

Revised March 23, 2017

ID NO. 205914

NSL - 8564

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2310150580
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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: Tomahawk 13-14 Fed Com 621H Well **API:** 30-015-49088
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 holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☐ Notification and/or concurrent approval by SLO
 E. ☒ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☒ 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.

Darin Savage

Print or Type Name

/s/ Darin Savage

Signature

April 10, 2023

Date

970-385-4401

Phone Number

darin@abadieschill.com

e-mail Address



For the Pursuit of Energy

ABADIE | SCHILL PC

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

April 10, 2023

Dylan M. Fuge, 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 Tomahawk 13-14 Fed Com 621H Well located in the N/2 of Sections 13 and 14, 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 Tomahawk 13-14 Fed Com 621H Well (the "621H Well") (API 30-015-49088) to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) underlying the N/2 of Sections 13 and 14, 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): Located in Section 13-T22S-R27E: 1143' from the North line and 518' from the East line of said Section.
- Bottom Hole Location (BHL): Located in Section 14-T22S-R27E: 1840' from the North line and 20' from the West line of said Section.
- First Take Point (FTP): Located in Section 13-T22S-R27E: 1840' from the North line and 100' from the East line of said Section.
- Last Take Point (LTP): Located in Section 14-T22S-R27E: 1840' from the North line and 100' from the West line of said Section.

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). 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 (1) the NW/4 of Section 18, Township 22 South, Range 28 East and (2) the NE/4 of Section 15, Township 22 South, Range 27 East.

Devon attests that, on or before submission of this application, it provided notice to the parties affected by the non-standard location; 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 pooling application in Case No. 23385.

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

SUBMITTED TO THE OIL CONSERVATION DIVISION:

Application of Devon Energy Production Company, L.P., for administrative approval of an unorthodox well location for its **Tomahawk 13-14 Fed Com 621H Well** located in the N/2 of Sections 13 and 14, 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.

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) 476-3460 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 30-015-49088	Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP
Property Code 331712	Property Name TOMAHAWK 13-14 FED COM	Well Number 621H
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	Elevation 3021.8'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	13	22-S	27-E		1143	NORTH	518	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
E	14	22-S	27-E		1840	NORTH	20	WEST	EDDY
Dedicated Acres 640	Joint or Infill	Consolidation Code	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

<p>TOMAHAWK 13-14 FED COM 621H LAT: 32.397005 LON: 104.136179 N: 508218.03 E: 602188.14</p> <p>FIRST TAKE POINT 1840' FNL 100' FEL SEC. 13 LAT: 32.395092 LON: 104.134832 N: 507522.91 E: 602605.38</p> <p>LAST TAKE POINT 1840' FNL 100' FWL SEC. 14 LAT: 32.395073 LON: 104.168446 N: 507498.13 E: 592230.28</p> <p>BOTTOM OF HOLE LAT: 32.395073 LON: 104.168705 N: 507498.19 E: 592150.28</p>		<p>OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Arianna Evans</i> 2/20/23 Signature Date</p> <p>ARIANNA EVANS Printed Name</p> <p>ARIANNA.EVANS@DVN.COM E-mail Address</p>	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>10/23/2020 Signature & Seal of Professional Surveyor</p> <p><i>B.L. LAMAN</i> B.L. LAMAN 22404 PROFESSIONAL SURVEYOR</p> <p>REV. 01/18/23 Certificate No. 22404 B.L. LAMAN DRAW</p>
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Note: All bearings recited herein are based on the New Mexico State Plane Coordinate System, NAD 83, New Mexico East Zone 3001, US Survey Feet, all distances are grid.

EXHIBIT A

Intent ☒ As Drilled ☐

API # 30-015-49088		
Operator Name: DEVON ENERGY PRODUCTION COMPANY, LP.	Property Name: TOMAHAWK 13-14 FED COM	Well Number 621H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
	13	22S	27E		1838	NORTH	49	EAST	EDDY
Latitude 32.3950					Longitude -104.1348				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
H	13	22-S	27-E		1840	NORTH	100	EAST	EDDY
Latitude 32.395092					Longitude 104.134832				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
E	14	22-S	27-E		1840	NORTH	100	WEST	EDDY
Latitude 32.395073					Longitude 104.168446				NAD 83

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 LP 405 228 4214 Phone
333 West Sheridan Avenue www.devonenergy.com
Oklahoma City, OK 73102

March 21, 2023

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.
Tomahawk 13-14 Fed Com 620H & 621H
Sections 13 & 14, 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 Tomahawk 13-14 Fed Com 620H and the Tomahawk 13-14 Fed Com 621H (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 tank 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,

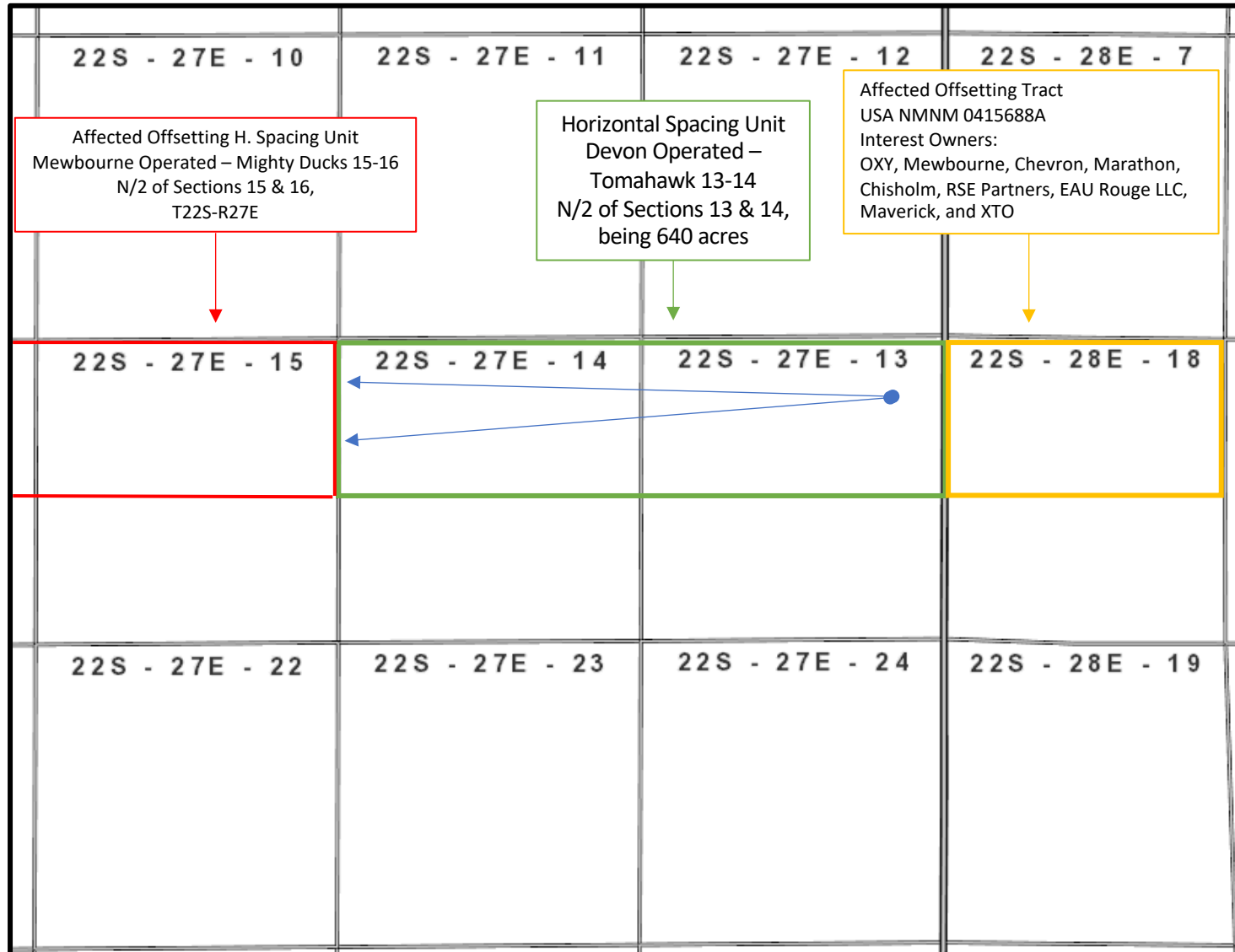
Devon Energy Production Company, L.P.

A handwritten signature in black ink, appearing to read "Keevin Barnes", written over a horizontal line.

Keevin Barnes
Reservoir Engineer

EXHIBIT
B

Tomahawk 13-14 Fed Com 620H and 621H: NSL

**EXHIBIT
C**

ReferenceNumber	TYPE	Name1	Name2	Address1	Address2	Address3	City	State	Zip	ReturnReceiptType
4188.42	RT	Occidental Permian LP		5 Greenway Plaza	Suite 110		Houston	TX	77046-0521	RRE
4188.42	Operating Rts/WI	Mewbourne Oil Company		500 W Texas Avenue	Suite 1020		Midland	TX	79701	RRE
4188.42	Operating Rts/WI	Chevron USA Inc		6301 Deauville			Midland	TX	79706-2964	RRE
4188.42	Operating Rts/WI	Marathon Oil Permian LLC		990 Town and Country Blvd			Houston	TX	77024	RRE
4188.42	Operating Rts/WI	Maverick Oil & Gas Corporation		1001 W Wall St			Midland	TX	79701-6637	RRE
4188.42	Operating Rts/WI	EAU Rouge LLC		PO Box 823085			Dallas	TX	75382-3085	RRE
4188.42	Operating Rts/WI	RSE Partners LP		3141 Hood St	Suite 350		Dallas	TX	75219	RRE
4188.42	Operating Rts/WI	Chisholm Energy Agent Inc		801 Cherry St	Suite 1200	Unit 20	Fort Worth	TX	76102-6825	RRE
4188.42	WI	XTO Holdings LLC		22777 Springwoods Village Pkwy			Spring	TX	77389	RRE
4188.42	RI	Bureau of Land Management		620 E. Greene Street			Carlsbad	NM	88220-6292	RRE

EXHIBIT D



For the Pursuit of Energy

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

April 10, 2023

**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 Tomahawk 13-14 Fed Com 621H Well located in the N/2 of Sections 13 and 14, Township 22 South, Range 27 East NMPM, Eddy County, New Mexico.

To the Parties/Persons this may concern:

Enclosed in this notice is 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 this application 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 application 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:

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

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O : 970.385.4401 • F : 970.385.4901

If you have no objections to this application, 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.

(See waiver on separate page below)

Waiver

_____ hereby waives objection to the above referenced Application filed by Devon Energy Production Company, L.P., for an Unorthodox Location for the Tomahawk 13-14 Fed Com 621H Well located in the N/2 of Sections 13 and 14, 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 205914

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 205914
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	4/11/2023