NSL

Initial

Application

Received: 11/09/20

P.O. No. 9GB4Y-201109-NSL000

RECEIVED:	REVIEWER:	TYPE:	APP NO: T TT 20217(0002			
11/00/20	T DT	I III NICI	1111111 nl.H.1.70317/60093			
11/09/20	LIXL	NSL	PLLL2031700073			
ABOVE THIS TABLE FOR OCD DIVISION USE ONLY						

NEW MEXICO OIL CONSERVATION DIVISION



- Geological & Engineering I 1220 South St. Francis Drive, Santa	
1220 300III 31. FIGNEIS DIIVE, 3GIIIG	FE, NW 67303
ADMINISTRATIVE APPLICATIO	
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS WHICH REQUIRE PROCESSING AT THE DI	VISION LEVEL IN SANTA FE
Applicant: Devon Energy Production Company, L.P.	OGRID Number: 6137
Well Name: <u>Shire 22-15 Fed Com 718H Well</u> Pool: Purple Sage; Wolfcamp	API: <u>30-015-Pending</u> Pool Code: 98220
ooi. I orpie sage, woncamp	1 001 Code. <u></u>
SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRE 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)
B. Check one only for [1] or [1] [1] Commingling – Storage – Measurement DHC DCTB PLC PC OLS [11] Injection – Disposal – Pressure Increase – Enhand WFX PMX SWD IPI EO 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	rced Oil Recovery R PPR FOR OCD ONLY Notice Complete ers Application Content
 E. Notification and/or concurrent approval by BLM F. Surface owner G. For all of the above, proof of notification or publ H. No notice required 	
3) CERTIFICATION: I hereby certify that the information subradministrative approval is accurate and complete to the understand that no action will be taken on this application notifications are submitted to the Division.	e best of my knowledge. I also
Note: Statement must be completed by an individual with m	anagerial and/or supervisory capacity.
	November 5, 2020
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

November 9, 2020

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 Shire 22-15 Fed Com 718H Well located in the E/2 of Sections 15 and 22, Township 25 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 Shire 22-15 Fed Com 718H Well (the "718H Well") (API 30-015-Pending) to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) underlying the E/2 of Sections 15 and 22, 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 will be drilled as follows:

- Surface Location (SL): 350' from the South line and 815' from the East line of Section 22, Township 25 South, Range 31 East;
- Bottom Hole Location (BHL): 20' from the North line and 430' from the East line of Section 15, Township 25 South, Range 31 East;
- First Take Point (FTP): 100' from the South line and 430' from the East line of Section 22, Township 25 South, Range 31 East;
- Last Take Point (LTP): 100' from the North line and 430' from the East line of Section 15, Township 25 South, Range 31 East.

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 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) NE/4 of Section 27, Township 25 South, Range 31 East; and (2) the E/2 of Section 10, 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 NE/4 of Section 27, Township 25 South, Range 31 East, as well as in the adjoining E/2 of said Section which includes two spacing units that cover the adjoining NE/4; and (2) in the adjoining spacing unit covering the E/2 of Section 10, Township 25 South, Range 31 East, which includes the adjoining SE/4 of Section 10; 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 <u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

<u>District III</u> 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

1 A DT AT

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

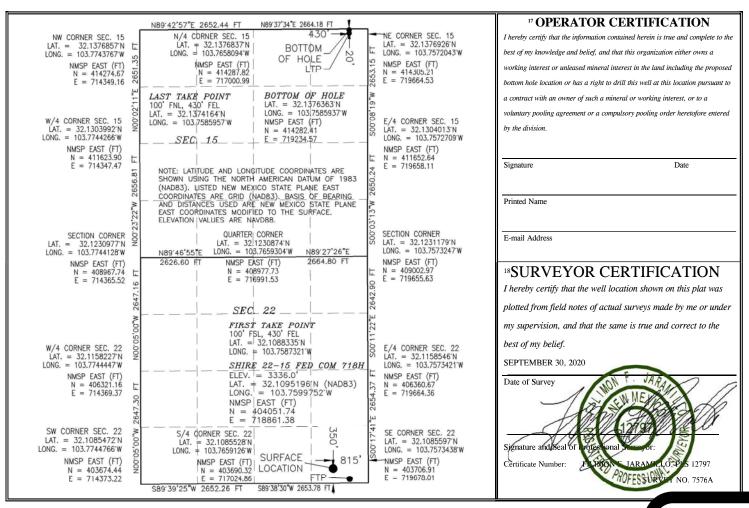
■ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

• .	API Numbe	r		² Pool Code	Pool Name					
⁴ Property	Code	⁵ Property Name ⁶ W						Well Number		
			SHIRE 22-15 FED COM 718H						718H	
⁷ OGRID	No.	⁸ Operator Name ⁹ Elevation								
6137	,	DEVON ENERGY PRODUCTION COMPANY, L.P. 3336.0								
¹⁰ Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	st line	County
P	22	25 S	31 E		350	SOUTH	815	EAST EDDY		
" Bottom Hole Location If Different From Surface										

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
A	15	25 S	31 E		20	NORTH	430	EAST	EDDY
¹² Dedicated Acre	es 13 Joint or Infill 14 Consolidation Code		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.



EXHIBIT



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

October 13, 2020

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.

Shire 22-15 Fed Com 613H, 616H, 618H, 716H,

718H, and 733H (the "Shire Wells")

E/2 and E/2W/2 of Sections 15 & 22-25S-31E

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 Shire 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,

Paige Bowes

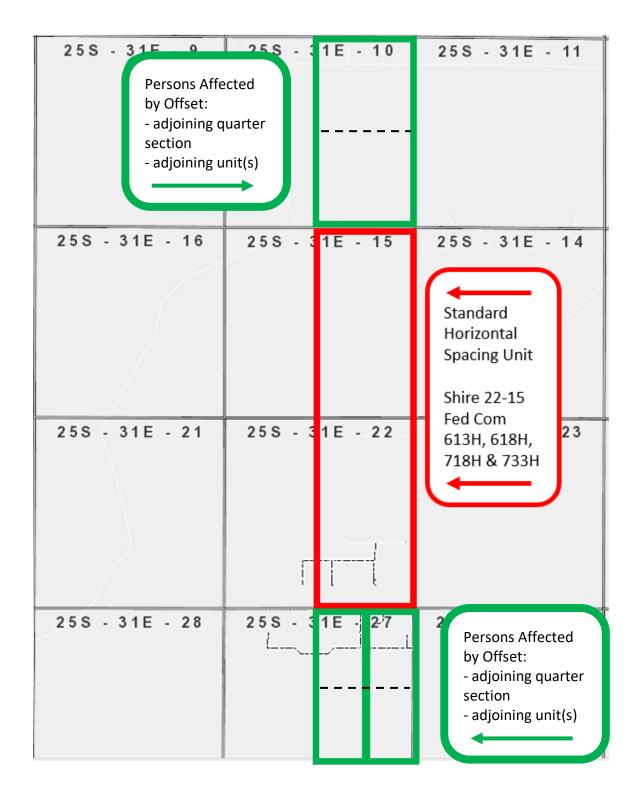
Reservoir Engineer

Parge Bowes

ЕХНІВІТ

Devon Energy Production Company, L.P.

Unorthodox Location Notice Plat





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Туре	Affected Party	Date Letter Sent	Mail Tracking Number	Addresss
WI	XTO Energy, Inc.	11/9/20	70201810000040153246	Attn: Vincent Cuccerre 22777 Springwoods Village PKWY Spring, TX 77389
Royalty	Bureau of Land Management	11/9/20	70201810000040153253	620 E. Greene Street Carlsbad, NM 88220-6292





ABADIE I SCHILL PC

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

November 9, 2020

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 Shire 22-15 Fed Com 613H Well located in the E/2 of Sections 15 and 22, Township 25 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 Shire 22-15 Fed Com 616H Well located in the E/2 W/2 of Sections 15 and 22, Township 25 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 Shire 22-15 Fed Com 618H Well located in the E/2 of Sections 15 and 22, Township 25 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 Shire 22-15 Fed Com 716H Well located in the E/2 W/2 of Sections 15 and 22, Township 25 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 Shire 22-15 Fed Com 718H Well located in the E/2 of Sections 15 and 22, Township 25 South, Range 31 East NMPM, Eddy County, New Mexico.
- 6) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Shire 22-15 Fed Com 733H Well located in the E/2 of Sections 15 and 22, Township 25 South, Range 31 East NMPM, Eddy County, New Mexico.

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.

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	hereby waives objection to the above referenced Location for the Shire 22-15 Fed Com 613H Well located in the aship 25 South, Range 31 East NMPM, Eddy County, New Mexico.
Dated:	Signature:
	hereby waives objection to the above referenced Location for the Shire 22-15 Fed Com 616H Well located in the , Township 25 South, Range 31 East NMPM, Eddy County, New
Dated:	Signature:
	hereby waives objection to the above referenced Location for the Shire 22-15 Fed Com 618H Well located in the vnship 25 South, Range 31 East NMPM, Eddy County, New
Dated:	Signature:
1.1	hereby waives objection to the above referenced Location for the Shire 22-15 Fed Com 716H Well located in the Township 25 South, Range 31 East NMPM, Eddy County, New
Dated:	Signature:

Application for an Unorthodox Location for	hereby waives objection to the above referenced r the Shire 22-15 Fed Com 718H Well located in the
E/2 of Sections 15 and 22, Township 25 So	uth, Range 31 East NMPM, Eddy County, New
Mexico.	
Dated:	Signature:
	hereby waives objection to the above referenced
Application for an Unorthodox Location for	or the Shire 22-15 Fed Com 733H Well located in the
E/2 of Sections 15 and 22, Township 25 Sou	th, Range 31 East NMPM, Eddy County, New Mexico.
Dated:	Signature: