

AMARILLO 921 North Bivins Amarillo, Texas 79107 Phone 806.467.0607 Fax 806.467.0622

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ENVIRONMENTAL CONSULTING ENGINEERING DRILLING CONSTRUCTION SPILL MANAGEMENT GENERAL CONTRACTING March 17, 2014

Mr. Mike Bratcher NMOCD District 2 811 S. 1st Street Artesia, NM 88210

Subject:

Soil Assessment and Remediation Work Plan Devon Energy Cotton Draw Unit No. 114 API # 30-015-37410 2RP-962 & 2RP-2076 AMENDED

Dear Mr. Bratcher,

Devon Energy has contracted Talon/LPE (Talon) to perform soil assessment and remediation services for the Cotton Draw Unit No. 114 release. The results of our soil assessment and proposed remediation activities consist of the following:

Incident Date

November 11, 2011 & November 16, 2013

Background Information

The Cotton Draw Unit No. 114 is located approximately forty-eight (48) miles southeast of Carlsbad, New Mexico. The legal location for the site is Section 34, Township 24 South and Range 31 East in Eddy County, New Mexico. More specifically, the Latitude and Longitude for the release are 32.1801170 North and -103.763554 West.

According to the soil survey provided by the United States Department of Agriculture National Resources Conservation Services, the soil in this area is made up of Berino complex with 0 to 3 percent slopes. Per the New Mexico Bureau of Geology and Mineral Resources, the local surface and shallow geology is Quaternary in age and is comprised of eolian sands and piedmont deposits which include silty soils under lain with sandy clay loam and hard caliche. Drainage courses in this area are normally dry. According to the Texaco/Chevron Eddy County Water Trend Data Map (2005), the depth to groundwater is approximately 450-feet deep.

The ranking for this site is 0 based on the as following:

Depth to ground water	>100'
Wellhead Protection Area	>1000'
Distance to surface water body	>1000'

Incident Description

A gasket ruptured on the fire tube of the heater treater causing a release of 60 barrels oil. Vacuum trucks were immediately called to the location to pick up the standing oil and they recovered 50 barrels of oil. The heater treater was repaired. The area effected from this release was under the separators, heater treaters and pipelines, as shown on the attached site plan.

Actions Taken

On January 27, 2014 Talon mobilized personnel to begin the site assessment and soil sampling for the construction of a work plan. Grab soil samples were collected utilizing a hand auger to a depth of 3-feet deep below ground surface around the separators and heater treaters. Soil sample locations are illustrated on the attached site plan.

All soil samples were collected by Talon personnel wearing clean nitrile gloves. The soil samples were placed in laboratory provided sample containers, iced and transported to Cardinal Laboratories in Hobbs, New Mexico for analysis. The samples were tested for TPH (Total Petroleum Hydrocarbons) using EPA Method 8015M, and volatile organics (BTEX) using EPA Method 8021B. The chloride samples were analyzed per method SM4500Cl-B. The complete laboratory report is attached.

Analytical Results

Analytical results received from Cardinal Laboratories are summarized below:

January 21, 2014

<u>Sample</u> BG	<u>Depth</u> 0' 1'	BTEX <0.300 <0.300	<u>TPH</u> <10 <10	<u>Chlorides</u> (mg/kg) <16 <16
S-1	0'	101	3607	368
	1'	<0.300	29.2	160
	2'	<0.300	36.2	160
	3'	<0.300	<10	544
S-2	0'	308	12250	688
	1'	<0.300	<10	112
	2'	<0.300	<10	48
	3'	<0.300	<10	32
S-3	0'	<0.300	35.8	3880
	1'	<0.300	<10	2160
	2'	<0.300	<10	688
	3'	<0.300	<10	176

For this site's ranking, New Mexico Oil Conservation District action level criterion for BTEX is 50 mg/kg, Benzene is 10 mg/kg and TPH is 5000 mg/kg.

Summary and Conclusions

- Ground water in the project vicinity is approximately 450-feet below land surface.
- Based on the depth to groundwater, it is unlikely that the impacts identified from this release will pose a threat to groundwater after proposed remediation activities are complete.

Proposed Remedial Actions

- The impacted areas in the vicinity of sample location S-1 and S-2, under the separators, heater treaters, will be hand-excavated to the best extent as reasonable, feasible and as safely as possible. The area will then be treated with either high nitrogen fertilizer or mircoblaze as bioremediation agents. Confirmation samples will be collected after 60 to 90 days to verify effectiveness of treatment.
- The historical release will be treated with mircoblaze, a bioremediation agent and sampled after 60-90 days.
- The impacted area in the vicinity of sample location S-3 will be excavated to a depth of 1.5-feet deep.
- The impacted soil will be transported to a NMOCD approved facility.
- The excavated area at S-3 will be backfilled using new material from a local borrow pit.
- Depending on laboratory results a second application may be applied and confirmation samples will be collected again after 60 to 90 days to verify effectiveness of treatment.
- A final closure report documenting all remedial actions and analytical results will be provided to the NMOCD Artesia Office and the BLM along with a Final C-141 Form.

Should you have any questions or if further information is required, please do not hesitate to contact our office at 575.746.8768.

Respectfully submitted,

TALON/LPE n. Wilson

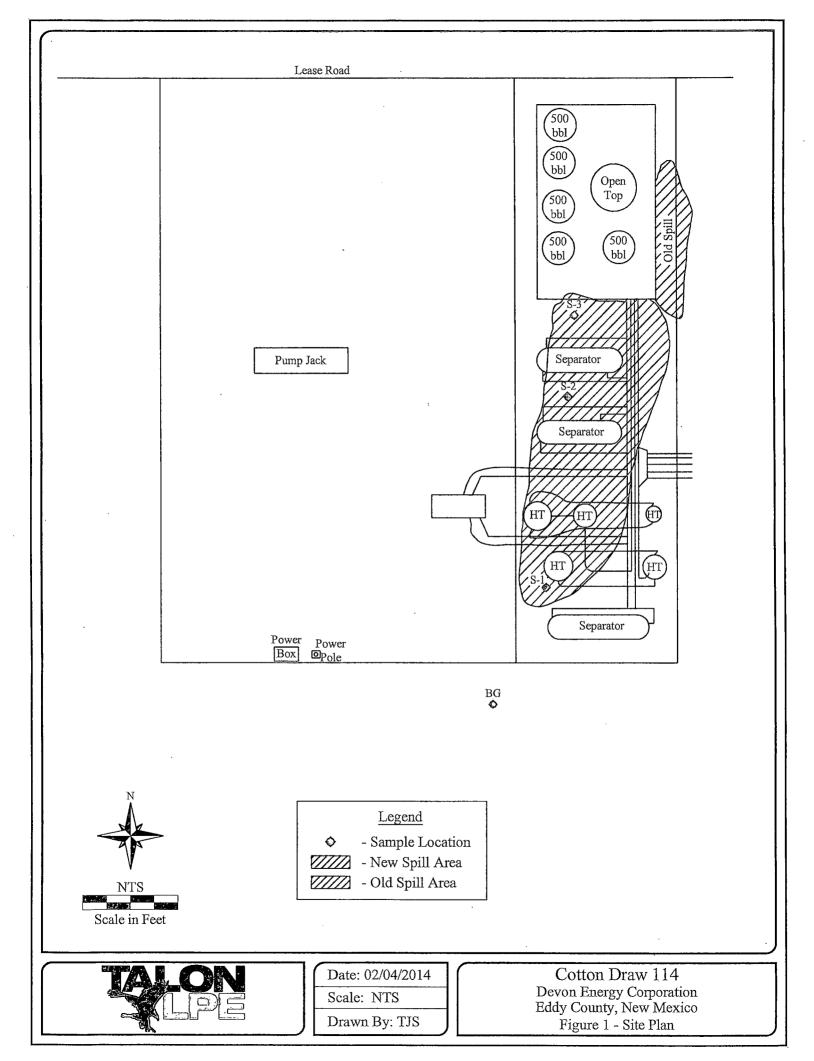
Project Manager

Ze

David J. Adkins District Manager

SITE MAP

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APPENDIX I

GROUNDWATER DATA

INITIAL C-141

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New Mexico Office of the State Engineer Water Column/Average Depth to Water

POD has been replaced C a no longer serves a C	een replaced, D=orphaned, C=the file is dosed)						2=NE est to la	3=SW 4=SE) rgest) (NA) AD83 UTM in me	eters)	(in feet)
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02571	E	D	4	1 2	2 0	2 258	31E	618292	3559294* 🕥	2275	860	
02572	E	D	4	2 2	2 0	2 255	31E	618695	3559294* 🚱	2546	852	
02573	E	D	1	4 2	20	2 258	31E	618499	3559091* 🔇	2563		
02569	E	Ð	4	4 2	2 0	2 258	31E	618699	3558891* 🚱	2845	1016	
02568	E	D	4	3 ·	10	1 258	31E	619103	3558892* 🛞	3119	1025	
02570	E	D	4	2 4	4 0	2 258	31E	618704	3558489* 🊱	3166	895	
									Avera	ige Depth to	Water:	
										Minimum	Depth:	
										Maximum	Depth:	14.50

Easting (X): 616872

Northing (Y): 3561072

Radius: 5000

*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

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State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

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public health	or the envi	ronment. The	e acceptanc	e of a C-141 repo	ort by th	e NMOCD m	arked as "Final R	Report" do	es not rel	ieve the ope	rator o	f liability
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APPENDIX II

LABORATORY RESULTS



February 04, 2014

DAVID ADKINS TALON LPE 408 W. TEXAS AVE. ARTESIA, NM 88210

RE: COTTON DRAW UNIT #114

Enclosed are the results of analyses for samples received by the laboratory on 01/29/14 10:11.

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.

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,

Celey D. Kune

Celey D. Keene Lab Director/Quality Manager



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

Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: BG 0' (H400279-01)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	/ Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 %	% 89.4-12	6				·		
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP		<u></u>			
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/03/2014	ND	416	104	400	0,00	
TPH 8015M	mg/	kg	Analyze	d By: ms	<u>.</u>	<u></u>			
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	01/30/2014	ND	200	99.9	200	2.61	
DRO >C10-C28	<10.0	10.0	01/30/2014	ND	199	99.4	200	2.43	
Surrogate: 1-Chlorooctane	85.0 5	65.2-14	0						
Surrogate: 1-Chlorooctadecane	84.6	% 63.6-15	4						

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Received:	01/29/2014	Sampling Date:	01/27/2014	
Reported:	02/04/2014	Sampling Type:	Soil	1
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact	
Project Number:	700794.092.01	Sample Received By:	Kathy Perez	
Project Location:	B-34-24-31			

Sample ID: BG 1' (H400279-02)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/03/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	02/03/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	02/03/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	02/03/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	02/03/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	6 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/03/2014	ND	416	104	400	0.00	
ТРН 8015М	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	01/30/2014	ND	200	99.9	200	2.61	
DRO >C10-C28	<10.0	10.0	01/30/2014	ND	199	99.4	200	2.43	
Surrogate: 1-Chlorooctane	91.3	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	101 9	63.6-15	4						

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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-1 0' (H400279-03)

BTEX 8021B	mg,	/kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	1.98	1.00	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	26 . 9	1.00	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	12.8	1.00	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	59.2	3.00	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	101	6.00	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	143	% 89.4-12	26						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	02/03/2014	ND	416	104	400	0.00	
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	907	10.0	01/30/2014	ND	200	99.9	200	2.61	
DRO >C10-C28	2700	10.0	01/30/2014	ND	199	99.4	200	2.43	
Surrogate: 1-Chlorooctane	133	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	122	% 63.6-15							

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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-1 1' (H400279-04)

BTEX 8021B	mg/	kg	Analyze	d By: MS		<u> </u>			
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/03/2014	ND	416	104	400	0.00	
ТРН 8015М	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	01/30/2014	ND	200	99.9	200	2.61	
DRO >C10-C28	29.2	10.0	01/30/2014	ND	199	99.4	200	2.43	
Surrogate: 1-Chlorooctane	87.7	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	91.8	63.6-15	4						

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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-1 2' (H400279-05)

BTEX 8021B	mg/	kg	Analyze	d By: MS				. <u></u>	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND .	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 89.4-12	6						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/03/2014	ND	416	104	400	0.00	
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	01/30/2014	ND	200	99.9	200	2.61	
DRO >C10-C28	36.2	10.0	01/30/2014	ND	199	99.4	200	2.43	
Surrogate: 1-Chlorooctane	87.7	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	94.7	% 63.6-15	4						

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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID; S-1 3' (H400279-06)

BTEX 8021B	mg/	kg .	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/03/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	02/03/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	02/03/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	02/03/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	02/03/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 89.4-12	6 .			L.			
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AP					<u> </u>
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	02/03/2014	ND	416	104	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: ms					<u></u>
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	01/30/2014	ND	200	99.9	200	2.61	
DRO >C10-C28 ,	<10.0	10.0	01/30/2014	ND	199	99.4	200	2.43	
Surrogate: 1-Chlorooctane	81.1 5	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	89.9	% 63.6-15	4						

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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-2 0' (H400279-07)

BTEX 8021B	mg	/kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	3.34	2.00	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	67.3	2.00	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	36.7	2.00	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	201	6.00	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	308	12.0	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	153	% 89.4-12	6						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					· · · · · · · · · · · · · · · · · · ·
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	02/03/2014	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: ms					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GR0 C6-C10	3510	10.0	01/30/2014	ND	200	99.9	200	2.61	
DRO >C10-C28	8740	10.0	01/30/2014	ND	1 9 9	99.4	200	2.43	
Surrogate: 1-Chlorooctane	163	% 65.2-14	0		,				

Surrogate: 1-Chlorooctadecane

201 %

63.6-154

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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-2 1' (H400279-08)

BTEX 8021B	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND		,			
Surrogate: 4-Bromofluorobenzene (PID	115 9	% 89.4-120	5	· · · · ·					
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	02/03/2014	ND	416	104	400	0.00	
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	01/30/2014	ND	218	109	200	10.7	
DRO >C10-C28	<10.0	10.0	01/30/2014	ND	225	112	200	14.2	
Surrogate: 1-Chlorooctane	80.6	% 65.2-140	0						
Surrogate: 1-Chlorooctadecane	87.9	% 63.6-154	4						

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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-2 2' (H400279-09)

BTEX 8021B	mg/	kg	Analyze	d By; MS	····				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	6 89.4-12	б						<u></u>
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/03/2014	ND	416	104	400	0.00	
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	01/30/2014	ND	218	109	200	10.7	
		10.0	01/30/2014	ND	225	112	200	14.2	

Surrogate: 1-Chlorooctadecane 89.4 % 63.6-154

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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-2 3' (H400279-10)

BTEX 8021B	mg/	'kg	Analyze	d By: MS			, <u>,</u>		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 89.4-12	6						
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	02/03/2014	ND	416	104	400	0.00	
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	01/30/2014	ND	218	109	200	10.7	
DRO >C10-C28	<10.0	10.0	01/30/2014	ND	225	112	200	14.2	
Surrogate: 1-Chlorooctane	90.6	% 65.2-14	0.				,		
Surrogate: 1-Chlorooctadecane	92.8	% 63.6-15	4						

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Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager



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

Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-3 0' (H400279-11)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 89.4-12	6	•					
Chloride, SM4500Cl-B	' mg/	kg	Analyze	d By: AP			· · · · · · · · · · · · · · · · · · ·	·	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3880	16.0	02/03/2014	ND	416	104	400	0.00	
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	01/30/2014	ND	218	109	200	10.7	
DRO >C10-C28	35.8	10.0	01/30/2014	ND .	225	112	200	14.2	
Surrogate: 1-Chlorooctane	78.6	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	86.5	% 63.6-15	4						

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Celez D. Kune

Celey D. Keene, Lab Director/Quality Manager



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Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-3 1' (H400279-12)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	89.4-12	6						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP					•	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2160	16.0	02/03/2014	ND	416	104	400	0.00	
	mg/kg		Analyzed By: ms						
TPH 8015M	mg/	kg	Analyze	d By: ms					
Analyte	mg/ Result	kg Reporting Limit	Analyze Analyzed	d By: ms Method Biank	BS	% Recovery	True Value QC	RPD	Qualifier
Analyte				· · · · · · · · · · · · · · · · · · ·	вs 218	% Recovery	True Value QC	RPD 10.7	Qualifier
Analyte GRO C6-C10	Result	Reporting Limit	Analyzed	Method Blank					Qualifier
Analyte GRO C6-C10 DRO >C10-C28 Surrogate: 1-Chlorooctane	Result	Reporting Limit 10.0 10.0	Analyzed 01/31/2014 01/31/2014	Method Blank ND	218	109	200	10.7	Qualifier

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Celey D. Kune

Celey D. Keene, Lab Director/Quality Manager

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

Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-3 2' (H400279-13)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	6 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP				••••••••••••••••••	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	688	16.0	02/03/2014	ND	416	104	400	0.00	
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	01/31/2014	ND	218	109	200	10.7	
DRO >C10-C28	<10.0	10.0	01/31/2014	ND	225	112	200	14.2	
Surrogate: 1-Chlorooctane	85.79	65.2-14	0	· · · · · ·		······	·····		
Surrogate: 1-Chlorooctadecane	89.9 9	63.6-15	4						

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Celay D. Kune

Celey D. Keene, Lab Director/Quality Manager



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

Received:	01/29/2014	Sampling Date:	01/27/2014
Reported:	02/04/2014	Sampling Type:	Soil
Project Name:	COTTON DRAW UNIT #114	Sampling Condition:	Cool & Intact
Project Number:	700794.092.01	Sample Received By:	Kathy Perez
Project Location:	B-34-24-31		

Sample ID: S-3 3' (H400279-14)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/31/2014	ND	2.28	114	2.00	1.96	
Toluene*	<0.050	0.050	01/31/2014	ND	2.24	112	2.00	1.60	
Ethylbenzene*	<0.050	0.050	01/31/2014	ND	2.22	111	2.00	1.54	
Total Xylenes*	<0.150	0.150	01/31/2014	ND	6.54	109	6.00	0.808	
Total BTEX	<0.300	0.300	01/31/2014	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 89.4-12	6						
Chloríde, 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	02/03/2014	ND	416	104	400	0.00	
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	01/31/2014	ND	218	109	200	10.7	
DRO >C10-C28	<10.0	10.0	01/31/2014	ND	225	112	200	14.2	
Surrogate: 1-Chlorooctane	82.4	% 65.2-14	0	· · · · · · · · · · · · · · · · · · ·				<u></u>	
Surrogate: 1-Chlorooctadecane	94.6	% 63.6-15	4						

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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	S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
*** 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	ND	Analyte NOT DETECTED at or above the reporting limit
Samples not received at proper temperature of of C of below. Insufficient time to reach temperature. Chloride by SM4500Cl-B does not require samples be received at or below 6°C	RPD	Relative Percent Difference
- Chloride by SM4500CI-B does not require samples be received at or below 6°C	**	Samples not received at proper temperature of 6°C or below.
	***	Insufficient time to reach temperature.
Samples reported on an as received basis (wet) unless otherwise noted on report	-	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

<u>Page 16 of 18</u>



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

	101 East Marland, Hobbs, NM & (575) 393-2326 FAX (575) 393-2				2.04
	Company Name: Jalon /LPF		BILL TO	ANALYSIS REQUEST	
	Project Manager: Kimberly M. U	vilson;	P.O. #:		1
	Address: 488 W. Texas	;	Company: Jalon		
	City: Artesia State: N	MZip: 88210	Attn:		
•	Phone #: 575-746-8768 Fax #: 5	5-746-8905	Address:		
	Project #: 700194.092.01 Project Ow		City:		
	Project Name: witton Useus Un	1 # # 114	State: Zip:		
	Project Location: B-34-24-31	*	Phone #:		
	Sampler Name: Robbie DeRon	on	Fax #:		
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	sarvice. In no eventehall Cardinal be liable for incidental or consequental damages, inclu officiates or successors ensing out of or related to the performance of services hereunder	ding without limitation, business interruptions Castinal, segardless of whether such cisin	s, loss of use, or loss of profits incurred by client, its su n is based upon any of the above stated reasons or off	ulbaldiaries, Diherwise.	
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† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 2 of à

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476															\$-1												
Company Name: Ja Jon 11-PE								BILL TO						ANALYSIS REQUEST													
Project Manager: fimberly M. Wilson								P.O. #:						-			1		ŀ	T	T	Ī		7	1		
Address: 408 W. TEXAS								Company: Jalon					ľ					}		+ ·			· .				
city: Artesia State: N/MZip: 88310							Attn:										ĺ	[ļ .					
Phone #: 575-746-8768 Fax #: 575-746-8905							Address:															I .					
Project #: 700194.092. 51 Project Owner: Devon							City:																				
Project Name: witton Draw Unit # 114							State: Zip:					1	Ą													•	
Project Location: B-34-24-31							Phone #:						¥	. .]					
Sampler Name: Rabbie DeRosier							Fax #:					8	N a														
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service. In no event shall C	ardinal be liable for incidental or consequental damages	, including without	t ürsillati	ion, Busic	ness Interr	uptions, la	10,011	use, or io:	ss of p	rofits incurred by	cilent, its subsidi	arias, 1 ise.				_											
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