Form 3160-5 (August 2007)

# UNITED STATES

BUREAU OF LAND MANAGEMENTIAN 02 2013 DEPARTMENT OF THE INTERIOR

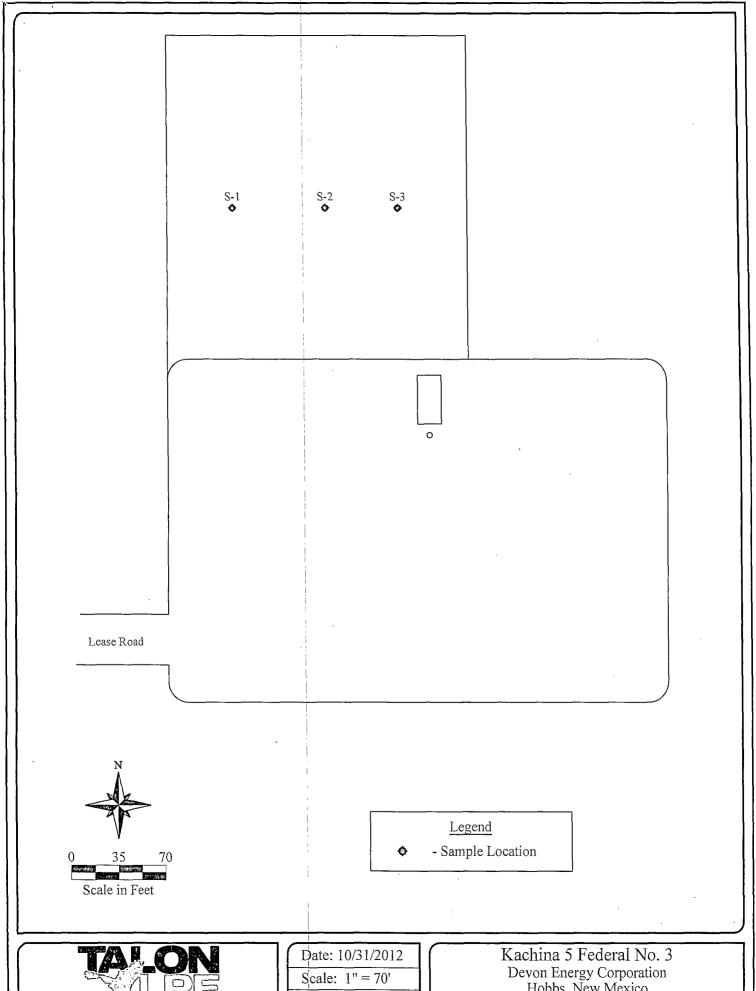
FORM APPROVED JAN 02 2013 OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. NMLC-062391

RECEIVED

Do not use this f	OTICES AND REPOI orm for proposals to	drill or to resentation	6. If Indian, Allottee	e or Tribe Name		
abandoned well.	Jse Form 3160-3 (AF	PD) for such proposals	5.			
SUBMIT IN TRIPLICATE – Other instructions on page 2.			7. If Unit of CA/Ag	7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well		/	8. Well Name and N	Jo .		
Oil Well Gas W	Yell Other		Kachina 5 Federa	I No. 3		
Name of Operator     Devon Energy Production Co LP	:		9. API Well No. 30-025-31517-00-	-S1		
3a. Address PO BOX 250, Artesia, NM 88211	<u>†</u>	Bb. Phone No. (include area cod	<i>'</i>	• •		
4. Location of Well (Footage, Sec., T.,		575-748-0184	Corbin, Wolfcamp			
1980' FSL & 1980" FWL, Sec. 5, T18S, R33E, U	· / /		Lea			
12. CHEC	K THE APPROPRIATE BOX	X(ES) TO INDICATE NATURE		THER DATA		
TYPE OF SUBMISSION	i		PE OF ACTION			
	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete	Other		
	Change Plans	Plug and Abandon	Temporarily Abandon	Drilling Pit		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
	Abandonment Notices must b			rval, a Form 3160-4 must be filed once seen completed and the operator has		
1. Devon Energy has contracted Ta	lon/LPE to do reclamation	activites on the closed drilling	pit at the Kachina 5 Federal	No. 3, an active well location.		
2. On 10/24/2012 Talon/LPE mobilized from the surface of the loc The results for the soil samples are	ation.The soil samples wer	e sent to Cardinal Laboratorie	ies for the construction of a ves for analysis of total Chlorid	vork plan. Grab soil samples were les via Method SM4500Cl-B.		
3. The surface of the closed drilling pit area. A composite 20 millimeter pit area. The edges of the liner will be	pit area will be bladed to p liner two hundred fifty (250 be keyed a minimum of 3-fe	repare for the installation of a ') feet long by two hundred tw eet deep into a trench excavat	liner. Rock and debris will be renty-five (225') feet wide will ted at the boundaries of the c	e deep buried into the closed drilling be installed over the closed drilling closed drilling pit area.		
4. New soil will be transported in fro	om a local borrow pit. A mir	himum of 2-foot of new soil wi	ll be placed over the top of th	e 20 mil liner in closed drilling pit area.		
5. The soil lift will be ripped, cross-r	ipped and windrows will be	e installed over the drilling pit	area to help with erosion.	Contour to bland		
6. The drilling pit area will be seede	ed using the recommended	BLM seed mixture for the are	ea.	contour to blend w/ Surrounding		
Doy: fy Jim	Amos @.	575-234-59	09	,		
a completion				Seed Mix #2		
14. I hereby certify that the foregoing is to Jerry Chaney	rue and correct. Name (Printed	,	nt Production Foreman			
Signature Assay	Chancy	Date 11/29/20	012			
		FOR FEDERAL OR ST	ATE OFFICE USE			
Approved by	0 0					
Conditions of approval, if any, are attache that the applicant folds legal or equitable entitle the applicant to conduct operations	title to those rights in the subjec	1 1 1 1000	SLAS UF D	Date 12-29-12		
Title 18 U.S.C. Section 1001 and Title 43 fictitions or fraudulent statements or repr			nd willfully to make to any depart	tment or agency of the United States any false,		

(Instructions on page 2)



Drawn By: TJS

Devon Energy Corporation Hobbs, New Mexico Figure 1 - Site Plan



October 25, 2012

MIKE STUBBLEFIELD

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: KACHINA 5 FEDERAL NO. 3

Enclosed are the results of analyses for samples received by the laboratory on 10/24/12 15:40.

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

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.

Celey D. Keene

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:

10/24/2012

Reported:

10/25/2012

Project Name: Project Number: KACHINA 5 FEDERAL NO. 3 700794.033.01

Project Location:

SEC. 5 - T18S - R33E

Sampling Date:

10/24/2012

Sampling Type:

Soil

Sampling Condition:

\*\* (See Notes)

Sample Received By:

Jodi Henson

#### Sample ID: S - 1 0' (H202591-01)

Chloride,	SM450	OCI-B	

mg/kg

21600

Analyzed By: HM

Analyte

Result Reporting Limit

16.0

Reporting Limit

Analyzed 10/25/2012

Analyzed

10/25/2012

Method Blank ND

BS 416 % Recovery 104

400

True Value QC

RPD 0.00

RPD

0.00

Qualifier

Sample ID: S - 2 0' (H202591-02)

Chloride, SM4500Cl-B

Analyte

mg/kg

Analyzed By: HM

Method Blank

% Recovery

Chloride

Chloride

Result 80.0

16.0 10/25/2012

ND 416 104

True Value QC 400

Qualifier

Sample ID: S - 3 0' (H202591-03)

Chloride, SM4500CI-B

mg/kg

Analyzed By: HM

Analyte	Result	Reporting Limit	1
Chloride	6320	16.0	į

Analyzed

Method Blank ND

BS 416 % Recovery 104

True Value QC 400

0.00

Qualifier

Cardinal Laboratories

\*=Accredited Analyte

in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such

Celey & Keine

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-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

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Celeg & Keene



# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: Talon/LPE		BILL TO		ANALYSIS	REQUEST
Project Manager: nike Stubblefield	P.	.0. #:			
Address: 400 West Tokas Auc.	Co	ompany: Talon/1PE	·		
City: Arteria State: de Zip: 8	88210 At	ttn:			
Phone #: \$31-441-7254 Fax #:		ddress:			
Project #: 700794.633.01 Project Owner: Devan Enry Corp.		ity:			
Project Name: Kaching 5 Federal No. 3		tate: Zip:			
		hone #:			
Project Location: Sec. 5-7185-R33E Sampler Name: mac(statelith)		ax#:			
Lab I.D.   Sample I.D.	GROUNDWATER WASTEWATER SOIL OIL SLUDGE STUDGE OTHER:		17:00 B (7:00)		
Relinquished By:    Time: U   Date: Recei	ived unless made in writing and receilablen, musiness interruptions, lose a cordises of whether such claim is bas ived By:	naived by Cardinal within 30 days after of use, or loss of profils incurred by eli- ssed upon any of the above stated ress	completion of the applicable ent, its subsidiaries,	□ No Add'! Phone #: □ No Add'! Fax #:	
Sampler - UPS - Bus - Other:	Sample Condition Cool Intact Yes Yes No No	(Initials)			
† Cardinal cannot accept verbal changes. Please fay wr					