RECEIVED:	REVIEWER:	TYPE:	APP NO:				
	- Geologia	ABOVE THIS TABLE FOR OCD DIVI CO OIL CONSERVA Cal & Engineering ancis Drive, Santa	TION DIVISION Bureau –	OF NEW ASSOCIATION OF THE PROPERTY OF THE PROP			
		RATIVE APPLICATION					
THIS	CHECKLIST IS MANDATORY FOR AI REGULATIONS WHICH RE	LL ADMINISTRATIVE APPLICAT EQUIRE PROCESSING AT THE D		vision rules and			
	on Energy Production on Draw Unit 601H We			Number: <u>6137</u> 015-Pending			
Pool: Purple Sag		<u> </u>		de: 98220			
	ATE AND COMPLETE IN	INDICATED BELOV		TYPE OF APPLICATION			
A. Location	ICATION: Check those n – Spacing Unit – Simult NSL NSP(PR	taneous Dedication	P(PRORATION UNIT)				
[1] Com [one only for [1] or [11] nmingling – Storage – M DHC CTB P ction – Disposal – Pressu WFX PMX S	LC □PC □OL	nced Oil Recovery	FOR OCD ONLY			
A. Offse B. Roya C. Appli D. Notifi E. Notifi F. Surfa G. For a	N REQUIRED TO: Check toperators or lease hole lty, overriding royalty or cation requires published cation and/or concurrence owner ll of the above, proof outlice required	ders wners, revenue owr ed notice ent approval by SLC ent approval by BLN) M	Notice Complete Application Content Complete			
administrative understand the	N: I hereby certify that a approval is accurate and no action will be taken as submitted to the Div	and complete to th ken on this applicat	e best of my knowle	edge. I also			
N	lote: Statement must be comple	eted by an individual with n	nanagerial and/or supervi	sory capacity.			
			March 29, 20	21			
Darin Savage			Date				
Print or Type Name			970-385-4401				
/s/ Darin Savage			Phone Number darin@abadieschill.	com			
Signature			e-mail Address				



ABADIE I SCHILL PC

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

March 29, 2021

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 Cotton Draw Unit 601H Well located in the W/2 of Section 26 and the NW/4 of Section 35, Township 24 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 Cotton Draw Unit 601H Well (the "601H Well") (API 30-015-Pending) to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) underlying the W/2 of Section 26 and the NW/4 of Section 35, Township 24 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 will be drilled as follows:

- Surface Location (SL): 385' from the North line and 1135' from the West line of Section 26, Township 24 South, Range 31 East;
- Bottom Hole Location (BHL): 2620' from the North line and 400' from the West line of Section 35, Township 24 South, Range 31 East;
- First Take Point (FTP): 100' from the North line and 400' from the West line of Section 26, Township 24 South, Range 31 East;
- Last Take Point (LTP): 2520' from the North line and 400' from the West line of Section 35, Township 24 South, Range 31 East.

abadieschill.com

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' foot setback requirements. The completed interval for the proposed well is closer than 330' from the boundary of the spacing unit.

The unorthodox location will encroach towards the (1) W/2 of Section 23, Township 24 South, Range 31 East; and (2) and the SW/4 of Section 35, Township 24 South, Range 31 East, as well as the W/2 of Section 2, Township 25 South, Range 31 East.

Devon attests that, on or before submission of this application, it provided notice to the affected persons (1) in the adjoining W/2 of Section 23, Township 24 South, Range 31 East, which includes spacing units that encompass the SW/4 of Section 23; and (2) SW/4 of Section 35, Township 24 South, Range 31 East (that being the adjacent quarter section), and the W/2 of Section 2, Township 25 South, Range 31 East, which includes adjacent spacing units in Sections 35 and 2; 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 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 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. The development plan for this well 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 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

X AMENDED REPORT

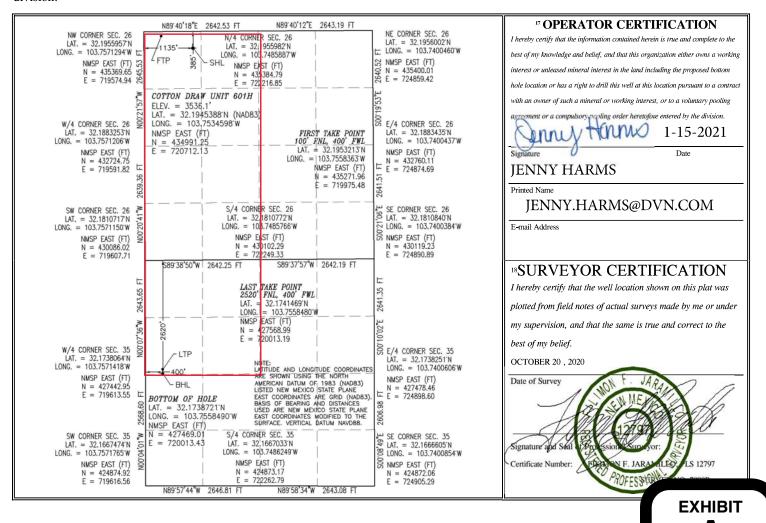
WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 2 Pool Code 3 Pool Na 30-015-47299 98220 PURPLE SAGE; WOLFCAMP (GAS)		³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)		
⁴ Property Code		⁵ Pr	⁶ Well Number	
300635		COTTO	N DRAW UNIT	601H
⁷ OGRID No.		8 O _I	⁹ Elevation	
6137		DEVON ENERGY PRO	3536.1	

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	26	24 S	31 E		385	NORTH	1135	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
E	35	24 S	31 E		2620 NORTH 400 WEST		EDDY		
12 Dedicated Acre	s ¹³ Joint	or Infill	Consolidation	1 Code	15 Order No.				
480									

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.



Intent	: <u>X</u>	As Dril	led										
API#	30-015-472	299]										
Opei	rator Nar	ne:				Property	Name:						Well Number
DEV	ON ENE	RGY PRO	DUCTIO	N CO.,	L.P.	CC	OTTON DRAW UNIT 601H						601H
Kick C	off Point (KOP)											
UL	Section 26	Township 24S	Range 31E	Lot	Feet 37 FNL	From	N/S	Feet 400	FWL	From E/	/W	County EDDY	
Latitu				1	Longitu	de		<u> </u>				NAD	
32	32.19540191 -103.75583630 83								83				
		. (===)											
	ake Poin							_				Г	
UL D	Section 26	Section 26 Township Range 31E Lot Feet 100 From N/S NORTH Feet 400 WEST EDDY						County EDDY					
Latitude Longitude NAD 103.7558363 83									NAD 83	3			
Last T	ake Point	t (LTP)											
UL E	Section 35	Township 24S	Range 31E	Lot	Feet 2520	From N/S NORTH	Feet 40 0		From E/ WEST	w c	ount	у Ү	
Latitu		7/1/60	<u> </u>	1	Longitu			·n		N	IAD	83	
32.1741469						103.73	J0 4 0					- 65	
1 - 41- :-	4	_l _ £: :			- - C	-: U:+0	Г	YES	7				
is this	well the	defining w	ell for the	HOriz	ontai Spa	cing Unit?	L		J				
				NO	_								
ls this	well an i	nfill well?		NO									
	l is yes p ng Unit.	olease prov	vide API i	f avail	able, Ope	erator Nar	ne and	l well	numbe	r for [Defir	ning well	for Horizontal
API#	51.110.		7										
7.1.17													
Opei	rator Nar	ne:				Property	Name:				_		Well Number
													V7.00/00/00:5

KZ 06/29/2018



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

March 22, 2021

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

RE:

Application for Nonstandard Spacing

and Nonstandard Location Engineering Statement

Devon Energy Production Company, L.P. Cotton Draw Unit 601H, 603H, 604H,

605H, & 606H (the "Cotton Draw Unit Wells") W/2 of Sections 26 & NW/4 of Section 35-24S-31E

Eddy County, New Mexico

Dear Mr. Lowe:

Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard spacing ("NSP") and non-standard location ("NSL") for each of the Cotton Draw Unit Wells referenced above. The Cotton Draw Unit 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 spacing from 320 acres to 160 acres will allow for additional recovery in the NW/4 thereby increasing ultimate recovery of reserves and thereby preventing waste of natural resources. Also, 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.

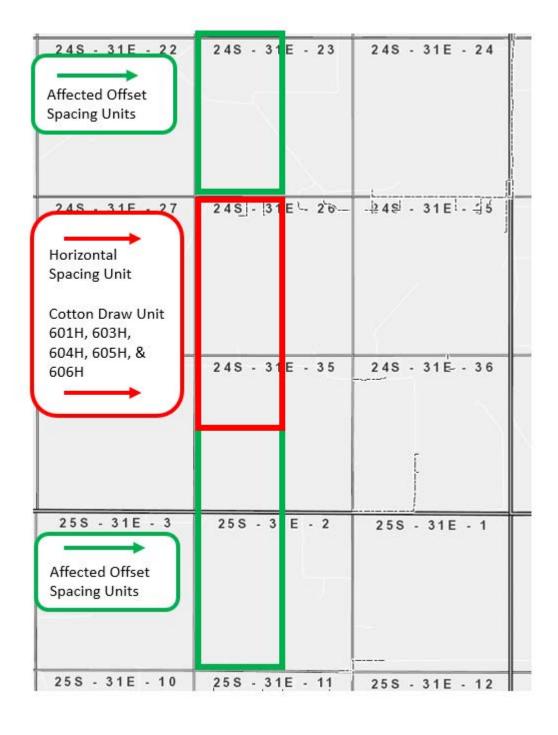
Sincerely,

Paige Bowes

Reservoir Engineer



Devon Energy Production Company, L.P. Unorthodox Location Notice Plat





Name	Address	USPS Certified Mail Number	Date Mailed	Status	Service
XTO Holdings LLC	22777 Springwoods Village Pkwy Spring, TX 77389	9414711699000710050055	3.29.21		Certified Mail
Chevron USA Inc.	1400 Smith St. Houston, TX 77002	9414711699000710050086	3.29.21		Certified Mail
EOG Resources Inc.	5509 Champions Dr. Midland, TX 79706	9414711699000710050420	3.29.21		Certified Mail
OXY Y-1 Company	5 E.Greenway Plaza Suite 110 Houston, TX 77046	9414711699000710050482	3.29.21		Certified Mail
Vladin LLC	PO Box 100 Artesia, NM 88210	9414711699000710050550	3.29.21		Certified Mail
Foran Oil Company	5400 Lyndon B Johnson Fwy Suite 1500 Dallas, TX 75240 9414711699000710050581	9414711699000710050581	3.29.21		Certified Mail
ABO Petroleum LLC	PO Box 900 Artesia, NM 88211	9414711699000710058266	3.29.21		Certified Mail
New Mexico State Land Office	310 Old Santa Fe Trail Santa Fe, NM 87501	9414711699000710058297	3.29.21		Certified Mail
Bureau of Land Management	620 E. Greene St. Carlsbad, NM 88220	9414711699000710058853	3.29.21		Certified Mail
Bureau of Land Management	301 Dinosaur Trail, Santa Fe, NM 87508	9414711699000710058792	3.29.21		Certified Mail





ABADIE I SCHILL PC

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

March 29, 2021

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 Cotton Draw Unit 601H Well located in the W/2 of Section 26 and the NW/4 of Section 35, Township 24 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 Cotton Draw Unit 603H Well located in the W/2 of Section 26 and the NW/4 of Section 35, Township 24 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 Cotton Draw Unit 604H Well located in the W/2 of Section 26 and the NW/4 of Section 35, Township 24 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 Cotton Draw Unit 605H Well located in the W/2 of Section 26 and the NW/4 of Section 35, Township 24 South, Range 31 East NMPM, Eddy County, New Mexico.
- 5) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Cotton Draw Unit 606H Well located in the W/2 of Section 26 and the NW/4 of Section 35, Township 24 South, Range 31 East NMPM, Eddy County, New Mexico.

abadieschill.com

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 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 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.

Waiver

	11
	hereby waives objection to the above referenced the Cotton Draw Unit 601H Well located in the W/2 Township 24 South, Range 31 East NMPM, Eddy
Dated:	Signature:
Application for an Unorthodox Location for	hereby waives objection to the above referenced the Cotton Draw Unit 603H Well located in the W/2 Township 24 South, Range 31 East NMPM, Eddy
Dated:	Signature:
± ±	hereby waives objection to the above referenced the Cotton Draw Unit 604H Well located in the W/2 by Township 24 South, Range 31 East NMPM, Eddy Signature:
± ±	hereby waives objection to the above referenced the Cotton Draw Unit 605H Well located in the W/2 Township 24 South, Range 31 East NMPM, Eddy Signature:
Dated.	Signature.
	hereby waives objection to the above referenced the Cotton Draw Unit 606H Well located in the W/2 Township 24 South, Range 31 East NMPM, Eddy
Dated:	Signature:

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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 22269

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
DEVON ENERGY PRODUCTION COMPAN	333 West Sheridan Ave.	Oklahoma City, OK73102	6137	22269	NSL

OCD Reviewer	Condition
llowe	None