

ID NO. 160185

NSL - 8490

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2232532162
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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 APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: Devon Energy Production Company, L.P. **OGRID Number:** 6137
Well Name: Mr Potato Head 11-14 Fed Com 831H Well **API:** 30-015-46419
Pool: Purple Sage; Wolfcamp **Pool Code:** 98220

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
 A. Location – Spacing Unit – Simultaneous Dedication
 NSL NSP (PROJECT AREA) NSP (PRORATION UNIT) SD
- B. Check one only for [I] or [II]
 [I] Commingling – Storage – Measurement
 DHC CTB PLC PC OLS OLM
 [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
 A. Offset operators or lease holders
 B. Royalty, overriding royalty owners, revenue owners
 C. Application requires published notice
 D. Notification and/or concurrent approval by SLO
 E. Notification and/or concurrent approval by BLM
 F. Surface owner
 G. For all of the above, proof of notification or publication is attached, and/or,
 H. No notice required

FOR OCD ONLY	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Darin C. Savage
 Print or Type Name

/s/ Darin C. Savage
 Signature

November 16, 2022
 Date

970-385-4401
 Phone Number

darin@abadieschill.com
 e-mail Address



For the Pursuit of Energy

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

November 18, 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 Technical Examiner

Re: Application of Devon Energy Production Company, L.P., for administrative approval of an unorthodox well location for its Mr Potato Head 11-14 Fed Com 831H Well located in Sections 11 and 14, Township 24 South, Range 29 East NMPM, Eddy County, New Mexico.

Dear Director Sandoval:

Devon Energy Production Company, L.P., (“Devon”), OGRID No. 6137, is seeking from the Oil Conservation Division (“Division”) administrative approval of an unorthodox well location (“NSL”) for the Mr Potato Head 11-14 Fed Com 831H Well (the “831H Well”) (API 30-015-46419) to be completed within the Purple Sage; Wolfcamp Pool (Pool Code 98220) underlying lands in Sections 11 and 14, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico. A C-102 for the Well is attached as Exhibit A. This is a horizontal well that will be drilled as follows:

- Surface Location (SL): Located in Section 11-T24S-R29E: 200’ from the North line and 1045’ from the West line of said Section.
- Bottom Hole Location (BHL): Located in Section 14-T24S-R29E: 20’ from the South line and 750’ from the West line of said Section.
- First Take Point (FTP): Located in Section 11-T24S-R29E: 100’ from the North line and 750’ from the West line of said Section.
- Last Take Point (LTP): Located in Section 14-T24S-R29E: 100’ from the South line and 750’ from the West line of said Section.

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 from its reservoir engineer explaining why this application is needed. This well will produce from the Purple Sage; Wolfcamp Pool (Pool Code 98220) The standup unit follows special field rules for the Purple Sage; Wolfcamp formation as described in OCD Order No. R-14262, and the completed interval for the proposed well is closer than 330' from the border of spacing the unit at the end points of the lateral.

The unorthodox location will encroach towards (1) an adjacent unit operated by Devon covering Section 2-T24S-R29E, and Section 35-T24S-R29E; and (2) an adjacent unit operated by OXY USA, Inc. covering the N/2 of Section 23 and the NW/4 of Section 24, in T24S-R29E

Since Devon is the operator in the adjacent unit in Sections 2 and 35, Devon has provided notice to the working interest owners in said adjacent unit pursuant to NMAC 19.15.4.12A(2). And Devon has provided notice to the operator in the adjacent unit in the N/2 of Section 23 and the NW/4 of Section 24. Devon has also provided notice to the Bureau of Land Management (BLM), as an affected person, as is customary in an NSL application when they own royalty interest in federal leases with respect to the lands involved. Devon provides herein a sectional map of this area, attached as Exhibit C. Proof of mailing and a copy of the notice letter sent to listed affected persons and parties are attached hereto as Exhibit D and E, respectively.

This NSL application for the Mr Potato Head 11-14 Fed Com 831H Well is part of Devon's initiative to develop all of Sections 11 and 14, Township 24 South, Range 29 East, NMPM under a voluntary operating agreement in which Devon owns 100% of the working interest, therefore no Division compulsory pooling cases or orders are involved in this matter. Sections 11 and 14 will also contain Mr Potato Head 11-14 Fed Com Wells 822H, 833H and 834H, for which Devon has also applied for approval of nonstandard locations in separate NSL applications.

Your consideration in this matter is appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read 'Darin C. Savage', written over a horizontal line.

Darin C. Savage
Attorney for Applicant

SUBMITTED TO THE OIL CONSERVATION DIVISION:

Application of Devon Energy Production Company, L.P., for administrative approval of an unorthodox well location for its Mr Potato Head 11-14 Fed Com 831H Well located in Sections 11 and 14, Township 24 South, Range 29 East NMPM, Eddy County, New Mexico.

TABLE OF CONTENTS

Administrative Checklist for NSL

Exhibit A: C-102 Forms, 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, with addresses, entitled to notice of the application (19.15.15.13C)

Exhibit E: A copy of the notice letter sent to affected persons, entitled to notice of the application (19.15.15.13C)

Devon Energy Production Company, L.P.

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 Road, 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

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code		³ Pool Name			
⁴ Property Code		⁵ Property Name MR POTATO HEAD 11-14 FED COM				⁶ Well Number 831H	
⁷ OGRID No. 6137		⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.				⁹ Elevation 3052.8	

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	11	24 S	29 E		200	NORTH	1045	WEST	EDDY

¹¹ 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
M	14	24 S	29 E		20	SOUTH	750	WEST	EDDY

¹² Dedicated Acres 1,280	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

The survey plat shows a well location (FTP) and a surface location (S/L) within Section 11. The well location is 1045 feet north of the surface location. The bottom of the hole is 750 feet south of the surface location. The plat includes coordinates for various corners and take points, and labels for 'MR POTATO HEAD 11-14 FED COM 831H' and 'BOTTOM OF HOLE'. The acreage dedicated is 1,280 acres.

17 OPERATOR CERTIFICATION

I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Printed Name _____

E-mail Address _____

18 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.

AUGUST 19, 2022

Date of Survey _____

Signature and Seal of Professional Surveyor:

Certificate Number: 12797



Intent As Drilled

API #		
Operator Name: DEVON ENERGY PRODUCTION COMPANY, L.P.	Property Name: MR POTATO HEAD 11-14 FED COM	Well Number 831H

Kick Off Point (KOP)

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

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
D	11	24S	29E		100	NORTH	750	WEST	EDDY
Latitude 32.2391450					Longitude 103.9613585			NAD 83	

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
M	14	24S	29E		100	SOUTH	750	WEST	EDDY
Latitude 32.2105128					Longitude 103.9613244			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

KZ 06/29/2018



Devon Energy Production Company LP 405 552 8002 Phone
333 West Sheridan Avenue www.devonenergy.com
Oklahoma City, OK 73102

October 31, 2022

Mr. Leonard Lowe
New Mexico Oil Conservation Division
1220 South Francis Drive
Sante Fe, New Mexico 87505

RE: Application for Non-Standard Location
Engineering Statement
Devon Energy Production Company, L.P.
Mr Potato Head 11-14 Fed Com 831H
Section 11 & 14, T24S-R29E
Eddy County, New Mexico

Dear Mr. Lowe:

Devon Energy Production Company, LP (“Devon”) respectfully requests administrative approval of a non-standard location for the Mr Potato Head 11-14 Fed Com 831H (the “Well”) referenced above. The Well is in the Purple Sage; Wolfcamp Pool (Pool Code 98220) with first and last take points planned at roughly 100’ FNL and FSL, respectively. It is Devon’s responsibility as a prudent operator to minimize reserves left in the ground. Decreasing the first and last tank points from 330’ will allow for increase in potential completed horizontal lateral, thereby increasing the ultimate recovery of reserves and thereby preventing waste of natural resources.

Respectfully,

Devon Energy Production Company, L.P.

A handwritten signature in black ink that reads "Lauren Skyes". The signature is written in a cursive, flowing style.

Lauren Skyes
Reservoir Engineer

EXHIBIT
B

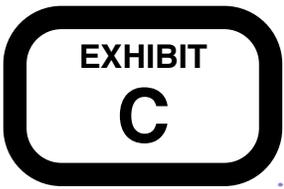
Mr Potato Head 11-14 Fed Com 831H: NSL

29E - 4	24S - 29E - 3	24S - 29E - 2	24S - 29E - 1	24S - 30
29E - 9	24S - 29E - 10	24S - 29E - 11	24S - 29E - 12	24S - 30
9E - 16	24S - 29E - 15	24S - 29E - 14	24S - 29E - 13	24S - 30
9	22	24S - 29E - 23	24S - 29E - 24	24S - 30

Affected Offsetting H. Spacing Unit
 DVN Operated- Tater Tot 2-35
 Section 2, T23S-R29E &
 Section 35, T23S-R29E

Horizontal Spacing Unit
 Devon Operated-
 Mr Potato Head
 All of Sections 11 & 14,
 being 1280 acres

Affected Offsetting H. Spacing Unit
 OXY Operated- Live Oak CC 24-23
 N2 of Section 23 & NW4 Section 24,
 T23S-R29E



Mr Potato Head 11-14 Fed Com 831H									
Non-Standard Location									
Affected Parties									
Type	Owner	Location	Address	Certified Mail No.	Date Mailed	Status	Delivery Date	Green Card Returned?	Notes
Working Interest	Allar Development LLC	S2 Section 35 T23S-R29E	P.O. Box 1567 Graham, Texas 76450	9314869904300101707550	11.18.22				
Working Interest	Highland (Texas) Energy Company	S2 Section 35 T23S-R29E	11886 Greenville Ave., Suite 106 Dallas, Texas 75243	9314869904300101707567	11.18.22				
Operator	OXY USA Inc.	N2 Section 23 T23S-R29E	5 Greenway Plaza, Suite 110 Houston, Texas 77046	9314869904300101707574	11.18.22				
BLM	Bureau of Land Management		620 E. Greene Street Carlsbad, New Mexico 88220-6292	9314869904300101707581	11.18.22				





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

November 18, 2022

**VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

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

Re: Application of Devon Energy Production Company, L.P., for administrative approval of an unorthodox well location for its Mr Potato Head 11-14 Fed Com 822H Well located in Sections 11 and 14, Township 24 South, Range 29 East NMPM, Eddy County, New Mexico.

Re: Application of Devon Energy Production Company, L.P., for administrative approval of an unorthodox well location for its Mr Potato Head 11-14 Fed Com 831H Well located in Sections 11 and 14, Township 24 South, Range 29 East NMPM, Eddy County, New Mexico.

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Re: Application of Devon Energy Production Company, L.P., for administrative approval of an unorthodox well location for its Mr Potato Head 11-14 Fed Com 834H Well located in Sections 11 and 14, Township 24 South, Range 29 East NMPM, Eddy County, New Mexico.

To the Parties/Persons this may concern:

Enclosed in this notice is of 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 section 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, including objections, can be sent to the Division at OCD.Engineer@emnrd.nm.gov.

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214 McKenzie Street, Santa Fe, New Mexico, 87501

O : 970.385.4401 • F : 970.385.4901



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

Aaron L. Young
Sr. Staff Landman
Devon Energy Production Company, L.P.
(405) 228-2850
Aaron.Young@dvn.com

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,

A handwritten signature in black ink, appearing to read "Darin C. Savage", written over a horizontal line.

Darin C. Savage

Attorney for Devon Energy
Production Company, L.P.

(See waiver on separate page below)

Waivers

_____ hereby waives objection to the above referenced Application for an Unorthodox Location for the Mr Potato Head 11-14 Fed Com 822H Well located in Sections 11 and 14, Township 24 South, Range 29 East NMPM, Eddy County, New Mexico.

Dated: _____

Signature: _____

_____ hereby waives objection to the above referenced Application for an Unorthodox Location for the Mr Potato Head 11-14 Fed Com 831H Well located in Sections 11 and 14, Township 24 South, Range 29 East NMPM, Eddy County, New Mexico.

Dated: _____

Signature: _____

_____ hereby waives objection to the above referenced Application for an Unorthodox Location for the Mr Potato Head 11-14 Fed Com 833H Well located in Sections 11 and 14, Township 24 South, Range 29 East NMPM, Eddy County, New Mexico.

Dated: _____

Signature: _____

_____ hereby waives objection to the above referenced Application for an Unorthodox Location for the Mr Potato Head 11-14 Fed Com 834H Well located in Sections 11 and 14, Township 24 South, Range 29 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

Action 160185

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 160185
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	NSL - 8490 is approved. The approved Order can be retrieved at the following OCD website link. https://ocdimage.emnrd.nm.gov/imaging/AEOrderCriteria.aspx	11/21/2022