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ABADIE I SCHILL PC

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



June 5, 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 Mr Potato Head 11-14 Fed Com 824H Well located in Sections 11 and 14, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico

Dear Acting Director Fuge:

Devon Energy Production Company, L.P., ("Devon"), OGRID No. 6137, is seeking administrative approval of an unorthodox well location ("NSL") for the Mr Potato Head 11-14 Fed Com 824H Well (the "824H Well") (API No. 30-015-55060) to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) underlying all of Sections 11 and 14, all in Township 24 South, Range 29 East, Eddy County, New Mexico, encompassing 1280 acres, more or less. 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): 200' from the North line and 796' from the East line (Unit A) of Section 11, Township 24 South, Range 29 East;
- Bottom Hole Location (BHL): 20' from the South line and 1030' from the East line (Unit P) of Section 14, Township 24 South, Range 29 East;
- First Take Point (FTP): 100' from the North line and 1030' from the East line (Unit A) of Section 11, Township 24 South, Range 29 East;
- Last Take Point (LTP): 100' from the South line and 1030' from the East line (Unit P) of Section 14, Township 24 South, Range 29 East.

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

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Devon has included as Exhibit B, a letter explaining why this application is needed. This well will produce from the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220). The special Division rules for the Purple Sage; Wolfcamp (Gas) Pool establish 330' foot setback requirements which are laid out in Order No. R-14262. The first and last take points for the proposed well are closer than 330' from the boundary of the spacing unit.

The unorthodox location will encroach towards the (1) SE/4 of Section 2, Township 24 South, Range 29 East; and the (2) NE/4 of Section 23, Township 24 South, Range 29 East.

Devon attests that, on or before submission of this application, it provided notice to the affected persons (1) in the adjoining horizontal spacing units which cover Section 2, Township 24 South, Range 29 East and Section 35, Township 23 South, Range 29 East; and (2) in the adjoining horizontal spacing unit which covers the N/2 of Section 23 and the NW/4 of Section 24, all in Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico; said notice as described satisfies all provisions of 19.15.4.12A(2) NMAC; copies of the application and required plat maps were furnished. Devon has also provided notice to the Bureau of Land Management and the New Mexico State Land Office to the extent that federal and state leases are involved, pursuant to 19.15.2.7A(8)(d) NMAC. 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 listed affected persons and parties, is attached hereto as Exhibit D. Devon has not identified a pooling case associated with this application.

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 unorthodox well location for its **Mr Potato Head 11-14 Fed Com 824H 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 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.

RECEIVED:	REVIEWER:	TYPE:	APP NO:	
		ABOVE THIS TABLE FOR OCD DIVISIO	N USE ONLY	
	- Geologic	O OIL CONSERVAT cal & Engineering E ancis Drive, Santa	ureau –	·······································
	ADMINISTR	ATIVE APPLICATIO	N CHECKLIST	
THIS C		L ADMINISTRATIVE APPLICATIC QUIRE PROCESSING AT THE DIV	NS FOR EXCEPTIONS TO DIVISION RULES AN ISION LEVEL IN SANTA FE	٨D
	Energy Production		OGRID Number: <u>6</u>	
	tato Head 11-14 Fed	Com 824H	API: <u>30-015-55060</u>	
ol: <u>Purple Sage</u>	; Wolfcamp (Gas)		Pool Code: <u>98220</u>	
SUBMIT ACCURA	TE AND COMPLETE INF	ORMATION REQUIRE INDICATED BELOW	D TO PROCESS THE TYPE OF A	PPLICATION
•	CATION: Check those N - Spacing Unit – Simult ISL INSP(PRO	aneous Dedication		
[1] Comr	ne only for [1] or [11] ningling – Storage – Me DHC □CTB □PL tion – Disposal – Pressu WFX □PMX □SV	.C		OCD ONLY
A. Offset B. Royalt C. Applic D. Notific E. Notific F. Surfac G. For all	REQUIRED TO: Check to operators or lease hold y, overriding royalty over ation requires published ation and/or concurred ation and/or concurred e owner of the above, proof of tice required	ders vners, revenue owne ed notice ent approval by SLO ent approval by BLM		Complete ation nt
administrative understand the	approval is accurate a	and complete to the en on this application	nitted with this application for best of my knowledge. I also on until the required informati	C
No	te: Statement must be complet	ted by an individual with m	nagerial and/or supervisory capacity.	

Darin Savage

Print or Type Name

/s/ Darin Savage

Date

970-385-4401

Phone Number darin@abadieschill.com

.

June 4, 2024

Signature

e-mail Address

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

		W	ELL LO	DCATIO	N AND ACR	EAGE DEDIC	CATION PLA	AT			
	PI Number	r		² Pool Code	ode ³ Pool Name						
30-015-550	060			98220		Pur	ple Sage; Wo	olfcamp ((Gas)		
⁴ Property C	Code				<u> </u>		⁶ Well Number				
32625	1	MR POTATO HEAD 11 14 FED COM							824H		
⁷ OGRID N	No.	⁸ Operator Name							⁹ Elevation		
6137		DEVON ENERGY PRODUCTION COMPANY, L.P.							3077.4		
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	t line County		
Α	11	24 S	29 E		200	NORTH	796	EAS	T EDDY		
			11 H	Bottom H	lole Location	If Different Fr	om Surface		·		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	t line County		
Р	14	24 S	29 E		20	T EDDY					
¹² Dedicated Acres	Acres ¹³ Joint or Infill ¹⁴ Consolidation Code			n Code	¹⁵ Order No.						
1280											

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.

	MR POTATO HEAD 11 14 FED COM 824H	¹⁷ OPERATOR CERTIFICATION
	EL. = 3077.4	I hereby certify that the information contained herein is true and complete
FTP - 796'	GEODETIC COORDINATES	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
	E.= 660106.83 LAT. = 32.2388914'N	the proposed bottom hole location or has a right to drill this well at this
	LONG. = 103.9491936'W	location pursuant to a contract with an owner of such a mineral or working
2. 90 90	KICK OFF POINT CALLS 51' FNL, 1030' FEL 100' FNL, 1030' FEL	interest, or to a voluntary pooling agreement or a compulsory pooling order
	$\begin{array}{ccc} & \text{CALLS } \underline{S1'FNL}, \underline{1030'FEL} & 100'FNL, 1030'FEL \\ & \text{N.= } \underline{451002} & \text{N.= } 450953.10 \\ & \text{E.= } \underline{659872} & \text{E.= } 659872.36 \end{array}$	heretofore entered by the division.
² □ SEC. 11	⁶⁰ E.= <u>659872</u> E.= 659872.36 (□) LAT. = <u>32.23920409</u> LAT. = 32.2391644*N LONG. = <u>-103.95003451</u> LONG. = 103.9499508*W	Shauda Omorum 4/26/2024
E	E EONO: - <u>105.55005.151</u> EONO: - 103.3455500 #	Signature Date
2655.58	20 12 LAST TAKE POINT BOTTOM OF HOLE 12 100' FSL, 1030' FEL 20' FSL, 1030' FEL	Shayda Omoumi
	N.= 440542.03 N.= 440462.05 E.= 659902.74 E.= 659902.90	Printed Name
м. 17 77 17	% LE= 659902.44 E.= 659902.90 % LAT. = 32.2105457'N LAT. = 32.2103258'N ℃ LONG. = 103.9499727'W LONG. = 103.9499731'W	shayda.omoumi@dvn.com
PPP 2-	S PPP 2	E-mail Address
S89 40'31"W S89'41'35"W 2649.90 FT 2652.98	© 0' FSL, 1036' FEL N.= 445743.80	
E I	E.= 659887.56 LAT. = 32.2248447*N	ISURVEYOR CERTIFICATION
5653.96	LONG. = 103.9499618'W	I hereby certify that the well location shown on this plat
	2 E	was plotted from field notes of actual surveys made by
W0013'54"W	ି ଓ ୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦୦	me or under my supervision, and that the same is true
SEC 14	NAD 83 NMSP EAST A N.= 451030.14 E.= 655595.01	and correct to the best of my belief.
() — — —	(F) B - N.= 451042.47 E.= 658249.35 C - N.= 451059.78 E.= 660901.66	APRIL 22, 2024
LL 1975 1030' 10 10 10 10 10 10 10 10 10 10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Date of Survey
I	LEASE LINE	PROFESSIVE NO. 9408A



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Inten	t
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х	As Drilled
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API #		
Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCT COMPANY, L.P.	N MR POTATO HEAD 11 14 FED CO	M 824H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
А	11	24S	29E		51	NORTH	1030	EAST	EDDY
Latitude				Longitude				NAD	
32.23920409			-103.95003451			83			

First Take Point (FTP)

UL A	Section 11	Township 24S	Range 29E	Lot	Feet 100	From N/S NORTH	Feet 1030	From E/W EAST	County EDDY
	Latitude 32.2391644			Longitude 103.9499	9508	NAD 83			

Last Take Point (LTP)

UL P	Section 14	Township 24S	Range 29E	Lot	Feet 100	From N/S SOUTH	Feet 1030	From E/W EAST	County EDDY
Latitude					Longitud			NAD	
32.2105457			103.9	103.9499727			83		

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

Is this well an infill well?

V	
1	

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

API # 30-015-46722		
Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCTION COMP L.P.	ANY, MR POTATO HEAD 11-14 FED COM	623H

KZ 06/29/2018



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

May 16, 2024

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 824H
 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 824H (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 increase the length of 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.

Kyle Laite Reservoir Engineer



Page 8 of 13

Mr Potato Head 11-14 Fed Com 824H: NSL

	A			
DVN Op Sectio	24S - 29E - 3 fsetting H. Spacing Units erated- Tater Tot 2-35 n 2, T24S-R29E & on 35, T23S-R29E	24S - 29E - 2	24S - 29E - 1	248 - 30
De M All of	24S - 29E - 10 ontal Spacing Unit evon Operated- Ir Potato Head 'Sections 11 & 14, cing 1280 acres	24S - 29E - 1¢1	24S - 29E - 12	245 - 30
9E - 16	248 - 29E - 15	24S - 29E - 14	24S - 29E - 13	245 - 30
OXY Opera	2 2 fisetting H. Spacing Unit tted- Live Oak CC 24-23 on 23 & NW4 Section 24, T24S-R29E	24S - 29E - 23	24S - 29E - 24	245 - 30

EXHIBIT C

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DateMailed USPSArticleNumber	Name1	Address1	Address2	City	State	Zip
6/5/24 9314869904300121984979	Allar Development LLC	PO Box 1567		Graham	ТХ	76450
6/5/24 9314869904300121984986	Highland (Texas) Energy Company	11886 Greenville Ave	Suite 106	Dallas	ТХ	75243
6/5/24 9314869904300121984993	OXY USA Inc.	5 Greenway Plaza	Suite 110	Houston	ТХ	77046
6/5/24 9314869904300121985006	Bureau of Land Management	620 E. Greene Street		Carlsbad	NM	88220-6292
6/5/24 9314869904300121985013	New Mexico State Land Office	310 Old Santa Fe Trail		Santa Fe	NM	87501

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ABADIE I SCHILL PC

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

June 5, 2024

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 unorthodox well location for its Mr Potato Head 11-14 Fed Com 824H Well located in Sections 11 and 14, Township 24 South, Range 29 East, Eddy County, New Mexico.

To the Parties/Persons this may concern:

Enclosed in this notice are copies 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 tract or unit pursuant to our request for approval of an unorthodox location of the above-referenced well. 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@emnrd.nm.gov.

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

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

> a b a d i e s c h i l l . c o m 214 McKenzie Street, Santa Fe, New Mexico, 87501 O : 970.385.4401 • F : 970.385.4901

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 Mr Potato Head 11-14 Fed Com 824H Well located in Sections 11 and 14, Township 24 South, Range 29 East, 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	351218		
		Action Type:		
		[UF-NSL] Non-Standard Location (NSL)		

CONDITIONS

Created	Condition	Condition			
By		Date			
llowe	None	6/11/2024			

CONDITIONS

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Action 351218

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