NSL - 8289

RECEIVED: 12/06/21	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2204863	097
1:	- Geological 220 South St. Franc		N DIVISION reau – e, NM 87505	
			s for exceptions to division rules and	
Applicant: <u>Devon Energy Pro</u> Vell Name: Mule 23-11 Fed			OGRID Number: 613 API: 30-015-Pending	7
Pool: Purple Sage; Wolfcamp			Pool Code: 98220	
1) TYPE OF APPLICATIO	И	NDICATED BELOW ch apply for [A] eous Dedication		LICATION
 □ DHC [II] Injection – □ WFX 2) NOTIFICATION REQU A. □ Offset operation 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 	IRED TO: Check thos of and/or concurrent of and/or	PC OLS ncrease – Enhance IPI EOR se which apply. rs, revenue owner otice approval by SLO approval by BLM tification or public information submit complete to the b on this application	PPR FOR O	te
			agerial and/or supervisory capacity.	
	-		December 3, 2021	
Darin Savage			Date	
Print or Type Name			970-385-4401 Phone Number	
Darin C. Savage	Digitally signed by Darin C. Savage Date: 2021.12.03 14:46:57 -07'00'		donin @ahadie-ahill and	
Signature ased to Imaging: 3/10/2022 7.			darin@abadieschill.com e-mail Address	ехніві ⁻ В

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 Wells located in the N/2 NE/4 of Section 23 and the E/2 of Sections 14 and 11, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

TABLE OF CONTENTS

- Exhibit A: Statement of attestation to the Division (19.15.15.13D)
- Exhibit B: Administrative Checklist for NSL
- Exhibit C: A statement discussing the reasons for the unorthodox location (19.15.15.13C)
- Exhibit D: C-102 Forms, specifically identifying the NSL (19.15.15.13C)
- Exhibit E: Tract map outlining unorthodox HSU with affected area tracts identified (19.15.15.13C)
- Exhibit F: A list of affected persons, with addresses, entitled to notice of the application (19.15.15.13C)

Devon Energy Production Company, LLC

Received by OCD: 12/6/2021 5:33:18 PM



ABADIE I SCHILL PC

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



December 6, 2021

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 713H Well located in the N/2 NE/4 of Section 23 and the E/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 a unorthodox well location ("NSL") for its Mule 23-11 Fed Com 713H (API Nos. 30-015-Pending), gas well, covering 720-acres, to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) underlying the N/2 NE/4 of Section 23 and the E/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 D. This is a horizontal well that will be drilled as follows:

Mule 23-11 Fed Com 713H Well:

- Surface Location (SL): 959' from the North line and 2,067' from the East line of Section 23, Township 25 South, Range 31 East;
- Bottom Hole Location (BHL): 20' from the North line and 1,650' from the East line of Section 11, Township 25 South, Range 31 East;
- First Take Point (FTP): 1,212' from the North line and 1,650' from the East line of Section 23, Township 25 South, Range 31 East;
- Last Take Point (LTP): 100' from the North line and 1,650' from the East line of Section 11, Township 25 South, Range 31 East.

EXHIBIT

Α

Devon has included as Exhibit C, a letter explaining why this application is needed. The 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 well location will encroach towards the S/2 NE/4 of Section 23 and the SE/4 of Section 2, Township 25 South, Range 31 East.

Devon attests that, on or before submission of this application, it provided notice to the affected persons in the adjoining S/2 NE/4 of Section 23 and the SE/4 of Section 2, Township 25 South, Range 31 East; said notice as described satisfies all provisions of NMAC 19.15.4.12A(2)(a) and NMAC 19.15.15.13D; 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 areas adjoining the proposed unorthodox well location unit. Additionally, Devon obtained an NSL waiver agreement from Mewbourne Oil Company, whose operating interests are in the S/2 N/2 of Section 23. Devon provides herein a tract map outlining the unorthodox HSU with affected area tracts identified, attached as Exhibit E. Proof of mailing, along with a copy of the notice letter sent to listed affected persons and parties, is attached hereto as Exhibit F. 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



December 1, 2021

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

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 612H, 621H, 623H, 624H, 711H, 712H, 713H, 714H, 731H, 732H, 733H, and 734H (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.

Sincerely,

Paige Baves

Paige Bowes Reservoir Engineer

DISTRICT I 1025 N. FRENCH DR., Phone: (575) 393-6161 F DISTRICT II 811 S. FIRST ST., A Phone: (575) 748-1203 DISTRICT III 1000 RIO BRAZOS R 1000 RIO BRAZOS R	ax: (575) 393- RTESIA, NM Fax: (575) 74 D., AZTEC, 1	88210 88-9720	DIL C	erals & ONSI 1220 SC	ERVATIO DUTH ST. F	w Mexico Resources De ON DIVIS RANCIS DR. exico 87505	SION	Revised Au Submit one copy t	form C-102 1gust 1, 2011 o appropriate ct Office
Phone: (505) 334-617 DISTRICT IV 1220 S. ST. FRANCIS D Phone: (505) 476-346								□ AMEND	ED REPORT
		476-3462			AND ACRE	AGE DEDICATI			1
API	Number			Pool Code			Pool Name		
Property C	ode			MUL	Property Nam E 23–11 F			Well Num 713	
OGRID No 6137	•		DEVON	ENERGY	^{Operator Nar} Z PRODUCT	ne ION COMPANY	, L.P.	Elevation 336	
					Surface Loc	ation			
UL or lot No. B	Section 23	Township 25-S	Range 31-F	Lot Idn	Feet from the 959	North/South line	Feet from the 2067	East/West line FAST	County EDDY
	20	23-3		II				LASI	
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	erent From Sur	Feet from the	East/West line	County
В	11	25-S	31-E		20	NORTH	1650	EAST	EDDY
Dedicated Acres	Joint o	or Infill Co	onsolidation	Code Or	der No.				
LON:103.746811 N:408034.64 E:722915.96 FIRST TAKE POINT 1212' FNL 1650' FI LON:103.745465 N:407783.20 E:723333.98 LAST TAKE POINT 100' FNL 1650' FEI LOT:32.151851 LON:103.745435 N:419475.32 E:723279.37 BOTTOM OF HOLE LAT:32.152070 LON:103.745435 N:419555.32 E:723279.05		E:71	×		ан	0 0 0 0 0 0 0 0 0 0 0 0 0 0	my knowledge a organization eit. or unleased min including the p or has a right location pursua. owner of such a or to a volunta.	Da	t this r interest e land e location t this tth an interest, nt or a re entered
EXF	іівіт)	N:40 E:71	□	<u> <u> </u> <u></u></u>	ане 190.91	и 0 0 0 0 0 0 0 0 0 0 0 0 0	I hereby of shown on this p notes of actual under my super true and correc O Du Signature & Se	R CERTIFICAT certify that the well olat was plotted fro surveys made by to vision, and that the t to the best of m 9/3/2021 ate of Survey al of Professional MEXCONNEL	l location om field ne or e same is y belief.
Note: All bearings reci are based on the New State Plane Coordinate NAD 83,New Mexico E 3001, US Survey Feet distances are grid.	Mexico System, ast Zone	N:40 F-7	2657 19678.01 5 8949 2 1 2657	^L K M N .80' W E:7223	15.48	N:403723.61 E:724993.33	Certificate No	o. 22404 B.L.	9/09/21 LAMAN BY: CM

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Received by OCD: 12/6/2021 5:33:18 PM

As Drilled	

AP	#

Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCTION COMPANY, LP.	MULE 23-11 FED COM	713H

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 B	Section 23	Township 25-S	Range 31-E	Lot	Feet 1212	From N/S	Feet 1650	From E/W	EDDY
	Latitude 32.119710				Longitude 103.74	5465			NAD 83

Last Take Point (LTP)

UL B	Section 11	Township 25-S	Range 31-E	Lot	Feet 100	From N/S	Feet 1650	From E/W	County EDDY
Latitude					Longitud 103.	• 74543	5		NAD 83

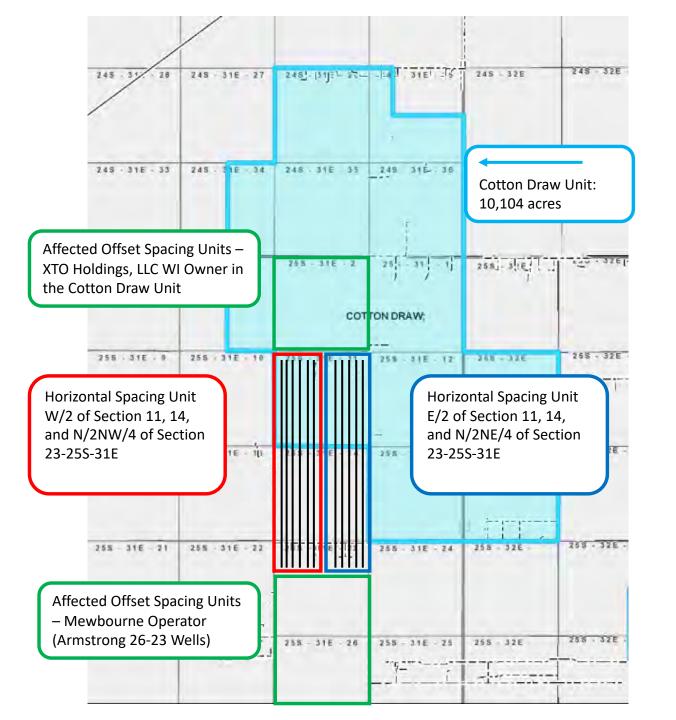
Is this well the defining well for the Horizontal Spacing Unit?

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.

Operator Name: Property Name: Well Nu	API #		
	Operator Name:	Property Name:	Well Number

KZ 06/29/2018



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ЕХНІВІТ **Е**

Overlapping Spacing Sections 23-25S-31E, Eddy County, NM Devon Energy Production Company, L.P.

Company Name	Туре	Address	Certified Mail	Date Mailed	STATUS	Date Received Green Card Rece	ved STR	Tract	Pool Code	Devon Energy Well
		22777 Springwoods Village					All of Section 2-25S-31E	A, B, C, D, E, F, G, H, I, J,		Mule 23-11 Fed Com 621H, 711H, 731H, 612H, 712H,
XTO Energy, Inc.	WI	Parkway, Spring, TX, 77389	70210950000069888708	12/6/21				K, L, M,N, O, & P		732H, 623H, 713H, 733H, 624H, 714H, & 734H
		500 W. Texas, Ste 1020, Midland,					S/2 N/2 of Section 23-25S-31	E E, F, G, & H		Mule 23-11 Fed Com 621H, 711H, 731H, 612H, 712H,
Mewbourne	Operator	TX, 79701	70210950000069888722	12/6/21						732H, 623H, 713H, 733H, 624H, 714H, & 734H
		620 E. Greene Street, Carlsbad, NM					All of Sections 23,14, and 11	A, B, C, D, E, F, G, H, I, J,		Mule 23-11 Fed Com 621H, 711H, 731H, 612H, 712H,
Bureau of Land Management	Royalty	88220-6292	70210950000069888715	12/6/21			in 25S-31E	K, L, M,N, O, & P		732H, 623H, 713H, 733H, 624H, 714H, & 734H

Received by OCD: 12/6/2021 5:33:18 PM



ABADIE I SCHILL PC

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



December 6, 2021

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 623H 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.

2) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 713H 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.

3) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 733H 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 624H 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.

5) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 714H 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.

6) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 734H 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 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 623H 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 713H 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.	Dated:	Signatura
	Dalcu.	Signature:

hereby waives objection to the above referenced Application for an Unorthodox Location for the Mule 23-11 Fed Com 733H 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 624H 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: _____

Application for an Unorthodox Location for the Mule 23-11 Fed Com 714H 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: _____

Application for an Unorthodox Location for the Mule 23-11 Fed Com 734H 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:

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	65257
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created	Condition	Condition Date
By		
llowe	None	12/20/2021

CONDITIONS

Page 14 of 14

Action 65257