

State of New Mexico  
Energy, Minerals and Natural Resources Department

**Michelle Lujan-Grisham**  
Governor

**Melanie A. Kenderdine**  
Cabinet Secretary

**Ben Shelton**  
Deputy Secretary

**Erin Taylor**  
Deputy Secretary

**Albert C.S. Chang**  
Division Director  
Oil Conservation Division



Jaclyn M. McLean  
[jmclean@hardlymclean.com](mailto:jmclean@hardlymclean.com)

**ADMINISTRATIVE NON-STANDARD LOCATION**

**Administrative Order NSL - 9019**

**Permian Resources Operating, LLC [OGRID 372165]  
Ocotillo State Com Well No. 213H  
API No. 30-015-55836**

Reference is made to your application received on June 24<sup>th</sup>, 2025.

**Proposed Location**

	<b>Footages</b>	<b>Unit/Lot</b>	<b>Sec.</b>	<b>Twsp</b>	<b>Range</b>	<b>County</b>
Surface	324 FSL & 1294 FEL	O	06	23S	26E	Eddy
First Take Point	100 FSL & 2169 FEL	O	06	23S	26E	Eddy
Last Take Point/ Terminus	100 FNL & 2169 FEL	B	31	22S	26E	Eddy

**Proposed Horizontal Gas Units**

<b>Description</b>	<b>Acre</b>	<b>Pool</b>	<b>Pool Code</b>
E/2 Section 06, T23S, R26E	640.31	Purple Sage; Wolfcamp, Gas	98220
E/2 Section 31, T22S, R26E			

You have requested to complete this horizontal well described above in the referenced pool or formation. This well is governed by special rules R-14262, for the Purple Sage; Wolfcamp (Gas) Pool and governs wells to be located at least 330 feet from the unit outer boundary of a spacing unit and no closer than 10 feet to any quarter – quarter section line. The completed intervals of

Administrative Order NSL - 9019  
Permian Resources Operating, LLC  
Page 2 of 2

horizontal wells are to be located no closer than 330 feet to the exterior boundary of a standard 320 - acre 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 First and Last Take Points referenced above within the described Horizontal Spacing Unit.

The well's completed interval is as close as 100 feet to the northern and southern boundary of the horizontal spacing unit. Encroachment will impact the following tract(s).

Section 30, T22S, R26E, encroachment to the SE/4  
Section 07, T23S, R26E encroachment to the NE/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you are seeking this unorthodox location in order to maintain optimal spacing of the development of wells in this section within the Wolfcamp formation underlying the E/2 of Section 06, T23S, R26E and the E/2 of Section 31, T22S, R26E, thereby preventing waste.

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 Subsection B of 19.15.15.13 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 Division deems necessary.



**Albert C.S. Chang, PE**  
Division Director  
AC/lrl

**Date:** 7/25/2025

Revised March 23, 2017

ID NO. 478155

NSL - 9019

RECEIVED: 06/24/25	REVIEWER:	TYPE:	APP NO:
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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:** Permian Resources Operating, LLC **OGRID Number:** 372165  
**Well Name:** Ocotillo State Com 213H **API:** 30-015-55836  
**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.**

Jaclyn M. McLean

Print or Type Name

6/24/2025

Date

505-230-4410

Phone Number

Jaclyn M. McLean

Signature

Digitally signed by Jaclyn M. McLean  
 Date: 2025.06.24 06:30:47 -06'00'

jmclean@hardymclean.com

e-mail Address



June 24, 2025

**VIA ONLINE FILING**

Gerasimos Razatos  
Acting Division Director  
Oil Conservation Division  
Energy, Minerals and Natural Resources Department  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

**Re: Permian Resources Operating, LLC  
Request for Administrative Approval of Unorthodox Well Location**

Ocotillo State Com 213H (API No. 30-015-55836)  
E/2 of Section 6, Township 23 South, Range 26 East and the E/2 of Section 31, Township  
22 South, Range 26 East, Eddy County, New Mexico  
Purple Sage; Wolfcamp (Code 98220)

Dear Mr. Razatos,

In accordance with Division Rules 19.15.16.15(C)(6), Permian Resources Operating, LLC ("Permian Resources") (OGRID No. 372165) seeks administrative approval of an unorthodox well location for the Ocotillo State Com 213H well, in a 640.31 acre, more or less, standard horizontal spacing unit, comprised of the E/2 of Section 6, Township 23 South, Range 26 East and the E/2 of Section 31, Township 22 South, Range 26 East, Eddy County, New Mexico.

The location for the **Ocotillo State Com 213H** well is as follows:

- Surface Hole Location: 324' FSL and 1,294' FEL, Section 6, Township 23 South, Range 26 East
- First Take Point: 100' FSL and 2,169' FEL, Section 6, Township 23 South, Range 26 East
- Last Take Point: 100' FNL and 2,269' FEL, Section 31, Township 22 South, Range 26 East

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125 Lincoln Avenue, Suite 223  
Santa Fe, NM 87501  
505-230-4410

HardyMcClean.com

**Writer:**  
Jaclyn M. McLean  
Managing Partner  
jmclean@hardymcClean.com

Hardy McLean LLC  
June 24, 2025

Page 2

- Bottom Hole Location: 100' FNL and 2,269' FEL, Section 31, Township 22 South, Range 26 East

The completed interval of the well will be unorthodox because it is located less than 330' from the north and south boundary line of the spacing unit. As explained in the engineering statement, included as **Exhibit A**, approval of the unorthodox, completed interval is necessary to allow Permian Resources to properly place stimulation energy, optimize pressure drawdown, and improve overall productivity of the wells. This will prevent waste and protect correlative rights.

**Exhibit B** is a Form C-102 showing the location of the Ocotillo State Com 213H well in relation to the offset tracts.

**Exhibit C** is a plat for Section 6, Township 23 South, and Section 31, Township 22 South, that shows the Ocotillo State Com 213H well in relation to the adjoining tracts/proposed spacing units. Permian Resources is the offset operator of all adjoining tracts and spacing units.

**Exhibit D** is a list that identifies all affected persons who were sent a copy of this application and attachments by certified mail advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application, along with the date notice was sent, and a copy of the notice letter to affected persons.

Thank you for your attention to this matter. Please let me know if you require additional information.

Very truly yours,

HARDY McLEAN LLC

/s/ Jaclyn M. McLean  
Jaclyn M. McLean

ATTORNEYS FOR PERMIAN RESOURCES  
OPERATING, LLC



300 N. MARIENFELD STREET, SUITE 1000  
MIDLAND, TX 79701

OFFICE 432.695.4222  
FAX 432.695.4063

**4/14/2025**

**Re: OCOTILLO STATE COM 213H**

**SHL:** 1,294' FEL, 324' FSL of Section 6, T23S-R26E

**FTP:** 2,169' FEL, 100' FSL of Section 6, T23S-R26E

**LTP:** 2,269' FEL, 100' FNL of Section 31, T22S-R26E

**BHL:** 2,269' FEL, 100' FNL of Section 31, T22S-R26E

Eddy County, New Mexico

To Whom It May Concern,

Permian Resources Operating, LLC ("Permian") respectfully requests administrative approval on a non-standard location for the Ocotillo State Com 213H. The Ocotillo State Com 213H well is located in the Purple Sage; Wolfcamp (Gas) pool (98220) and has a First Take Point and Last Take Point 100' from the North and South line of the spacing unit so that Permian can maintain optimal well spacing of the development of the wells in this section. Placing the wells within the 330' setback required for Purple Sage; Wolfcamp (Gas) pool (98220) wells is necessary for Permian to properly place stimulation energy, and optimize pressure drawdown. Therefore, Permian respectfully requests approval of this non-standard location as it will create cost efficiencies, prevent waste, and protect correlative rights.

Sincerely,

A handwritten signature in black ink that reads "Dustin Van Brunt".

**Dustin Van Brunt**

Sr. Staff Reservoir Engineer

Permian Resources Operating, LLC

**EXHIBIT A**

<b>C-102</b>  Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department <b>OIL CONSERVATION DIVISION</b>	Revised July 9, 2024	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
			<input type="checkbox"/> As Drilled

## WELL LOCATION INFORMATION

API Number 30-015-55836	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code	Property Name <b>OCOTILLO STATE COM</b>	Well Number <b>213H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,411.51'</b>
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal

## Surface Location

UL <b>O</b>	Section <b>6</b>	Township <b>23S</b>	Range <b>26E</b>	Lot	Ft. from N/S <b>324' FSL</b>	Ft. from E/W <b>1,294' FEL</b>	Latitude <b>32.327155°</b>	Longitude <b>-104.328549°</b>	County <b>EDDY</b>
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## Bottom Hole Location

UL <b>B</b>	Section <b>31</b>	Township <b>22S</b>	Range <b>26E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,269' FEL</b>	Latitude <b>32.355386°</b>	Longitude <b>-104.331244°</b>	County <b>EDDY</b>
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Dedicated Acres <b>640.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>O</b>	Section <b>6</b>	Township <b>23S</b>	Range <b>26E</b>	Lot	Ft. from N/S <b>324' FSL</b>	Ft. from E/W <b>1,294' FEL</b>	Latitude <b>32.327155°</b>	Longitude <b>-104.328549°</b>	County <b>EDDY</b>
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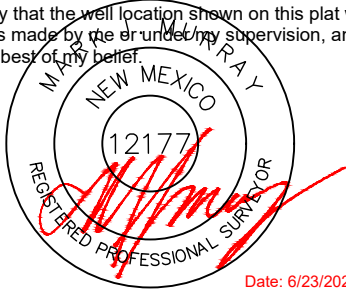
## First Take Point (FTP)

UL <b>O</b>	Section <b>6</b>	Township <b>23S</b>	Range <b>26E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>2,169' FEL</b>	Latitude <b>32.326519°</b>	Longitude <b>-104.331447°</b>	County <b>EDDY</b>
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## Last Take Point (LTP)

UL <b>B</b>	Section <b>31</b>	Township <b>22S</b>	Range <b>26E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,269' FEL</b>	Latitude <b>32.355386°</b>	Longitude <b>-104.331244°</b>	County <b>EDDY</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 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 consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.		<b>SURVEYOR CERTIFICATIONS</b>  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.   Date: 6/23/2025	
Signature _____ Date _____		Signature and Seal of Professional Surveyor	
Printed Name _____		Certificate Number <b>12177</b>	Date of Survey <b>6/23/2025</b>
Email Address _____			

Note: 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.

## 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  
& KICK-OFF POINT**  
324' FSL & 1,294' FEL  
ELEV. = 3,411.51'

NAD 83 X = 542,815.34'  
NAD 83 Y = 482,751.14'  
NAD 83 LAT = 32.327155°  
NAD 83 LONG = -104.328549°  
NAD 27 X = 501,633.97'  
NAD 27 Y = 482,692.82'  
NAD 27 LAT = 32.327039°  
NAD 27 LONG = -104.328044°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FSL & 2,169' FEL

NAD 83 X = 541,920.24'  
NAD 83 Y = 482,519.75'  
NAD 83 LAT = 32.326519°  
NAD 83 LONG = -104.331447°  
NAD 27 X = 500,738.88'  
NAD 27 Y = 482,461.45'  
NAD 27 LAT = 32.326403°  
NAD 27 LONG = -104.330941°

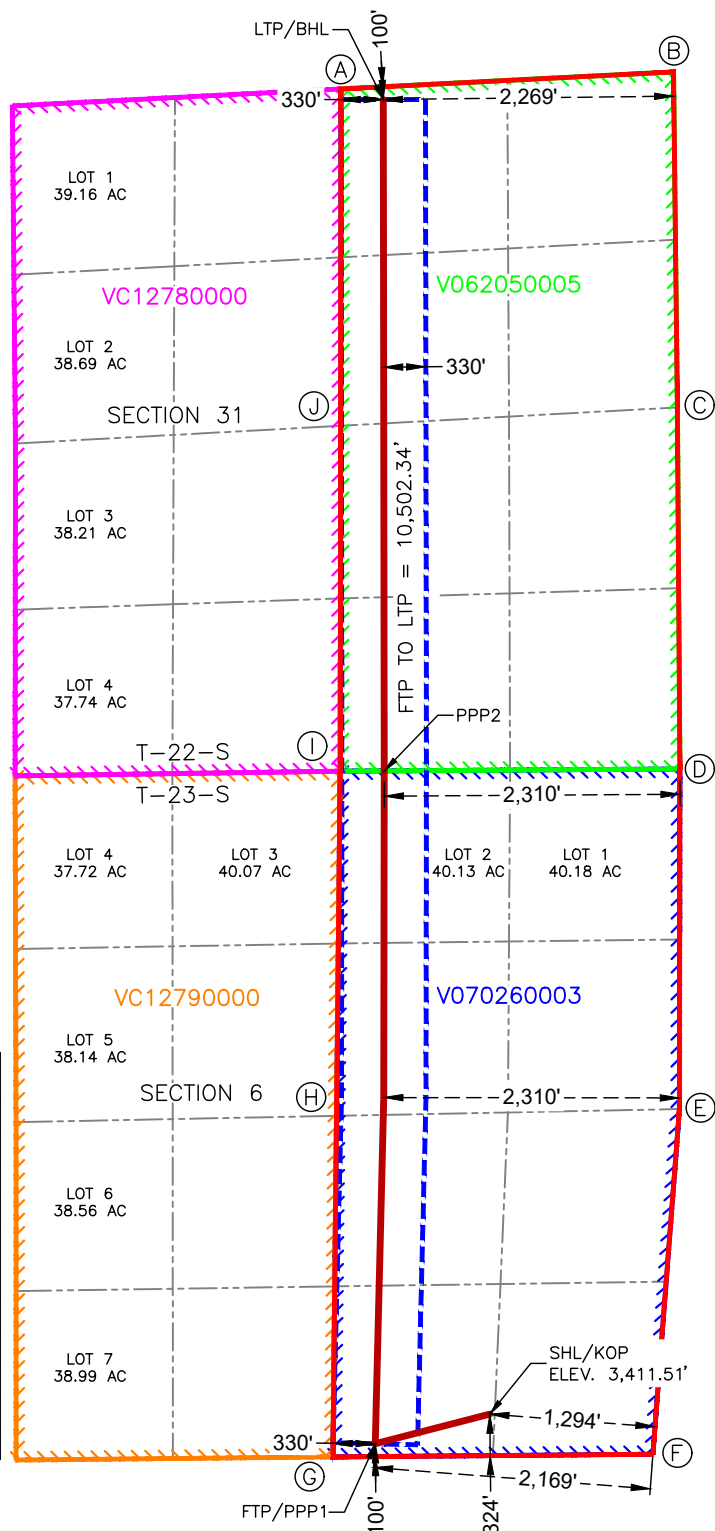
**PENETRATION POINT 2**  
0' FSL & 2,310' FEL

NAD 83 X = 541,989.54'  
NAD 83 Y = 487,776.61'  
NAD 83 LAT = 32.340969°  
NAD 83 LONG = -104.331222°  
NAD 27 X = 500,808.30'  
NAD 27 Y = 487,718.16'  
NAD 27 LAT = 32.340853°  
NAD 27 LONG = -104.330716°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
100' FNL & 2,269' FEL

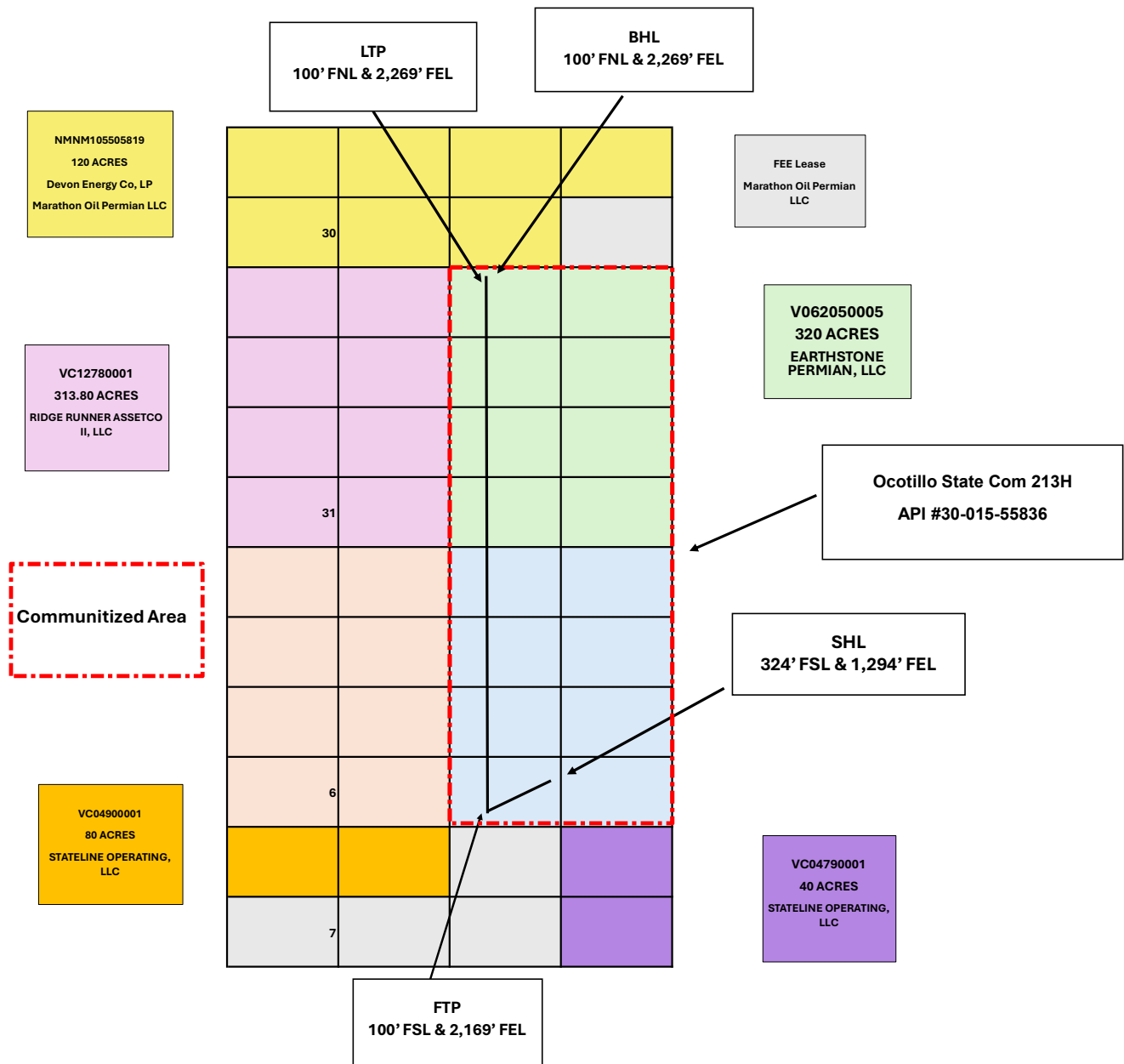
NAD 83 X = 541,982.70'  
NAD 83 Y = 493,021.27'  
NAD 83 LAT = 32.355386°  
NAD 83 LONG = -104.331244°  
NAD 27 X = 500,801.58'  
NAD 27 Y = 492,962.66'  
NAD 27 LAT = 32.355270°  
NAD 27 LONG = -104.330737°

HSU CORNER COORDINATES NEW MEXICO EAST - NAD 83	
POINT	NORTHING/EASTING
A	N:493,104.53' E:541,652.80'
B	N:493,237.30' E:544,249.71'
C	N:490,616.36' E:544,280.33'
D	N:487,791.29' E:544,299.50'
E	N:485,134.60' E:544,296.17'
F	N:482,438.22' E:544,089.08'
G	N:482,416.92' E:541,589.13'
H	N:485,081.63' E:541,617.38'
I	N:487,774.42' E:541,645.94'
J	N:490,472.66' E:541,649.41'



OCOTILLO STATE COM 213H





## EXHIBIT C

**Notice List - Ocotillo State Com 213H:**

Stateline Operating, LLC  
777 Main Street, Suite 3600  
Fort Worth, TX 76102  
Date Notice Sent: 6/24/2025  
Tracking Number: 9414836208551284084165

Marathon Oil Permian, LLC  
990 Town and Country Blvd  
Houston, TX 77024  
Date Notice Sent: 6/24/2025  
Tracking Number: 9414836208551284084196

Ridge Runner Assetco II, LLC  
20405 State Hwy 249, Suite 820  
Houston, TX 77070  
Date Notice Sent: 6/24/2025  
Tracking Number: 9414836208551284084219

Devon Energy Co, LP  
333 West Sheridan Avenue  
Oklahoma City, OK 73102  
Date Notice Sent: 6/24/2025  
Tracking Number: 9414836208551284084233

New Mexico State Land Office  
310 Old Santa Fe Trail  
Santa Fe, NM 87504  
Date Notice Sent: 6/24/2025  
Tracking Number: 9414836208551284084288

**EXHIBIT D**



June 24, 2025

**VIA CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

**TO: ALL AFFECTED PERSONS**

**Re: Permian Resources Operating, LLC**  
**Request for Administrative Approval of Unorthodox Well Locations**

Enclosed are copies of administrative applications requesting approval of unorthodox well locations for Permian Resources Operating, LLC's ("Permian Resources") Ocotillo State Com 214H and 213H wells. Administrative applications for the unorthodox well locations were filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty (20) days from the date this application is received by the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about these applications, please contact Daniel Koury, Senior Landman at Permian Resources – Daniel.Koury@permianres.com.

Sincerely,

HARDY MCLEAN LLC

/s/ Jaclyn M. McLean  
Jaclyn M. McLean

ATTORNEYS FOR PERMIAN RESOURCES  
OPERATING, LLC

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125 Lincoln Avenue, Suite 223  
Santa Fe, NM 87501  
505-230-4410

HardyMcClean.com

**Writer:**  
Jaclyn M. McLean  
Managing Partner  
jmclean@hardymcClean.com

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 478155

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 478155
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	6/24/2025