RECEIVED: 05/13/22	REVIEWER: LRL	TYPE: NSI	pLEL2214350449

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

# **NEW MEXICO OIL CONSERVATION DIVISION**

- Geological & Engineering Bureau – 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE AP	PLICATION CHECKLIST
	TIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND SING AT THE DIVISION LEVEL IN SANTA FE
Applicant: Devon Energy Production Company, L.P.  Well Name: Mule 23-11 Fed Com 832H	OGRID Number: 6137 API: 30-015-pending
Pool: Purple Sage; Wolfcamp	Pool Code: 98220
	N REQUIRED TO PROCESS THE TYPE OF APPLICATION TED BELOW
1) TYPE OF APPLICATION: Check those which approximately A. Location – Spacing Unit – Simultaneous Demonstrated NSL NSP(PROJECT AREA)  B. Check one only for [I] or [II]	edication  NSP(PRORATION UNIT)
[ I ] Commingling – Storage – Measureme  DHC CTB PC  [ II ] Injection – Disposal – Pressure Increas  WFX PMX SWD IP	C  OLS OLM se - Enhanced Oil Recovery I  EOR PPR
2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders  B. Royalty, overriding royalty owners, reverse. Application requires published notice  D. Notification and/or concurrent approx  E. Notification and/or concurrent approx  F. Surface owner  G. For all of the above, proof of notification  No notice required	enue owners  Val by SLO  Val by BLM  Notice Complete  Complete  Complete
3) <b>CERTIFICATION:</b> I hereby certify that the inform administrative approval is <b>accurate</b> and <b>comp</b> understand that <b>no action</b> will be taken on this notifications are submitted to the Division.	<b>llete</b> to the best of my knowledge. I also
Note: Statement must be completed by an indi	ividual with managerial and/or supervisory capacity.
Darin Savage	May 13, 2022 Date
Print or Type Name	0.00.00.00.00.00.00.00.00.00.00.00.00.0
	Phone Number
Signature	darin@abadieschill.com e-mail Address  EXHIBIT



## 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.

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O: 970.385.4401 • F: 970.385.4901

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 (330') to three hundred and ten feet (310') will increase the spacing of the wells, increase ultimate recovery of reserves, and thereby prevent the waste of natural resources.

Sincerely,

Lauren Sykes

Reservoir Engineer

EXHIBIT **B** 

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

State of New Mexico Energy, Minerals & Natural Resources Department CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

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) 476-3460 Fax: (505) 476-3462

□ AMENDED REPORT

, , , , , ,	WELL LOCATION AND	ACREAGE DEDICATION	PLAT
API Number	Pool Code		Pool Name
Property Code	Prop	erty Name	Well Number
	MULE 23-	832H	
OGRID No.	0per	ator Name	Elevation
6137	DEVON ENERGY PRO	DUCTION COMPANY, I	P. 3360.8'

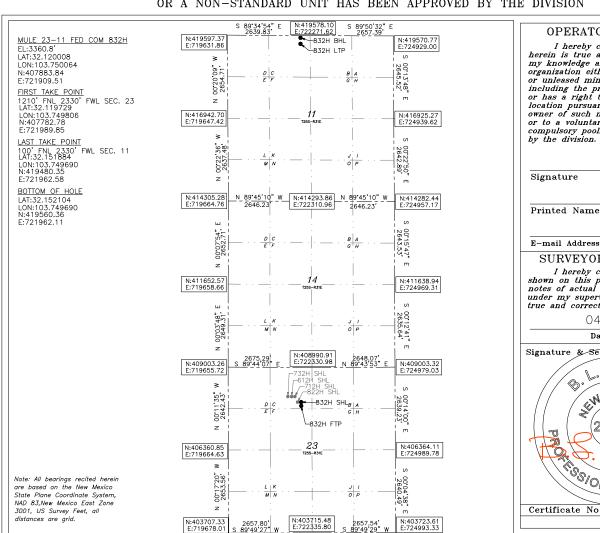
#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
С	23	25-S	31-E		1109	NORTH	2250	WEST	EDDY

#### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
С	11	25-S	31-E		20	NORTH	2330	WEST	EDDY
Dedicated Acres   Joint or Infill   Consolidation Code		Code Or	der No.						

## NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



#### OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

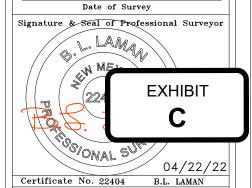
Date

E-mail Address

#### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

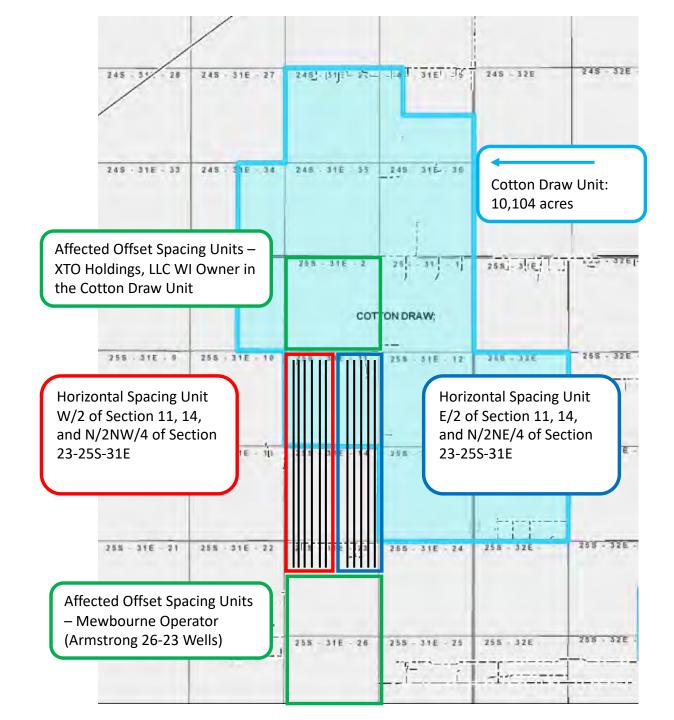
04/07/2022



DRAWN BY: JP

Inten	t	As Dril	led										
API#	:												
DE\	Operator Name: DEVON ENERGY PRODUCTION COMPANY, LP.						erty Nam _E 23-11		D CON	Л			Well Number 832H
Kick (	Off Point	(KOP)											
UL	Section	Township	Range	Lot	Feet		From N/S	Fe	et	Fron	n E/W	County	
Latitu	ıde				Longitu	ude						NAD	
	Take Poin		T _			T							
C	Section 23	Township 25-S	Range 31-E	Lot	Feet 1210		From N/S NORTI	H 23	et 30		ST	County EDDY	,
Latitu 32.	ude 119729	)			Longitu 103.	8.749806 NAD 8.3							
Last T	āke Poin	t (LTP)											
UL C	Section 11	Township 25-S	Range 31-E	Lot	Feet 100	From	N/S Fe	et 330	From		Count		
Latitu 32.	ude 151884	Ļ	1		Longitu 103.								
Is this	s well the	defining v	vell for th	e Horiz	zontal S <sub>l</sub>	pacing	Unit?						
Is this	s well an i	infill well?											
	ll is yes pl ng Unit.	lease prov	ide API if	availab	ole, Ope	rator N	lame and	l well	numbe	r for I	Definiı	ng well fo	r Horizontal
API#	:												
Ope	rator Nar	me:	1			Prop	erty Nam	ie:					Well Number

KZ 06/29/2018



EXHIBIT

# 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

EXHIBIT



### 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

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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.

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<b>\</b> \	211	701
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	hereby waives objection to the above referenced tion for the Mule 23-11 Fed Com 822H Well located in the f Sections 14 and 11, Township 25 South, Range 31 East,
Dated:	Signature:
	hereby waives objection to the above referenced tion for the Mule 23-11 Fed Com 832H Well located in the f Sections 14 and 11, Township 25 South, Range 31 East,
Dated:	Signature:
	hereby waives objection to the above referenced tion for the Mule 23-11 Fed Com 823H Well located in the etions 14 and 11, Township 25 South, Range 31 East, NMPM,
Dated:	Signature:
± ±	hereby waives objection to the above referenced tion for the Mule 23-11 Fed Com 833H Well located in the ctions 14 and 11, Township 25 South, Range 31 East, NMPM,
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

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

Action 106725

## **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

Create By	d Condition	Condition 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