CTB  
Project Number: 700608365.01  
Project Location: EDDY COUNTY, NM

Sampling Date: 06/05/2014  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Kathy Perez

**Sample ID: S-4 1' (H401735-12)**

BTEX 8021B			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/12/2014	ND	2.04	102	2.00	0.302	
Toluene*	<0.050	0.050	06/12/2014	ND	2.23	112	2.00	0.275	
Ethylbenzene*	<0.050	0.050	06/12/2014	ND	2.03	101	2.00	0.768	
Total Xylenes*	<0.150	0.150	06/12/2014	ND	6.27	104	6.00	0.506	
Total BTEX	<0.300	0.300	06/12/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 89.4-126

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AP				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/12/2014	ND	416	104	400	0.00	

TPH 8015M			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	06/13/2014	ND	180	89.8	200	0.936	
DRO >C10-C28	<10.0	10.0	06/13/2014	ND	175	87.5	200	3.58	

Surrogate: 1-Chlorooctane 65.9 % 65.2-140

Surrogate: 1-Chlorooctadecane 71.9 % 63.6-154

**Sample ID: S-4 2' (H401735-13)**

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AP				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/12/2014	ND	416	104	400	0.00	

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

TALON LPE  
DAVID ADKINS  
408 W. TEXAS AVE.  
ARTESIA NM, 88210  
Fax To: (575) 745-8905

Received: 06/06/2014  
Reported: 06/16/2014  
Project Name: PIGLET 21 #1 CTB  
Project Number: 700608365.01  
Project Location: EDDY COUNTY, NM

Sampling Date: 06/05/2014  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Kathy Perez

**Sample ID: S-4 3' (H401735-14)**

Chloride, SM4500Cl-B

mg/kg

Analyzed By: AP

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/12/2014	ND	416	104	400	0.00	

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\*=Accredited Analyte

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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 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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Cardinal Laboratories

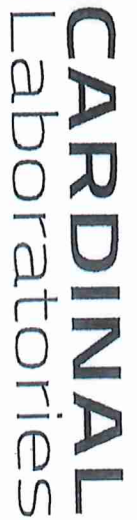
\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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# BILLYO

ANALYSIS REQUEST

\* Cardinal cannot afford verbal channels





CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

BILEFO

ANALYSIS REQUEST

Company Name: Talon/LPE		P.O. #:																			
Project Manager: D. Adams		Company: Talon/LPE																			
Address: 408 W. Texas Ave.		Attn:																			
City: Artesia		Address:																			
Phone #: 575-746-8768		City:																			
State: NM Zip: 88210		State: Zip:																			
Fax #: 575-746-8905		Phone #:																			
Project #: 76060836501		Project Owner:																			
Project Name: Piglet 21 #1 CTB		Project Location:																			
Project Location: Edly		Fax #:																			
Sampler Name: G. Baeza		PRESERV																			
FOR LAB USE ONLY		SAMPLING																			
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME	BTEX	TPH	Chlorides				
H40734	11 S-3 3-	/	/	/	/	/	/	/	/	/	/	/	6-5-14	11:00	/	/	/				
	12 S-4 1-	/	/	/	/	/	/	/	/	/	/	/	6-5-14	11:30	/	/	/				
	13 S-4 2-	/	/	/	/	/	/	/	/	/	/	/	6-5-14	11:35	/	/	/				
	14 S-4 3-	/	/	/	/	/	/	/	/	/	/	/	6-5-14	11:40	/	/	/				
PLEASE NOTE: Liability and Damages: Cardinal's liability and clients exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analysis. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 90 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of data, or loss of profits incurred by client, its subsidiaries, affiliates or associates arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated theories or otherwise.																					
Relinquished By:		Date: 6/6/14		Received By:		Date: 6/6/14		Sample Condition		CHECKED BY:		REMARKS:		Phone Result:		Fax Result:		Add'l Phone #:		Add'l Fax #:	
Relinquished By: [Signature]		Time: 10:00		Received By: [Signature]		Time: 10:00		Cool Intact		[Signature]		[Signature]		[Signature]		[Signature]		[Signature]		[Signature]	
Delivered By: (Circle One)		4:00		Sample - UPS - Bus - Other:		[Signature]		[Signature]		[Signature]		[Signature]		[Signature]		[Signature]		[Signature]		[Signature]	

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