Received by OCD: 12/6/2021 5:08:51 PM ID NO: 05251

NSL - 8284

RECEIVED: 12/06/21	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2204757893
]		ABOVE THIS TABLE FOR OCC DIVISION DIL CONSERVATIO & Engineering Bu cis Drive, Santa Fe	DN DIVISION
			IS FOR EXCEPTIONS TO DIVISION RULES AND
Applicant: <u>Devon Energy Pr</u>			OGRID Number: 6137
Well Name: Mule 23-11 Fe Pool: Purple Sage; Wolfcamp	d Com 731H		API: <u>30-015-Pending</u> Pool Code: <u>98220</u>
SUBMIT ACCURATE AN		MATION REQUIRED	TO PROCESS THE TYPE OF APPLICATIO
1) TYPE OF APPLICATIO A. Location – Spa I NSL	N: Check those whit cing Unit – Simultane NSP(PROJECT	eous Dedication	
DHC [II] Injection –	ng – Storage – Meas	PC OLS	□OLM ed Oil Recovery □ PPR FOR OCD ONLY
B. Royalty, ove C. Application D. Notification E. Notification F. Surface owr G. For all of the	ators or lease holders erriding royalty owned requires published r and/or concurrent and/or concurrent her e above, proof of no	s ers, revenue owner notice approval by SLO approval by BLM	rs Notice Complete
administrative appro	eby certify that the oval is accurate and action will be taken	l complete to the l on this application	Itted with this application for best of my knowledge. I also n until the required information and
Note: State	ment must be completed b	by an individual with mar	nagerial and/or supervisory capacity.
Darin Savage			December 3, 2021 Date
Print or Type Name			970-385-4401 Phone Number
Darin C. Savage	Digitally signed by Darin C. Savage Date: 2021.12.03 14:49:43 -07'00'		darin@abadieschill.com
Signature eased to Imaging: 2/22/2022 3	:57:06 PM		e-mail Address EXHI

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 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: 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 5:08:51 PM



For the Pursuit of Energy

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 731H 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 a unorthodox well location ("NSL") for its Mule 23-11 Fed Com 731H (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 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 D. This is a horizontal well that will be drilled as follows:

Mule 23-11 Fed Com 731H Well:

- Surface Location (SL): 771' from the North line and 577' from the West line of Section 23, Township 25 South, Range 31 East;
- Bottom Hole Location (BHL): 20' from the North line and 330' from the West line of Section 11, Township 25 South, Range 31 East;
- First Take Point (FTP): 1,220' from the North line and 330' from the West line of Section 23, Township 25 South, Range 31 East;
- Last Take Point (LTP): 100' from the North line and 330' from the West 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 NW/4 of Section 23 and the SW/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 NW/4 of Section 23 and the SW/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

5 N. FRENCH DR., 62: (575) 393-6161 F STRICT II S. FIRST ST., A 102: (575) 748-1283 STRICT III O RIO BRAZOS R ne: (505) 334-615	°ax: (575) 393-(RTESIA, NM Fax: (575) 74 D., AZTEC, N	88210 88-9720	DIL C	ONS 1220 s	ERV. OUTH	ATIC St. fi	esources l N DIV RANCIS DR. Rico 87505	IŜI	ON	Revised A ubmit one copy t	°orm C–1 ugust 1, 20 o appropri ct Offic
STRICT IV 5. ST. FRANCIS D ne: (505) 476-346		NM 87505 476-3462								□ AMEND	ED REPO
	Number	1		CATION	AND	ACREA	GE DEDICAT	TION	PLAT Pool Name		
									roor nume		
Property (Code			MU	-	perty Nam -11 FI	e ED COM			Well Num 73	
ogrid na 6137).	-	DEVON	ENERG	-	rator Nam DUCTI	• On compan	NY,	L.P.	Elevation 336	
					Surfa	.ce Loca	tion				
L or lot No.	Section	Township	Range	Lot Idn	Feet fr	om the	North/South line	e F	eet from the	East/West line	County
D	23	25-S	31-E		7	71	NORTH		577	WEST	EDDY
			Bottom	Hole Lo	ocation	If Diffe	rent From S	urfac	e		
L or lot No.	Section	Township	Range	Lot Idn		om the	North/South line	e F	eet from the	East/West line	County
D	11	25-S	31−E nsolidation		2	20	NORTH		330	WEST	EDDY
:720235.33 IRST_TAKE_POINT 220'FNL_330'Fi AT:32.119757 ON:103.756266 :4:07782.16 :719989.84 AST_TAKE_POINT 00'FNL_330'FWI AT:32.151954 00:103.756152 :419494.95 :719962.46 IOTTOM_OF_HOLE			N 02020 N 25637 W 262000 26030 N 2572,36, M 257200 26030 N 2572,200 N 25924 26234 N 2522 26234 N 2522 26234 N 2522 26234 N 2522 26234 N 2522 26234 N 2522 26234 N 252 26234 N 252 2625		$\begin{array}{ c c c c c } & & & & & & & \\ \hline & & & & & & \\ \hline & & & &$		116925.27 [24939.62		or unleased min including the pu- or has a right u location pursuan owner of such n or to a voluntan	her owns a working heral interest in the roposed boltom ho. to drill this well a nut to a contract we nineral or working ry pooling agreeme ling order heretofo. Da	e land le location t this ith an interest, nt or a re entered
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EXH	IIBIT		2652.71						E-mail Address		
)	N:411 E:719	2 1652.57 1658.66 U U U U U U U U U U U U U U U U U U			263 263	1 411638.94 724969.31		I hereby of shown on this p notes of actual under my super true and correct	R CERTIFICAT certify that the we lat was plotted for surveys made by 1 vision, and that th t to the best of m 0/03/2021 ate of Survey	l location om field ne or e same is
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ote: All bearings rec re based on the Nev tate Plane Coordinat AD 83,New Mexico E 001, US Survey Feet	v Mexico e System, ast Zone	N:406 E:719	3360.85 9664.63 M .95.20 Z 292.20 V V		23 s-R33E				Certificate No		9/08/2 LAMAN

Released to Imaging: 2/22/2022 3:57:06 PM

Received by OCD: 12/6/2021 5:08:51 PM

As Drilled

API #			
Operator Name:		Property Name:	Well Number
DEVON ENERGY P	RODUCTION	MULE 23-11 FED COM	731H
COMPANY. LP.			

Kick Off Point (KOP)

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

First Take Point (FTP)

UL D	Section 23	Township 25-S	Range 31-E	Lot	Feet 1220	From N/S	Feet 330	From E/W	EDDY
	Latitude 32.119757			Longitude 103.75	6266	NAD 83			

Last Take Point (LTP)

UL D	Section 11	Township 25-S	Range 31-E	Lot	Feet 100	From N/S	Feet 330	From E/W	County EDDY
Latitude				Longitud		2	NAD		
32.151954				103.	75615		83		

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

Is this well an infill well?

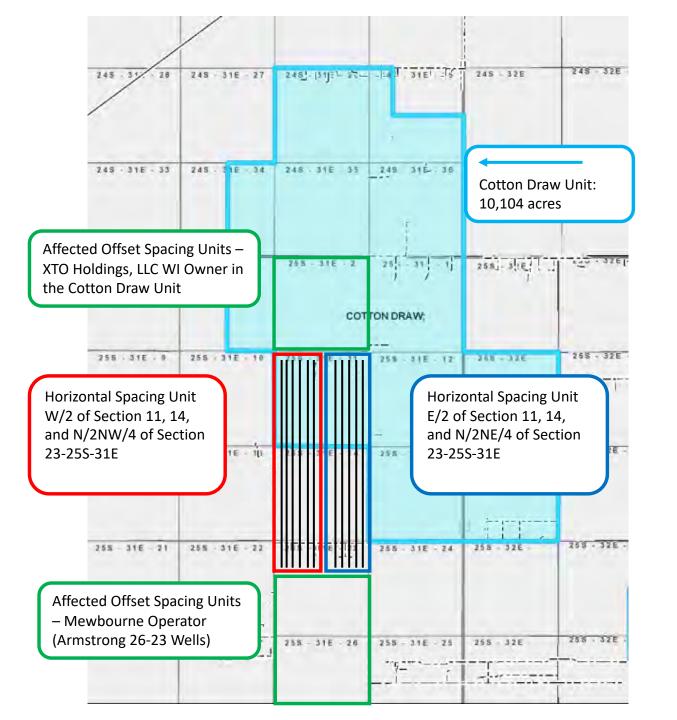
If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

EXHIBIT

Ε



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 Received	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-31E	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

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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 621H 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 711H 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 731H 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.

4) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 612H 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.

5) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 712H 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.

6) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 23-11 Fed Com 732H 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.

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

Application for an Unorthodox Location for the Mule 23-11 Fed Com 621H 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 711H 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 731H 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.

Signature:

Application for an Unorthodox Location for the Mule 23-11 Fed Com 612H 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: _____

Application for an Unorthodox Location for the Mule 23-11 Fed Com 712H 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 732H 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:

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	65251
	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 65251