**NSL - 8293** 

RECEIVED: 12/06/21	REVIEWER:	TYPE: NSL	APP NO: pLEL2204930806
		ABOVE THIS TABLE FOR OCC DIVISION U OIL CONSERVATIO & Engineering Bu cis Drive, Santa Fe	n DIVISION reau –
		IVE APPLICATION	
THIS CHECKLI	ST IS MANDATORY FOR ALL AE REGULATIONS WHICH REQUIF		S FOR EXCEPTIONS TO DIVISION RULES AND ON LEVEL IN SANTA FE
Applicant: <u>Devon Energy</u> F	Production Company, L.P.		OGRID Number: 6137
Vell Name: Mule 23-11 F			API: <u>30-015-Pending</u>
OOI: Purple Sage; Wolfcamp			Pool Code: <u>98220</u>
1) TYPE OF APPLICATIO	I	NDICATED BELOW ich apply for [A] eous Dedication	
<ul> <li>DHC</li> <li>[II] Injection -</li> <li>WFX</li> <li>2) NOTIFICATION REQ</li> <li>A. Offset oper</li> <li>B. Royalty, ov</li> <li>C. Application</li> <li>D. Notification</li> <li>E. Notification</li> <li>F. Surface ow</li> <li>G. For all of the</li> <li>H. No notice r</li> <li>3) CERTIFICATION: I here</li> <li>administrative apprivinderstand that no</li> <li>notifications are sub</li> </ul>	ing – Storage – Mea CTB PLC Disposal – Pressure PMX SWD UIRED TO: Check the ators or lease holder erriding royalty owned n requires published n and/or concurrent mer e above, proof of no equired ereby certify that the roval is accurate and action will be taken pointted to the Divisio	PC OLS Increase – Enhance IPI EOR ose which apply. rs ers, revenue owners notice approval by SLO approval by BLM otification or publice information submit d <b>complete</b> to the b on this application on.	PPR FOR OCD ONLY FOR OCD ONLY Notice Complete Application Content Complete Application is attached, and/or, ted with this application for best of my knowledge. I also until the required information and
Note: Stat	ement must be completed	by an individual with man	agerial and/or supervisory capacity.
Derin Courses		_	December 3, 2021 Date
Darin Savage Print or Type Name			970-385-4401
		-	Phone Number
Darin C. Savage	Digitally signed by Darin C. Savage Date: 2021.12.03 14:51:53 -07'00'		darin@abadieschill.com
Signature			e-mail Address EXHIB
eased to Imaging: 3/11/2022	2:23:59 PM		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 5:50:34 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 734H 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 734H (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 734H Well:

- Surface Location (SL): 965' from the North line and 781' from the East line of Section 23, Township 25 South, Range 31 East;
- Bottom Hole Location (BHL): 20' from the North line and 990' from the East line of Section 11, Township 25 South, Range 31 East;
- First Take Point (FTP): 1,215' from the North line and 990' from the East line of Section 23, Township 25 South, Range 31 East;
- Last Take Point (LTP): 100' from the North line and 990' 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

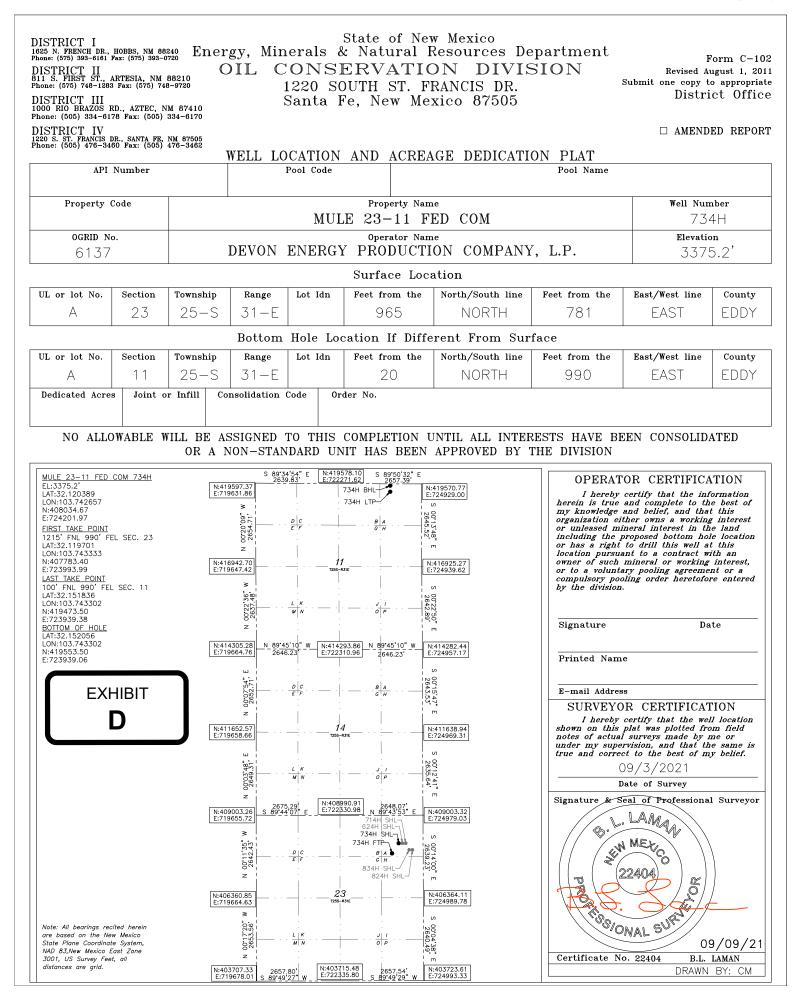
Dear Mr. Lowe:

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



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	As Drilled
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λPI #
Operator Name:

Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCTION COMPANY, LP.	MULE 23-11 FED COM	734H

# 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 A	Section 23	Township <b>25-S</b>	Range <b>31-E</b>	Lot	Feet 1215	From N/S	Feet <b>990</b>	From E/W	EDDY
Latitu <b>32</b> .	<sup>de</sup> 1197	01			Longitude <b>103.74</b>	3333	NAD 83		

# Last Take Point (LTP)

ULSectionTownshipRangeA1125-S31-E	Lot	Feet 100	From N/S	Feet <b>990</b>	From E/W	County EDDY	
Latitude 32.151836		U	Longitude 103.743302			NAD 83	

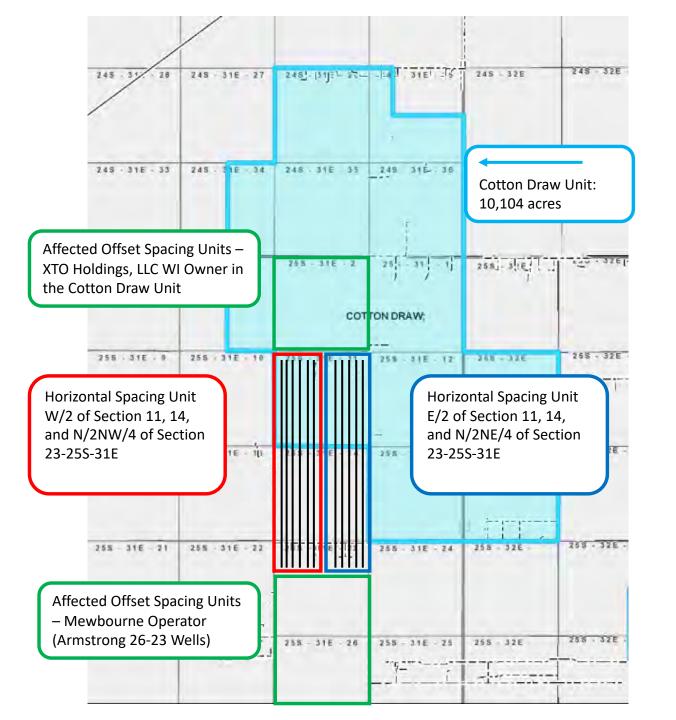
Is this well the defining well for the Horizontal Spacing Unit?

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.

API #		
Operator Name:	Property Name:	Well Number
		V7 00 100 100 1

KZ 06/29/2018



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EXHIBIT
E
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#### 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

**Received by OCD: 12/6/2021 5:50:34 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: \_\_\_\_\_

hereby waives objection to the above referenced 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	65262
		Action Type:
		[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

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

CONDITIONS

Page 14 of 14

Action 65262