

ID NO. 301867

NSS - 8703

Revised March 23, 2017

RECEIVED: <b>01/09/24</b>	REVIEWER:	TYPE:	APP NO: <b>pLEL2401152304</b>
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Geological & Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND  
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Applicant:** Devon Energy Production Company, L.P. **OGRID Number:** 6137  
**Well Name:** Atlaf 11-10 Fed Com 623H Well **API:** 30-015-Pending  
**Pool:** Purple Sage; Wolfcamp **Pool Code:** 98220

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION  
 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)☐ SD

B. Check one only for [ I ] or [ II ]

[ I ] Commingling – Storage – Measurement

☐ DHC☐ CTB☐ PLC☐ PC☐ OLS☐ OLM

[ II ] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery

☐ WFX☐ PMX☐ SWD☐ IPI☐ EOR☐ PPR**2) NOTIFICATION REQUIRED TO:** Check those which apply.A. ☒ Offset operators or lease holdersB. ☐ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ For all of the above, proof of notification or publication is attached, and/or,H. ☐ No notice required**FOR OCD ONLY**☐ Notice Complete☐ Application  
Content  
Complete

**3) CERTIFICATION:** I hereby certify that the information submitted with this application for  
 administrative approval is **accurate** and **complete** to the best of my knowledge. I also  
 understand that **no action** will be taken on this application until the required information and  
 notifications are submitted to the Division.

**Note: Statement must be completed by an individual with managerial and/or supervisory capacity.**

January 3, 2024

Date

Darin Savage

Print or Type Name

970-385-4401

Phone Number

darin@abadieschill.com

e-mail Address

/s/ Darin Savage

Signature

**SUBMITTED TO THE OIL CONSERVATION DIVISION:**

Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its **Atlal 11-10 Fed Com 623H Well** located in the S/2 of Sections 11 and 10, Township 22 South, Range 27 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.**



For the Pursuit of Energy

ABADIE | SCHILL PC

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

January 9, 2024

Dylan M. Fuge, 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 Technical Examiner

**Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Atlatl 11-10 Fed Com 623H Well located in the S/2 of Sections 11 and 10, Township 22 South, Range 27 East, NMPM, Eddy County, New Mexico.**

Dear Director Fuge:

Devon Energy Production Company, L.P., ("Devon"), OGRID No. 6137, is seeking administrative approval of an unorthodox well location ("NSL") for the Atlatl 11-10 Fed Com 623H Well (the "623H Well") (API 30-015-Pending) to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) underlying the S/2 of Sections 11 and 10, Township 22 South, Range 27 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): 1815' from the South line and 404' from the East line of Section 11, Township 22 South, Range 27 East;
- Bottom Hole Location (BHL): 1980' from the South line and 20' from the West line of Section 10, Township 22 South, Range 27 East;
- First Take Point (FTP): 1980' from the South line and 100' from the East line of Section 11, Township 22 South, Range 27 East;
- Last Take Point (LTP): 1980' from the South line and 100' from the West line of Section 10, Township 22 South, Range 27 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 Purple Sage Wolfcamp Pool (Pool Code 98220). The special Division rules for the Purple Sage; Wolfcamp 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) SW/4 of Section 12, Township 22 South, Range 27 East; and (2) the SE/4 of Section 9, Township 22 South, Range 27 East.

Devon attests that, on or before submission of this application, it provided notice to the affected persons in the adjoining horizontal spacing unit which covers S/2 of Sections 9 and 8, Township 22 South, Range 27 East; 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 further attests it owns 100% of the minerals in the adjoining SW/4 of Section 12, Township 22 South, Range 27 East, which is not part of a larger unit therefore no notice is required; however, Devon is noticing the BLM to the extent federal leases are involved with the well. 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 associated pooling case for this well is Case No. 24079.

Your consideration in this matter is appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read 'Darin C. Savage', written over a horizontal line.

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 RD., AZTEC, NM 87410  
Phone: (505) 334-6176 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, New Mexico 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number	Pool Code	Pool Name
	98220	PURPLE SAGE; WOLFCAMP (GAS)
Property Code	Property Name	Well Number
	ATLATL 11 10 FED COM	623H
OGRID No.	Operator Name	Elevation
6137	DEVON ENERGY PRODUCTION COMPANY, L.P.	3073.5'

**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	11	22-S	27-E		1815	SOUTH	404	EAST	EDDY

**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
L	10	22-S	27-E		1980	SOUTH	20	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
640			

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

**ATLATL 11-10 FED COM 623H**  
EL: 3073.5'  
GEODETIC COORDINATES  
NAD 83 NMSP EAST  
SURFACE LOCATION  
N:511149.13  
E:596983.69  
LAT:32.405088  
LON:104.153025

**KICK OFF POINT**  
CALLS: 1980 FSL 52 FEL SEC 11  
N: 511313.38  
E: 597352.84  
LAT: 32.4054395  
LON: 104.1519082

**FIRST TAKE POINT**  
1980' FSL 100' FEL SEC. 11  
N:511313.90  
E:597284.95  
LAT:32.405539  
LON:104.152048

**LAST TAKE POINT**  
1980' FSL 100' FWL SEC. 10  
N:511322.57  
E:586932.51  
LAT:32.405607  
LON:104.185593

**BOTTOM OF HOLE**  
N:511322.65  
E:586852.50  
LAT:32.405607  
LON:104.185852

**PPP 2**  
1980' FSL 2627' FEL SEC. 11  
N:511316.02  
E:594757.60  
LAT:32.405557  
LON:104.160238

**PPP 3**  
1980' FSL 1318' FWL SEC. 11  
N:511317.13  
E:593432.30  
LAT:32.405565  
LON:104.164532

**PPP 4**  
1980' FSL 0' FEL  
N:511318.23  
E:592114.62  
LAT:32.405574  
LON:104.168802

**PPP 5**  
1980' FSL 2645' FEL SEC. 10  
N:511320.45  
E:589469.31  
LAT:32.405591  
LON:104.177373

**LEGEND**  
----- SECTION LINE  
----- QUARTER LINE  
----- LEASE LINE  
----- WELL PATH

**OPERATOR CERTIFICATION**  
I hereby certify that the information herein is true and complete 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 the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

**SURVEYOR CERTIFICATION**  
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

**ARIANNA EVANS**  
Signature  
4/24/23  
Date  
arianna.evans@dm.com  
E-mail Address

**B. L. LAMAN**  
DATE OF SURVEY  
03/30/2023  
Signature & Seal of Professional Surveyor  
22404  
PROFESSIONAL SURVEYOR  
Certificate No. 22404  
DRAWN BY: C.MAAS  
B.L. LAMAN

**EXHIBIT A**

Intent ☒ As Drilled ☐

API #

Operator Name: DEVON ENERGY PRODUCTION COMPANY, LP.	Property Name: ATLATL 11-10 FED COM	Well Number 623H
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## Kick Off Point (KOP)

UL I	Section 11	Township 22S	Range 27E	Lot	Feet 1980	From N/S SOUTH	Feet 52	From E/W EAST	County EDDY
Latitude 32.40544395					Longitude -104.15190982			NAD 83	

## First Take Point (FTP)

UL I	Section 11	Township 22-S	Range 27-E	Lot	Feet 1980	From N/S SOUTH	Feet 100	From E/W EAST	County EDDY
Latitude 32.405539					Longitude 104.152048			NAD 83	

## Last Take Point (LTP)

UL L	Section 10	Township 22-S	Range 27-E	Lot	Feet 1980	From N/S SOUTH	Feet 100	From E/W WEST	County EDDY
Latitude 32.405607					Longitude 104.185593			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit? ☒Is this well an infill well? ☐

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
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KZ 06/29/2018





Devon Energy Production Company LP  
333 West Sheridan Avenue  
Oklahoma City, OK 73102

405 228 4214 Phone  
www.devonenergy.com

January 3, 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.  
Atlatl 11-10 Fed Com 623H & 624H  
Sections 10 & 11, T22S-R27E  
Eddy County, New Mexico

Dear Mr. Lowe:

Devon Energy Production Company, LP ("Devon") respectfully requests administrative approval of non-standard locations for the Atlatl 11-10 Fed Com 623H and the Atlatl 11-10 Fed Com 624H (the "Wells") referenced above. The Wells are in the Purple Sage; Wolfcamp Pool (Pool Code 98220) with first and last take points planned at roughly 100' FEL and FWL, respectively. It is Devon's responsibility as a prudent operator to minimize reserves left in the ground. Decreasing the first and last take points from 330' will allow for increase in 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.**

A handwritten signature in black ink, appearing to read 'Keevin Barnes', written over a faint, larger signature.

Keevin Barnes  
Reservoir Engineer

EXHIBIT  
B

## Atlatl 11-10 Fed Com 623H and 624H: NSL

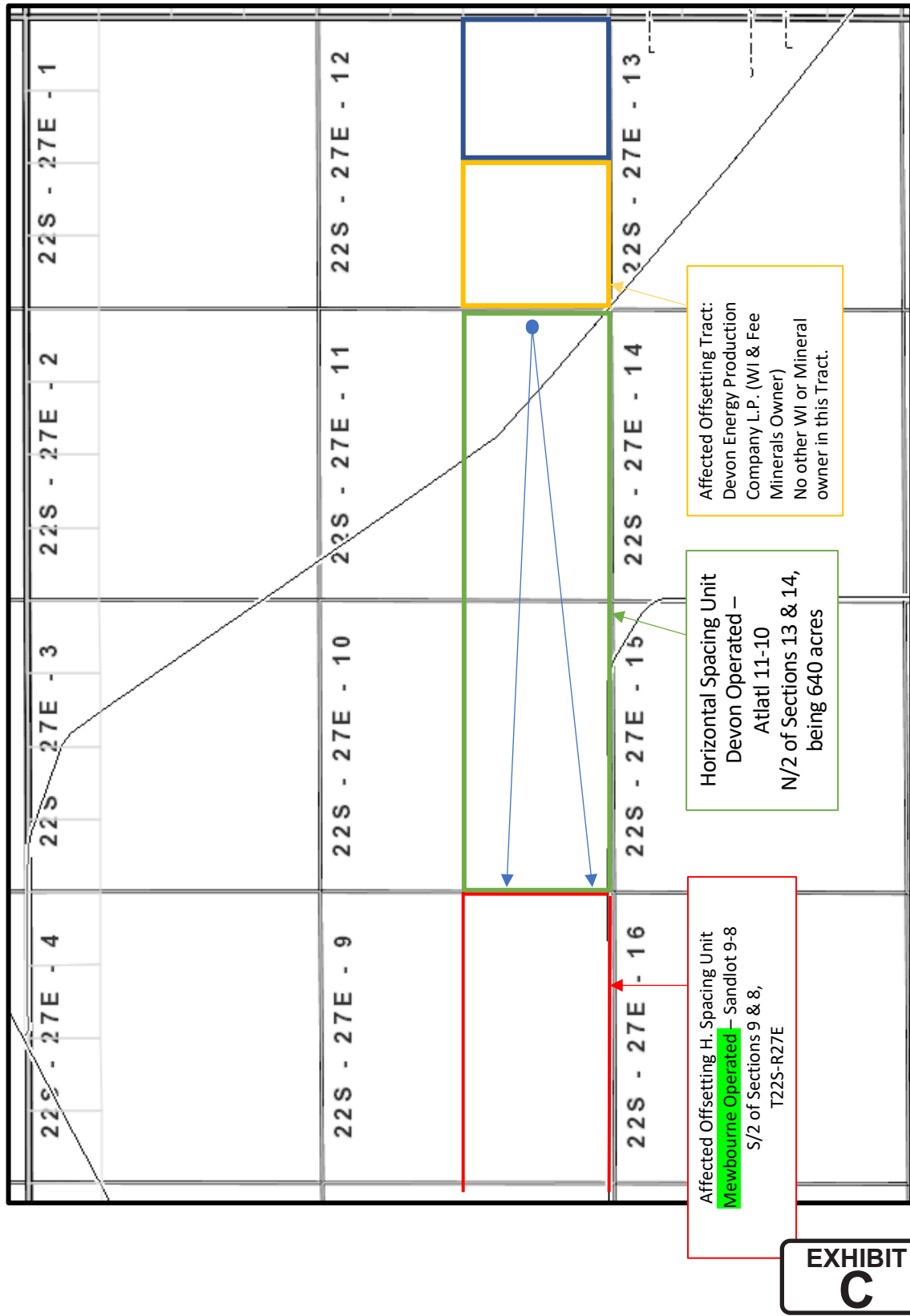


EXHIBIT  
C



ReferenceNumber	Name1	Name2	Address1	Address2	Address3	City	State	Zip
4188.58	Mewbourne Oil Company		500 W Texas Avenue			Midland	TX	79701
4188.58	Bureau of Land Management		620 E. Greene Street			Carlsbad	NM	88220-6292





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

January 9, 2024

**VIA CERTIFIED MAIL  
RETURN RECEIPT REQUESTED**

**NOTICE TO AFFECTED PERSONS/PARTIES  
RE: APPLICATIONS FOR ADMINISTRATIVE  
APPROVAL OF UNORTHODOX WELL LOCATIONS**

**Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Atlatl 11-10 Fed Com 623H Well located in the S/2 of Sections 11 and 10, Township 22 South, Range 27 East, NMPM, 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 section 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](mailto:OCD.Engineer@emnrd.nm.gov).

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

Jake Nourse  
Landman  
Devon Energy Production Company, L.P.  
(405) 228-2856  
[Jake.Nourse@dvn.com](mailto:Jake.Nourse@dvn.com)


[abadieschill.com](http://abadieschill.com)

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,

A handwritten signature in black ink, appearing to read 'Darin C. Savage', written over a horizontal line.

Darin C. Savage

Attorney for Devon Energy  
Production Company, L.P.

Waiver

\_\_\_\_\_ hereby waives objection to the above referenced Application for an Unorthodox Location for the Atlatl 11-10 Fed Com 623H Well located in the S/2 of Sections 11 and 10, Township 22 South, Range 27 East, NMPM, 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  
  
Action 301867

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 301867
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	1/9/2024