# State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham

Governor

Melanie Kenderdine Cabinent Secretary - Designate

Ben Shelton

Deputy Secretary (Acting)

Gerasimos "Gerry" Razatos Division Director (Acting) Oil Conservation Division



Darin Savage darin@abidieschill.com

## **ADMINISTRATIVE NON-STANDARD LOCATION**

Administrative Order NSL - 8901

Devon Energy Production Company, L.P. [OGRID 6137] Boa State Com Well No. 705H API No. 30-025-51524

Reference is made to your application received on March 5<sup>th</sup>, 2025.

# **Proposed Location**

	<b>Footages</b>	Unit/Lot	Sec.	Twsp	Range	County
Surface	445 FNL & 1778 FEL	В	34	22S	33E	Lea
First Take Point	382 FNL & 2406 FEL	В	34	22S	33E	Lea
Last Take Point	121 FSL & 2334 FEL	O	03	23S	33E	Lea
Terminus	42 FSL & 2335 FEL	O	03	23S	33E	Lea

# **Proposed Horizontal Units**

<b>Description</b>	Acres	Pool	Pool Code
E/2 Section 34, T22S, R33E	639.19	Bell Lake; Wolfcamp, North	5170
E/2 Section 03, T23S, R33E			

You have requested to drill this horizontal well at an unorthodox well location described above in the referenced pool or formation. 19.15.16.15(B)(1)(a) NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal oil well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal well's completed interval penetrates, each of which consists of a governmental quarter - quarter section or equivalent. 19.15.16.15(C)(1)(a) NMAC governs the distance in the horizontal plane from any point in the completed interval to any outer boundary of the horizontal spacing unit, measured along a line perpendicular to the completed interval or to the tangent thereof, shall be a minimum of 330 feet for an oil well. 19.15.16.15(C)(1)(b) NMAC governs the first and last take point of a horizontal

Administrative Order NSL – 8901 Devon Energy Production Company, L.P. Page 2 of 2

well shall be no closer than 100 feet in the horizontal plane, to any outer boundary of the horizontal spacing unit.

The request to deviate from an orthodox location has met all requirements of 19.15.16.15 (C)(5)(a) NMAC. It is understood that you are seeking this exception in order to create a non-standard location, comprised of Take Points referenced above, within the described Horizontal Spacing Unit.

This well's completed interval is as close as 232 feet to the western edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 34, encroachment to the NE/4 NW/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in 19.15.2.7(A)(8) NMAC, in all adjoining units towards which the proposed location encroaches. It is understood that the affected tracts are a 100% W.I. to the applicant of this application, therefore the notice period does not apply.

The Division understands you are seeking this unorthodox location due to deviating the well at the heel of the well bore. This is in order to avoid collision with existing wells and future well bores in the spacing unit, all while preventing waste, and protecting the correlative rights within the Wolfcamp formation underlying the E/2 of Section 34, T22S, R33E and the E/2 of Section 03, T23S, R33E.

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per 19.15.15.13 (B) NMAC, Division approves this unorthodox location.

Reference this NSL order number on the As Drilled C-102 submitted with the Authorization to Transport, to place this well into production.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as the Division deems necessary.

GERASIMOS RAZATOS DIRECTOR (ACTING)

GR/lrl

Date: 3/12/2025

ID NO. 439408	N	NSL - <b>890</b> 1		
03/05/25	REVIEWER:	TYPE:		
	4.0	01/5 71/10 7 4 81 5 5 0 0 0 0 0 81/1		

APP NO:

pLEL2506532401

Revised March 23, 2017

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

# **NEW MEXICO OIL CONSERVATION DIVISION**

- Geological & Engineering Bureau -



1220 South St. Francis Drive, So	anta Fe, NM 87505
ADMINISTRATIVE APPLIC	ATION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE AP REGULATIONS WHICH REQUIRE PROCESSING A	PLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
Applicant: Devon Energy Production Company, L.F	
Well Name: <u>Boa State Com 705H Well</u> Pool: Bell Lake; Wolfcamp, North	API: <u>30-025-51524</u> Pool Code: 5170
SUBMIT ACCURATE AND COMPLETE INFORMATION RE INDICATED E	QUIRED TO PROCESS THE TYPE OF APPLICATION
1) <b>TYPE OF APPLICATION:</b> Check those which apply for A. Location – Spacing Unit – Simultaneous Dedication – NSL NSP <sub>(PROJECT AREA)</sub>	
B. Check one only for [1] or [1]  [1] Commingling – Storage – Measurement  DHC   CTB   PLC   PC    [11] Injection – Disposal – Pressure Increase – E   WFX   PMX   SWD   IPI    2) NOTIFICATION REQUIRED TO: Check those which as  A. Offset operators or lease holders  B. Royalty, overriding royalty owners, revenue  C. Application requires published notice  D. Notification and/or concurrent approval b  E. Notification and/or concurrent approval b  F. Surface owner  G. For all of the above, proof of notification of  H. No notice required	FOR OCD ONLY  Poply.  Notice Complete  Application  Content  Complete  Y BLM
3) <b>CERTIFICATION:</b> I hereby certify that the information administrative approval is <b>accurate</b> and <b>complete</b> understand that <b>no action</b> will be taken on this approvaling the complete and the complete of the Division.	to the best of my knowledge. I also
Note: Statement must be completed by an individual	with managerial and/or supervisory capacity.
	March 5, 2025
Darin Savage	Date
Print or Type Name	970-385-4401
/s/ Darin Savage	Phone Number darin@abadieschill.com
Signature	e-mail Address

#### SUBMITTED TO THE OIL CONSERVATION DIVISION:

Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its **Boa State Com 705H Well** located in the E/2 of Section 34, Township 22 South, Range 33 East, and Lots 1 & 2, the S/2 NE/4, and the SE/4 (the equivalent of the E/2) of Section 3, Township 23 South, Range 33 East, NMPM, Lea 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: The New Mexico State Land Office, with address, listed as an affected

party with a copy of the notice letter.

Devon Energy Production Company, L.P.



#### ABADIE I SCHILL PC

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

March 5, 2025

Gerasimos Razatos, 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 Boa State Com 705H Well located in the E/2 of Section 34, Township 22 South, Range 33 East and Lots 1 & 2, the S/2 NE/4, and the SE/4 (the equivalent of the E/2) of Section 3, Township 23 South, Range 33 East, NMPM, Lea County, New Mexico.

Dear Acting Director Razatos:

Devon Energy Production Company, L.P., ("Devon"), OGRID No. 6137, is seeking administrative approval of an unorthodox well location ("NSL") for the Boa State Com 705H Well (the "705H Well") (API No. 30-025-51524) located in the Bell Lake; Wolfcamp, North (Oil) Pool (Pool Code 5170) underlying the E/2 of Section 34, Township 22 South, Range 33 East, and Lots 1 & 2, the S/2 NE/4, and the SE/4 (the equivalent of the E/2) of Section 3, Township 23 South, Range 33 East, NMPM, Lea County, New Mexico. A C-102 for the Well is attached as Exhibit A. This is a horizontal well that has been drilled as follows:

- Surface Location (SL): 445' from the North line and 1778' from the East line (Unit B) of Section 34, Township 22 South, Range 33 East;
- Bottom Hole Location (BHL): 42' from the South line and 2335' from the East line (Unit O) of Section 3, Township 23 South, Range 33 East;
- First Take Point (FTP): 382' from the North line and 2406' from the East line (Unit B) of Section 34, Township 22 South, Range 33 East;
- Last Take Point (LTP): 121' from the South line and 2334' from the East line (Unit O) of Section 3, Township 23 South, Range 33 East.

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 explaining why this application is needed. This well will produce from the Bell Lake Wolfcamp, North Pool (Pool Code 5170). The statewide rules establish 330' foot setback requirements. A portion of the beginning of the well's interval deviated within 330' of the western boundary of the spacing unit

The unorthodox location will encroach towards the NE/4 NW/4 of Section 34, Township 22 South, Range 33 East, Lea County, New Mexico.

Devon attests that the State owns 100% of the minerals, and Devon owns 100% of the working interest in the E/2 and W/2 of both Section 34, Township 22 South, Range 33 East and Section 3, Township 23 South, Range 33 East. Because the area is uniform in ownership, no notice is required for this application pursuant to 19.15.16.15.C(7) NMAC. However, Devon further attests that it has sent notice to the New Mexico State Land Office because the State owns the minerals in the adjoining spacing unit toward which the well encroaches pursuant to 19.15.2.7A(8)(d) NMAC; 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 provides herein a sectional map of this area, attached as Exhibit C. There is no pooling case associated with this application because the State owns 100% of the mineral interest, and Devon owns 100% of the working interest in both Section 34, Township 22 South, Range 33 East and Section 3, Township 23 South, Range 33 East.

Your consideration in this matter is appreciated.

Sincerely,

Darin C. Savage Attorney for Applicant

<u>C-10</u>			Energy,		ls & Nat	tural	New Mexico l Resources Depa ION DIVISI			Rev	rised July, 2024
Submit Electronically Via OCD Permitting					102111	2	TOTAL DIVISION	011	G 1 ::: 1	☐ Initial Submittal	
							Submittal Type:	☐ Amended Repor	t		
					ELL LOC		ON INFORMATIO	N			
	umber		Pool Code			F	Pool Name	OLEGANO.	D MODE	T. I.	
	30-025-51524 rty Code	1	51 Property				BELL LAKE;WC	)LFCAM.	P, NOR	Well Number	
_	334068					BOA	STATE COM			705H	
OGRID	No. 6137		Operator		N ENERG	Y PF	RODUCTION COMPA	NY, L.P.		Ground Level 3548.6'	Elevation
Surfac	e Owner:	⊠State □	Fee □Trib	al □Fed	deral		Mineral Owner:	XState	□Fee □	Tribal   Federal	
						Surf	ace Location				
UL	Section	Township	Range	Lot	Ft. from			Latitude		Longitude	County
В	34	22-S	33-E		445'	N	1778'E	32.354	270	103.557494	LEA
					В	otton	n Hole Location				
UL	Section	Township	Range	Lot	Ft. from	n N/	S Ft. from E/W	Latitude		Longitude	County
0	3	23-S	33-E		42'	S	2335' E	32.326	608	103.559244	LEA
Dedicate	ed Acres l	nfill or Def	ining Well	Defining	Well API	0ver1	lapping Spacing Unit	t (Y/N)	Consolio	dation Code	
639		INFILL	<b>g</b>	30-025-5			N	. (=, =.,		С	
Order 1	Numbers	2287815	NSL in pro	cess		Well	setbacks are under	Common	0wnersh	nip: ⊠Yes □No	
					772 - 1	1- 066	D.:t (VOD)				
UL	Section	Township	Range	Lot	Ft. from		f Point (KOP)  'S Ft. from E/W	Latitude		Longitude	County
B	34	22-S	33-E	Пос	49'	,	2441' E	32.355	362	103.559643	LEA
					Firs	st Ta	ke Point (FTP)				
UL	Section	Township	Range	Lot	Ft. fron		<del> </del>	Latitude		Longitude	County
В	34	22-S	33-E		382'	N	2406' E	32.354	447	103.559529	LEA
					Las	st Ta	ke Point (LTP)				
UL	Section	Township	Range	Lot	Ft. from	•	·	Latitude		Longitude	County
0	3	23-S	33-E		121'	S	2334' E	32.326	825	103.559241	LEA
					Space	ing I	Unit Type Horizont	tal Verti	ool .	Ground Floor Ele	vetion
					Spac	ing (	HZ	car verci	Sai .	Ground Floor Ele	vacion.
I hereby of my kno organizat	certify that the owledge and b ion either own	FICATIONS e information cor- belief, and, if the as a working inte	well is a vertice rest or unlease	al or direction	onal well, that terest in the la	t this	SURVEYOR CERTIFIC  I hereby certify that the we of actual surveys made by a correct to the best of my be	Il location sho		and that the same is true	and
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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  If this well is a horizontal well, I further certify that this organization has received the			order	,			RERT R. L	EHOLOS 100			
consent o	f at least one l each tract (in	tal well, I further lessee or owner of the target pool be located or ob	of a working in or formation) in	terest or unle which any	eased mineral part of the we	l ell's				23261 R. Cles	4 0 X
Signa	-	Deal	Date		1/20/2025		Signature and Seal	of Profe	ssional S	Surveyor / ONAL	SUT
	ed Name						Certificate Number	Date of	Survey		
Email	Address	latory Analyst				$\dashv$	23261	06/20	24		
rebecc	a.deal@dvn.c	om									

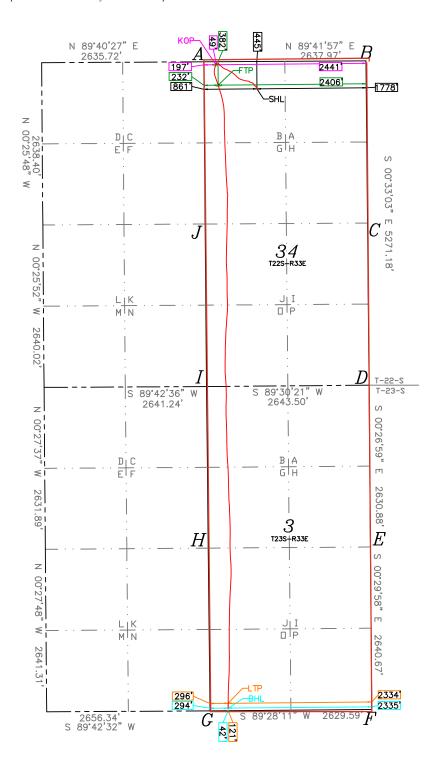
EXHIBIT

#### ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.





SURFACE HOLE LOCATION
GEODETIC COORDINATES NAD 83
NMSP EAST SURFACE LOCATION
445' FNL 1778' FEL SECTION 34
0' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
N:493483.49/E:780912.29
LAT:32.354270/LDN:103.557494

KICK DFF PDINT
49' FNL 2441' FEL SECTION 34
11,747' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
N:493875.70/E:780245.73
LAT:32.355362/LDN:103.559643

FIRST TAKE POINT
382' FNL 2406' FEL SECTION 34
12,432' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
N:493543.27/E:780283.29
LAT:32.354447/LON:103.559529

LAST TAKE PUINT
121' FSL 2334' FEL SECTION 3
22,511' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
N483494.84/E.780444.94
LAT:32.326825/LDN:103.559241

BOTTOM HOLE LOCATION 42' FSL 2335' FEL SECTION 3 22,590' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST N:483416.09/E:780444.57 LAT:32.326608/LON:103.559244

CURNER CUURDINATES
NAD 83, SPCS NM EAST
A=N:493923,95/E:780047.82
B=N:493937.81/E:782685.76
C=N:491302.34/E:782711.09
D=N:488666.87/E:782736.43
E=N:486036.07/E:782757.07
F=N:483395.50/E:782780.10
G=N:483371.16/E:780150.62
H=N:486017.52/E:780121.71
I=N:488644.07/E:780093.02
J=N:491286.48/E:780070.40



Devon Energy Production Company LP 333 West Sheridan Avenue Oklahoma City, OK 73102 405 228 8788 Phone www.devonenergy.com

February 17, 2025

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

RE: Application for Non-Standard Location Engineering Statement Boa State Com 705H E/2 of Sections 34 of 22S-33E and 3 of 23S-33E Lea County, New Mexico

Dear Mr. Lowe,

Devon Energy Production Company, L.P. ("Devon") respectfully requests approval of a non-standard location for the Boa State Com 705H (API #30-025-51524) (the "Well") referenced above by allowing a portion of the perforated lateral to be located 232' from the western boundary of the spacing unit. The Well is in the Bell Lake North Wolfcamp (Pool Code 5170).

It is Devon's responsibility as a prudent operator to locate the lateral for maximum production and to minimize reserves left in the ground. While drilling the Well, the heel of the Well deviated slightly to the west to ensure collision with other existing and future wellbores in the spacing unit does not occur. In doing so, the Well was landed outside of the standard setbacks, but quickly deviated eastward inside the setbacks for most of the lateral. Perforating the lateral as close to the heel as possible ensures maximum reserves recovery and prevents waste.

The working interest and mineral ownership in the W/2 spacing unit of Sections 3 & 34 is identical to the ownership in the E/2 spacing unit, which is the offset spacing unit where the well encroaches, and therefore, Devon is in a position to locate the lateral in a manner to increase ultimate recovery of reserves and thereby prevent waste of natural resources, without negatively impacting any of the offset owners, including the State of New Mexico, which owns 100% of mineral interests in both spacing units.

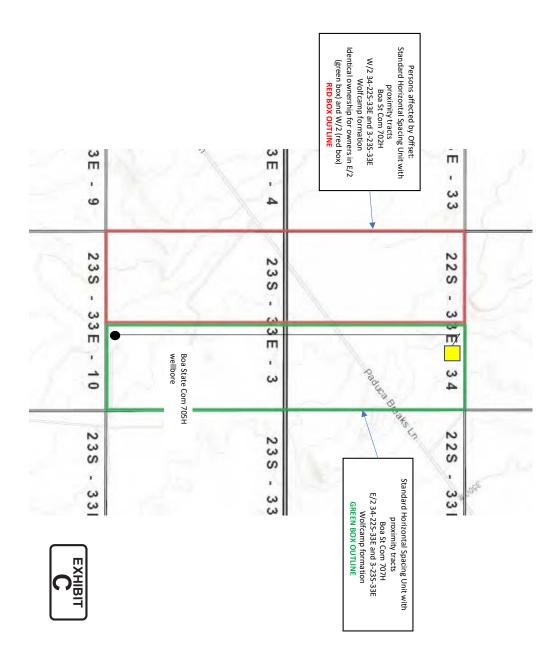


February 17, 2025 Page 2

Thank you for your consideration.

Sincerely,

Curtis Johnston Reservoir Engineer



	City State Zip Mailing Status	failed
	Zip	87501 N
	State	Santa Fe NM 87501 Mailed
	City	Santa Fe
riffiedPro.net 025	Address1	310 Old Santa Fe Trail
Transaction Report Details · CertifiedPro.net Date Mailed - 03/5/2025	Name 1	New Mexico State Land Office
	Reference Number	oa State Com
	Date Mailed	3/5/25 NSL Boa State Com
	USPS Article Number Date Mailed Reference Number	869904300132309303



# ABADIE I SCHILL PC





For the Pursuit of Energy

March 5, 2025

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

NOTICE TO AFFECTED PERSONS/PARTIES **RE: APPLICATION 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 Boa State Com 705H Well located in the E/2 of Section 34, Township 22 South, Range 33 East and Lots 1 & 2, the S/2 NE/4, and the SE/4 (the equivalent of the E/2) of Section 3, Township 23 South, Range 33 East, NMPM, Lea County, New Mexico.

To the New Mexico State Land Office ("NMSLO"):

Enclosed in this notice are copies of the above referenced application filed with the New Mexico Conservation Division on the date referenced above.

Because state leases are involved and the NMSLO has a royalty interest in the subject lands, the NMSLO is being notified of this NSL application. Any objections that you have to one or more of these applications should 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:

David Broussard Landman – Delaware Basin Devon Energy Production Company, L.P. (405) 228-8788 David.Broussard@dvn.com

Your consideration is much appreciated.

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O: 970.385.4401 • F: 970.385.4901

Sincerely,

Darin C. Savage

Attorney for Devon Energy Production Company, L.P.

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 439408

#### **CONDITIONS**

Operator:	OGRID:	
DEVON ENERGY PRODUCTION COMPANY, LP	6137	
333 West Sheridan Ave.	Action Number:	
Oklahoma City, OK 73102	439408	
	Action Type:	
	[UF-NSL] Non-Standard Location (NSL)	

#### CONDITIONS

E		Condition	Condition Date
	llowe	None	3/6/2025