Form 3160-5 RECEIVE (August 1007 RECEIVE	D UNITED STATE	ES	OCD Ar	tesla	C	FORM APPROVED DMB No. 1004-0137						
1 188	PARTMENT OF THE EAU OF LAND MAN		Expires: July 31, 2010 5 Lease Serial No.									
1 -	LOGINES AND REPO		NMLC065680									
\ \Agi@Cusethist	orm for proposals t Use Form 3160-3 (A	6. If Indian, Allottee or Tribe Name										
SUBMI	T IN TRIPLICATE – Other	7 If Unit of CA/Agreement, Name and/or No.										
1. Type of Well Oil Well Gas W	Vell Other				8. Well Name and No Shugart 25 Federal							
Name of Operator Devon Energy Production Company	, LP				9 API Well No. 30-015-31758							
3a. Address		3b. Phone No	(ınclude area co	ode)	10. Field and Pool or Exploratory Area							
20 N, Broadway, Ste 1500, Oklahoma City, OK	73102	405-235-3611			Shugart Morrow							
4. Location of Well (Footage, Sec., T.,	R,M., or Survey Description	1)			11 Country or Parish, State							
1250' FNL & 660' FWL, Unit D, Section 25, T185	3-R31E				EDDY							
12 CHEC	CK THE APPROPRIATE BO	OX(ES) TO INDI	CATE NATUR	E OF NOTIO	CE, REPORT OR OTH	IER DATA						
TYPE OF SUBMISSION			TY	TPE OF ACT	ION							
Notice of Intent	Acidize	Deepo	en	Prod	uction (Start/Resume)	Water Shut-	-Off					
Notice of Intelli	Alter Casing	Fracti	ire Treat	✓ Reci	amation	Well Integr	ity					
Subsequent Report	Casing Repair	New 0	Construction	Reco	omplete	Other						
buosequent report	Change Plans	Plug a	and Abandon	Tem	porarily Abandon							
Final Abandonment Notice	Convert to Injection	Plug I	Back	Wate	er Disposal							
1. Devon Energy has contracted Ta 2. On 6/18/2012 Talon/LPE mobilize were collected from the surface of the soil samples are attached. A site plant of the surface of the soil samples are attached.	alon/LPE to reclaim the clo ed personnel to the site to he closed drilling pit and lo an is also attached.	carry out soil s ocation The soi	ampling activit Il samples were	ies for the c e sent to Ca	construction of a work ardinal Laboratories f	c plan. Grab soil sa or analysis. The re	esults for the					
3. The location at the Shugart 25 F the drilling pit area.					·		·					
4. A minimum of 1-foot of caliche a surrounding terrain	nd 3-foot of sandy loam w	rill be placed ov	er the closed c	drilling pit ar	ea. The soil lift will b	e contoured to ma	atch the					
5. The downsized section of the loc drilling pit to divert run off waters for BLM seed mixture for the area.					of the location will b		e recommended					
14. I hereby certify that the foregoing is	true and correct Name (Print	ed/Tyned)	T			NMOC						
Lynn Smith	and correct. Ivanie (1711)		Title Assista	ant Production	on Foreman	TAIVIOC	10/1201					
Signature Lynner	5		Date 7/2/201	2			7/24/					
	THIS SPACE	FOR FEDE	RAL OR S	TATE OF	FICE USE							
Approved by	0 0			CS 1	c	7_	15-12					
Conditions of approval, if any, are attache that the applicant holds legal or equitable entitle the applicant to conduct operations	title to those rights in the subject thereon.	ect lease which we	ould Office	10		Date						
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repr				and willfully	to make to any departme	ent or agency of the U	Jnited States any false,					
(Instructions on page 2)												



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

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced, O=orphaned, C=the file is

closed)

(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest)

2 3 15 18S 31E

(NAD83 UTM in meters)

000 POD

Depth Depth Water

Code Subbasin County 64 16 4 Sec Tws Rng X Y Distance Well Water Column

L 11092

3565 160 62

606849 3623669*

Average Depth to Water:

Minimum Depth:

98 feet

98 feet

Maximum Depth:

98 feet

Record Count: 1

UTMNAD83 Radius Search (in meters):

Easting (X): 609593

Northing (Y): 3621392

Radius: 4000



June 21, 2012

MIKE STUBBLEFIELD TALON LPE 408 W. TEXAS AVE. ARTESIA, NM 88210

RE: WEST SHUGART 25 FEDERAL COM NO. 2

Enclosed are the results of analyses for samples received by the laboratory on 06/19/12 13:58.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. Accreditation applies to drinking water, non-potable water and solld 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.

Celeg D 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



Analytical Results For:

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

Received:

06/19/2012

Sampling Date:

06/18/2012

Reported:

Chloride, SM4500Cl-B

06/21/2012

Sampling Type:

Soil

Project Name:

WEST SHUGART 25 FEDERAL COM NO. 2

** (See Notes)

Project Number:

NOT GIVEN

Sampling Condition:

Project Location:

SEC, 25 - T185 - R31E

mg/kg

Sample Received By:

Jodi Henson

Sample ID: S-1 0' DRILLING PIT WEST (H201392-01)

Analyte	Result	Reporting Umit	Analyzed	Method Blank	88	% Recovery	True Value QC	RPD	Qualifie	
Chloride	<16,0	16.0	06/21/2012	ND	368	92.0	400	4.26		
Sample ID: S-2 0' DRILI	ING PIT MID	DLE (H201392	-02)							
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	06/21/2012	ND	368	92.0	400	4.26		
Sample ID: S-3 0' DRIL	LING PIT EAST	r (H201392-03	3)							
•	ING PIT EAST	-	-	d By: AP						
•		-	-	d By: AP Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie	
Chloride, SM4500Cl-B Analyte	mg	/kg	Analyze		BS 368	% Recovery 92.0	True Value QC 400	RPD 4.26	Qualifie	
Chloride, SM4500CI-B Analyte Chloride	mg, Result 11500	Reporting Umit	Analyze Analyzed	Method Blank		•	•		Qualifie	
Chloride, SM4500CI-B Analyte Chloride	mg, Result 11500	Reporting Limit 16.0 4201392-04)	Analyze Analyzed 06/21/2012	Method Blank		•	•		Qualified	
Chloride Sample ID: S-4 0' LOCA	mg, Result 11500 TION WEST (H	Reporting Limit 16.0 4201392-04)	Analyze Analyzed 06/21/2012	Method Blank ND		•	•		Qualifie Qualifie	

Analyzed By: AP

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE: Uniting and Distrigate. Controlls leading and district another control for any dark about the state based in contract or tast, and its formed to the amount paid by district for another in an account and be desired without district and the control with thing (33) days after completion of the expectable shalles. In no control that Control to think for prediction of the expectable shalles. In no control to think for prediction of the expectable shalles. In no control to think for prediction of the expectable shalles. In no control to the prediction, the control to the prediction, the control to the prediction, the control to the prediction of the expectable shall not be predictioned outside the prediction of cartial Expendence.

Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager

Page 2 of 5

Analytical Results For:

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

Received:

06/19/2012

Sampling Date:

06/18/2012

Reported:

06/21/2012

Sampling Type:

Project Name:

WEST SHUGART 25 FEDERAL COM NO. 2

Sampling Condition:

** (See Notes)

RPD

4.26

Project Number:

NOT GIVEN

Sample Received By:

Jodi Henson

Project Location:

Analyte

SEC. 25 - T18S - R31E

Sample ID: S-5 0' LOCATION EAST (H201392-05)

Chloride, SM4500CI-B

mg/kg

Analyzed By: AP

True Value OC

Chloride

Result 96.0

Reporting Limit 16.0

Analyzed 06/21/2012 Method Blank ND

BS 368 % Recovery 92.0

400

Qualifier

Sample ID: S-6 0' LOCATION TO BE DOWNSIZED (H201392-06)

Chloride, SM4500Cl-B mg/kg Analyzed By: AP Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Qualifier Chloride <16.0 06/21/2012 ND 16.0 368 92.0 400 4.26

Cardinal Laboratories

*=Accredited Analyte

REASE NOTE: Uability and Dampies. Certain's lability and district certains remote for any dark arraing whether based in contact or text, that he forside to the amount paid by clear for subject. At during, including these for recitigating and the state of the subject in the central by clear in the control of the subject in the central by clear in the central by clear is a substance. Which control in this could be the performance of the subject in the central by clear in the central by clear is a substance or substance or central by clear in the central by clear in the central by clear in the central central central central central by clear in the central cen

Celey & Keene

Celey D. Keene, Lab Director/Quality Manager

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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-8 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

RESE NOTE. Utility and Durages. Current's Estimate and destruction for any data storage whether based is content or but, and be lessed to the emporate by date for analyses. At dating, industry these are engaged and any other const industries and the content when the content which is the content when the content whence when the content when the content when the content when the

Celay D. Keene

Celey D. Keene, Lab Director/Quality Manager

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Talay/LPZ				_:	BILL TO						1	NAL	YSIS	REC	QUES	T				
Project Manager: mike Coshlefield				P	P.O. #:															
Address: 408 WET Targe Die					c	Company: Takon/LPE					1		1						1	
City: Arzeniu State: Mn Zip: 88230						Attn:					l				- 1		l		ı	
Phone #: <a>c>5 -44/-7254 Fax #:				<u> A</u>	Addross:									- 1		ľ	I			
Project #: Project Owner: Down Freary Cop.				irp. C	City:							Ì		1						
Project Name: West shugget as Federal Com. No.7				/s	Stato: Zip:							1		1	- 1	ŀ	ļ			
1 · · · · · · · · · · · · · · · · · · ·				P	Phone #:					1		l		- 1	1		1		- 1	
Sampler Name:	m ilet supplied		· · · · · · · · · · · · · · · · · · ·			Fax #:			پت	`		1	1	1	- 1			1		- 1
Lab I.D. H20 392 - 1 2 3 11 5	Sample I.D. 5-1 o' Dalling pit 5-7 o' Delling pit 5-7 o' Decention w 5-5 o' Location on 5-6 o' Location for down siged.	T West a Post a Fast a rect a st a be a		GROUNDWATER WASTEWATER SOIL		ACIDIBASE SE CE COOL	DATE 6)18/12 6)18/12 6)18/12 6)18/12	TIME 2:40P 2:44P 2:48P 2:52P	1 1 1 1 Tolal ellow											
			11		Щ.	<u> </u>														
onniyees. All ciaims include	of Damages. Conditable liability and client's ex- ig those for nogligance and any other cause w ardinal be liable for incidental or consequental	Ahabsoovus shall be deam	d warved i	uniess mudo la wil	ರೆಂಗ್ನ <i>a</i> nd fec	cived by Cardinal	william 30 days afte	r completion of th	e applicable	,										
	out af or related to the performance of sars	nom homemder by Cardina	d, requide	ne of whether such					n,	Ŭ Yes	0	vio I	Add'l Pl	one#:						 1
6/18/2012			N_{a}	Hanne Research			lt: 🗆 Yes 🗆 No Add't Fax#:													
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Time:							cela asc													-
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Sampler - UPS - Bus - Other 352 No No No						1 170	4													