NSL - 8364

RECEIVED: 05/13/22	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL221435044	49
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	IS MANDATORY FOR ALL A	IVE APPLICATION DMINISTRATIVE APPLICATION RE PROCESSING AT THE DIVIS	S FOR EXCEPTIONS TO DIVISION RULES AND	
Applicant: <u>Devon Energy Pr</u>			OGRID Number: 6137	
Nell Name: Mule 23-11 Fe Pool: Purple Sage; Wolfcamp	d Com 832H		API: <u>30-015-pending</u> Pool Code: <u>98220</u>	
SUBMIT ACCURATE AN		RMATION REQUIRED	TO PROCESS THE TYPE OF APPLIC	CATION
 NSL B. Check one onl [1] Comminglia DHC [II] Injection - WFX 2) NOTIFICATION REOU A. Offset opera B. Royalty, ove C. Application D. Notification E. Notification F. Surface own G. For all of the H. No notice res 3) CERTIFICATION: I her administrative approx 	cing Unit – Simultan NSP (PROJEC y for [1] or [11] ng – Storage – Mea CTB PLC Disposal – Pressure PMX SWD IRED TO: Check the stors or lease holder erriding royalty owner requires published and/or concurrent and/or concurrent and/or concurrent e above, proof of ne equired eby certify that the oval is accurate and action will be taken	eous Dedication TAREA) NSP(PRO SUREMENT PC OLS Increase – Enhance Increase – Enhance DIPI EOR ose which apply. rs ers, revenue owner notice approval by SLO approval by SLO approval by BLM otification or public e information submit d complete to the base	□OLM ed Oil Recovery □ PPR FOR OCD Notice Cor	mplete n
Note, state			agerial and/or supervisory capacity. May 13, 2022	
Darin Savage			Date	
Print or Type Name			970-385-4401	
TS)			Phone Number	
Signature			darin@abadieschill.com EX e-mail Address	хнівіт А
eased to Imaging: 6/17/2022 2	:32:49 PM			<u> </u>

Received by OCD: 5/13/2022 11:02:22 AM





ABADIE I SCHILL PC

Colorado New Mexico Louisiana Texas Kansas Utah Nebraska Wyoming Montana California Oklahoma North Dakota

May 13, 2022

Adrienne Sandoval, Director Oil Conservation Division New Mexico Department of Energy Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Copy to: Leonard Lowe, Division Hearing Examiner

Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 832H Well located in the N/2 NW/4 of Section 23 and the W/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Dear Director Sandoval:

Devon Energy Production Company, L.P., ("Devon"), OGRID No. 6137, is seeking administrative approval of an unorthodox well location ("NSL") for the Mule 23-11 Fed Com 832H Well (the "Well") to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) underlying the N/2 NW/4 of Section 23 and the W/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico. A C-102 for the Well is attached as Exhibit C. This is a horizontal well that will be drilled as follows:

- First Take Point (FTP): 1,210' from the North line and 2330' from the West line of Section 23, Township 25 South, Range 31 East;
- Last Take Point (LTP): 100' from the North line and 2330' from the West line of Section 11, Township 25 South, Range 31 East.

Devon has included as Exhibit B a letter explaining why this application is needed. This well will produce from the Purple Sage Wolfcamp Pool (Pool Code 98220). There are special pool rules for this pool under Order No. R-14262, that establish 330' setback requirements. The completed interval for the proposed well is closer than 330' from the boundary of the spacing unit.

The unorthodox location will encroach towards the (1) SW/4 of Section 2, Township 25 South, Range 31 East; (2) the S/2 NW/4 of Section 23, Township 25 South, Range 31 East; and (3) the N/2 NE/4 of Section 23, and E/2 of Sections 14 and 11.

Devon attests that, on or before submission of this application, it provided notice to the affected persons in the (1) SW/4 of Section 2, Township 25 South, Range 31 East; (2) the S/2 NW/4 of Section 23; and (3) the N/2 NE/4 of Section 23, and E/2 of Sections 14 and 11, Township 25 South, Range 31 East.; copies of the application and required plat maps were furnished. Devon also provided notice to the Bureau of Land Management to the extent that they own interest with respect to offsetting areas. Devon provides herein a sectional map of this area, attached as Exhibit D. Proof of mailing, along with a copy of the notice letter sent to listed affected persons and parties, is attached hereto as Exhibit E. The development plan for this unit is pursuant to a Joint Operating Agreement; therefore, there is no associated pooling case number.

Your consideration in this matter is appreciated.

Sincerely,

Darin C. Savage Attorney for Applicant

SUBMITTED TO THE OIL CONSERVATION DIVISION:

Application of Devon Energy Production Company, L.P., for administrative approval of nonstandard well location (NSL) for its Mule 23-11 Fed Com 832H Well located in the N/2 NW/4 of Section 23 and the W/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

TABLE OF CONTENTS

- Exhibit A: Administrative Checklist for NSL
- Exhibit B: A statement discussing the reasons for the unorthodox location (19.15.15.13C)
- Exhibit C: C-102 Forms, specifically identifying the NSL (19.15.15.13C)
- Exhibit D: Tract map outlining the unit location of the unorthodox well with affected area tracts identified (19.15.15.13C)
- Exhibit E: A list of affected persons, with addresses, entitled to notice of the application, and a copy of the notice letter (19.15.15.13C)

Devon Energy Production Company, LLC



Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102-5015

May 5, 2022

Mr. Leonard Lowe New Mexico Oil Conservation Division 1220 South Francis Drive Santa Fe, New Mexico 87505

RE: Application for Nonstandard Location Engineering Statement Devon Energy Production Company, L.P. Mule 23-11 Fed Com 832H (the "Mule Wells") All of Section 11, 14, and N/2N/2 of 23-25S-31E Eddy County, New Mexico

Dear Mr. Lowe:

Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard location ("NSL") for each of the Mule Wells referenced above. The Mule Wells are in the Purple Sage-Wolfcamp Gas Pool (Pool Code 98220). It is Devon's responsibility as a prudent operator to minimize reserves left in the ground. Decreasing the first and last take point from three hundred and thirty feet (330') to one hundred feet (100') will increase the wells effective lateral length by 460 feet thereby increasing ultimate recovery of reserves and thereby preventing waste of natural resources. In addition, decreasing the unit setback from three hundred and thirty feet (310') will increase the spacing of the wells, increase ultimate recovery of reserves, and thereby prevent the waste of natural resources.

Sincerely,

fauten Supp

Lauren Sykes C Reservoir Engineer



DISTRICT I 1625 N. FRENCH DR., Phone: (575) 393-6161 F DISTRICT II 811 S. FIRST ST., A Phone: (575) 748-1283 DISTRICT III 1000 RIO BRAZOS R Phone: (505) 334-617	RTESIA, NM Fax: (575) 74 D., AZTEC, 1	88210 88-9720	DIL C	ONS 1220 s	& Natu ERVA OUTH S	iral R ATIC ST. FI	y Mexico Cesources De ON DIVIS RANCIS DR. Rico 87505	SION	Revised Au ubmit one copy to	'orm C-102 1gust 1, 2011 o appropriate ct Office
DISTRICT IV									□ AMEND	ED REPORT
1220 S. ST. FRANCIS D Phone: (505) 476-346	R., SANTA FE, 10 Fax: (505)	NM 87505 476-3462	WEIL LO			ACDEA	GE DEDICATI			
API	Number			Pool Code	AIND 2	AUNEA	GE DEDICATI	Pool Name		
Property C	ode			MU	-	erty Nam -11 FF	e ED COM		Well Num 832	
OGRID No 6137).	-	DEVON	ENERG		ator Nam DUCTI	₀ On company	, L.P.	Elevatio 3360	
					Surfac	ce Loca	tion			
UL or lot No.	Section	Township	Range	Lot Idn	Feet fro	om the	North/South line	Feet from the	East/West line	County
C	23	25-S	31-E		11(09	NORTH	2250	WEST	EDDY
			Bottom	Hole Ic	 cation_T	f Diffe	rent From Sur	face		<u> </u>
UL or lot No.	Section	Township	Range	Lot Idn	Feet fro		North/South line	Feet from the	East/West line	County
C	11	25-S	31-F		20		NORTH	2330	WEST	EDDY
Dedicated Acres			nsolidation	Code 0	rder No.	0		2000		
MULE 23-11 FED. EL:3360.8' LAT:32.120008 LON:103.750064 N:407883.84 E:721909.51 FIRST TAKE POINT 1210' FNL 2330' LAT:32.119729 LON:103.749806 N:407782.78 E:721989.85 LAST TAKE POINT 100' FNL 2330' FL LAT:32.151884 LON:103.749690 N:419480.35 E:721962.58 BOTIOM OF HOLE LAT:32.152104 LON:1023.742690	FWL SEC. 23	E:719 N:416 E:719	2597.37 2631.86 	$ \begin{array}{c} $	578.10 S 59 22 -632H BHL - 26 -832H LTP - - -832H LTP - - -832H LTP - - -832H LTP - -	2045.52° F 2045.52° F 2642.890 F	116925.27 24939.62	I hereby of herein is true a my knowledge a organization eiti or unleased min including the pi or has a right a location pursuan owner of such n or to a voluntai	DR CERTIFICA certify that the inf and complete to the hard complete to the her owns a working everal interest in the roposed bottom hol to drill this well an int to a contract working ry pooling agreeme. ing order heretofor Da	ormation e best of t this r interest e land t this th an interest, nt or a re entered
N:419560.36 E:721962.11			2652.71, E		B A G H	2643.53		E-mail Address		
		E:719	z 1652.567 	$\begin{array}{c c} L & K \\ \hline M & N \end{array}$	SHL H SHL	18.07 [°] E	1 411638.94 724969.31	I hereby of shown on this p notes of actual under my super true and correct 04 Da Signature & Se	ertify that the well olat was plotted fro surveys made by n vision, and that th t to the best of m /07/2022 ate of Survey al of Professional	l location om field ne or e same is y belief.
Note: All bearings reci are based on the New State Plane Coordinat	v Mexico	N:406 E:719	2051.720" W 29.9951 2051.56" W 29.90 N 00111.35" W 2042.451 2653.56"		12H SHL 222H SHL 832H SHL 832H FTP 832H FTP 23 8454 24 24 24 24 24 24 24 24 24 2	2639.23`	406364.11 724989.78	A A A A A A A A A A A A A A A A A A A	EXH	
State Plane Coordinate NAD 83,New Mexico E 3001, US Survey Feet distances are grid.	ast Zone	N:403	2 3707.33 9678.01 5 89*49		715.48 265 335.80 5 9014	57.54' N:		Certificate No	· 22404 B.L.	<mark>1/22/22</mark> Laman BY: JP

Released to Imaging: 6/17/2022 2:32:49 PM

Received by OCD: 5/13/2022 11:02:22 AM

Intent

API #	

Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCTION COMPANY, LP.	MULE 23-11 FED COM	832H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitu	de				Longitude				NAD

First Take Point (FTP)

UL Section Township Range C 23 25-S 31-E	Lot	Feet 1210	From N/S	Feet 2330	From E/W	County EDDY
Latitude 32.119729		Longitude 103.749	806			NAD 83

Last Take Point (LTP)

UL C	Section	Township 25-S	Range 31-E	Lot	Feet 100	From N/S	Feet 2330	From E/W	County EDDY
Latitu	de				Longituc	le			NAD
32.1	51884	1			103.7	49690			83

Is this well the defining well for the Horizontal Spacing Unit?

Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

EXHIBIT

D





Mailing List of Affected Persons/Parties

Company Name	Туре	Address	Date Mailed	Tracking Number	STR
					All of Section 2-25S-31E; the Unit encompassing the N/2
XTO Energy, Inc.	WI	22777 Springwoods Village Parkway, Spring, TX, 77389	05/13/22	70220410000152267525	NE/4 of Section 23 and the E/2 of Sections 14 and 11
Mewbourne	Operator	500 W. Texas, Ste 1020, Midland, TX, 79701	05/13/22	70220410000152267515	S/2 N/2 of Section 23-25S-31E
Bureau of Land Management	Royalty	620 E. Greene Street, Carlsbad, NM 88220-6292	05/13/22	70220410000152267522	All of Sections 23,14, and 11 in 25S-31E

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Received by OCD: 5/13/2022 11:02:22 AM



For the Pursuit of Energy

ABADIE I SCHILL PC

Colorado New Mexico Louisiana Texas Kansas Utah Nebraska Wyoming Montana California Oklahoma North Dakota

May 13, 2022

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

NOTICE TO AFFECTED PERSONS/PARTIES RE: APPLICATIONS FOR ADMINISTRATIVE APPROVAL OF UNORTHODOX WELL LOCATIONS

1) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 822H Well located in the N/2 NW/4 of Section 23 and W/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

2) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 832H Well located in the N/2 NW/4 of Section 23 and W/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

3) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 823H Well located in the N/2 NE/4 of Section 23 and E/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

4) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 833H Well located in the N/2 NE/4 of Section 23 and E/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

To the Parties/Persons this may concern:

Enclosed in this notice are copies of the above referenced applications filed with the New Mexico Conservation Division on the date referenced above. You are being notified in your capacity as a person or party in an adjoining section or unit pursuant to our request for approval of an unorthodox well location of the above-referenced wells. Any objections that you have to one or more of these applications must be filed in writing with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, within twenty (20) days from the date the Division receives the applications filed for administrative approval by the

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501 O: 970.385.4401 • F: 970.385.4901 Division. Email correspondence for this matter can be sent to the Division at OCD.Engineer@state.nm.us.

If you have any questions concerning this application, please contact:

Verl Brown Supervising Landman Devon Energy Production Company, L.P. (405) 228-8804 Verl.Brown@dvn.com

If you have no objections to these applications, please sign the waiver as indicated below and return the original to the address listed on this letterhead. Your assistance and cooperation in this matter are appreciated.

Sincerely,

Darin C. Savage

Attorney for Devon Energy Production Company, L.P.

Waiver

hereby waives objection to the above referenced Application for an Unorthodox Location for the Mule 23-11 Fed Com 822H Well located in the N/2 NW/4 of Section 23 and W/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Dated:

Signature:

hereby waives objection to the above referenced Application for an Unorthodox Location for the Mule 23-11 Fed Com 832H Well located in the N/2 NW/4 of Section 23 and W/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Dated: _____ Signature: _____

hereby waives objection to the above referenced Application for an Unorthodox Location for the Mule 23-11 Fed Com 823H Well located in the N/2 NE/4 of Section 23 and E/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Dated:

Signature:

hereby waives objection to the above referenced Application for an Unorthodox Location for the Mule 23-11 Fed Com 833H Well located in the N/2 NE/4 of Section 23 and E/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Signature: _____

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	106725
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created	Condition	Condition
Ву		Date
llowe	NSL - 8364 is approved. The approved Order can be retrieved at the following OCD website. https://ocdimage.emnrd.nm.gov/imaging/AEOrderCriteria.aspx	5/23/2022

CONDITIONS

Page 13 of 13

Action 106725