Revised March 23, 2017

ID NO. 356642 RECEIVED: REVIEWER:

## **NEW MEXICO OIL CONSERVATION DIVISION**



- Geological & Engineer	ing Bureau –
1220 South St. Francis Drive, Sc	ınta Fe, NM 87505
ADMINISTRATIVE APPLICA	
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APF REGULATIONS WHICH REQUIRE PROCESSING AT	
Applicant: <u>Devon Energy Production Company</u> , L.P	. OGRID Number: 6137
Well Name: Mule 11-23 Fed Com 304H Well	API: 30-015-Pending
Pool: <u>Paduca; Bone Spring</u>	Pool Code: <u>96641</u>
SUBMIT ACCURATE AND COMPLETE INFORMATION REC	
1) TYPE OF APPLICATION: Check those which apply for	[A]
A. Location – Spacing Unit – Simultaneous Dedicc	
B. Check one only for [1] or [1]	
[1] Commingling – Storage – Measurement	]ols □olm
[ II ] Injection – Disposal – Pressure Increase – Ei	<del>-</del>
· · · · · · · · · · · · · · · · · · ·	TEOR PPR
	FOR OCD ONLY
2) <b>NOTIFICATION REQUIRED TO:</b> Check those which ap	ply. Notice Complete
<ul><li>A. Offset operators or lease holders</li><li>B. Royalty, overriding royalty owners, revenue</li></ul>	
C. Application requires published notice	/ Application
D. Notification and/or concurrent approval by	√SLO Content
E. Notification and/or concurrent approval by	
F. Surface owner	
G. For all of the above, proof of notification or	publication is attached, and/or,
H. No notice required	
2) CERTIFICATION: I haraby cartify that the information	submitted with this application for
<ol> <li>CERTIFICATION: I hereby certify that the information administrative approval is accurate and complete to</li> </ol>	• •
understand that <b>no action</b> will be taken on this app	,
notifications are submitted to the Division.	ication of the required information and
Note: Statement must be completed by an individual	with managerial and/or supervisory capacity.
	June 17, 2024
Darin Savage	Date
Print or Type Name	970-385-4401
	Phone Number
/s/ Darin Savage	darin@abadieschill.com
Signature	e-mail Address

## SUBMITTED TO THE OIL CONSERVATION DIVISION:

Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its **Mule 11-23 Fed Com 304H Well** located in the E/2 of Sections 11 and 14 and the N/2 NE/4 of Section 23, all in Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

#### TABLE OF CONTENTS

## Administrative Checklist for NSL

Exhibit A: C-102 Form, specifically identifying the NSL (19.15.15.13C) Exhibit B: A statement discussing the reasons for the unorthodox location

(19.15.15.13C)

Exhibit C: Tract map outlining the unit location of the unorthodox well with affected

area tracts identified (19.15.15.13C)

Exhibit D: A list of affected persons and parties, with addresses, entitled to notice of

the application, along with a copy of the notice letter sent to affected

persons and parties (19.15.15.13C)

**Devon Energy Production Company, L.P.** 



#### **ABADIE I SCHILL PC**

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

June 21, 2024

Dylan M. Fuge, Director (Acting) 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 Technical Examiner

Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 11-23 Fed Com 304H Well located in the E/2 of Sections 11 and 14 and the N/2 NE/4 of Section 23, all in Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

## Dear Director Fuge:

Devon Energy Production Company, L.P., ("Devon"), OGRID No. 6137, is seeking administrative approval of an unorthodox well location ("NSL") for the Mule 11-23 Fed Com 304H Well (the "304H Well") (API 30-015-Pending) located in the Paduca; Bone Spring (Oil) Pool (Pool Code 96641) underlying a standard 720-acre, more or less, horizontal spacing unit comprised of the E/2 of Sections 11 and 14 and the N/2 NE/4 of Section 23, all in Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico. A C-102 for the Well is attached as Exhibit A. This is a horizontal well that has been drilled as follows:

- Surface Location (SL): 450' from the North line and 966' from the East line (Unit A) of Section 11, Township 25 South, Range 31 East;
- Bottom Hole Location (BHL): 1288' from the North line and 2600' from the East line (Unit B) of Section 23, Township 25 South, Range 31 East;
- First Take Point (FTP): 100' from the North line and 2600' from the East line (Unit B) of Section 11, Township 25 South, Range 31 East;
- Last Take Point (LTP): 1208' from the North line and 2600' from the East line (Unit B) of Section 23, Township 25 South, Range 31 East.

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O: 970.385.4401 • F: 970.385.4901

Devon has included as Exhibit B, a letter explaining why this application is needed. This well will produce from the Paduca; Bone Spring Pool (Pool Code 96641). The statewide rules require that the completed interval shall be no closer than a 330' perpendicular distance from the lateral to outer boundary of the horizontal spacing unit.

Because the perpendicular distance from the lateral is less than 330', the unorthodox location encroaches toward W/2 of Sections 11 and 14 and the N/2 NW/4 of Section 23, all in Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Devon attests that, on or before submission of this application, it provided notice to the affected persons/parties in the adjoining unit toward which the 304H well encroaches. Devon has also provided notice to the Bureau of Land Management ("BLM") to the extent that federal leases are involved, pursuant to NMAC 19.15.2.7A(8)(d); said notice as described satisfies all provisions of NMAC 19.15.4.12A(2); copies of the application and required plat maps were furnished. Devon provides herein a sectional map of this area, attached as Exhibit C. Proof of mailing, along with a copy of the notice letter sent to the affected persons, is attached hereto as Exhibit D. Devon has informed us that there is no pooling case associated with this application.

Your consideration in this matter is appreciated.

Sincerely,

Darin C. Savage Attorney for Applicant DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 86240 Phone: (575) 393-6161 Fax: (575) 393-0720

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL 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

□ AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name 96641 PADUCA; BONE SPRING Property Code Property Name Well Number MULE 11-23 FED COM 304H OGRID No. Operator Name Elevation DEVON ENERGY PRODUCTION COMPANY, L.P. 3451.4 6137

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Α	11	25-5	31-E		450	NORTH	966	EAST	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
В	23	25-5	31-E		1288	NORTH	2600	EAST	EDDY
Dedicated Acres   Joint or Infill   Consolidation Code		Code Or	der No.						
720									

# 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

MULE 11-23 FED COM 304H OPERATOR CERTIFICATION FI: 3451.4 304H FTP EL: 3451.4'
GEDDETIC COURDINATES
NAD 83 NMSP EAST
SURFACE LICCATION
N:419123.43
E:723964.79
LAT:32.150873
LDN:103.743227 304H SHL 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 D C BA 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. LLIN-1U3./43227

KICK DFF PDINT
CALLS: 65 FNL 2601 FEL
N: 419513
E: 722329
LAT: 32.1519 L□N: 103.7486 FIRST TAKE POINT(PPP 1)
100' FNL 2600' FEL SEC. 11
N:419477.94
E:722329.35
LAT:32.151872
LDN:103.748505 ∦ Julsey 5/20/24 Signature Date Chelsey Green LAST TAKE POINT 5292,46 PPP 2 1208' FNL 2600' FEL SEC. 23 N:407782.90 Printed Name E:722383.98 LAT:32.119724 LDN:103.748533 chelsey.green@dvn.com D C BAGH E-mail Address BOTTOM OF HOLE N:407702.90 E:722384.30 LAT:32.119504 LDN:103.748534 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. (PPP 2) 0' FSL 2603' FEL SEC. 11 N:414293.67 E:722353.57 LAT:32.137621 LDN:103.748517 04/2024 Date of Survey Signature & Seal of Professional Surveyor DEHOLOS BERT 89'44'07' 304Н ЦТР MEX/CO FEM -304H BHI A=N:419597.37 E:719631.86 B=N:419578.10 E:722271.62 C=N:419570.77 E:724929.00 D=N:416925.27 E:724939.62 E=N:414282.44 E:724957.17 F=N:411638.94 E:724969.31 C=N:40903.32 E:724959.31 D C E F LC 0061862 E:724939.62 E:724957.17 E:724969.31 E:724979.03 23 G=N:409003.32 SURVE H=N:406364.11 F:724989.78 CS ONAL I=N:408364:I1 E:724993.33 J=N:403715.48 E:722335.80 K=N:403707.33 E:719678.01 K=N:403/07.33 E:/196/8.01 L=N:406360.85 E:719664.63 M=N:409003.26 E:719655.72 N=N:411652.57 E:719658.66 O=N:414305.28 E:719664.76 P=N:416942.70 E:719647.42 04/10/24 Albert R. DeHoyos Certificate No. 23261 DRAWN BY: CM Q=N:408990.91 E:722330.98

Inten	t X	As Dril	led											
API#			7											
30-	015-5505	7												
Operator Name:						Pro	perty Nar	ne:						Well Number
DEVON ENERGY PRODUCTION						MU	LE 11-2	3 F	ED	CON	Л			304H
COMPANY, LP.														
		<u>,                                      </u>												
Kick C	Off Point	(KOP)												
UL	Section	Township	Range	Lot	Feet		From N/S		Feet		Fron	n E/W	County	
В	11	25S	31E		65		FNL		2601	_	FEL		EDDY	
Latitu	ıde				Longitu	ıde							NAD	
32.1	519				103.74	486							83	
					•									
First 7	Гake Poin	it (FTP)												
UL	Section	Township	Range	Lot	Feet		From N/S		Feet	_		n E/W	County	,
В	11	25-S	31-E		100		NORT	$H ^2$	260	0	EA	SI	EDDY	
Latitu		<b>-</b> 0			Longitu		0-0-						NAD	
32.	1518	72			103	. 74	8505						83	
Last T	ake Poin	t (LTP)	Pango	Lot	Feet	Ero	ım N/S F	eet		From	E /\\	Count		
B	23	25-S	Range <b>31-E</b>	LOT	1208		DRTH 2		0	EAS		Count		
Latitu	ıde		L	1	Longitu	ıde						NAD		
32.	32.119724 103.748533 83													
Is this	well the	defining v	well for th	e Horiz	ontal Sp	oacin	g Unit?	1	N					
Is this	s well an i	infill well?		Υ	]									
	ll is yes pl ng Unit.	lease prov	ide API if	availab	le, Opeı	rator	Name an	d w	ell nu	ımbe	r for I	Definir	ng well fo	r Horizontal
API#			7											
30-0	015-55054	ļ												
	rator Nar		1			Pro	perty Nar	ne:						Well Number
		GY PRODU	CTION CON	ЛРANY,	LP		. , ULE 11-14		СОМ					525H
<u> </u>						<u> </u>								

KZ 06/29/2018

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

May 23, 2024

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 11-23 Fed Com 304H

E/2 of Section 11, 14, and N/2NE/4 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 the Mule 11-23 Fed Com 304H well (the "Mule well") referenced above. The Mule well is in the Paduca; Bone Spring Pool (Pool Code 96641). It is Devon's responsibility as a prudent operator to minimize reserves left in the ground. In order to decrease between well spacing and thereby maximize ultimate recovery of reserves and thereby preventing waste of natural resources, Devon desires to drill the Mule well less than 330' from the western boundary of an E/2 horizontal spacing unit established by the drilling of the Mule 11-23 Fed Com 305H well.

Sincerely,

John Dwyer

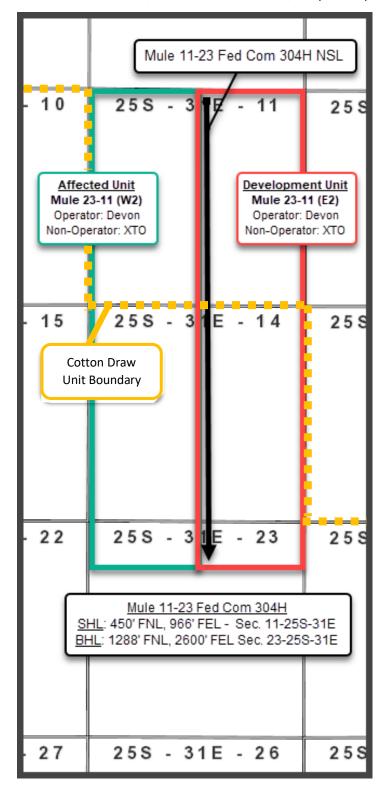
Reservoir Engineer

## **Non-Standard Location Application**

## **Offset Ownership Plat**

Mule 11-23 Fed Com 304H

E/2 Section 11& 14, N/2NE/4 Section 23 – 25S-31E, Eddy County, NM



USPSArticleNumber DateMailed ReferenceNumber Name1 Name2 Address1 City State Zip Attn: Matthew Fletcher 22777 Springwoods Village Pkwy 620 E. Greene Street Spring TX Carlsbad NM 9314869904300122645152 6/21/24 4188.70 XTO Energy Holdings, LLC 77389 6/21/24 4188.70 Bureau of Land Management 88220-6292 9314869904300122645169



#### **ABADIE I SCHILL PC**

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

June 20, 2024

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

NOTICE TO AFFECTED PERSONS/PARTIES RE: APPLICATION FOR ADMINISTRATIVE APPROVAL OF UNORTHODOX WELL LOCATION

Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Mule 11-23 Fed Com 304H Well located in the E/2 of Sections 11 and 14 and the N/2 NE/4 of Section 23, all in Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

To the Parties/Persons this may concern:

Enclosed in this notice is the above referenced application 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 tract or unit pursuant to our request for approval of an unorthodox location of the above-referenced well. Any objections that you have to this application 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 application filed for administrative approval by the Division. Email correspondence for this matter can be sent to the Division at OCD.Engineer@emnrd.nm.gov.

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

Ryan Cloer Landman Devon Energy Production Company, L.P. (405) 228-2448 Ryan.Cloer@dvn.com

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O: 970.385.4401 • F: 970.385.4901

If you have no objections to this application, 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.

(See waiver on separate page below)

	Waiver
unorthodox well location for its Mule 11-23	hereby waives objection to the above referenced ction Company, L.P., for administrative approval of 3 Fed Com 304H Well located in the E/2 of Sections, all in 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 356642

## **CONDITIONS**

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	356642
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

Created By		Condition Date
llowe	None	6/24/2024