NSL

Initial

Application

Received: <u>06/07/19</u>

This application is placed in file for record. It MAY or MAY NOT have been reviewed to be determined Administratively Complete

NSL-7903

Revised March 23, 2017 JUN 07 2019 PM03-35

RECEIVED: 0 C 10 T 11 0	REVIEWER: T.D.T.	TYPE:	APP NO: I TIL 101 TO 50000
RECEIVED. 06/07/19	LRL		pLEL1917059883
	NEW MEXICO O	IL CONSERVATIO	N DIVISION eau –
THIS CHECKL			FOR EXCEPTIONS TO DIVISION RULES AND
Applicant: Devon Energy Pr Well Name: Mr Potato Hear			OGRID Number: 6137 API: Pending
Pool: Purple Sage; Wolfcamp			
Pool: Purple Sage; woncamp			Pool Code: _98220
SUBMIT ACCURATE A		ATION REQUIRED T DICATED BELOW	O PROCESS THE TYPE OF APPLICATION
	DN: Check those which acing Unit – Simultanec NSP (project Af	ous Dedication	
 DHC [II] Injection - WFX 2) NOTIFICATION REQ A. Offset oper 	ing – Storage – Measu	PC OLS crease – Enhanced IPI EOR which apply.	PPR FOR OCD ONLY Notice Complete
C. Application D. Notification E. Notification F. Surface ow	n requires published no n and/or concurrent ap n and/or concurrent ap ner e above, proof of notif	otice oproval by SLO oproval by BLM	tion is attached, and/or,
administrative appr understand that no	oval is accurate and c	complete to the be n this application (ed with this application for est of my knowledge. I also until the required information and
Note: Stat	ement must be completed by	an individual with manag	gerial and/or supervisory capacity.
Kaithan A. Luak			5/07/2019 ate
Kaitlyn A. Luck			
Print or Type Name		50)5-954-7286
	0 0	Pł	hone Number

kaluck@hollandhart.com e-mail Address

Signature

AVY)OL



Kaitlyn A. Luck Associate Phone (505) 954-7286 KALuck@hollandhart.com

June 7, 2019

JUN 07 2019 PM03:35

VIA HAND DELIVERY

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

Re: Application of Devon Energy Production, LP, for administrative approval of an unorthodox well location for its Mr Potato Head 11-14 Fed Com 712H Well in Sections 11 and 14, Township 24 South, Range 29 East, N.M.P.M., Eddy County, New Mexico.

Dear Ms. Sandoval:

Devon Energy Production, LP ("Devon") (OGRID No. 6137) seeks administrative approval of an unorthodox well location for its **Mr Potato Head 11-14 Fed Com 712H Well** (API No. 30-025-pending) to be completed within the Purple Sage Wolfcamp Pool (98220) underlying Sections 11 and 14, Township 24 South, Range 29 East, N.M.P.M., Eddy County, New Mexico. This well will be drilled from a surface location 350 feet from the north line and 1,986 feet from the west line (Unit C) of Section 11 to a bottom hole location 20 feet from the south line and 2,520 feet from the west line (Unit N) of Section 14. The upper most perforation will be located 120 feet from the north line and 2,520 feet from the south line and 2,520 feet from the west line (Unit N) of Section 14.

Pursuant to Division Order R-14262, this acreage is governed by the Special Rules for the Purple Sage-Wolfcamp Gas Pool which provide for wells in the Wolfcamp formation in Eddy County to be located no closer than 330 feet to the outer boundary of the spacing unit. The completed interval for the **Mr Potato Head 11-14 Fed Com 712H Well** will be unorthodox because it is closer than 330 feet to the northern and southern boundaries of the project area. Approval of the unorthodox completed interval will allow Devon to use its preferred well spacing plan for horizontal wells in this area and thereby prevent waste.

Exhibit A is a Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Mr Potato Head 11-14 Fed Com 712H Well** encroaches on the drilling and spacing units to the north and south.

Alaska Montana Colorado Nevada Idaho New Mexico **Exhibit B** is a land plat for Sections 2, 11, 14, 23 that shows the proposed **Mr Potato Head 11-14 Fed Com 712H Well** in relation to the adjoining spacing units to the north and south in Sections 2 and 23.

Exhibit C is a list of the parties affected by the encroachment to the north and south. Ownership is diverse between the subject spacing unit and the tracts to the north and south. The affected parties in the spacing units in S/2 of Section 2 and the N/2 of Section 23, include the Bureau of Land Management. A copy of this application with all attachments has been sent by certified mail to each affected party advising them that if they have an objection it must be filed in writing with the Division within 20 days from the date the Division receives the application.

Exhibit D is a statement from a Devon's petroleum engineer confirming that Devon's requested unorthodox location is necessary to optimize well spacing, thereby preventing waste.

Your attention to this matter is appreciated.

Sincerely,

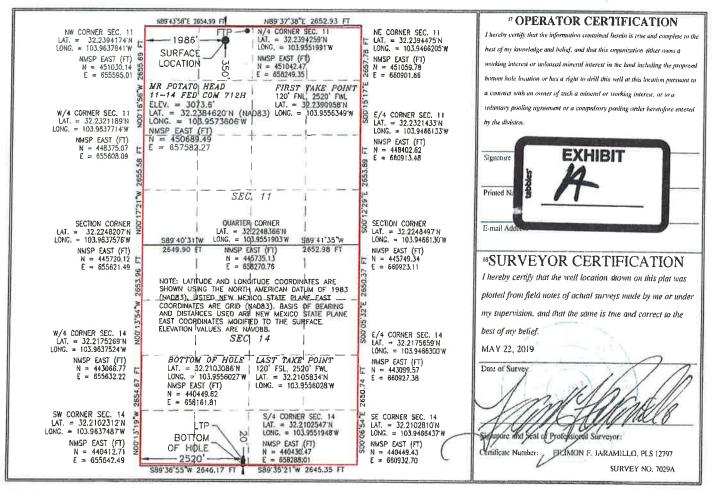
Kaitlyn A. Luck Attorney for Devon Energy Production Company, L.P.

District 1 State of New Mexico Form C-102 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 Revised August 1, 2011 Energy, Minerals & Natural Resources Department District II Submit one copy to appropriate 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION Phone: (575) 748-1283 Fax: (575) 748-9720 District Office District III 1220 South St. Francis Dr. 1000 Rio Brazos Road, Aztec, NM \$7410 Phone: (505) 334-6178 Fax: (505) 334-6170 ☐ AMENDED REPORT Santa Fe, NM 87505 District [V 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

⁴ Property	Code				⁸ Property	Name			⁶ Well Number	
				MR PC	TATO HEAD	11-14 FED CO	М		712H	
⁷ OGRID	No.				⁸ Operator	Name			⁹ Elevation	
6137			DEV	ON ENER	RGY PRODUC	CTION COMPA	NY, L.P.		3073.6	
					" 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	11	24 S	29 E		350	NORTH	1986	WEST	EDDY	
			" B	ottom He	ole 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/West line	County	
N	14	24 S	29 E		20	SOUTH	2520	WEST	EDDY	
¹² Dedicated Acre	s ¹³ Joint	or Infill	Consolidation	n Code			15 Order 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.

1280



*Devon Energy Production Company, L.P. is the only operator and working interest owner as to the Wolfcamp formation.

Intent	As Drilled	
API #	 	

8		
Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCTION COMPANY, L.P.	MR POTATO HEAD 11-14 FED COM	712H

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 C	Section 11	Township 24S	Range 29E	Lot	Feet 120	From N/S NORTH	Feet 2520	From E/W WEST	County EDDY
Latitu	de				Longitude				NAD
32.2	239095	8			103.9556	6349			83

Last Take Point (LTP)

UL N	Section 14	Township 24S	Range 29E	Lot	Feet 120	From N/S SOUTH	Feet 2520	From E/W WEST	County EDDY
Latitu	de				Longitud	te			NAD
32.2	10583	4			103.9	556028			83

Y

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

Is this well an infill well?

N

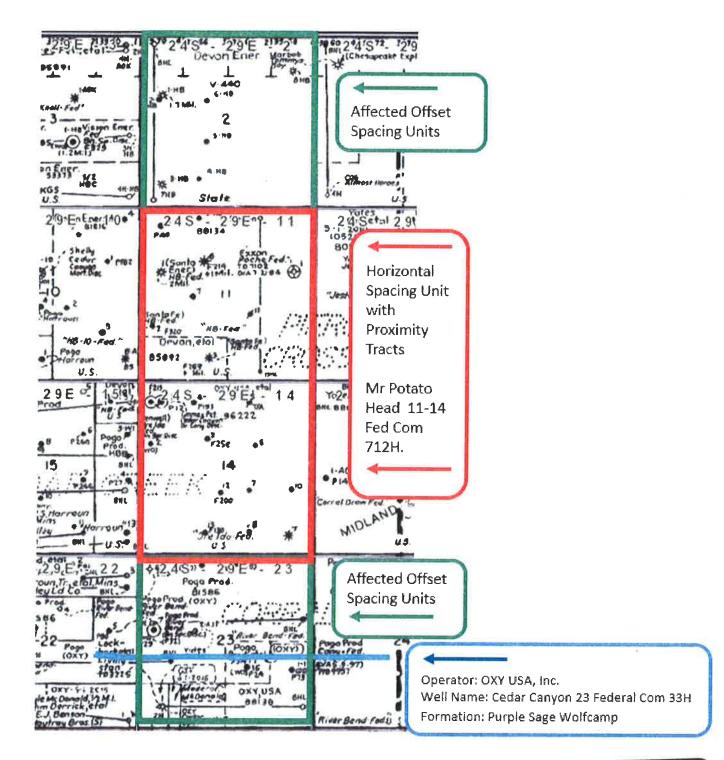
If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

Devon Energy Production Company, L.P.

Unorthodox Location Notice Plat







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

Application Non-Standard Location - Address List Devon Energy Production Company, L.P. Mr Potato Head 11-14 Fed Com 712H

T24S-R29E

Section 2 - Units A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, & P Eddy County, NM

OXY USA, Inc. 5 Greenway Plaza, Suite 110 Houston, TX 77046

Additional Addresses: New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

<u>T24S-R29E</u> Section 23 - Units A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, & P Eddy County, NM

OXY USA, Inc. 5 Greenway Plaza, Suite 110 Houston, TX 77046

Additional Addresses: Bureau of Land Management 620 E. Greene Street Carlsbad, NM 88220-6292





Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

Devon/NSL - Mr. Potatoe Head 41132.0002

Shipment Date: 06/07/2019

Shipped From:

Name: HOLLAND & HART LLP

Address: 110 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4[®] 87501

Type of Mail	Volume
Priority Mail Express®*	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	2
Total	2

*Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

B. USPS Action

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- 1. Home screen > Mailing/Shipping > More
- 2. Select Shipment Confirm
- Scan or enter the barcode/label number from PS Form 5630 Confirm the volume count message by selecting Yes or No 3.
- 4.
- 5. Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.



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PS Form 3877 , April 2015 (Page 1 of 1) PSN 7530-02-000-9098	Complete in Ink	Privacy Notice: For more information on USPS privacy policies, visit usps.com/privacypolicy.	For mo	ore infor	nation or	USPS	privacy	policié	s, visi	t usps	.com/	orivacj	/polic	Ĩà



May 1, 2019

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

RE: Application for Nonstandard Locations Engineering Statement Devon Energy Production Company, L.P. Mr Potato Head 11-14 Fed Com 621H, 622H, 623H, 624H, 711H, 712H, 713H, 731H, and 732H wells Eddy County, New Mexico

Dear Mr. Lowe:

Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard location for each of the Mr Potato Head Wells referenced above by decreasing the first and last take points from 330 feet to 100 feet from the horizontal plane outer boundary. The wells are located in the Purple Sage-Wolfcamp Gas Pool (Pool Code 98220). It is Devon's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the first and last take point will increase the wells effective lateral length by 460 feet thereby increasing ultimate recovery of reserves and thereby preventing waste of natural resources.

Sincerely,

Lauren Sykes Reservoir Engineer





Kaitlyn A. Luck Associate Phone (505) 954-7286 KALuck@hollandhart.com

June 7, 2019

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES:

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 712H Well in Sections 11 and 14, Township 24 South, Range 29 East, N.M.P.M., Lea County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Verl Brown Devon Energy (405) 228-8804 Verl.Brown@dvn.com

Sincerely.

Kaitlyn A. Luck Attorney for Devon Energy Production Company, L.P.

Alaska Colorado Idaho Montana Nevada New Mexico