

State of New Mexico  
Energy, Minerals and Natural Resources Department

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**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@hardymclean.com](mailto:jmclean@hardymclean.com)

**Administrative Order NSP – 2336**

**ADMINISTRATIVE NON-STANDARD HORIZONTAL SPACING UNIT**

**Permian Resources Operating, LLC [OGRID 372165]**

Two Face State Com Well No. 111H [API No. 30-025-PENDING]  
Two Face State Com Well No. 121H-122H [API No. 30-025-PENDING]  
Two Face State Com Well No. 131H [API No. 30-025-PENDING]  
Two Face State Com Well No. 171H [API No. 30-025-PENDING]  
Two Face Federal Com Well No. 112H-115H [API No. 30-025-PENDING]  
Two Face Federal Com Well No. 120H [API No. 30-025-PENDING]  
Two Face Federal Com Well No. 123H [API No. 30-025-PENDING]  
Two Face Federal Com Well No. 124H-127H [API No. 30-025-PENDING]  
Two Face Federal Com Well No. 128-129H [API No. 30-025-PENDING]  
Two Face Federal Com Well No. 132H-135H [API No. 30-025-PENDING]  
Two Face Federal Com Well No. 202H [API No. 30-025-PENDING]  
Two Face Federal Com Well No. 172H-175H [API No. 30-025-PENDING]  
**26 WELLS HSU: All Section 36 (T20S, R33E) and Lot 1 - Lot 16 Section 06 (N/2 equivalent), (T21S R33E), Eddy County**

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

You have requested approval of a non-standard horizontal spacing unit to be included in your proposed horizontal spacing unit, as follows:

NSP - 2336  
Permian Resources Operating, LLC  
Page 2 of 2

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**Proposed Increased Horizontal Spacing Unit:**

<b>Description</b>	<b>Acres</b>	<b>Pool</b>	<b>Pool Code</b>
Section 36, T20S, R33E L1 – L16, Section 06, T21S, R33E	1257.31	Wildcat; Bonespring	97895

You have requested an exception pursuant to Rule 19.15.16.15(A)(3) NMAC, to approve a non-standard horizontal spacing unit consisting of the entire area described above as the horizontal spacing unit. The proposed horizontal spacing unit does not consist of a quarter - quarter section or equivalent in both sections, as required by Rule 19.15.16.15(B)(1) NMAC.

We understand that you are seeking this exception for an allowance to create a non-standard horizontal spacing unit, comprised of the Proposed Horizontal Spacing Unit referenced above within Lea County, New Mexico.

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 which are to be being included.

You have requested this non-standard horizontal spacing unit in order to obtain maximum consolidate surface facilities, and to minimize surface disturbance, all while protecting the correlative rights within the Bonespring formation. Thus, preventing waste underlying all of Section 36, T20S, R33E and L1 - L16 SEC 06, T21S, R33E within the referenced Horizontal Spacing Unit.

Pursuant to the authority conferred by Division Rule 19.15.16.15(B)(5) NMAC, the above-described **non-standard horizontal spacing unit is hereby approved**. Further, the Applicant may add additional wells to the non-standard spacing unit, the well(s) must be in the same horizontal spacing unit and pool/formation. The new well's APD shall reference this NSP order number on Form C-102 with an adjacent letter stating this request.

**General Provisions**

The above approvals are subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.



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Albert C.S. Chang  
Division Director  
AC/lrl

Date: 11/26/2025

ID NO. 508738

NSP - 2336

Revised March 23, 2017

RECEIVED: <b>09/24/25</b>	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:** Two Face Fed and State Com Wells **API:** 30-025-pending  
**Pool:** WC-025 G-08 S213304D; Bone Spring **Pool Code:** 97895

**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.**

Jaclyn M. McLean

Print or Type Name

Jaclyn M. McLean

Signature

Digitally signed by Jaclyn M. McLean  
 Date: 2025.09.23 11:31:17 -06'00'

9/23/2025

Date

505-372-6375

Phone Number

jmclean@hardymclean.com

e-mail Address



September 23, 2025

**VIA ONLINE FILING**

Albert Chang  
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 Non-Standard Horizontal Spacing  
Unit**

Two Face Wells  
Lots 1-8, 9-16, Section 6, Township 21 South, Range 33 East, and all of Section 36,  
Township 20 South, Range 33 East, Lea County, New Mexico  
WC-025 G-08 S213304D; Bone Spring Pool (Code 97895)

Dear Mr. Chang,

Permian Resources Operating, LLC ("Permian Resources") (OGRID No. 372165), pursuant to Division Rules 19.15.16.15(B)(5) and 19.15.15.11 NMAC, seeks administrative approval of a Non-Standard Horizontal Spacing Unit for its Two Face Fed and State Com Wells, in a 1,257.31-acre, more or less, non-standard horizontal spacing unit, underlying Lots 1-8, 9-16, Section 6, Township 21 South, Range 33 East, and all of Section 36, Township 20 South, Range 33 East, Lea County, New Mexico.

The Non-Standard Horizontal Spacing Unit will contain the following wells:

- Two Face State Com 111H
- Two Face Fed Com 112H
- Two Face Fed Com 113H
- Two Face Fed Com 114H
- Two Face Fed Com 115H
- Two Face Fed Com 120H

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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  
September 23, 2025

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- Two Face State Com 121H
- Two Face State Com 122H
- Two Face Fed Com 123H
- Two Face Fed Com 124H
- Two Face Fed Com 125H
- Two Face Fed Com 126H
- Two Face Fed Com 127H
- Two Face Fed Com 128H
- Two Face Fed Com 129H
- Two Face State Com 171H
- Two Face Fed Com 172H
- Two Face Fed Com 173H
- Two Face Fed Com 174H
- Two Face Fed Com 175H
- Two Face State Com 131H
- Two Face Fed Com 132H
- Two Face Fed Com 133H
- Two Face Fed Com 134H
- Two Face Fed Com 135H
- Two Face Fed Com 202H

Permian Resources' request for approval of a non-standard spacing unit will allow it to consolidate surface facilities and will consequently prevent surface, environmental, and economic waste. The non-standard unit will allow Permian Resources to minimize surface use. Centralizing equipment facilities for the wells will reduce the total acreage needed for surface facilities by 38% of the total amount that would be necessary absent a non-standard unit. Surface facilities and equipment, pipelines, and rights of way for one well cost approximately \$336,386.00. While the centralized facilities will be larger, so they may handle production from multiple wells, the overall savings, if a non-standard unit is approved, will be approximately \$44,000 per well (\$1,056,000 for a 24 well development). This will reduce the overall well costs and improve economics for the wells. A common facility also reduces the number of flares Permian Resources may need to use in the case of an emergency from 3 to 1.

Further, the Non-Standard Horizontal Spacing Unit will allow Permian Resources to obtain maximum lateral length, properly place stimulation energy, and optimize pressure drawdown, which will create cost efficiencies, prevent waste, and protect correlative rights.

**Exhibit A** includes Form C-102s for the Two Face Fed and State Com wells showing the location of the wells in the 1,257.31-acre non-standard horizontal spacing unit.

**Exhibit B** is a plat for Section 36, Township 20 South, Range 33 East, and Section 6,

Hardy McLean LLC  
September 23, 2025

Page 3

Township 21 South, Range 33 East, in relation to the adjoining tracts. Exhibit B also identifies the operators of the adjoining tracts. The operators and interest owners of the spacing units offsetting the Two Face spacing unit are identified in the Exhibit C notice lists.

**Exhibit C** is a spreadsheet listing all affected persons that were sent a copy of this application with all 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. All offset operators, offset leaseholders, and all offset interest owners of the Permian Resources operated spacing unit were provided notice of this application. A copy of the notice letter is also included with Exhibit C.

For all the reasons stated in this application, Permian Resources respectfully requests approval of a non-standard spacing unit. 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

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE STATE COM</b>	Well Number <b>121H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,673.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,088' FWL</b>	Latitude <b>32.536363°</b>	Longitude <b>-103.621813°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL <b>M</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>330' FWL</b>	Latitude <b>32.522618°</b>	Longitude <b>-103.624274°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers. <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,088' FWL</b>	Latitude <b>32.536363°</b>	Longitude <b>-103.621813°</b>	County <b>LEA</b>
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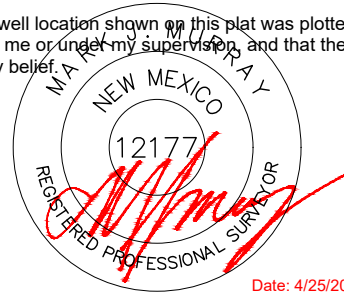
## First Take Point (FTP)

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>330' FWL</b>	Latitude <b>32.536585°</b>	Longitude <b>-103.624274°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL <b>M</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>330' FWL</b>	Latitude <b>32.522618°</b>	Longitude <b>-103.624274°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,703'</b>
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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: 4/25/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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.

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.

**SURFACE HOLE LOCATION  
& KICK-OFF POINT**  
180' FNL & 1,088' FWL  
ELEV. = 3,673.00'

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NAD 83 X = 760,609.00'  
NAD 83 Y = 559,591.69'  
NAD 83 LAT = 32.536363°  
NAD 83 LONG = -103.621813°  
NAD 27 X = 719,427.87'  
NAD 27 Y = 559,529.63'  
NAD 27 LAT = 32.536240°  
NAD 27 LONG = -103.621322°

FIRST TAKE POINT &  
PENETRATION POINT 1  
100' FNL & 330' FWL

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NAD 83 X = 759,850.15'  
NAD 83 Y = 559,667.64'  
NAD 83 LAT = 32.536585°  
NAD 83 LONG = -103.624274°  
NAD 27 X = 718,669.03'  
NAD 27 Y = 559,605.59'  
NAD 27 LAT = 32.536463°  
NAD 27 LONG = -103.623783°

**PENETRATION POINT 2**  
**2,641' FSL & 330' FWL**

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NAD 83 X = 759,867.26'  
 NAD 83 Y = 557,126.68'  
 NAD 83 LAT = 32.529601°  
 NAD 83 LONG = -103.624273°  
 NAD 27 X = 718,686.07'  
 NAD 27 Y = 557,064.71'  
 NAD 27 LAT = 32.529478°  
 NAD 27 LONG = -103.623782°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FSL & 330' FWL

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NAD 83 X = 759,884.03'  
NAD 83 Y = 554,586.20'  
NAD 83 LAT = 32.522618°  
NAD 83 LONG = -103.624274°  
NAD 27 X = 718,702.76'  
NAD 27 Y = 554,524.30'  
NAD 27 LAT = 32.522495°  
NAD 27 LONG = -103.623783°



<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 s213304D; Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>115H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,784.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>3,170' FSL</b>	Ft. from E/W <b>689' FEL</b>	Latitude <b>32.509375°</b>	Longitude <b>-103.605430°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>710' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.605505°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>TBD</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>3,170' FSL</b>	Ft. from E/W <b>689' FEL</b>	Latitude <b>32.509375°</b>	Longitude <b>-103.605430°</b>	County <b>LEA</b>
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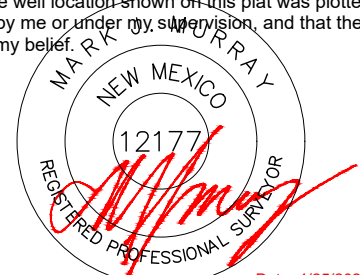
## First Take Point (FTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>710' FEL</b>	Latitude <b>32.508164°</b>	Longitude <b>-103.605497°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>710' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.605505°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,814'</b>
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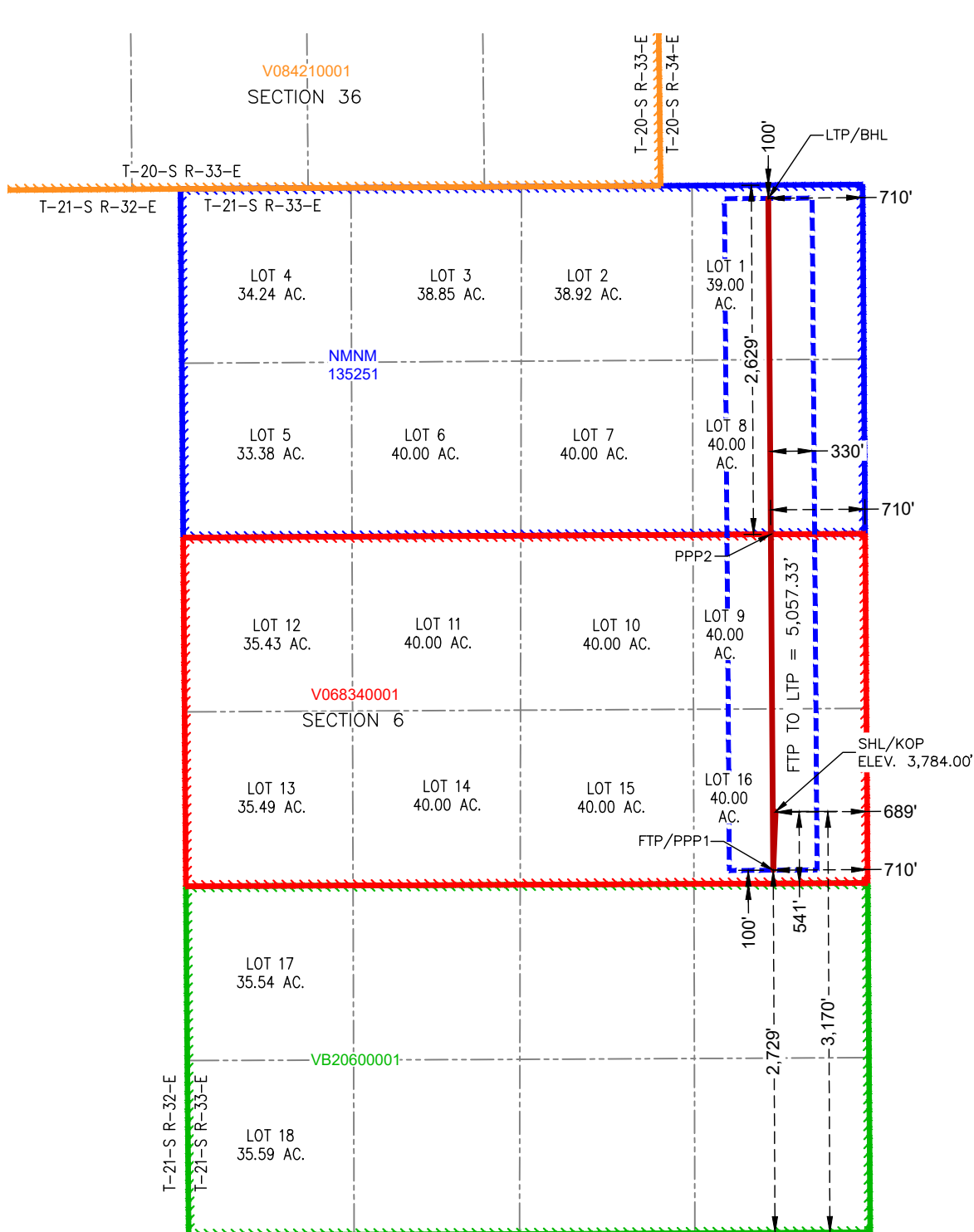
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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**  
 3,170' FSL & 689' FEL  
 ELEV. = 3,784.00'

NAD 83 X = 765,725.17'  
 NAD 83 Y = 549,807.48'  
 NAD 83 LAT = 32.509375°  
 NAD 83 LONG = -103.605430°  
 NAD 27 X = 724,543.71'  
 NAD 27 Y = 549,745.69'  
 NAD 27 LAT = 32.509252°  
 NAD 27 LONG = -103.604940°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
 2,729' FSL & 710' FEL

NAD 83 X = 765,707.45'  
 NAD 83 Y = 549,366.76'  
 NAD 83 LAT = 32.508164°  
 NAD 83 LONG = -103.605497°  
 NAD 27 X = 724,525.97'  
 NAD 27 Y = 549,304.99'  
 NAD 27 LAT = 32.508041°  
 NAD 27 LONG = -103.605008°

**PENETRATION POINT 2**  
 2,629' FNL & 710' FEL

NAD 83 X = 765,688.90'  
 NAD 83 Y = 551,895.47'  
 NAD 83 LAT = 32.515115°  
 NAD 83 LONG = -103.605501°  
 NAD 27 X = 724,507.50'  
 NAD 27 Y = 551,833.63'  
 NAD 27 LAT = 32.514992°  
 NAD 27 LONG = -103.605011°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
 100' FNL & 710' FEL

NAD 83 X = 765,670.36'  
 NAD 83 Y = 554,423.95'  
 NAD 83 LAT = 32.522065°  
 NAD 83 LONG = -103.605505°  
 NAD 27 X = 724,489.03'  
 NAD 27 Y = 554,362.03'  
 NAD 27 LAT = 32.521942°  
 NAD 27 LONG = -103.605015°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D; Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>114H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,688.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>181' FNL</b>	Ft. from E/W <b>1,033' FEL</b>	Latitude <b>32.536354°</b>	Longitude <b>-103.611534°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>1,865' FEL</b>	Latitude <b>32.508170°</b>	Longitude <b>-103.609243°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>181' FNL</b>	Ft. from E/W <b>1,033' FEL</b>	Latitude <b>32.536354°</b>	Longitude <b>-103.611534°</b>	County <b>LEA</b>
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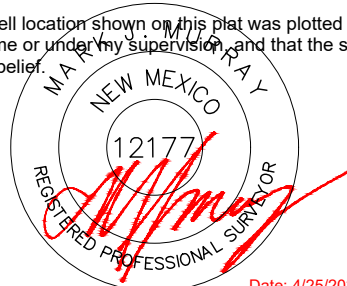
## First Take Point (FTP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>330' FEL</b>	Latitude <b>32.536577°</b>	Longitude <b>-103.609253°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>1,865' FEL</b>	Latitude <b>32.508170°</b>	Longitude <b>-103.609243°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,715'</b>
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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: 4/25/2025	
Signature <b>Brandon Martin</b>	Date <b>4/28/2025</b>	Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b>	Email Address <b>Brandon.Martin@permianres.com</b>	Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

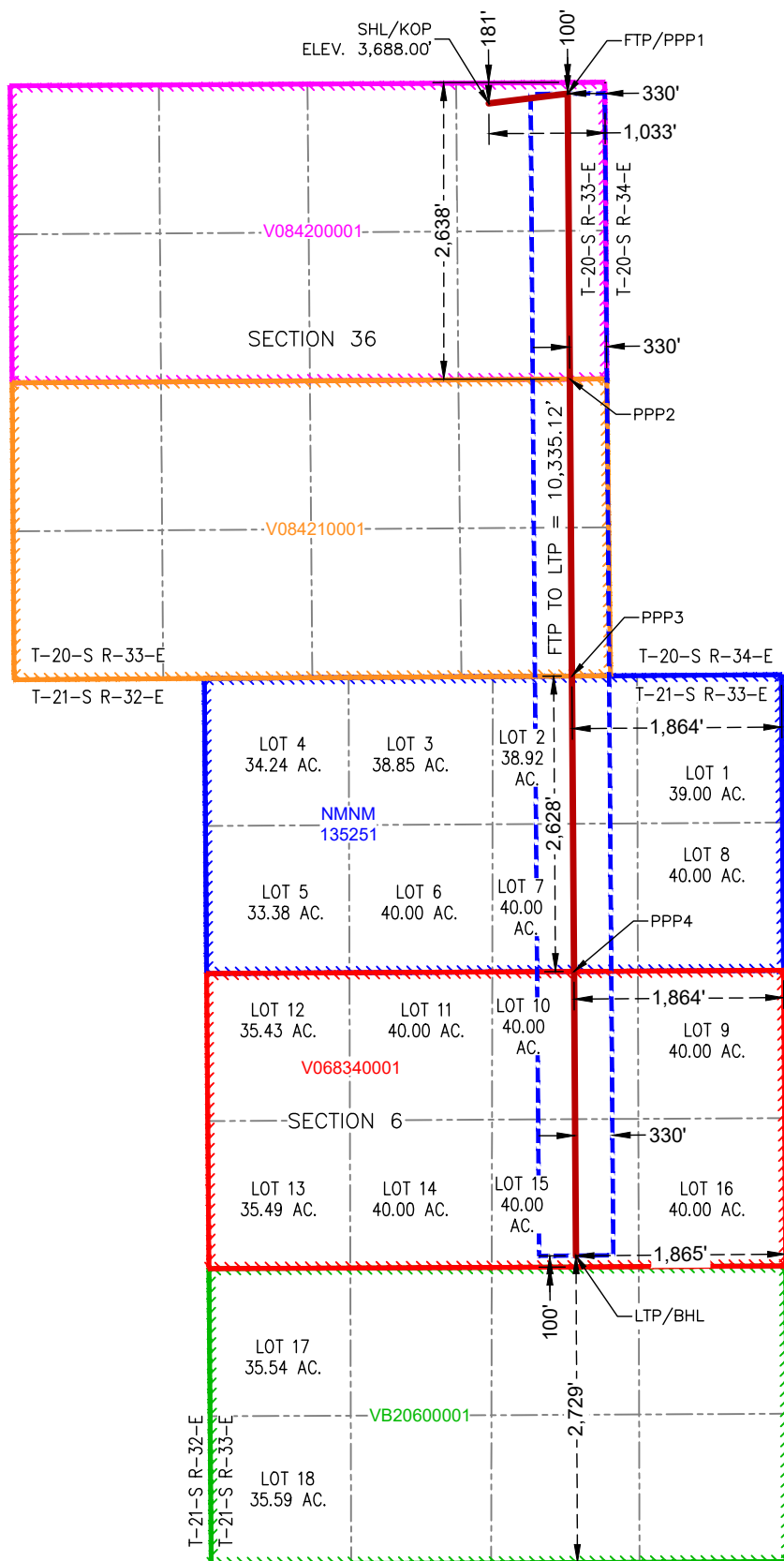
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



## 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  
181' FNL & 1,033' FEL  
ELEV. = 3,688.00'

NAD 83 X = 763,776.82'  
NAD 83 Y = 559,609.86'  
NAD 83 LAT = 32.536354°  
NAD 27 X = 722,595.65'  
NAD 27 Y = 559,547.80'  
NAD 27 LAT = 32.536231°  
NAD 27 LONG = -103.611044°

FIRST TAKE POINT &  
PENETRATION POINT 1  
100' FNL & 330' FEL

NAD 83 X = 764,479.38'  
NAD 83 Y = 559,695.76'  
NAD 83 LAT = 32.536577°  
NAD 83 LONG = -103.609253°  
NAD 27 X = 723,298.21'  
NAD 27 Y = 559,633.69'  
NAD 27 LAT = 32.536454°  
NAD 27 LONG = -103.608762°

PENETRATION POINT 2  
2,638' FNL & 330' FEL

NAD 83 X = 764,497.32'  
NAD 83 Y = 557,157.57'  
NAD 83 LAT = 32.529600°  
NAD 83 LONG = -103.609250°  
NAD 27 X = 723,316.08'  
NAD 27 Y = 557,095.57'  
NAD 27 LAT = 32.529477°  
NAD 27 LONG = -103.608760°

PENETRATION POINT 3  
0' FNL & 1,864' FEL

NAD 83 X = 764,516.00'  
NAD 83 Y = 554,516.59'  
NAD 83 LAT = 32.522341°  
NAD 83 LONG = -103.609248°  
NAD 27 X = 723,334.68'  
NAD 27 Y = 554,454.67'  
NAD 27 LAT = 32.522218°  
NAD 27 LONG = -103.608758°

PENETRATION POINT 4  
2,628' FNL & 1,864' FEL

NAD 83 X = 764,534.58'  
NAD 83 Y = 551,889.06'  
NAD 83 LAT = 32.515119°  
NAD 83 LONG = -103.609246°  
NAD 27 X = 723,353.19'  
NAD 27 Y = 551,827.22'  
NAD 27 LAT = 32.514996°  
NAD 27 LONG = -103.608756°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
2,729' FSL & 1,865' FEL

NAD 83 X = 764,552.46'  
NAD 83 Y = 549,360.90'  
NAD 83 LAT = 32.508170°  
NAD 83 LONG = -103.609243°  
NAD 27 X = 723,371.00'  
NAD 27 Y = 549,299.14'  
NAD 27 LAT = 32.508047°  
NAD 27 LONG = -103.608754°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE STATE COM</b>	Well Number <b>111H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,673.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,060' FWL</b>	Latitude <b>32.536364°</b>	Longitude <b>-103.621906°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL <b>M</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>990' FWL</b>	Latitude <b>32.522619°</b>	Longitude <b>-103.622132°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C, O</b>
Order Numbers: <b>TBD</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,060' FWL</b>	Latitude <b>32.536364°</b>	Longitude <b>-103.621906°</b>	County <b>LEA</b>
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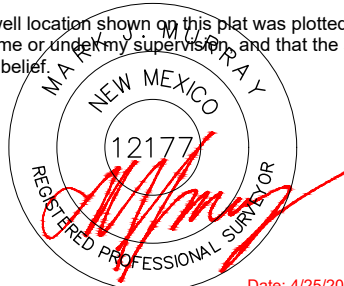
## First Take Point (FTP)

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>990' FWL</b>	Latitude <b>32.536584°</b>	Longitude <b>-103.622132°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL <b>M</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>990' FWL</b>	Latitude <b>32.522619°</b>	Longitude <b>-103.622132°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,703'</b>
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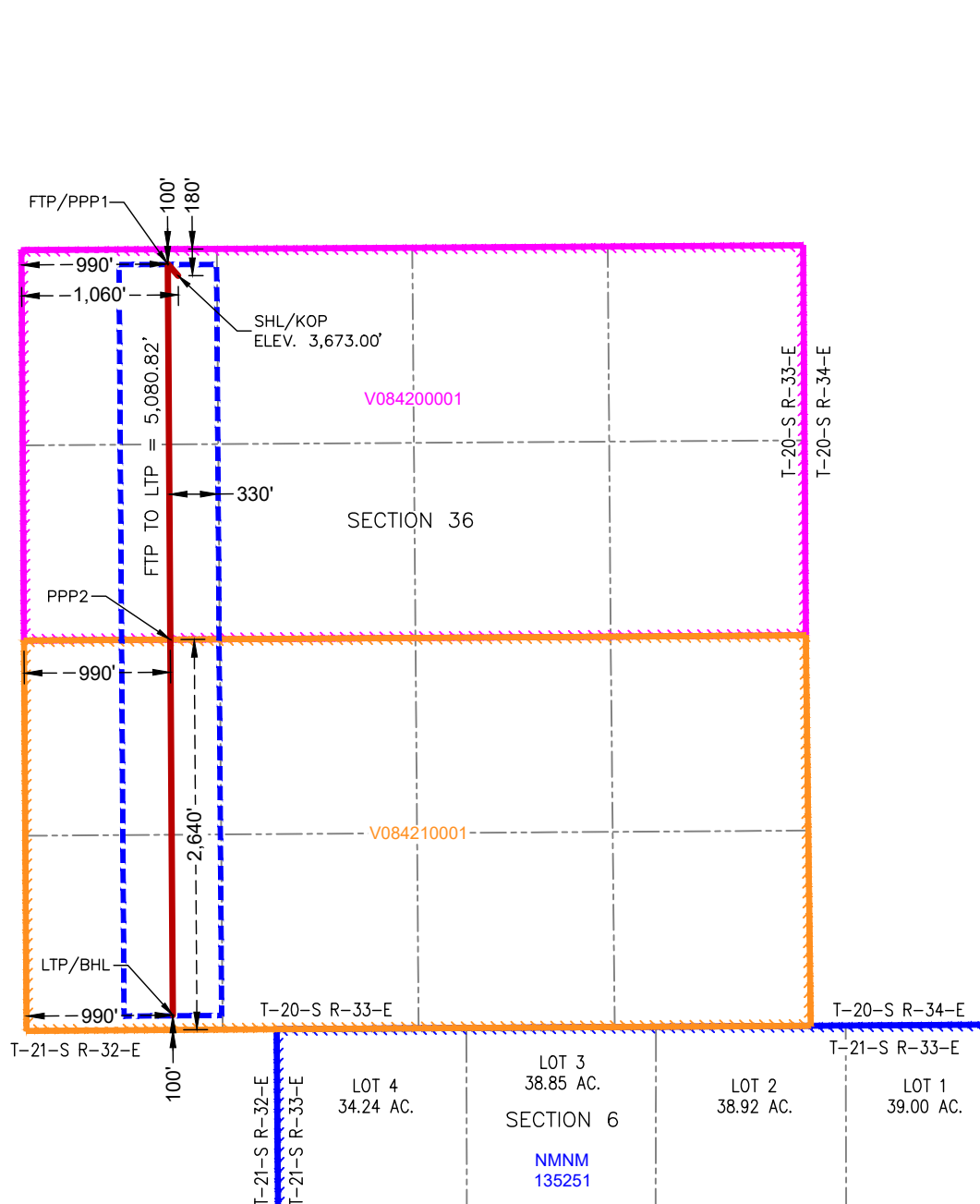
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b> Date <b>4/28/2025</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b> Email Address <b>Brandon.Martin@permianres.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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.

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SURFACE HOLE LOCATION  
& KICK-OFF POINT  
180' FNL & 1,060' FWL  
ELEV. = 3,673.00'

NAD 83 X = 760,580.45'  
NAD 83 Y = 559,591.93'  
NAD 83 LAT = 32.536364°  
NAD 83 LONG = -103.621906°  
NAD 27 X = 719,399.32'  
NAD 27 Y = 559,529.88'  
NAD 27 LAT = 32.536241°  
NAD 27 LONG = -103.621415°

FIRST TAKE POINT &  
PENETRATION POINT 1  
100' FNL & 990' FWL

NAD 83 X = 760,510.14'  
NAD 83 Y = 559,671.52'  
NAD 83 LAT = 32.536584°  
NAD 83 LONG = -103.622132°  
NAD 27 X = 719,329.01'  
NAD 27 Y = 559,609.47'  
NAD 27 LAT = 32.536461°  
NAD 27 LONG = -103.621641°

PENETRATION POINT 2  
2,640' FSL & 990' FWL

NAD 83 X = 760,527.08'  
NAD 83 Y = 557,131.07'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.622132°  
NAD 27 X = 719,345.88'  
NAD 27 Y = 557,069.09'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.621642°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FSL & 990' FWL

NAD 83 X = 760,544.01'  
NAD 83 Y = 554,590.82'  
NAD 83 LAT = 32.522619°  
NAD 83 LONG = -103.622132°  
NAD 27 X = 719,362.74'  
NAD 27 Y = 554,528.91'  
NAD 27 LAT = 32.522496°  
NAD 27 LONG = -103.621642°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>113H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,685.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,023' FEL</b>	Latitude <b>32.536359°</b>	Longitude <b>-103.614745°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,728' FSL</b>	Ft. from E/W <b>1,930' FWL</b>	Latitude <b>32.508177°</b>	Longitude <b>-103.613576°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C, O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,023' FEL</b>	Latitude <b>32.536359°</b>	Longitude <b>-103.614745°</b>	County <b>LEA</b>
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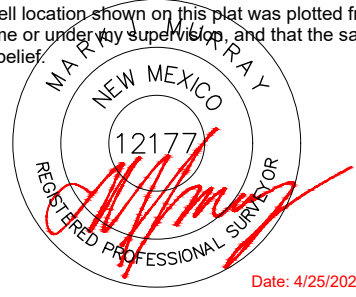
## First Take Point (FTP)

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>1,650' FEL</b>	Latitude <b>32.536579°</b>	Longitude <b>-103.613536°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,728' FSL</b>	Ft. from E/W <b>1,930' FWL</b>	Latitude <b>32.508177°</b>	Longitude <b>-103.613576°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,715'</b>
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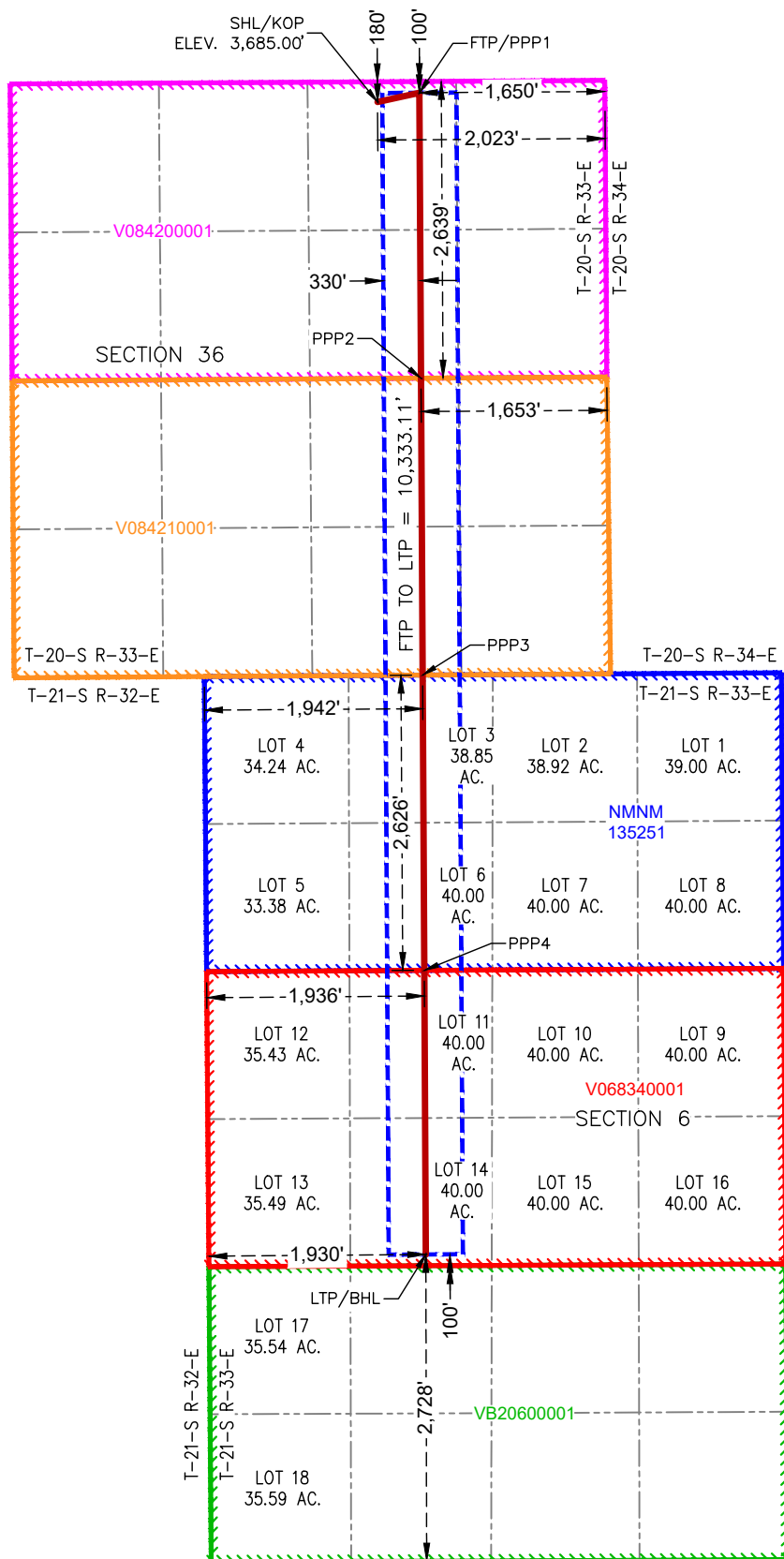
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b> Date <b>4/25/2025</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b> Email Address <b>Brandon.Martin@permianres.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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

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**SURFACE HOLE LOCATION  
& KICK-OFF POINT**  
180' FNL & 2,023' FEL  
ELEV. = 3,685.00'

NAD 83 X = 762,787.45'  
NAD 83 Y = 559,605.15'  
NAD 83 LAT = 32.536359°  
NAD 83 LONG = -103.614745°  
NAD 27 X = 721,606.29'  
NAD 27 Y = 559,543.09°  
NAD 27 LAT = 32.536237°  
NAD 27 LONG = -103.614254°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 1,650' FEL

NAD 83 X = 763,159.40'  
NAD 83 Y = 559,687.48'  
NAD 83 LAT = 32.536579°  
NAD 83 LONG = -103.613536°  
NAD 27 X = 721,978.25'  
NAD 27 Y = 559,625.42°  
NAD 27 LAT = 32.536456°  
NAD 27 LONG = -103.613045°

**PENETRATION POINT 2**  
2,639' FNL & 1,653' FEL

NAD 83 X = 763,173.51'  
NAD 83 Y = 557,148.73'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.613546°  
NAD 27 X = 721,992.28'  
NAD 27 Y = 557,086.74°  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.613055°

**PENETRATION POINT 3**  
0' FNL & 1,942' FWL

NAD 83 X = 763,188.18'  
NAD 83 Y = 554,508.11'  
NAD 83 LAT = 32.522342°  
NAD 83 LONG = -103.613556°  
NAD 27 X = 722,006.88'  
NAD 27 Y = 554,446.20°  
NAD 27 LAT = 32.522220°  
NAD 27 LONG = -103.613066°

**PENETRATION POINT 4**  
2,626' FNL & 1,936' FWL

NAD 83 X = 763,202.77'  
NAD 83 Y = 551,881.66°  
NAD 83 LAT = 32.515123°  
NAD 83 LONG = -103.613566°  
NAD 27 X = 722,021.39°  
NAD 27 Y = 551,819.82°  
NAD 27 LAT = 32.515000°  
NAD 27 LONG = -103.613076°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,728' FSL & 1,930' FWL

NAD 83 X = 763,216.81°  
NAD 83 Y = 549,354.53°  
NAD 83 LAT = 32.508177°  
NAD 83 LONG = -103.613576°  
NAD 27 X = 722,035.36°  
NAD 27 Y = 549,292.77°  
NAD 27 LAT = 32.508054°  
NAD 27 LONG = -103.613086°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>112H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,685.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,143' FEL</b>	Latitude <b>32.536360°</b>	Longitude <b>-103.615134°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 13</b>	Ft. from N/S <b>2,726' FSL</b>	Ft. from E/W <b>610' FWL</b>	Latitude <b>32.508186°</b>	Longitude <b>-103.617858°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,143' FEL</b>	Latitude <b>32.536360°</b>	Longitude <b>-103.615134°</b>	County <b>LEA</b>
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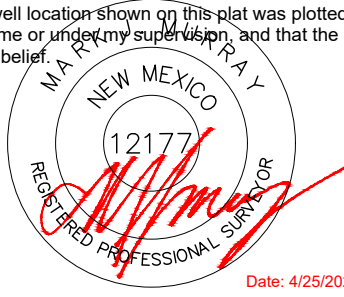
## First Take Point (FTP)

UL <b>C</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,310' FWL</b>	Latitude <b>32.536581°</b>	Longitude <b>-103.617849°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 13</b>	Ft. from N/S <b>2,726' FSL</b>	Ft. from E/W <b>610' FWL</b>	Latitude <b>32.508186°</b>	Longitude <b>-103.617858°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,715'</b>
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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: 4/25/2025	
Signature <b>Brandon Martin</b> Date <b>4/25/2025</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b> Email Address <b>Brandon.Martin@permianres.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

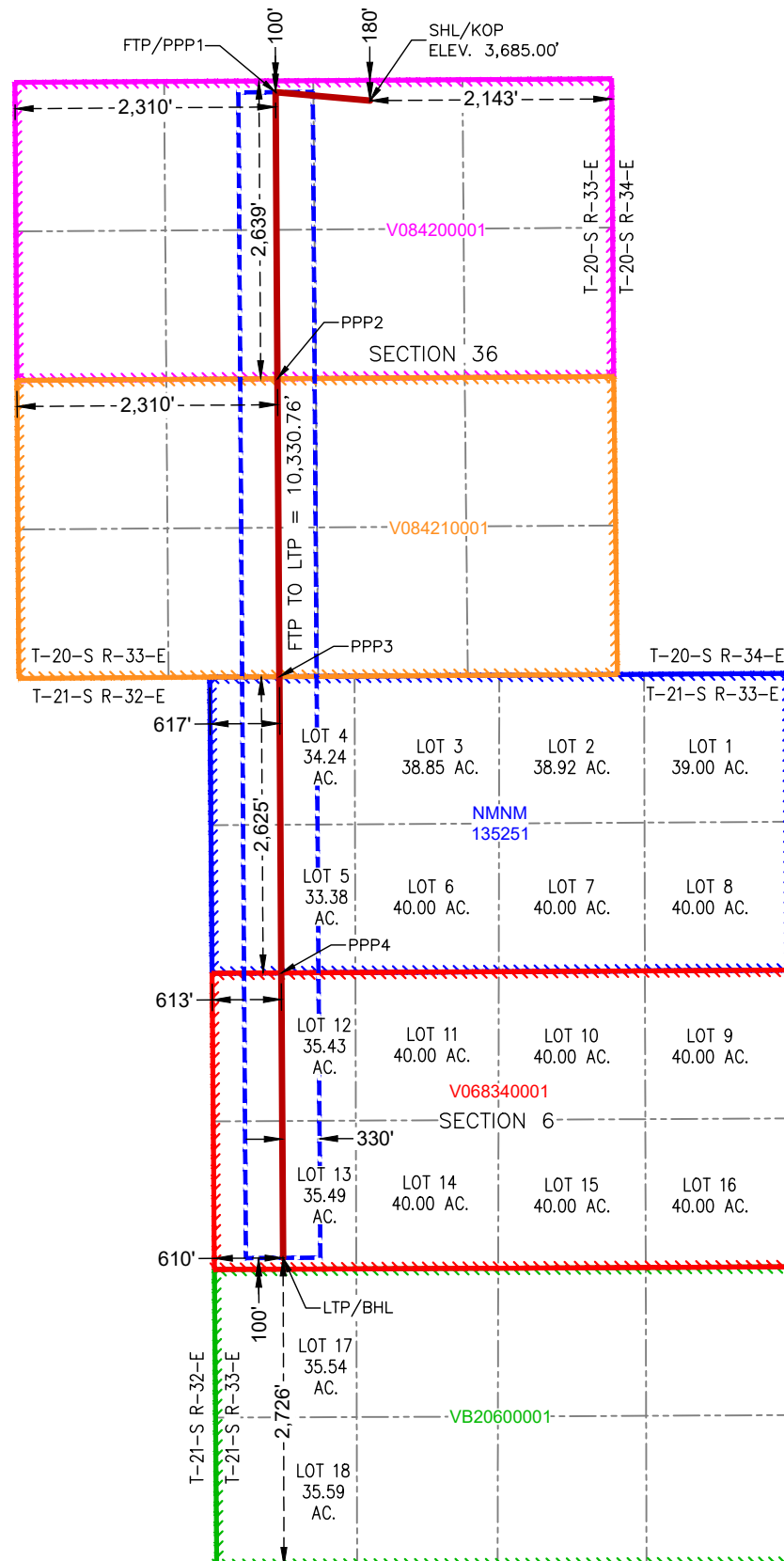
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



## 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**  
180' FNL & 2,143' FEL  
ELEV. = 3,685.00'

NAD 83 X = 762,667.45'  
NAD 83 Y = 559,604.40'  
NAD 83 LAT = 32.536360°  
NAD 83 LONG = -103.615134°  
NAD 27 X = 721,486.30'  
NAD 27 Y = 559,542.34'  
NAD 27 LAT = 32.536237°  
NAD 27 LONG = -103.614643°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 2,310' FWL  
NAD 83 X = 761,830.12'  
NAD 83 Y = 559,679.28'  
NAD 83 LAT = 32.536581°  
NAD 83 LONG = -103.617849°  
NAD 27 X = 720,648.98'  
NAD 27 Y = 559,617.22'  
NAD 27 LAT = 32.536458°  
NAD 27 LONG = -103.617358°

**PENETRATION POINT 2**  
2,639' FNL & 2,310' FWL  
NAD 83 X = 761,846.51'  
NAD 83 Y = 557,139.88'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.617851°  
NAD 27 X = 720,665.30'  
NAD 27 Y = 557,077.89'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.617361°

**PENETRATION POINT 3**  
0' FNL & 617' FWL  
NAD 83 X = 761,863.56'  
NAD 83 Y = 554,499.66'  
NAD 83 LAT = 32.522344°  
NAD 83 LONG = -103.617854°  
NAD 27 X = 720,682.27'  
NAD 27 Y = 554,437.76'  
NAD 27 LAT = 32.522221°  
NAD 27 LONG = -103.617363°

**PENETRATION POINT 4**  
2,625' FNL & 613' FWL  
NAD 83 X = 761,880.51'  
NAD 83 Y = 551,874.30'  
NAD 83 LAT = 32.515127°  
NAD 83 LONG = -103.617856°  
NAD 27 X = 720,699.15'  
NAD 27 Y = 551,812.47'  
NAD 27 LAT = 32.515005°  
NAD 27 LONG = -103.617366°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,726' FSL & 610' FWL  
NAD 83 X = 761,896.82'  
NAD 83 Y = 549,348.73'  
NAD 83 LAT = 32.508186°  
NAD 83 LONG = -103.617858°  
NAD 27 X = 720,715.38'  
NAD 27 Y = 549,286.98'  
NAD 27 LAT = 32.508063°  
NAD 27 LONG = -103.617368°



<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D; Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>120H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,784.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>3,170' FSL</b>	Ft. from E/W <b>749' FEL</b>	Latitude <b>32.509376°</b>	Longitude <b>-103.605624°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>710' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.605505°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers. <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>3,170' FSL</b>	Ft. from E/W <b>749' FEL</b>	Latitude <b>32.509376°</b>	Longitude <b>-103.605624°</b>	County <b>LEA</b>
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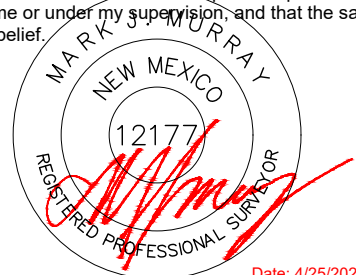
## First Take Point (FTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>710' FEL</b>	Latitude <b>32.508164°</b>	Longitude <b>-103.605497°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>710' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.605505°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,814'</b>
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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: 4/25/2025	
Signature <b>Brandon Martin</b>	Date <b>4/28/2025</b>	Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b>	Email Address <b>Brandon.Martin@permianres.com</b>	Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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.

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.

**SURFACE HOLE LOCATION  
& KICK-OFF POINT**  
3,170' FSL & 749' FEL  
ELEV. = 3,784.00'

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NAD 83 X = 765,665.17'  
NAD 83 Y = 549,807.48'  
NAD 83 LAT = 32.509376°  
NAD 83 LONG = -103.605624°  
NAD 27 X = 724,483.71'  
NAD 27 Y = 549,745.69'  
NAD 27 LAT = 32.509253°  
NAD 27 LONG = -103.605135°

FIRST TAKE POINT &  
PENETRATION POINT 1  
2,729' FSL & 710' FEL

NAD 83 X = 765,707.45'  
NAD 83 Y = 549,366.76'  
NAD 83 LAT = 32.508164°  
NAD 83 LONG = -103.605497°  
NAD 27 X = 724,525.97'  
NAD 27 Y = 549,304.99'  
NAD 27 LAT = 32.508041°  
NAD 27 LONG = -103.605008°

PENETRATION POINT 2  
 2,629' FNL & 710' FEL  


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 NAD 83 X = 765,688.90'  
 NAD 83 Y = 551,895.47'  
 NAD 83 LAT = 32.51511°  
 NAD 83 LONG = -103.605501°  
 NAD 27 X = 724,507.50'  
 NAD 27 Y = 551,833.63'  
 NAD 27 LAT = 32.514992°  
 NAD 27 LONG = -103.605011°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FNL & 710' FEL

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NAD 83 X = 765,670.36'  
NAD 83 Y = 554,423.95'  
NAD 83 LAT = 32.522065°  
NAD 83 LONG = -103.605505°  
NAD 27 X = 724,489.03'  
NAD 27 Y = 554,362.03'  
NAD 27 LAT = 32.521942°  
NAD 27 LONG = -103.605015°



<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>129H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,788.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,935' FSL</b>	Ft. from E/W <b>1,804' FEL</b>	Latitude <b>32.508736°</b>	Longitude <b>-103.609046°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 2</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>1,370' FEL</b>	Latitude <b>32.522066°</b>	Longitude <b>-103.607646°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,935' FSL</b>	Ft. from E/W <b>1,804' FEL</b>	Latitude <b>32.508736°</b>	Longitude <b>-103.609046°</b>	County <b>LEA</b>
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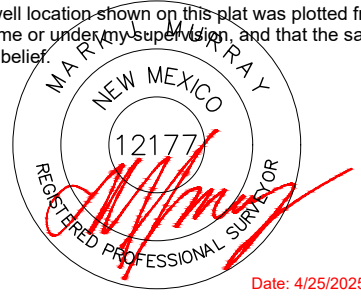
## First Take Point (FTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>1,370' FEL</b>	Latitude <b>32.508167°</b>	Longitude <b>-103.607638°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 2</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>1,370' FEL</b>	Latitude <b>32.522066°</b>	Longitude <b>-103.607646°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,818'</b>
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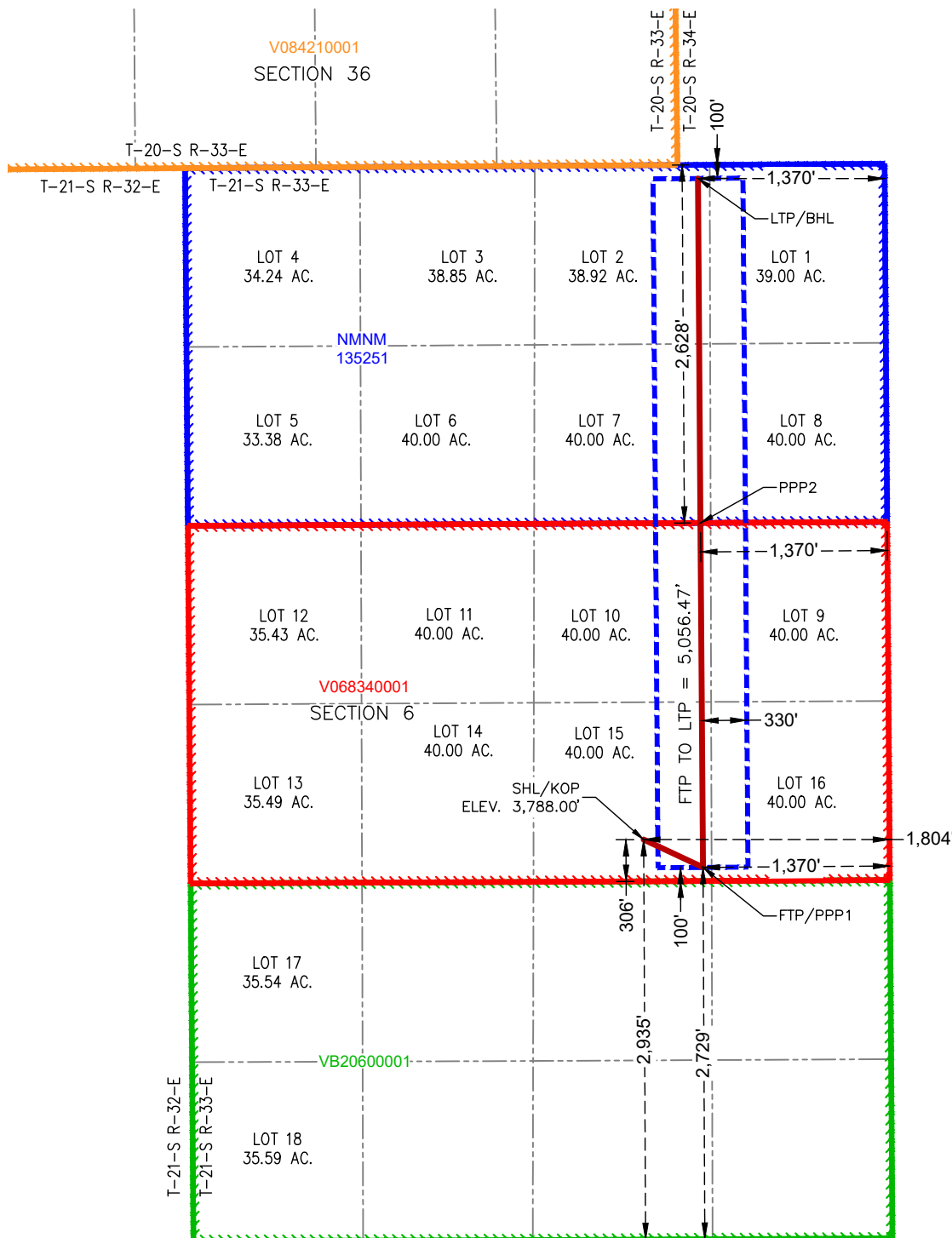
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature	Date <b>4/28/2025</b>	Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b>	Email Address <b>Brandon.Martin@permianres.com</b>	Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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**  
 2,935' FSL & 1,804' FEL  
 ELEV. = 3,788.00'

NAD 83 X = 764,611.79'  
 NAD 83 Y = 549,567.43'  
 NAD 83 LAT = 32.508736°  
 NAD 83 LONG = -103.609046°  
 NAD 27 X = 723,430.34'  
 NAD 27 Y = 549,505.66'  
 NAD 27 LAT = 32.508613°  
 NAD 27 LONG = -103.608557°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
 2,729' FSL & 1,370' FEL

NAD 83 X = 765,047.45'  
 NAD 83 Y = 549,363.41'  
 NAD 83 LAT = 32.508167°  
 NAD 83 LONG = -103.607638°  
 NAD 27 X = 723,865.99'  
 NAD 27 Y = 549,301.65'  
 NAD 27 LAT = 32.508044°  
 NAD 27 LONG = -103.607148°

**PENETRATION POINT 2**  
 2,628' FNL & 1,370' FEL

NAD 83 X = 765,028.91'  
 NAD 83 Y = 551,891.81'  
 NAD 83 LAT = 32.515117°  
 NAD 83 LONG = -103.607642°  
 NAD 27 X = 723,847.52'  
 NAD 27 Y = 551,829.97'  
 NAD 27 LAT = 32.514994°  
 NAD 27 LONG = -103.607152°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
 100' FNL & 1,370' FEL

NAD 83 X = 765,010.37'  
 NAD 83 Y = 554,419.74'  
 NAD 83 LAT = 32.522066°  
 NAD 83 LONG = -103.607646°  
 NAD 27 X = 723,829.05'  
 NAD 27 Y = 554,357.82'  
 NAD 27 LAT = 32.521943°  
 NAD 27 LONG = -103.607156°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>128H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,688.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>182' FNL</b>	Ft. from E/W <b>1,003' FEL</b>	Latitude <b>32.536353°</b>	Longitude <b>-103.611437°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>1,865' FEL</b>	Latitude <b>32.508170°</b>	Longitude <b>-103.609243°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>182' FNL</b>	Ft. from E/W <b>1,003' FEL</b>	Latitude <b>32.536353°</b>	Longitude <b>-103.611437°</b>	County <b>LEA</b>
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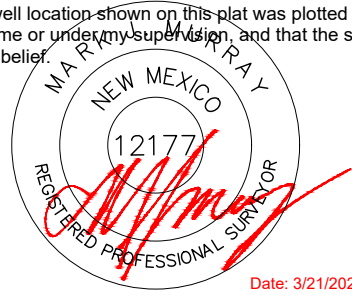
## First Take Point (FTP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>330' FEL</b>	Latitude <b>32.536577°</b>	Longitude <b>-103.609253°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>1,865' FEL</b>	Latitude <b>32.508170°</b>	Longitude <b>-103.609243°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,718'</b>
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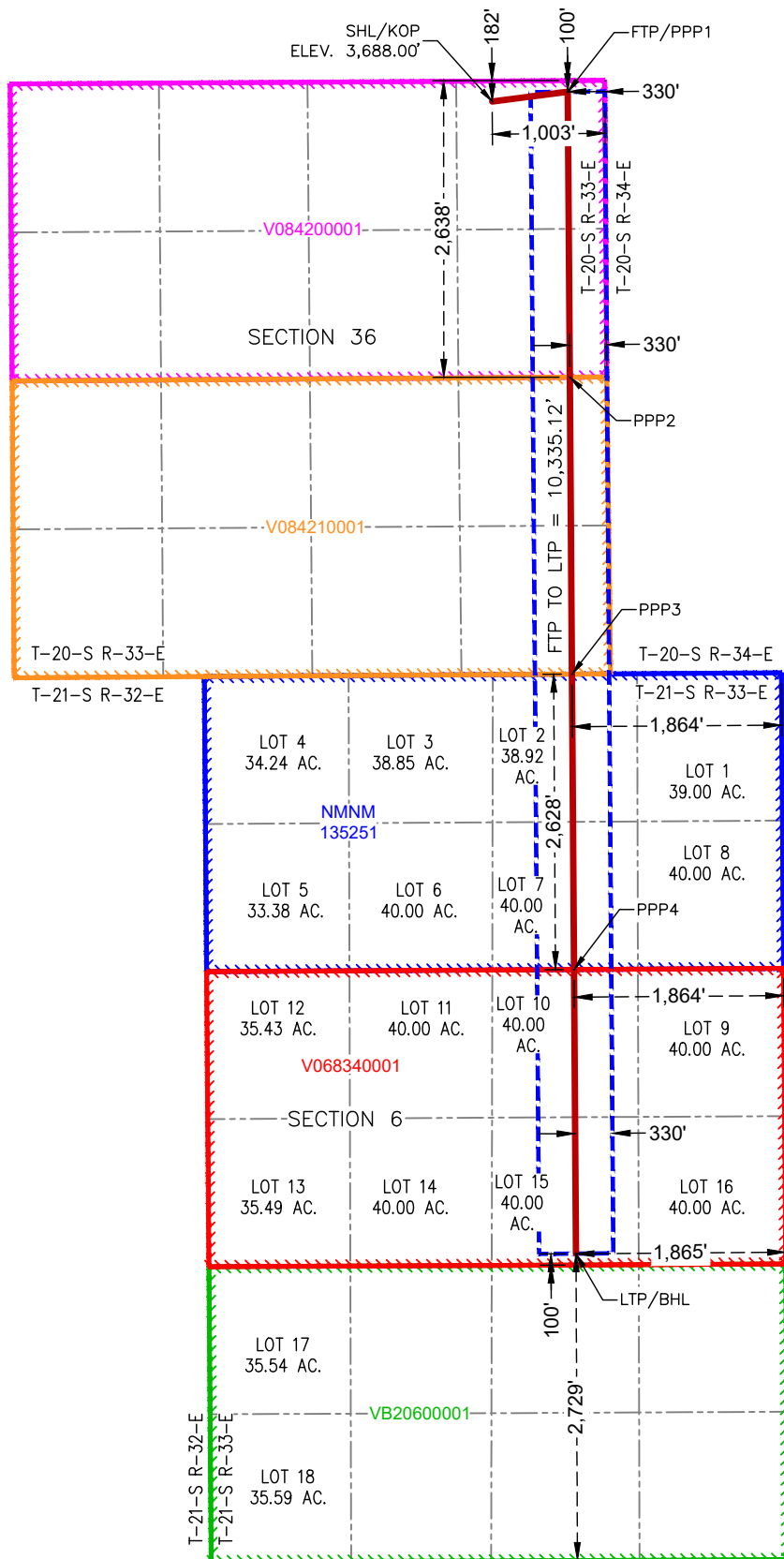
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 3/21/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>3/21/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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**  
182' FNL & 1,003' FEL  
ELEV. = 3,688.00'

NAD 83 X = 763,806.82'  
NAD 83 Y = 559,609.83'  
NAD 83 LAT = 32.536353°  
NAD 83 LONG = -103.611437°  
NAD 27 X = 722,625.65'  
NAD 27 Y = 559,547.76'  
NAD 27 LAT = 32.536230°  
NAD 27 LONG = -103.610946°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 330' FEL

NAD 83 X = 764,479.38'  
NAD 83 Y = 559,695.76'  
NAD 83 LAT = 32.536577°  
NAD 83 LONG = -103.609253°  
NAD 27 X = 723,298.21'  
NAD 27 Y = 559,633.69'  
NAD 27 LAT = 32.536454°  
NAD 27 LONG = -103.608762°

**PENETRATION POINT 2**  
2,638' FNL & 330' FEL

NAD 83 X = 764,497.32'  
NAD 83 Y = 557,157.57'  
NAD 83 LAT = 32.529600°  
NAD 83 LONG = -103.609250°  
NAD 27 X = 723,316.08'  
NAD 27 Y = 557,095.57'  
NAD 27 LAT = 32.529477°  
NAD 27 LONG = -103.608760°

**PENETRATION POINT 3**  
0' FNL & 1,864' FEL

NAD 83 X = 764,516.00'  
NAD 83 Y = 554,516.59'  
NAD 83 LAT = 32.522341°  
NAD 83 LONG = -103.609248°  
NAD 27 X = 723,334.68'  
NAD 27 Y = 554,454.67'  
NAD 27 LAT = 32.522218°  
NAD 27 LONG = -103.608758°

**PENETRATION POINT 4**  
2,628' FNL & 1,864' FEL

NAD 83 X = 764,534.58'  
NAD 83 Y = 551,889.06'  
NAD 83 LAT = 32.515119°  
NAD 83 LONG = -103.609246°  
NAD 27 X = 723,353.19'  
NAD 27 Y = 551,827.22'  
NAD 27 LAT = 32.514996°  
NAD 27 LONG = -103.608756°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,729' FSL & 1,865' FEL

NAD 83 X = 764,552.46'  
NAD 83 Y = 549,360.90'  
NAD 83 LAT = 32.508170°  
NAD 83 LONG = -103.609243°  
NAD 27 X = 723,371.00'  
NAD 27 Y = 549,299.14'  
NAD 27 LAT = 32.508047°  
NAD 27 LONG = -103.608754°



<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>127H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,788.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,935' FSL</b>	Ft. from E/W <b>1,834' FEL</b>	Latitude <b>32.508737°</b>	Longitude <b>-103.609144°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>948' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.606277°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,935' FSL</b>	Ft. from E/W <b>1,834' FEL</b>	Latitude <b>32.508737°</b>	Longitude <b>-103.609144°</b>	County <b>LEA</b>
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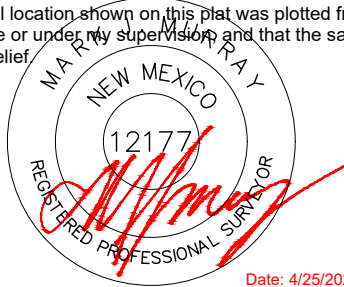
## First Take Point (FTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>948' FEL</b>	Latitude <b>32.508165°</b>	Longitude <b>-103.606269°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>948' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.606277°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,818'</b>
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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: 4/25/2025	
Signature  <b>4/28/2025</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b> Email Address <b>Brandon.Martin@permianres.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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.



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.

**SURFACE HOLE LOCATION  
& KICK-OFF POINT**  
2,935' FSL & 1,834' FEL  
ELEV. = 3,788.00'

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NAD 83 X = 764,581.79'  
NAD 83 Y = 549,567.43'  
NAD 83 LAT = 32.508737°  
NAD 83 LONG = -103.609144°  
NAD 27 X = 723,400.34'  
NAD 27 Y = 549,505.66'  
NAD 27 LAT = 32.508614°  
NAD 27 LONG = -103.608654°

FIRST TAKE POINT &  
PENETRATION POINT 1  
2,729' FSL & 948' FEL

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NAD 83 X = 765,469.45'  
NAD 83 Y = 549,365.55'  
NAD 83 LAT = 32.508165°  
NAD 83 LONG = -103.606269°  
NAD 27 X = 724,287.98'  
NAD 27 Y = 549,303.78'  
NAD 27 LAT = 32.508042°  
NAD 27 LONG = -103.605779°

PENETRATION POINT 2  
 2,628' FNL & 948' FEL  


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 NAD 83 X = 765,450.90'  
 NAD 83 Y = 551,894.15'  
 NAD 83 LAT = 32.515116°  
 NAD 83 LONG = -103.606273°  
 NAD 27 X = 724,269.50'  
 NAD 27 Y = 551,832.31'  
 NAD 27 LAT = 32.514993°  
 NAD 27 LONG = -103.605783°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FNL & 948' FEL

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NAD 83 X = 765,432.36'  
NAD 83 Y = 554,422.43'  
NAD 83 LAT = 32.522065°  
NAD 83 LONG = -103.606277°  
NAD 27 X = 724,251.03'  
NAD 27 Y = 554,360.51'  
NAD 27 LAT = 32.521942°  
NAD 27 LONG = -103.605787°



<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>126H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,688.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>181' FNL</b>	Ft. from E/W <b>1,063' FEL</b>	Latitude <b>32.536355°</b>	Longitude <b>-103.611632°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>1,865' FEL</b>	Latitude <b>32.508170°</b>	Longitude <b>-103.609243°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>181' FNL</b>	Ft. from E/W <b>1,063' FEL</b>	Latitude <b>32.536355°</b>	Longitude <b>-103.611632°</b>	County <b>LEA</b>
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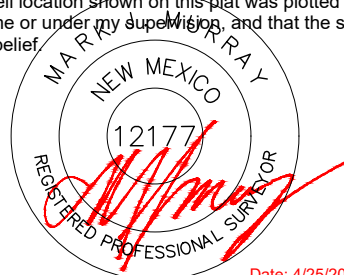
## First Take Point (FTP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>330' FEL</b>	Latitude <b>32.536577°</b>	Longitude <b>-103.609253°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>1,865' FEL</b>	Latitude <b>32.508170°</b>	Longitude <b>-103.609243°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,718'</b>
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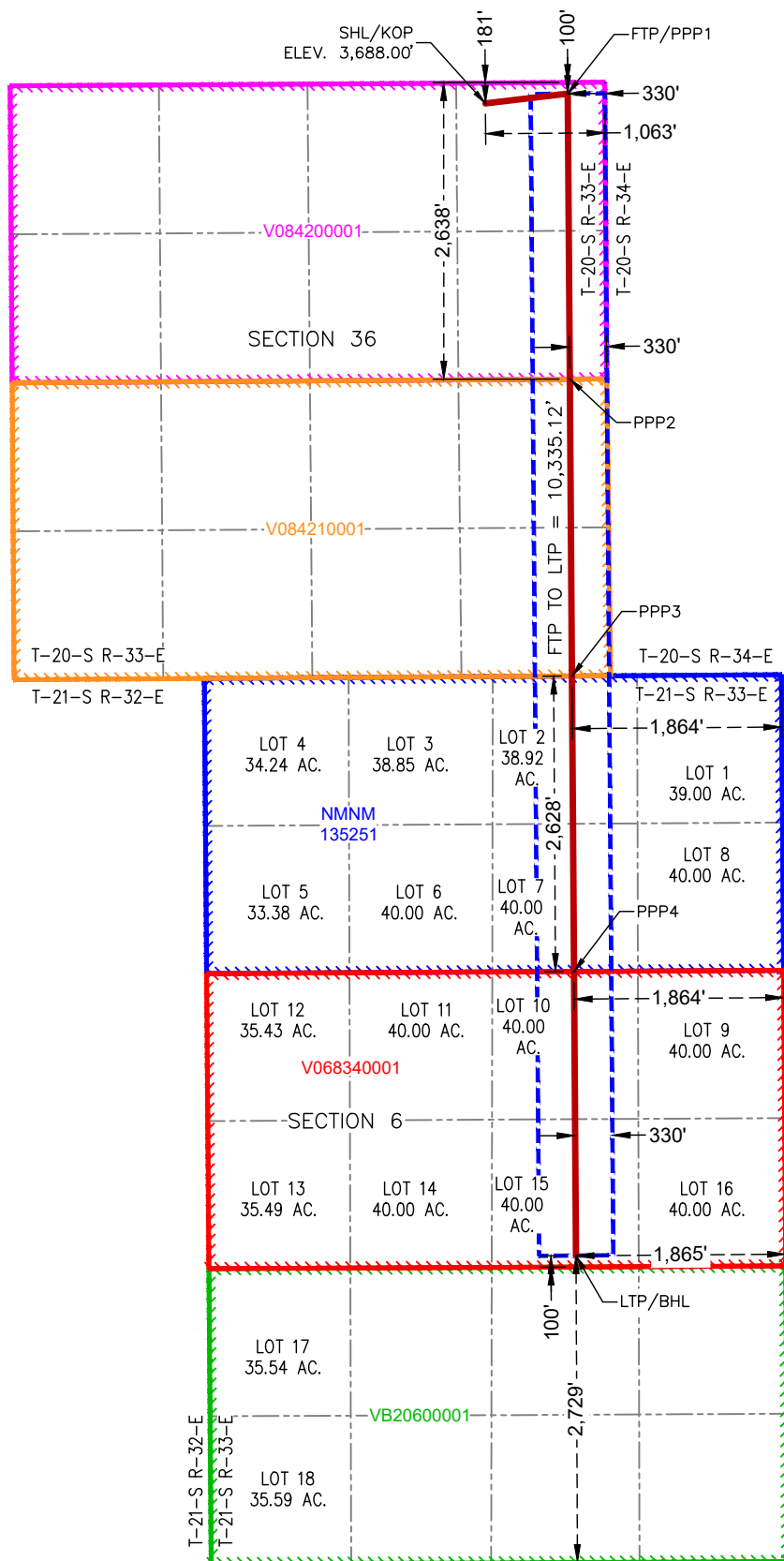
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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**SURFACE HOLE LOCATION  
& KICK-OFF POINT**  
181' FNL & 1,063' FEL  
ELEV. = 3,688.00'

NAD 83 X = 763,746.82'  
NAD 83 Y = 559,609.90'  
NAD 83 LAT = 32.536355°  
NAD 83 LONG = -103.611632°  
NAD 27 X = 722,565.65'  
NAD 27 Y = 559,547.83'  
NAD 27 LAT = 32.536232°  
NAD 27 LONG = -103.611141°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 330' FEL  
NAD 83 X = 764,479.38'  
NAD 83 Y = 559,695.76'  
NAD 83 LAT = 32.536577°  
NAD 83 LONG = -103.609253°  
NAD 27 X = 723,298.21'  
NAD 27 Y = 559,633.69'  
NAD 27 LAT = 32.536454°  
NAD 27 LONG = -103.608762°

**PENETRATION POINT 2**  
2,638' FNL & 330' FEL  
NAD 83 X = 764,497.32'  
NAD 83 Y = 557,157.57'  
NAD 83 LAT = 32.529600°  
NAD 83 LONG = -103.609250°  
NAD 27 X = 723,316.08'  
NAD 27 Y = 557,095.57'  
NAD 27 LAT = 32.529477°  
NAD 27 LONG = -103.608760°

**PENETRATION POINT 3**  
0' FNL & 1,864' FEL  
NAD 83 X = 764,516.00'  
NAD 83 Y = 554,516.59'  
NAD 83 LAT = 32.522341°  
NAD 83 LONG = -103.609248°  
NAD 27 X = 723,334.68'  
NAD 27 Y = 554,454.67'  
NAD 27 LAT = 32.522218°  
NAD 27 LONG = -103.608758°

**PENETRATION POINT 4**  
2,628' FNL & 1,864' FEL  
NAD 83 X = 764,534.58'  
NAD 83 Y = 551,889.06'  
NAD 83 LAT = 32.515119°  
NAD 83 LONG = -103.609246°  
NAD 27 X = 723,353.19'  
NAD 27 Y = 551,827.22'  
NAD 27 LAT = 32.514996°  
NAD 27 LONG = -103.608756°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,729' FSL & 1,865' FEL  
NAD 83 X = 764,552.46'  
NAD 83 Y = 549,360.90'  
NAD 83 LAT = 32.508170°  
NAD 83 LONG = -103.609243°  
NAD 27 X = 723,371.00'  
NAD 27 Y = 549,299.14'  
NAD 27 LAT = 32.508047°  
NAD 27 LONG = -103.608754°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>125H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,688.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>181' FNL</b>	Ft. from E/W <b>1,123' FEL</b>	Latitude <b>32.536356°</b>	Longitude <b>-103.611826°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,728' FSL</b>	Ft. from E/W <b>2,344' FWL</b>	Latitude <b>32.508174°</b>	Longitude <b>-103.612233°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers. <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>181' FNL</b>	Ft. from E/W <b>1,123' FEL</b>	Latitude <b>32.536356°</b>	Longitude <b>-103.611826°</b>	County <b>LEA</b>
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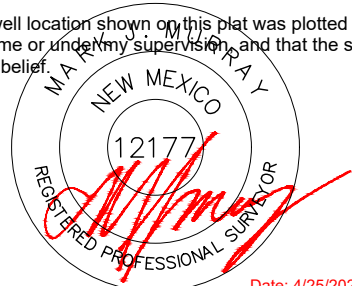
## First Take Point (FTP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>1,254' FEL</b>	Latitude <b>32.536578°</b>	Longitude <b>-103.612251°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,728' FSL</b>	Ft. from E/W <b>2,344' FWL</b>	Latitude <b>32.508174°</b>	Longitude <b>-103.612233°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,718'</b>
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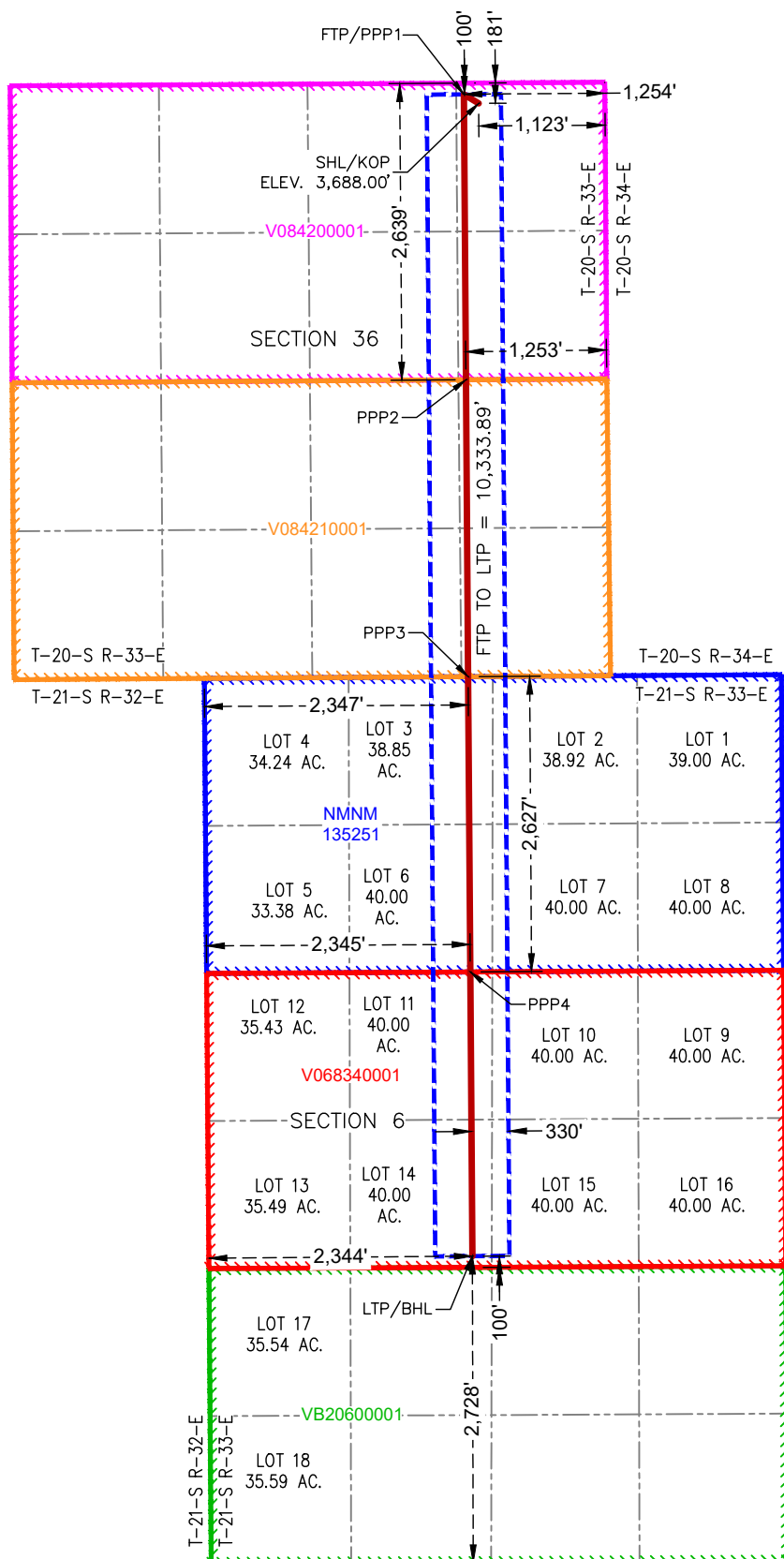
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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**  
181' FNL & 1,123' FEL  
ELEV. = 3,688.00'

NAD 83 X = 763,686.82'  
NAD 83 Y = 559,609.97'  
NAD 83 LAT = 32.536356°  
NAD 83 LONG = -103.611826°  
NAD 27 X = 722,505.65'  
NAD 27 Y = 559,547.91'  
NAD 27 LAT = 32.536233°  
NAD 27 LONG = -103.611336°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 1,254' FEL

NAD 83 X = 763,555.39'  
NAD 83 Y = 559,689.97'  
NAD 83 LAT = 32.536578°  
NAD 83 LONG = -103.612251°  
NAD 27 X = 722,374.23'  
NAD 27 Y = 559,627.90'  
NAD 27 LAT = 32.536455°  
NAD 27 LONG = -103.611760°

**PENETRATION POINT 2**  
2,639' FNL & 1,253' FEL

NAD 83 X = 763,573.92'  
NAD 83 Y = 557,151.41'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.612247°  
NAD 27 X = 722,392.69'  
NAD 27 Y = 557,089.41'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.611756°

**PENETRATION POINT 3**  
0' FNL & 2,347' FWL

NAD 83 X = 763,593.19'  
NAD 83 Y = 554,510.70'  
NAD 83 LAT = 32.522342°  
NAD 83 LONG = -103.612242°  
NAD 27 X = 722,411.89'  
NAD 27 Y = 554,448.79'  
NAD 27 LAT = 32.522219°  
NAD 27 LONG = -103.611752°

**PENETRATION POINT 4**  
2,627' FNL & 2,345' FWL

NAD 83 X = 763,612.36'  
NAD 83 Y = 551,883.94'  
NAD 83 LAT = 32.515122°  
NAD 83 LONG = -103.612237°  
NAD 27 X = 722,430.98'  
NAD 27 Y = 551,822.10'  
NAD 27 LAT = 32.514999°  
NAD 27 LONG = -103.611748°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,728' FSL & 2,344' FWL

NAD 83 X = 763,630.81'  
NAD 83 Y = 549,356.35'  
NAD 83 LAT = 32.508174°  
NAD 83 LONG = -103.612233°  
NAD 27 X = 722,449.36'  
NAD 27 Y = 549,294.59'  
NAD 27 LAT = 32.508051°  
NAD 27 LONG = -103.611743°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>124H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,685.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,113' FEL</b>	Latitude <b>32.536360°</b>	Longitude <b>-103.615037°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,727' FSL</b>	Ft. from E/W <b>1,410' FWL</b>	Latitude <b>32.508180°</b>	Longitude <b>-103.615263°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>TBD</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,113' FEL</b>	Latitude <b>32.536360°</b>	Longitude <b>-103.615037°</b>	County <b>LEA</b>
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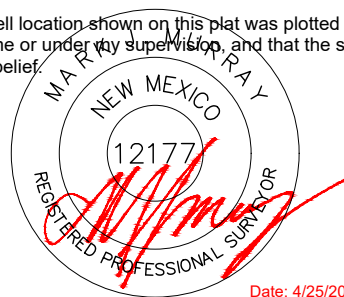
## First Take Point (FTP)

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,178' FEL</b>	Latitude <b>32.536580°</b>	Longitude <b>-103.615249°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,727' FSL</b>	Ft. from E/W <b>1,410' FWL</b>	Latitude <b>32.508180°</b>	Longitude <b>-103.615263°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,715'</b>
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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: 4/25/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

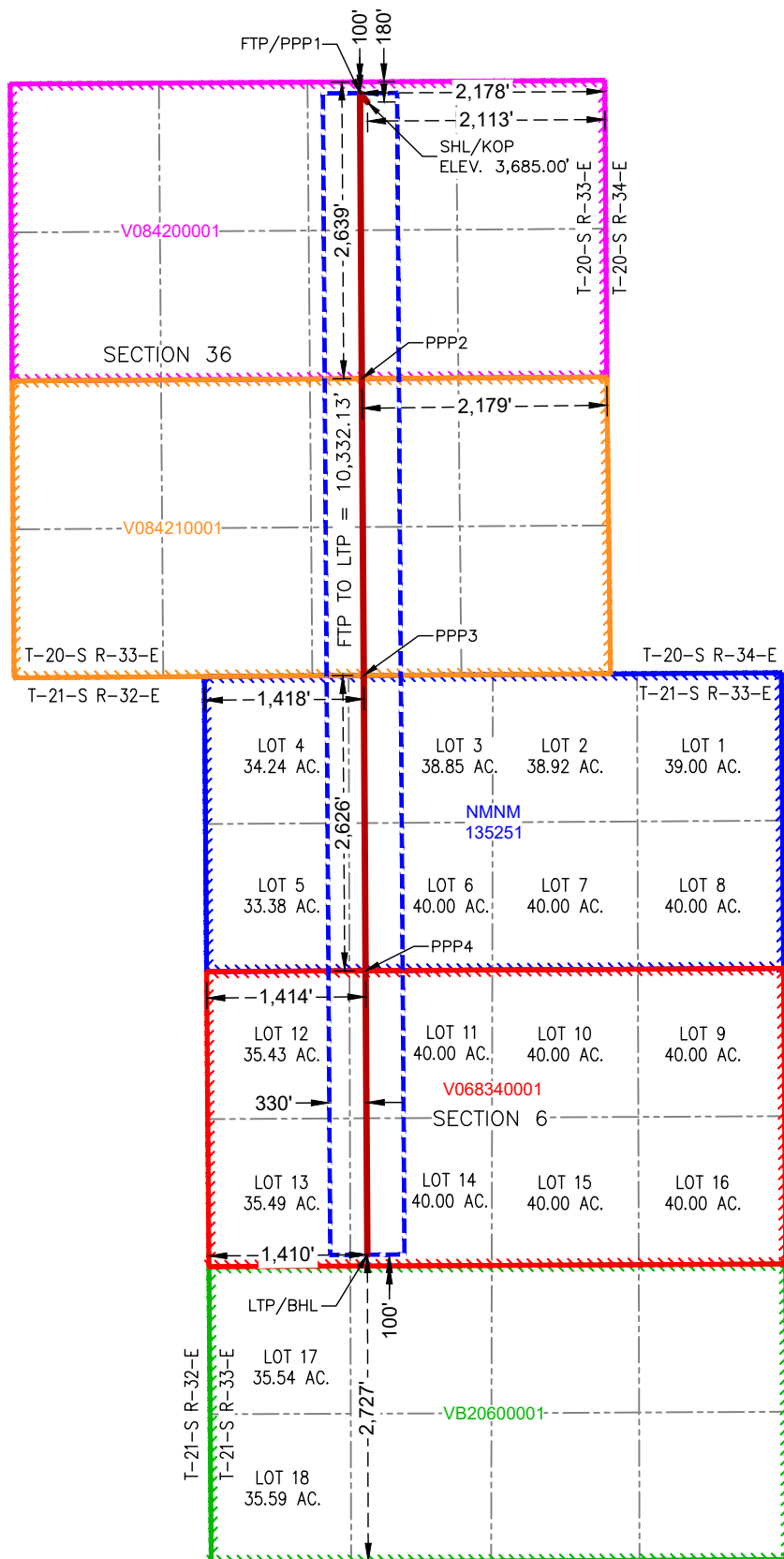
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



## ACREAGE DEDICATION PLATS

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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**  
180' FNL & 2,113' FEL  
ELEV. = 3,685.00'

NAD 83 X = 762,697.45'  
NAD 83 Y = 559,604.59'  
NAD 83 LAT = 32.536360°  
NAD 83 LONG = -103.615037°  
NAD 27 X = 721,516.30'  
NAD 27 Y = 559,542.53'  
NAD 27 LAT = 32.536237°  
NAD 27 LONG = -103.614546°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 2,178' FEL  
NAD 83 X = 762,631.41'  
NAD 83 Y = 559,684.17'  
NAD 83 LAT = 32.536580°  
NAD 83 LONG = -103.615249°  
NAD 27 X = 721,450.26'  
NAD 27 Y = 559,622.11'  
NAD 27 LAT = 32.536457°  
NAD 27 LONG = -103.614758°

**PENETRATION POINT 2**  
2,639' FNL & 2,179' FEL  
NAD 83 X = 762,647.48'  
NAD 83 Y = 557,145.22'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.615252°  
NAD 27 X = 721,466.26'  
NAD 27 Y = 557,083.23'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.614762°

**PENETRATION POINT 3**  
0' FNL & 1,418' FWL  
NAD 83 X = 762,664.20'  
NAD 83 Y = 554,504.77'  
NAD 83 LAT = 32.522343°  
NAD 83 LONG = -103.615256°  
NAD 27 X = 721,482.90'  
NAD 27 Y = 554,442.86'  
NAD 27 LAT = 32.522220°  
NAD 27 LONG = -103.614766°

**PENETRATION POINT 4**  
2,626' FNL & 1,414' FWL  
NAD 83 X = 762,680.82'  
NAD 83 Y = 551,878.75'  
NAD 83 LAT = 32.515125°  
NAD 83 LONG = -103.615259°  
NAD 27 X = 721,499.45'  
NAD 27 Y = 551,816.92'  
NAD 27 LAT = 32.515002°  
NAD 27 LONG = -103.614769°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,727' FSL & 1,410' FWL  
NAD 83 X = 762,696.81'  
NAD 83 Y = 549,352.25'  
NAD 83 LAT = 32.508180°  
NAD 83 LONG = -103.615263°  
NAD 27 X = 721,515.37'  
NAD 27 Y = 549,290.49'  
NAD 27 LAT = 32.508058°  
NAD 27 LONG = -103.614773°



<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>123H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,677.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>C</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>180' FNL</b>	<b>1,482' FWL</b>	<b>32.536363°</b>	<b>-103.620537°</b>	<b>LEA</b>

## Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	<b>6</b>	<b>21S</b>	<b>33E</b>	<b>LOT 13</b>	<b>2,726' FSL</b>	<b>486' FWL</b>	<b>32.508186°</b>	<b>-103.618260°</b>	<b>LEA</b>

Dedicated Acres <b>298.54</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>C</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>180' FNL</b>	<b>1,482' FWL</b>	<b>32.536363°</b>	<b>-103.620537°</b>	<b>LEA</b>

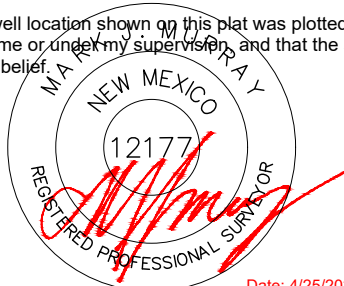
## First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>C</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>100' FNL</b>	<b>2,178' FWL</b>	<b>32.536581°</b>	<b>-103.618277°</b>	<b>LEA</b>

## Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	<b>6</b>	<b>21S</b>	<b>33E</b>	<b>LOT 13</b>	<b>2,726' FSL</b>	<b>486' FWL</b>	<b>32.508186°</b>	<b>-103.618260°</b>	<b>LEA</b>

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,707'</b>
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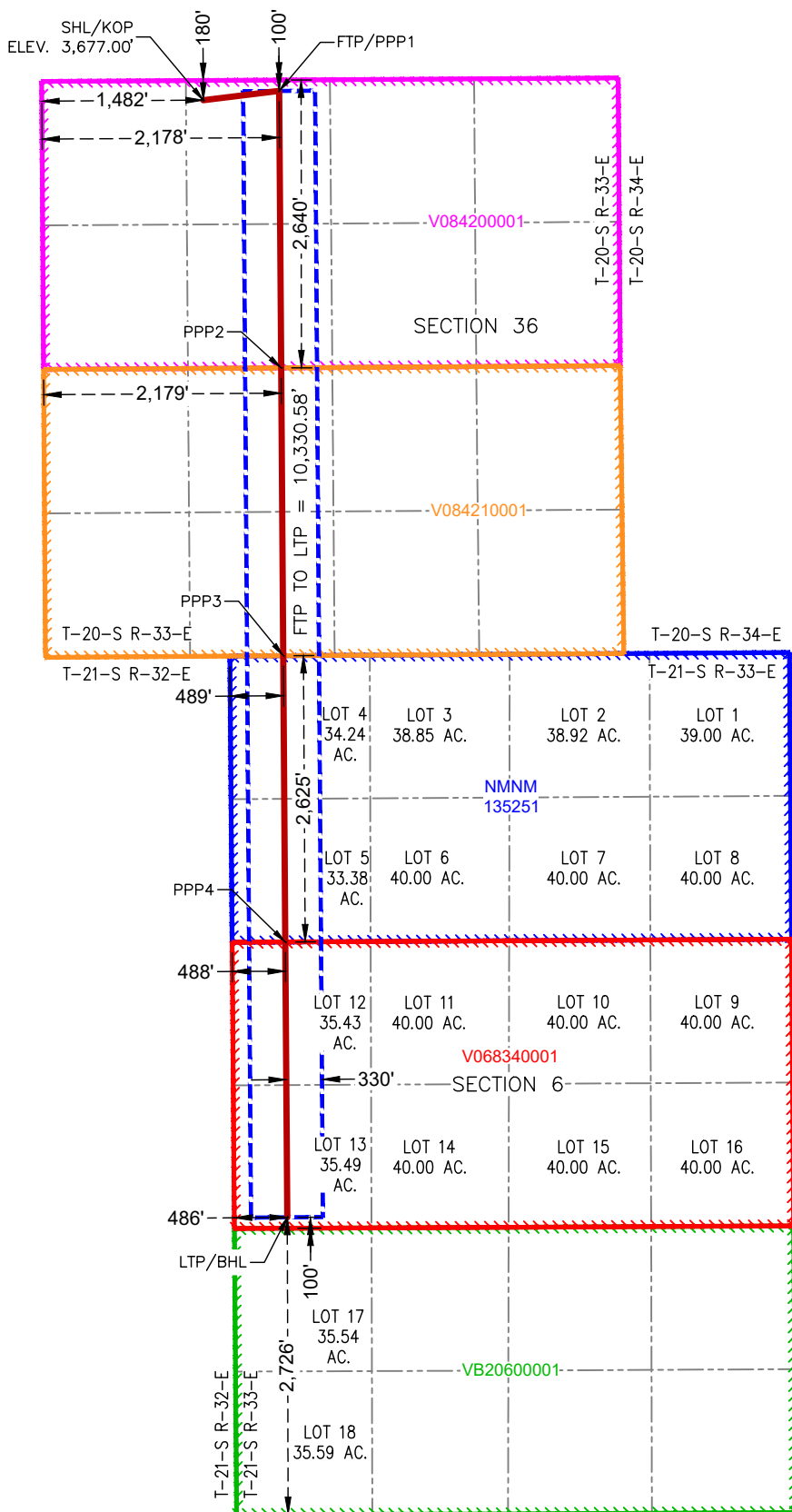
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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

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**SURFACE HOLE LOCATION  
& KICK-OFF POINT**  
180' FNL & 1,482' FWL  
ELEV. = 3,677.00'

NAD 83 X = 761,002.44'  
NAD 83 Y = 559,594.41'  
NAD 83 LAT = 32.536363°  
NAD 83 LONG = -103.620537°  
NAD 27 X = 719,821.31'  
NAD 27 Y = 559,532.36'  
NAD 27 LAT = 32.536240°  
NAD 27 LONG = -103.620046°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 2,178' FWL

NAD 83 X = 761,698.12'  
NAD 83 Y = 559,678.50'  
NAD 83 LAT = 32.536581°  
NAD 83 LONG = -103.618277°  
NAD 27 X = 720,516.98'  
NAD 27 Y = 559,616.44'  
NAD 27 LAT = 32.536458°  
NAD 27 LONG = -103.617783°

**PENETRATION POINT 2**  
2,640' FNL & 2,179' FWL

NAD 83 X = 761,716.48'  
NAD 83 Y = 557,139.01'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.618273°  
NAD 27 X = 720,535.27'  
NAD 27 Y = 557,077.02'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.617783°

**PENETRATION POINT 3**  
0' FNL & 489' FWL

NAD 83 X = 761,735.57'  
NAD 83 Y = 554,498.84'  
NAD 83 LAT = 32.522344°  
NAD 83 LONG = -103.618269°  
NAD 27 X = 720,554.29'  
NAD 27 Y = 554,436.94'  
NAD 27 LAT = 32.522221°  
NAD 27 LONG = -103.617778°

**PENETRATION POINT 4**  
2,625' FNL & 488' FWL

NAD 83 X = 761,754.56'  
NAD 83 Y = 551,873.60'  
NAD 83 LAT = 32.515128°  
NAD 83 LONG = -103.618264°  
NAD 27 X = 720,573.20'  
NAD 27 Y = 551,811.77'  
NAD 27 LAT = 32.515005°  
NAD 27 LONG = -103.617774°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,726' FSL & 486' FWL

NAD 83 X = 761,772.82'  
NAD 83 Y = 549,348.19'  
NAD 83 LAT = 32.508186°  
NAD 83 LONG = -103.618260°  
NAD 27 X = 720,591.39'  
NAD 27 Y = 549,286.43'  
NAD 27 LAT = 32.508063°  
NAD 27 LONG = -103.617770°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE STATE COM</b>	Well Number <b>122H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,673.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,120' FWL</b>	Latitude <b>32.536364°</b>	Longitude <b>-103.621711°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL <b>M</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>1,254' FWL</b>	Latitude <b>32.522619°</b>	Longitude <b>-103.621276°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>TBD</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,120' FWL</b>	Latitude <b>32.536364°</b>	Longitude <b>-103.621711°</b>	County <b>LEA</b>
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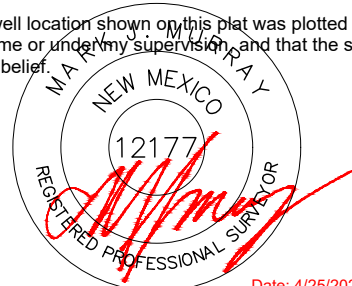
## First Take Point (FTP)

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>1,254' FWL</b>	Latitude <b>32.536583°</b>	Longitude <b>-103.621276°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL <b>M</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>1,254' FWL</b>	Latitude <b>32.522619°</b>	Longitude <b>-103.621276°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,703'</b>
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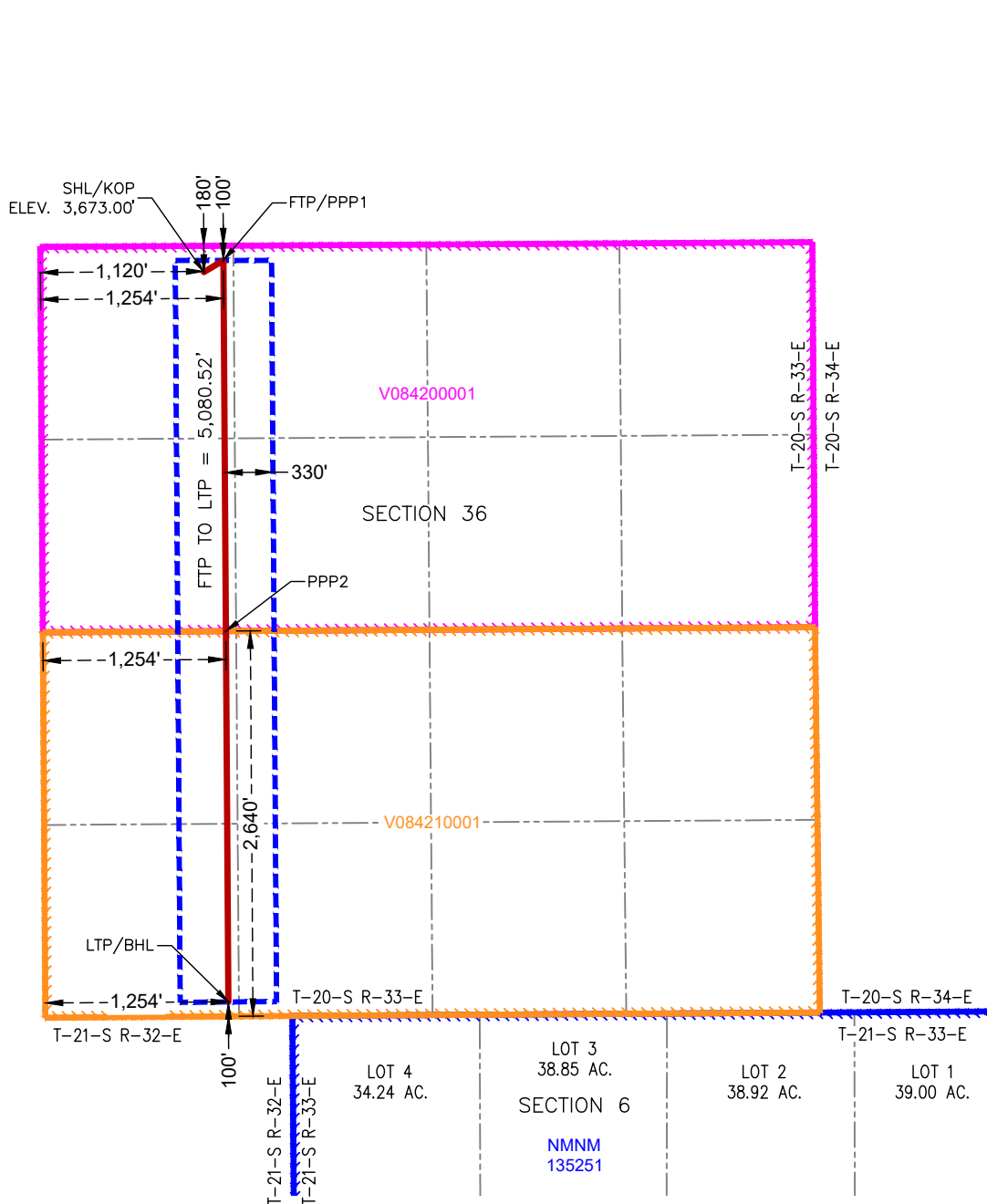
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b> Date <b>4/28/2025</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b> Email Address <b>Brandon.Martin@permianres.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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  
180' FNL & 1,120' FWL  
ELEV. = 3,673.00'  
NAD 83 X = 760,640.45'  
NAD 83 Y = 559,592.29'  
NAD 83 LAT = 32.536364°  
NAD 83 LONG = -103.621711°  
NAD 27 X = 719,459.32'  
NAD 27 Y = 559,530.23'  
NAD 27 LAT = 32.536241°  
NAD 27 LONG = -103.621220°

FIRST TAKE POINT &  
PENETRATION POINT 1  
100' FNL & 1,254' FWL  
NAD 83 X = 760,774.14'  
NAD 83 Y = 559,673.07'  
NAD 83 LAT = 32.536583°  
NAD 83 LONG = -103.621276°  
NAD 27 X = 719,593.01'  
NAD 27 Y = 559,611.02'  
NAD 27 LAT = 32.536461°  
NAD 27 LONG = -103.620785°

PENETRATION POINT 2  
2,640' FSL & 1,254' FWL  
NAD 83 X = 760,791.07'  
NAD 83 Y = 557,132.83'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.621276°  
NAD 27 X = 719,609.87'  
NAD 27 Y = 557,070.85'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.620785°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FSL & 1,254' FWL  
NAD 83 X = 760,808.00'  
NAD 83 Y = 554,592.66'  
NAD 83 LAT = 32.522619°  
NAD 83 LONG = -103.621276°  
NAD 27 X = 719,626.73'  
NAD 27 Y = 554,530.76'  
NAD 27 LAT = 32.522496°  
NAD 27 LONG = -103.620785°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D; Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>202H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,684.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,353' FEL</b>	Latitude <b>32.536360°</b>	Longitude <b>-103.615815°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL <b>LOT 13</b>	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>2,726' FSL</b>	Ft. from E/W <b>610' FWL</b>	Latitude <b>32.508186°</b>	Longitude <b>-103.617858°</b>	County <b>LEA</b>
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Dedicated Acres <b>1257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers. <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,353' FEL</b>	Latitude <b>32.536360°</b>	Longitude <b>-103.615815°</b>	County <b>LEA</b>
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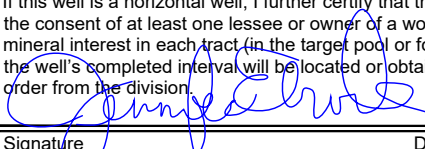
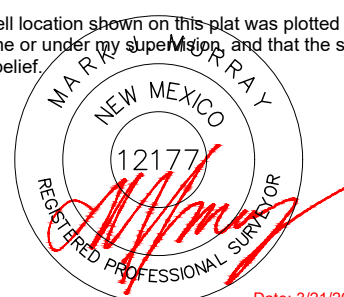
## First Take Point (FTP)

UL <b>C</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,310' FWL</b>	Latitude <b>32.536581°</b>	Longitude <b>-103.617849°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL <b>LOT 13</b>	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>2,726' FSL</b>	Ft. from E/W <b>610' FWL</b>	Latitude <b>32.508186°</b>	Longitude <b>-103.617858°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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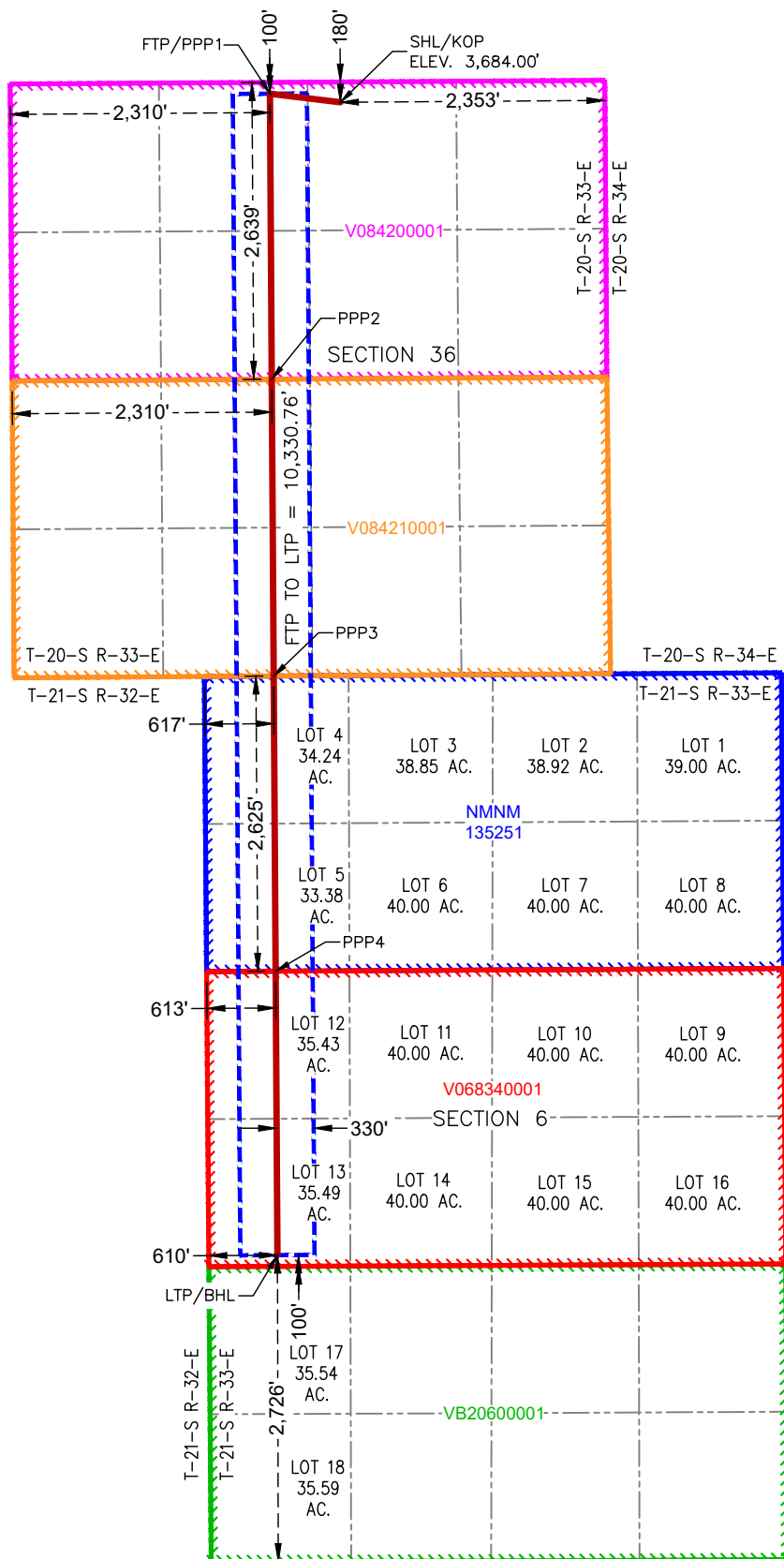
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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>6/27/2025</b>		<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.   <b>Date: 3/21/2025</b>	
Signature <b>Jennifer Elrod</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>jelrod@ntgglobal.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>3/21/2025</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**  
180' FNL & 2,353' FEL  
ELEV. = 3,684.00'

NAD 83 X = 762,457.45'  
NAD 83 Y = 559,603.09'  
NAD 83 LAT = 32.536360°  
NAD 83 LONG = -103.615815°  
NAD 27 X = 721,276.30'  
NAD 27 Y = 559,541.03'  
NAD 27 LAT = 32.536237°  
NAD 27 LONG = -103.615324°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 2,310' FWL

NAD 83 X = 761,830.12'  
NAD 83 Y = 559,679.28'  
NAD 83 LAT = 32.536581°  
NAD 83 LONG = -103.617849°  
NAD 27 X = 720,648.98'  
NAD 27 Y = 559,617.22'  
NAD 27 LAT = 32.536458°  
NAD 27 LONG = -103.617358°

**PENETRATION POINT 2**  
2,639' FNL & 2,310' FWL

NAD 83 X = 761,846.51'  
NAD 83 Y = 557,139.88'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.617851°  
NAD 27 X = 720,665.30'  
NAD 27 Y = 557,077.89'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.617361°

**PENETRATION POINT 3**  
0' FNL & 617' FWL

NAD 83 X = 761,863.56'  
NAD 83 Y = 554,499.66'  
NAD 83 LAT = 32.522344°  
NAD 83 LONG = -103.617854°  
NAD 27 X = 720,682.27'  
NAD 27 Y = 554,437.76'  
NAD 27 LAT = 32.522221°  
NAD 27 LONG = -103.617363°

**PENETRATION POINT 4**  
2,625' FNL & 613' FWL

NAD 83 X = 761,880.51'  
NAD 83 Y = 551,874.30'  
NAD 83 LAT = 32.515127°  
NAD 83 LONG = -103.617856°  
NAD 27 X = 720,699.15'  
NAD 27 Y = 551,812.47'  
NAD 27 LAT = 32.515005°  
NAD 27 LONG = -103.617366°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,726' FSL & 610' FWL

NAD 83 X = 761,896.82'  
NAD 83 Y = 549,348.73'  
NAD 83 LAT = 32.508186°  
NAD 83 LONG = -103.617858°  
NAD 27 X = 720,715.38'  
NAD 27 Y = 549,286.98'  
NAD 27 LAT = 32.508063°  
NAD 27 LONG = -103.617368°



<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>135H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,788.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,935' FSL</b>	Ft. from E/W <b>1,864' FEL</b>	Latitude <b>32.508737°</b>	Longitude <b>-103.609241°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>948' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.606277°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,935' FSL</b>	Ft. from E/W <b>1,864' FEL</b>	Latitude <b>32.508737°</b>	Longitude <b>-103.609241°</b>	County <b>LEA</b>
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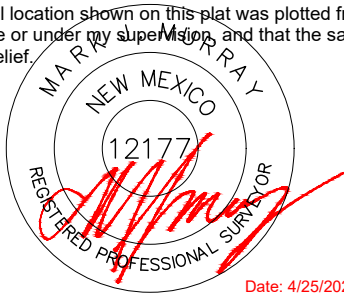
## First Take Point (FTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>948' FEL</b>	Latitude <b>32.508165°</b>	Longitude <b>-103.606269°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>948' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.606277°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,818'</b>
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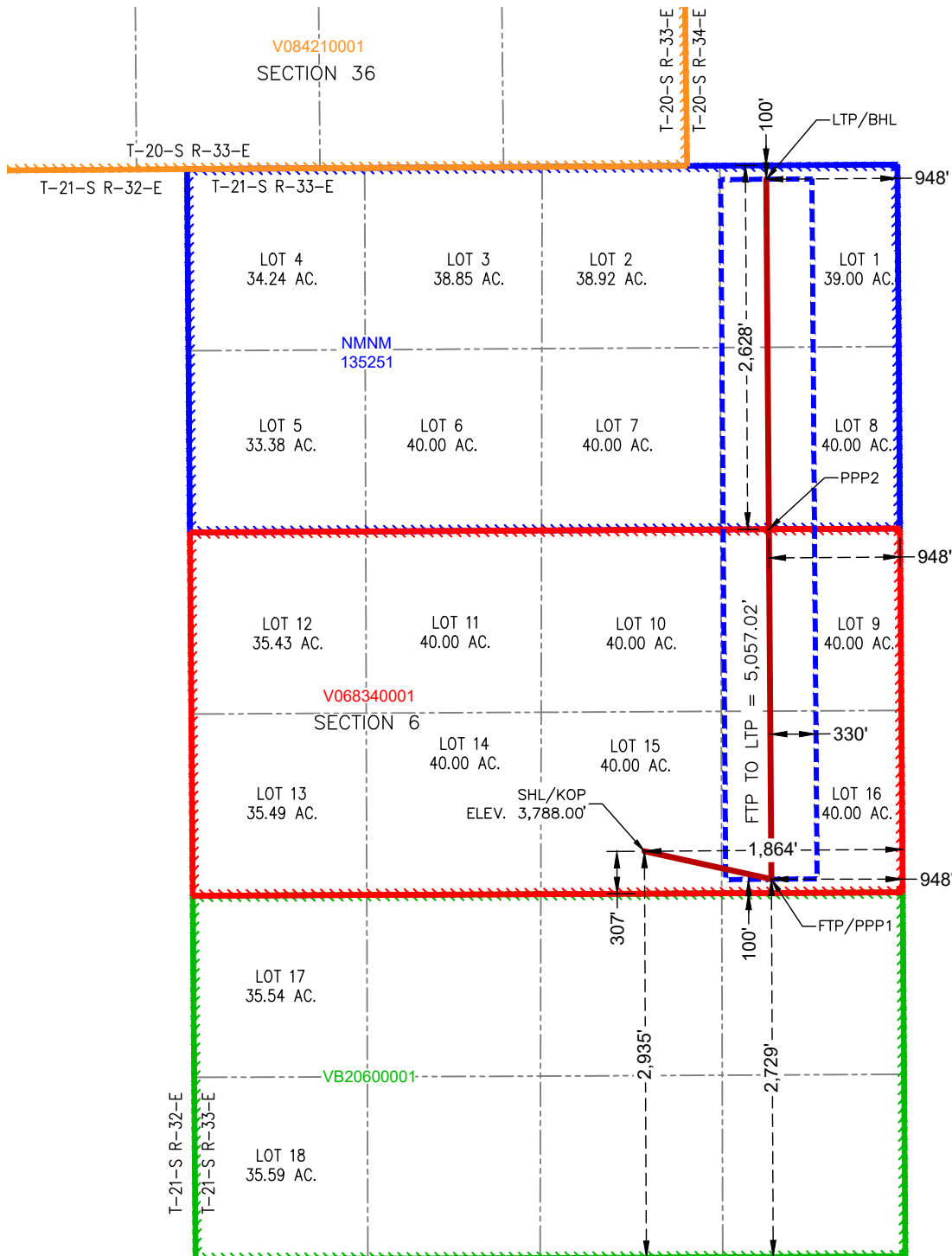
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature	Date <b>4/28/2025</b>	Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b>	Email Address <b>Brandon.Martin@permianres.com</b>	Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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  
2,935' FSL & 1,864' FEL  
ELEV. = 3,788.00'

NAD 83 X = 764,551.79'  
NAD 83 Y = 549,567.43'  
NAD 83 LAT = 32.508737°  
NAD 83 LONG = -103.609241°  
NAD 27 X = 723,370.34'  
NAD 27 Y = 549,505.66'  
NAD 27 LAT = 32.508614°  
NAD 27 LONG = -103.608752°

FIRST TAKE POINT &  
PENETRATION POINT 1  
2,729' FSL & 948' FEL

NAD 83 X = 765,469.45'  
NAD 83 Y = 549,365.55'  
NAD 83 LAT = 32.508165°  
NAD 83 LONG = -103.606269°  
NAD 27 X = 724,287.98'  
NAD 27 Y = 549,303.78'  
NAD 27 LAT = 32.508042°  
NAD 27 LONG = -103.605779°

PENETRATION POINT 2  
2,628' FNL & 948' FEL

NAD 83 X = 765,450.90'  
NAD 83 Y = 551,894.15'  
NAD 83 LAT = 32.515116°  
NAD 83 LONG = -103.606273°  
NAD 27 X = 724,269.50'  
NAD 27 Y = 551,832.31'  
NAD 27 LAT = 32.514993°  
NAD 27 LONG = -103.605783°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FNL & 948' FEL

NAD 83 X = 765,432.36'  
NAD 83 Y = 554,422.43'  
NAD 83 LAT = 32.522065°  
NAD 83 LONG = -103.606277°  
NAD 27 X = 724,251.03'  
NAD 27 Y = 554,360.51'  
NAD 27 LAT = 32.521942°  
NAD 27 LONG = -103.605787°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D; Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>134H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,788.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,936' FSL</b>	Ft. from E/W <b>1,954' FEL</b>	Latitude <b>32.508739°</b>	Longitude <b>-103.609533°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 2</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,310' FEL</b>	Latitude <b>32.522067°</b>	Longitude <b>-103.610696°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,936' FSL</b>	Ft. from E/W <b>1,954' FEL</b>	Latitude <b>32.508739°</b>	Longitude <b>-103.609533°</b>	County <b>LEA</b>
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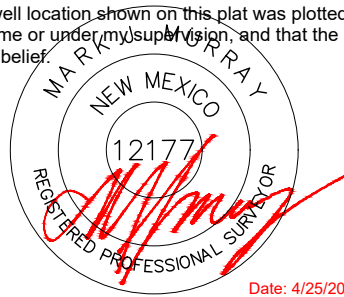
## First Take Point (FTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>2,310' FEL</b>	Latitude <b>32.508172°</b>	Longitude <b>-103.610687°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 2</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,310' FEL</b>	Latitude <b>32.522067°</b>	Longitude <b>-103.610696°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,818'</b>
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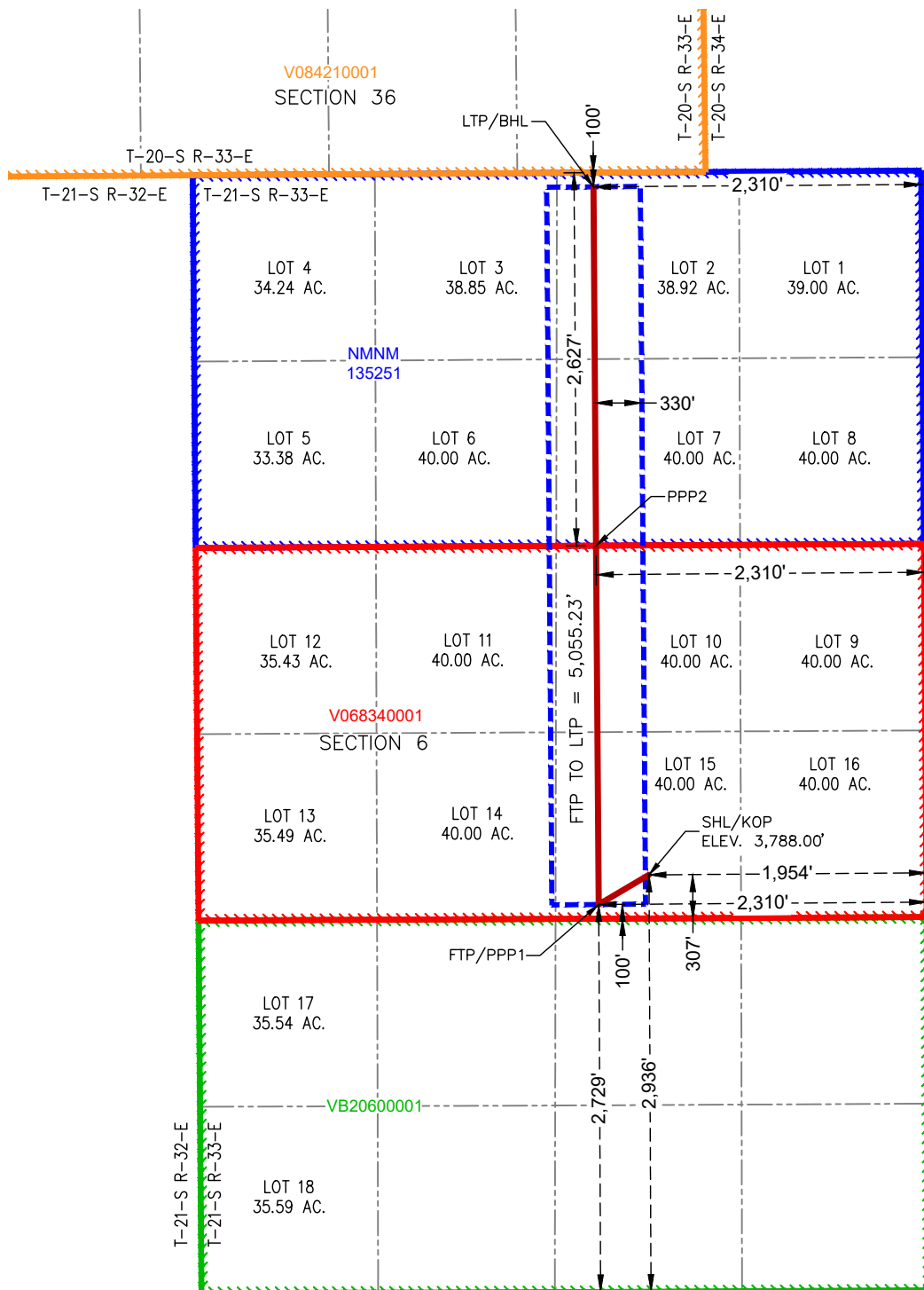
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b>	Date <b>4/28/2025</b>	Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b>	Email Address <b>Brandon.Martin@permianres.com</b>	Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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**  
 2,936' FSL & 1,954' FEL  
 ELEV. = 3,788.00'

NAD 83 X = 764,461.79'  
 NAD 83 Y = 549,567.43'  
 NAD 83 LAT = 32.508739°  
 NAD 83 LONG = -103.609533°  
 NAD 27 X = 723,280.34'  
 NAD 27 Y = 549,505.66'  
 NAD 27 LAT = 32.508616°  
 NAD 27 LONG = -103.609043°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
 2,729' FSL & 2,310' FEL

NAD 83 X = 764,107.46'  
 NAD 83 Y = 549,358.65'  
 NAD 83 LAT = 32.508172°  
 NAD 83 LONG = -103.610687°  
 NAD 27 X = 722,926.01'  
 NAD 27 Y = 549,296.89'  
 NAD 27 LAT = 32.508049°  
 NAD 27 LONG = -103.610197°

**PENETRATION POINT 2**  
 2,627' FNL & 2,310' FEL

NAD 83 X = 764,088.92'  
 NAD 83 Y = 551,886.59'  
 NAD 83 LAT = 32.515120°  
 NAD 83 LONG = -103.610691°  
 NAD 27 X = 722,907.54'  
 NAD 27 Y = 551,824.75'  
 NAD 27 LAT = 32.514997°  
 NAD 27 LONG = -103.610202°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
 100' FNL & 2,310' FEL

NAD 83 X = 764,070.39'  
 NAD 83 Y = 554,413.74'  
 NAD 83 LAT = 32.522067°  
 NAD 83 LONG = -103.610696°  
 NAD 27 X = 722,889.08'  
 NAD 27 Y = 554,351.83'  
 NAD 27 LAT = 32.521944°  
 NAD 27 LONG = -103.610206°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>133H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,788.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,936' FSL</b>	Ft. from E/W <b>1,924' FEL</b>	Latitude <b>32.508738°</b>	Longitude <b>-103.609436°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 3</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,338' FWL</b>	Latitude <b>32.522067°</b>	Longitude <b>-103.612270°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,936' FSL</b>	Ft. from E/W <b>1,924' FEL</b>	Latitude <b>32.508738°</b>	Longitude <b>-103.609436°</b>	County <b>LEA</b>
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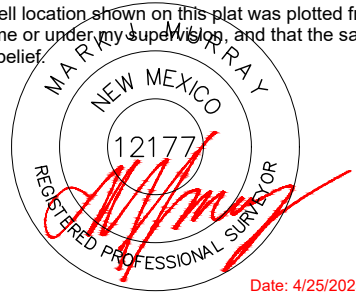
## First Take Point (FTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,728' FSL</b>	Ft. from E/W <b>2,338' FWL</b>	Latitude <b>32.508174°</b>	Longitude <b>-103.612253°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 3</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,338' FWL</b>	Latitude <b>32.522067°</b>	Longitude <b>-103.612270°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,818'</b>
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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: 4/25/2025	
Signature <b>Brandon Martin</b> Date <b>4/28/2025</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b> Email Address <b>Brandon.Martin@permianres.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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.

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.

[illegible]

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FNL & 2,338' FWL

NAD 83 X = 763,585.24'  
NAD 83 Y = 554,410.65'  
NAD 83 LAT = 32.522067°  
NAD 83 LONG = -103.612270°  
NAD 27 X = 722,403.93'  
NAD 27 Y = 554,348.74'  
NAD 27 LAT = 32.521944°  
NAD 27 LONG = -103.611780°



<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 s213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>132H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,677.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>C</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>180' FNL</b>	<b>1,452' FWL</b>	<b>32.536363°</b>	<b>-103.620634°</b>	<b>LEA</b>

## Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	<b>6</b>	<b>21S</b>	<b>33E</b>	<b>LOT 13</b>	<b>2,726' FSL</b>	<b>486' FWL</b>	<b>32.508186°</b>	<b>-103.618260°</b>	<b>LEA</b>

Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>C</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>180' FNL</b>	<b>1,452' FWL</b>	<b>32.536363°</b>	<b>-103.620634°</b>	<b>LEA</b>

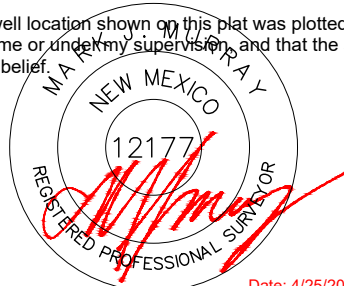
## First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>C</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>100' FNL</b>	<b>2,178' FWL</b>	<b>32.536581°</b>	<b>-103.618277°</b>	<b>LEA</b>

## Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	<b>6</b>	<b>21S</b>	<b>33E</b>	<b>LOT 13</b>	<b>2,726' FSL</b>	<b>486' FWL</b>	<b>32.508186°</b>	<b>-103.618260°</b>	<b>LEA</b>

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,707'</b>
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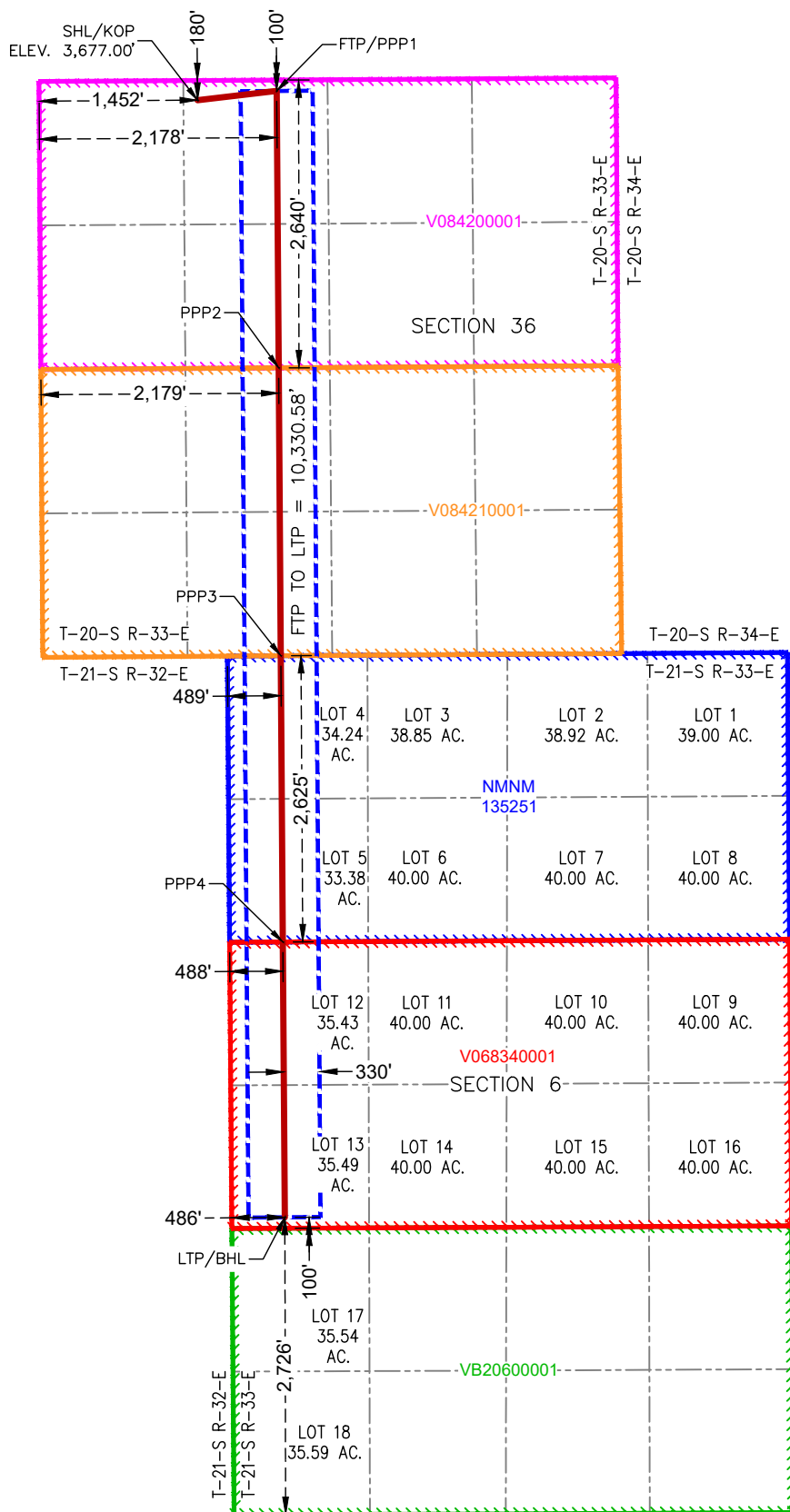
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature <b>Brandon Martin</b> Date <b>4/28/2025</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b> Email Address <b>Brandon.Martin@permianres.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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**  
180' FNL & 1,452' FWL  
ELEV. = 3,677.00'

NAD 83 X = 760,972.44'  
NAD 83 Y = 559,594.24'  
NAD 83 LAT = 32.536363°  
NAD 27 X = 719,791.31'  
NAD 27 Y = 559,532.18'  
NAD 27 LAT = 32.536240°  
NAD 27 LONG = -103.620143°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 2,178' FWL

NAD 83 X = 761,698.12'  
NAD 83 Y = 559,678.50'  
NAD 83 LAT = 32.536581°  
NAD 83 LONG = -103.618277°  
NAD 27 X = 720,516.98'  
NAD 27 Y = 559,616.44'  
NAD 27 LAT = 32.536458°  
NAD 27 LONG = -103.61778°

**PENETRATION POINT 2**  
2,640' FNL & 2,179' FWL

NAD 83 X = 761,716.48'  
NAD 83 Y = 557,139.01'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.618273°  
NAD 27 X = 720,535.27'  
NAD 27 Y = 557,077.02'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.61778°

**PENETRATION POINT 3**  
0' FNL & 489' FWL

NAD 83 X = 761,735.57'  
NAD 83 Y = 554,498.84'  
NAD 83 LAT = 32.522344°  
NAD 83 LONG = -103.618269°  
NAD 27 X = 720,554.29'  
NAD 27 Y = 554,436.94'  
NAD 27 LAT = 32.522221°  
NAD 27 LONG = -103.617778°

**PENETRATION POINT 4**  
2,625' FNL & 488' FWL

NAD 83 X = 761,754.56'  
NAD 83 Y = 551,873.60'  
NAD 83 LAT = 32.515128°  
NAD 83 LONG = -103.618264°  
NAD 27 X = 720,573.20'  
NAD 27 Y = 551,811.77'  
NAD 27 LAT = 32.515005°  
NAD 27 LONG = -103.617774°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,726' FSL & 486' FWL

NAD 83 X = 761,772.82'  
NAD 83 Y = 549,348.19'  
NAD 83 LAT = 32.508186°  
NAD 83 LONG = -103.618260°  
NAD 27 X = 720,591.39'  
NAD 27 Y = 549,286.43'  
NAD 27 LAT = 32.508063°  
NAD 27 LONG = -103.617770°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE STATE COM</b>	Well Number <b>131H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,675.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>D</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>180' FNL</b>	<b>1,150' FWL</b>	<b>32.536364°</b>	<b>-103.621614°</b>	<b>LEA</b>

## Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>M</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>100' FSL</b>	<b>330' FWL</b>	<b>32.522618°</b>	<b>-103.624274°</b>	<b>LEA</b>

Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers. <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>D</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>180' FNL</b>	<b>1,150' FWL</b>	<b>32.536364°</b>	<b>-103.621614°</b>	<b>LEA</b>

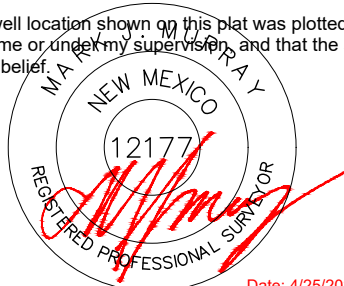
## First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>D</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>100' FNL</b>	<b>330' FWL</b>	<b>32.536585°</b>	<b>-103.624274°</b>	<b>LEA</b>

## Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
<b>M</b>	<b>36</b>	<b>20S</b>	<b>33E</b>		<b>100' FSL</b>	<b>330' FWL</b>	<b>32.522618°</b>	<b>-103.624274°</b>	<b>LEA</b>

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,705'</b>
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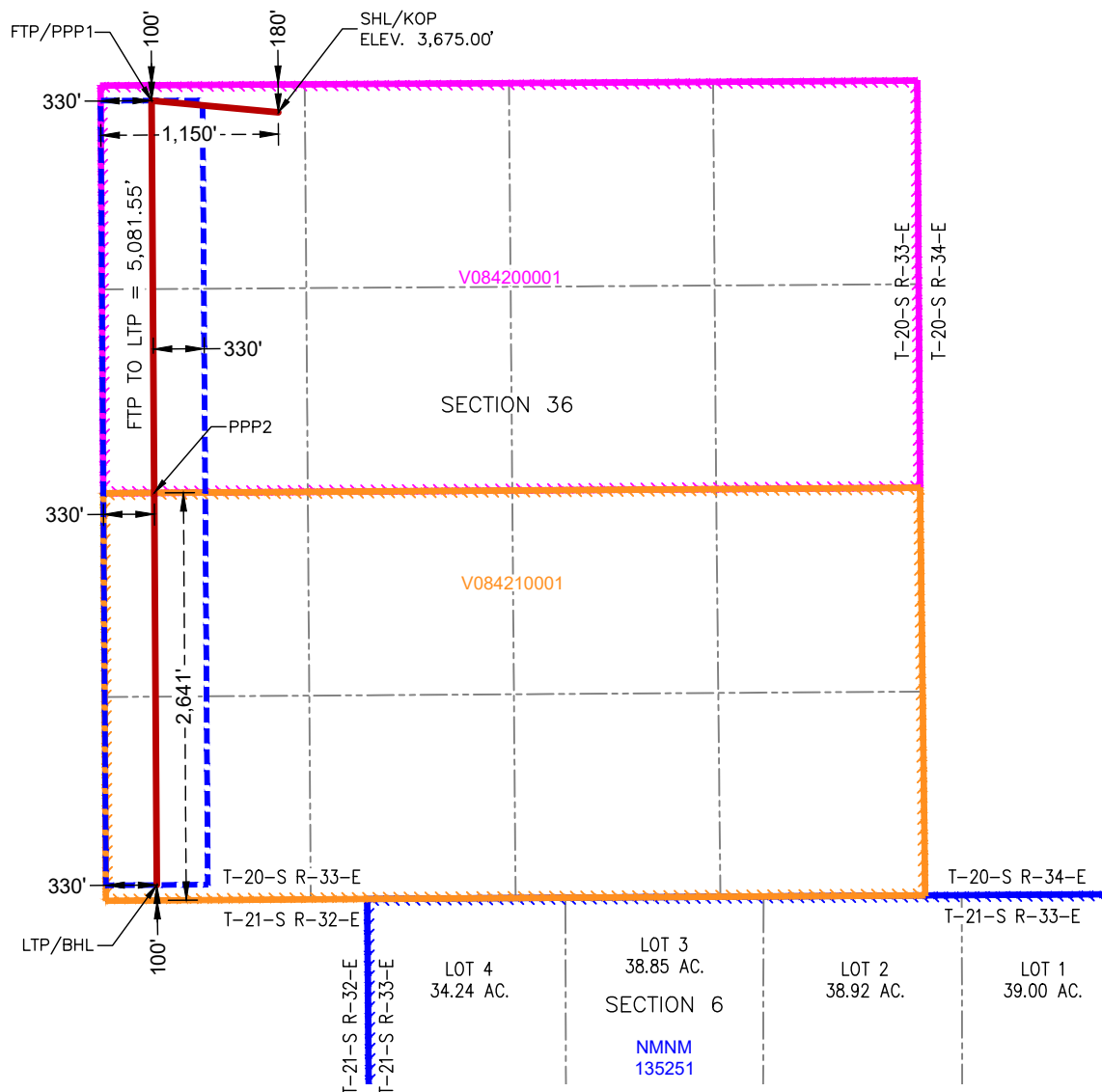
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature _____ Date _____ 4/28/2025		Signature and Seal of Professional Surveyor _____	
Printed Name Brandon Martin		Certificate Number 12177	Date of Survey 4/25/2025
Email Address Brandon.Martin@permianres.com			

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  
180' FNL & 1,150' FWL  
ELEV. = 3,675.00'

NAD 83 X = 760,670.45'  
NAD 83 Y = 559,592.46'  
NAD 83 LAT = 32.536364°  
NAD 83 LONG = -103.621614°  
NAD 27 X = 719,489.32'  
NAD 27 Y = 559,530.41'  
NAD 27 LAT = 32.536241°  
NAD 27 LONG = -103.621123°

FIRST TAKE POINT &  
PENETRATION POINT 1  
100' FNL & 330' FWL

NAD 83 X = 759,850.15'  
NAD 83 Y = 559,667.64'  
NAD 83 LAT = 32.536585°  
NAD 83 LONG = -103.624274°  
NAD 27 X = 718,669.03'  
NAD 27 Y = 559,605.59'  
NAD 27 LAT = 32.536463°  
NAD 27 LONG = -103.623783°

PENETRATION POINT 2  
2,641' FSL & 330' FWL

NAD 83 X = 759,867.26'  
NAD 83 Y = 557,126.68'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.624273°  
NAD 27 X = 718,686.07'  
NAD 27 Y = 557,064.71'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.623782°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FSL & 330' FWL

NAD 83 X = 759,884.03'  
NAD 83 Y = 554,586.20'  
NAD 83 LAT = 32.522618°  
NAD 83 LONG = -103.624274°  
NAD 27 X = 718,702.76'  
NAD 27 Y = 554,524.30'  
NAD 27 LAT = 32.522495°  
NAD 27 LONG = -103.623783°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>175H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,784.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>3,169' FSL</b>	Ft. from E/W <b>659' FEL</b>	Latitude <b>32.509375°</b>	Longitude <b>-103.605332°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>660' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.605343°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>3,169' FSL</b>	Ft. from E/W <b>659' FEL</b>	Latitude <b>32.509375°</b>	Longitude <b>-103.605332°</b>	County <b>LEA</b>
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## First Take Point (FTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 16</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>660' FEL</b>	Latitude <b>32.508164°</b>	Longitude <b>-103.605335°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 1</b>	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>660' FEL</b>	Latitude <b>32.522065°</b>	Longitude <b>-103.605343°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,814'</b>
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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: 4/25/2025	
Signature	Date  4/28/2025	Signature and Seal of Professional Surveyor	
Printed Name  Brandon Martin	Email Address Brandon.Martin@permianres.com	Certificate Number  12177	Date of Survey  4/25/2025

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.

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**SURFACE HOLE LOCATION  
& KICK-OFF POINT**  
3,169' FSL & 659' FEL  
ELEV. = 3,784.00'

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NAD 83 X = 765,755.17'  
NAD 83 Y = 549,807.48'  
NAD 83 LAT = 32.503975°  
NAD 83 LONG = -103.605332°  
NAD 27 X = 724,573.71'  
NAD 27 Y = 549,745.69'  
NAD 27 LAT = 32.509252°  
NAD 27 LONG = -103.604843°

FIRST TAKE POINT &  
PENETRATION POINT 1  
2,729' FSL & 660' FEL

NAD 83 X = 765,757.45'  
NAD 83 Y = 549,367.01'  
NAD 83 LAT = 32.508164°  
NAD 83 LONG = -103.605335°  
NAD 27 X = 724,575.97'  
NAD 27 Y = 549,305.24'  
NAD 27 LAT = 32.508041°  
NAD 27 LONG = -103.604845°

PENETRATION POINT 2  
2,629' FNL & 660' FEL

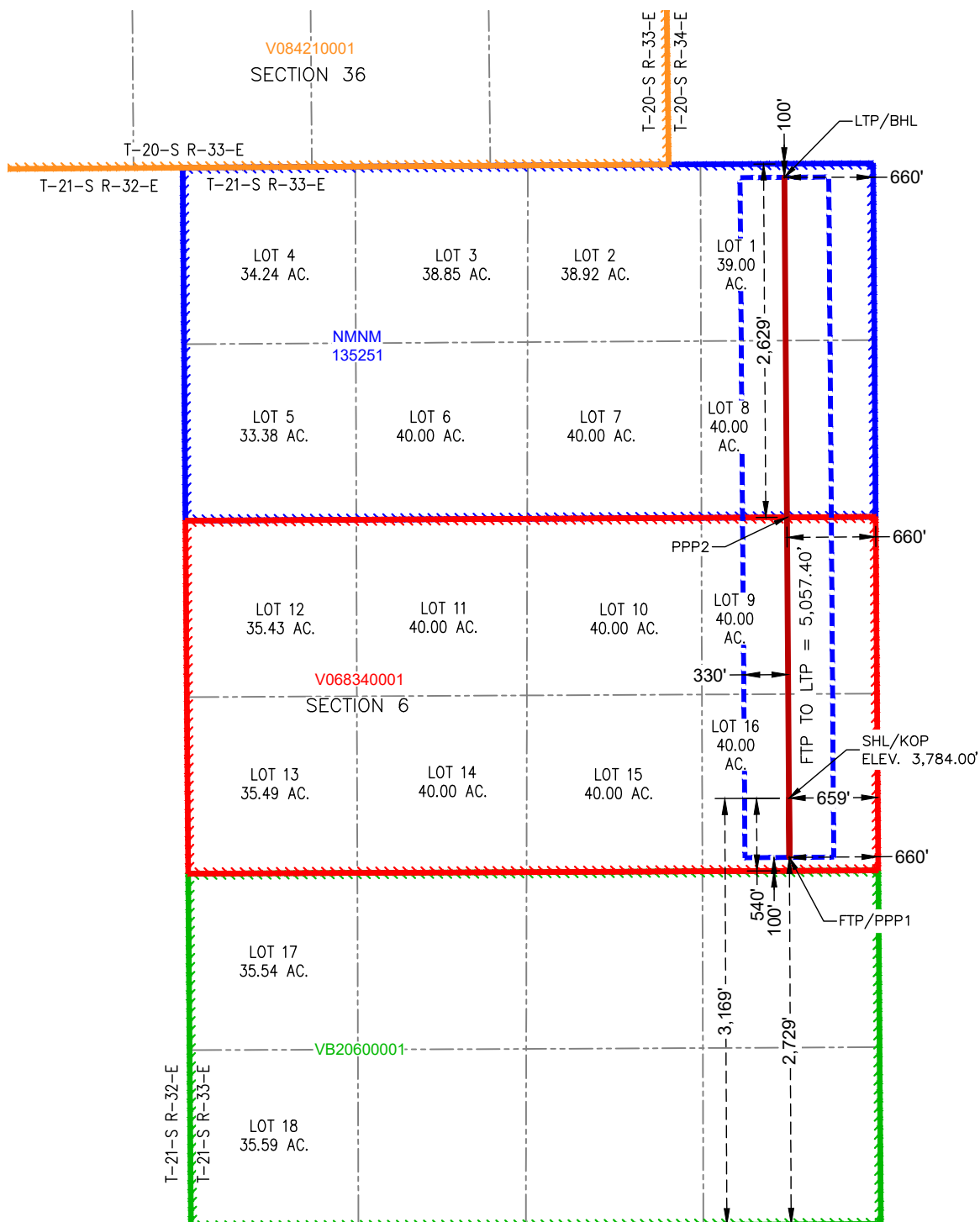
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NAD 83 X = 765,738.90'  
NAD 83 Y = 551,895.75'  
NAD 83 LONG = 32.515115°  
NAD 83 LAT = -103.6045339°  
NAD 27 X = 724,557.50'  
NAD 27 Y = 551,833.91'  
NAD 27 LAT = 32.514992°  
NAD 27 LONG = -103.604849°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FNL & 660' FEL

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NAD 83 X = 765,720.36'  
NAD 83 Y = 554,424.27'  
NAD 83 LAT = 32.522065°  
NAD 83 LONG = -103.605343°  
NAD 27 X = 724,539.02'  
NAD 27 Y = 554,362.35'  
NAD 27 LAT = 32.521942°  
NAD 27 LONG = -103.604853°





<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>174H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,688.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>181' FNL</b>	Ft. from E/W <b>1,093' FEL</b>	Latitude <b>32.536355°</b>	Longitude <b>-103.611729°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>2,195' FEL</b>	Latitude <b>32.508171°</b>	Longitude <b>-103.610314°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>181' FNL</b>	Ft. from E/W <b>1,093' FEL</b>	Latitude <b>32.536355°</b>	Longitude <b>-103.611729°</b>	County <b>LEA</b>
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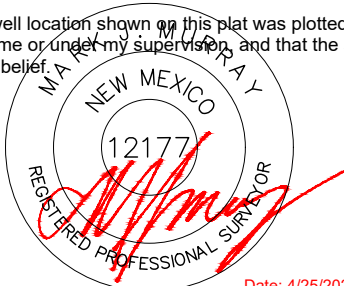
## First Take Point (FTP)

UL <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>660' FEL</b>	Latitude <b>32.536577°</b>	Longitude <b>-103.610323°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 15</b>	Ft. from N/S <b>2,729' FSL</b>	Ft. from E/W <b>2,195' FEL</b>	Latitude <b>32.508171°</b>	Longitude <b>-103.610314°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,718'</b>
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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: 4/25/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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[illegible]

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
2,729' FSL & 2,195' FEL

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NAD 83 X = 764,222.46'  
NAD 83 Y = 549,359.23'  
NAD 83 LAT = 32.508171°  
NAD 83 LONG = -103.610314°  
NAD 27 X = 723,041.00'  
NAD 27 Y = 549,297.47'  
NAD 27 LAT = 32.508048°  
NAD 27 LONG = -103.609824°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>173H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,685.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,053' FEL</b>	Latitude <b>32.536359°</b>	Longitude <b>-103.614842°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,727' FSL</b>	Ft. from E/W <b>1,610' FWL</b>	Latitude <b>32.508179°</b>	Longitude <b>-103.614614°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers. <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>2,053' FEL</b>	Latitude <b>32.536359°</b>	Longitude <b>-103.614842°</b>	County <b>LEA</b>
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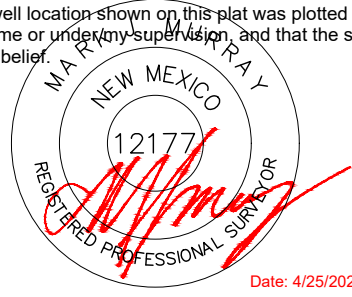
## First Take Point (FTP)

UL <b>B</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>1,980' FEL</b>	Latitude <b>32.536579°</b>	Longitude <b>-103.614607°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 14</b>	Ft. from N/S <b>2,727' FSL</b>	Ft. from E/W <b>1,610' FWL</b>	Latitude <b>32.508179°</b>	Longitude <b>-103.614614°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,688'</b>
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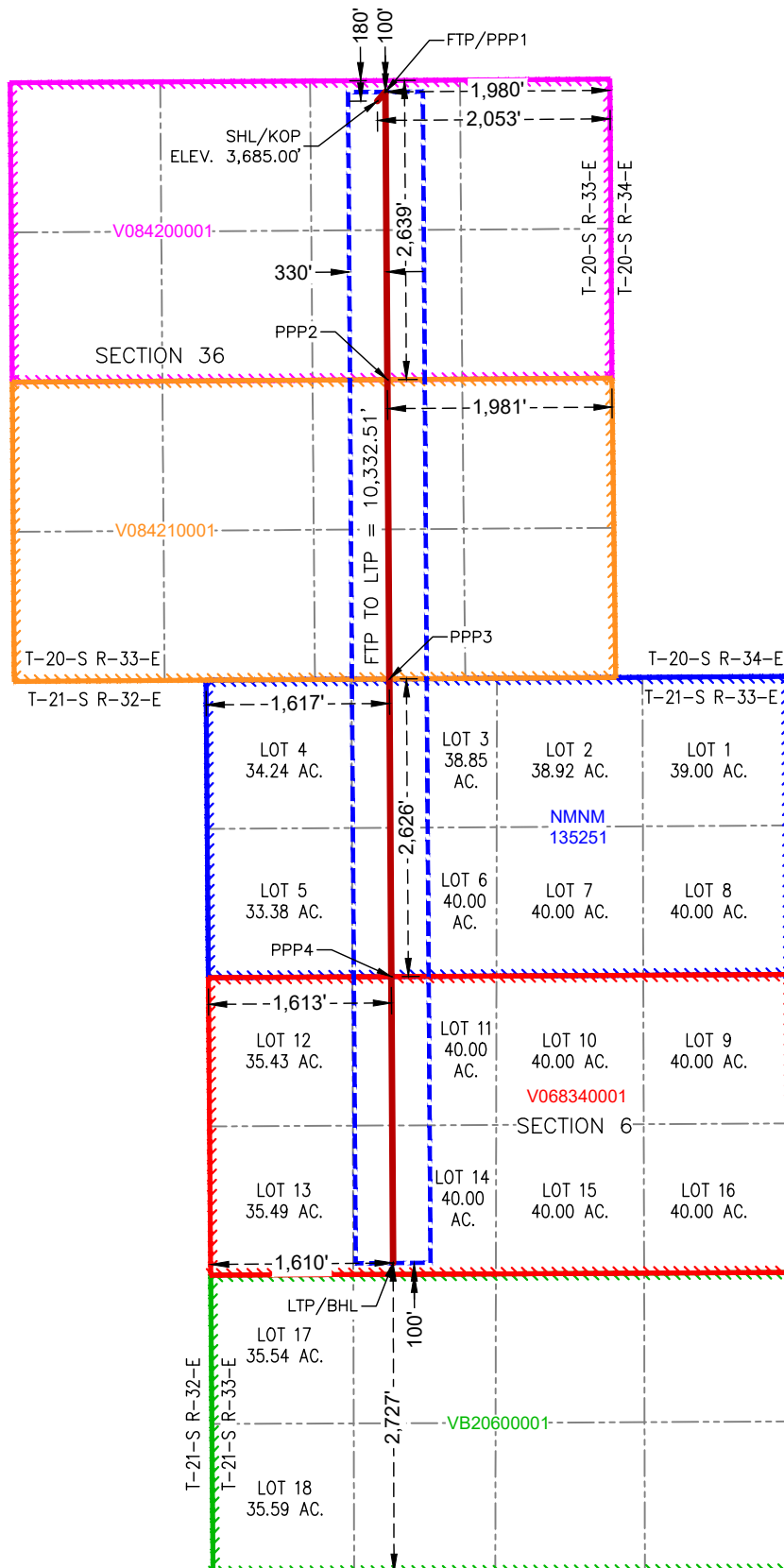
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Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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**SURFACE HOLE LOCATION  
& KICK-OFF POINT**  
180' FNL & 2,053' FEL  
ELEV. = 3,685.00'

NAD 83 X = 762,757.45'  
NAD 83 Y = 559,604.97'  
NAD 83 LAT = 32.536359°  
NAD 83 LONG = -103.614842°  
NAD 27 X = 721,576.29'  
NAD 27 Y = 559,542.90'  
NAD 27 LAT = 32.536237°  
NAD 27 LONG = -103.614351°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 1,980' FEL  
NAD 83 X = 762,829.41'  
NAD 83 Y = 559,685.41'  
NAD 83 LAT = 32.536579°  
NAD 83 LONG = -103.614607°  
NAD 27 X = 721,648.26'  
NAD 27 Y = 559,623.35'  
NAD 27 LAT = 32.536456°  
NAD 27 LONG = -103.614116°

**PENETRATION POINT 2**  
2,639' FNL & 1,981' FEL  
NAD 83 X = 762,845.97'  
NAD 83 Y = 557,146.55'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.614608°  
NAD 27 X = 721,664.75'  
NAD 27 Y = 557,084.56'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.614118°

**PENETRATION POINT 3**  
0' FNL & 1,617' FWL  
NAD 83 X = 762,863.20'  
NAD 83 Y = 554,506.04'  
NAD 83 LAT = 32.522343°  
NAD 83 LONG = -103.614610°  
NAD 27 X = 721,681.90'  
NAD 27 Y = 554,444.13'  
NAD 27 LAT = 32.522220°  
NAD 27 LONG = -103.614120°

**PENETRATION POINT 4**  
2,626' FNL & 1,613' FWL  
NAD 83 X = 762,880.33'  
NAD 83 Y = 551,879.86'  
NAD 83 LAT = 32.515124°  
NAD 83 LONG = -103.614612°  
NAD 27 X = 721,698.96'  
NAD 27 Y = 551,818.03'  
NAD 27 LAT = 32.515001°  
NAD 27 LONG = -103.614122°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,727' FSL & 1,610' FWL  
NAD 83 X = 762,896.81'  
NAD 83 Y = 549,353.13'  
NAD 83 LAT = 32.508179°  
NAD 83 LONG = -103.614614°  
NAD 27 X = 721,715.37'  
NAD 27 Y = 549,291.37'  
NAD 27 LAT = 32.508056°  
NAD 27 LONG = -103.614124°

<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 S213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE STATE COM</b>	Well Number <b>171H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,676.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,180' FWL</b>	Latitude <b>32.536364°</b>	Longitude <b>-103.621516°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL <b>M</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>660' FWL</b>	Latitude <b>32.522618°</b>	Longitude <b>-103.623203°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers: <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,180' FWL</b>	Latitude <b>32.536364°</b>	Longitude <b>-103.621516°</b>	County <b>LEA</b>
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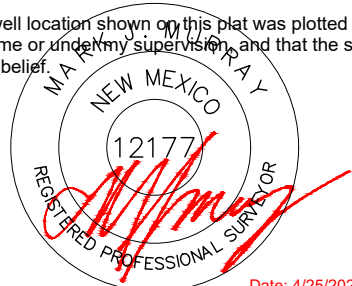
## First Take Point (FTP)

UL <b>D</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>660' FWL</b>	Latitude <b>32.536585°</b>	Longitude <b>-103.623203°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL <b>M</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FSL</b>	Ft. from E/W <b>660' FWL</b>	Latitude <b>32.522618°</b>	Longitude <b>-103.623203°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,706'</b>
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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: 4/25/2025	
Signature <b>Brandon Martin</b>		Signature and Seal of Professional Surveyor	
Date <b>4/28/2025</b>			
Printed Name <b>Brandon Martin</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>
Email Address <b>Brandon.Martin@permianres.com</b>			

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  
180' FNL & 1,180' FWL  
ELEV. = 3,676.00'

NAD 83 X = 760,700.45'  
NAD 83 Y = 559,592.64'  
NAD 83 LAT = 32.536364°  
NAD 83 LONG = -103.621516°  
NAD 27 X = 719,519.32'  
NAD 27 Y = 559,530.59'  
NAD 27 LAT = 32.536241°  
NAD 27 LONG = -103.621025°

FIRST TAKE POINT &  
PENETRATION POINT 1  
100' FNL & 660' FWL

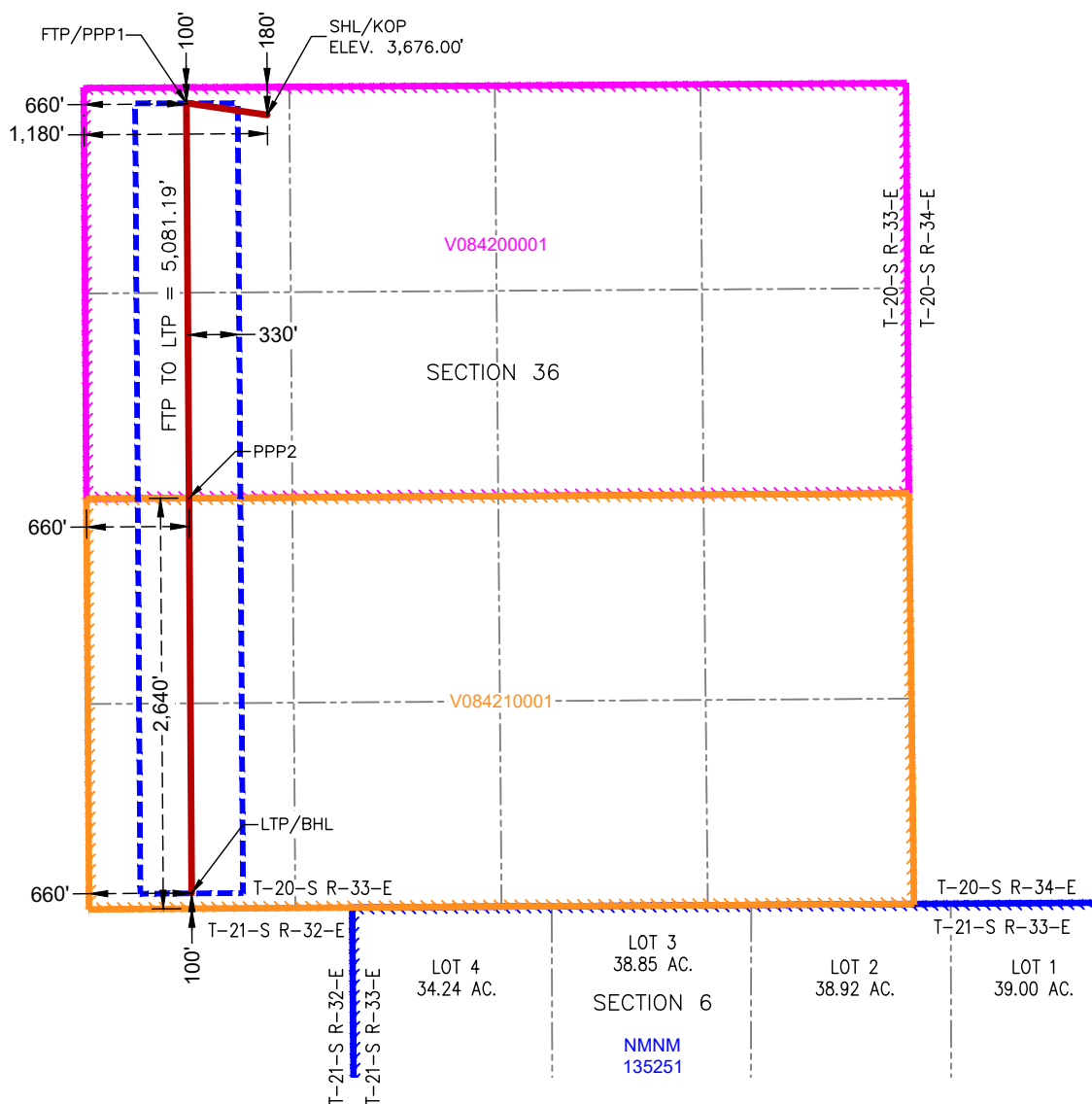
NAD 83 X = 760,180.15'  
NAD 83 Y = 559,669.58'  
NAD 83 LAT = 32.536585°  
NAD 83 LONG = -103.623203°  
NAD 27 X = 718,999.02'  
NAD 27 Y = 559,607.53'  
NAD 27 LAT = 32.536462°  
NAD 27 LONG = -103.622712°

PENETRATION POINT 2  
2,640' FSL & 660' FWL

NAD 83 X = 760,197.25'  
NAD 83 Y = 557,128.87'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.623203°  
NAD 27 X = 719,016.06'  
NAD 27 Y = 557,066.89'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.622712°

LAST TAKE POINT &  
BOTTOM HOLE LOCATION  
100' FSL & 660' FWL

NAD 83 X = 760,214.02'  
NAD 83 Y = 554,588.51'  
NAD 83 LAT = 32.522618°  
NAD 83 LONG = -103.623203°  
NAD 27 X = 719,032.75'  
NAD 27 Y = 554,526.61'  
NAD 27 LAT = 32.522496°  
NAD 27 LONG = -103.622713°





<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	Pool Code <b>97895</b>	Pool Name <b>WC-025 G-08 s213304D;Bone Spring</b>
Property Code	Property Name <b>TWO FACE FED COM</b>	Well Number <b>172H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,677.00'</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 checked="" type="checkbox"/> Federal

## Surface Location

UL <b>C</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,422' FWL</b>	Latitude <b>32.536363°</b>	Longitude <b>-103.620731°</b>	County <b>LEA</b>
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## Bottom Hole Location

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 13</b>	Ft. from N/S <b>2,725' FSL</b>	Ft. from E/W <b>330' FWL</b>	Latitude <b>32.508187°</b>	Longitude <b>-103.618766°</b>	County <b>LEA</b>
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Dedicated Acres <b>1,257.31</b>	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N) <b>Y</b>	Consolidation Code <b>C,O</b>
Order Numbers. <b>Pending</b>			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>C</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>180' FNL</b>	Ft. from E/W <b>1,422' FWL</b>	Latitude <b>32.536363°</b>	Longitude <b>-103.620731°</b>	County <b>LEA</b>
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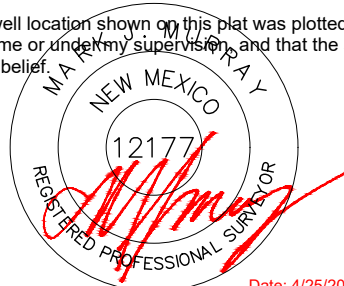
## First Take Point (FTP)

UL <b>C</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>33E</b>	Lot	Ft. from N/S <b>100' FNL</b>	Ft. from E/W <b>2,025' FWL</b>	Latitude <b>32.536582°</b>	Longitude <b>-103.618774°</b>	County <b>LEA</b>
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## Last Take Point (LTP)

UL	Section <b>6</b>	Township <b>21S</b>	Range <b>33E</b>	Lot <b>LOT 13</b>	Ft. from N/S <b>2,725' FSL</b>	Ft. from E/W <b>330' FWL</b>	Latitude <b>32.508187°</b>	Longitude <b>-103.618766°</b>	County <b>LEA</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: <b>3,707'</b>
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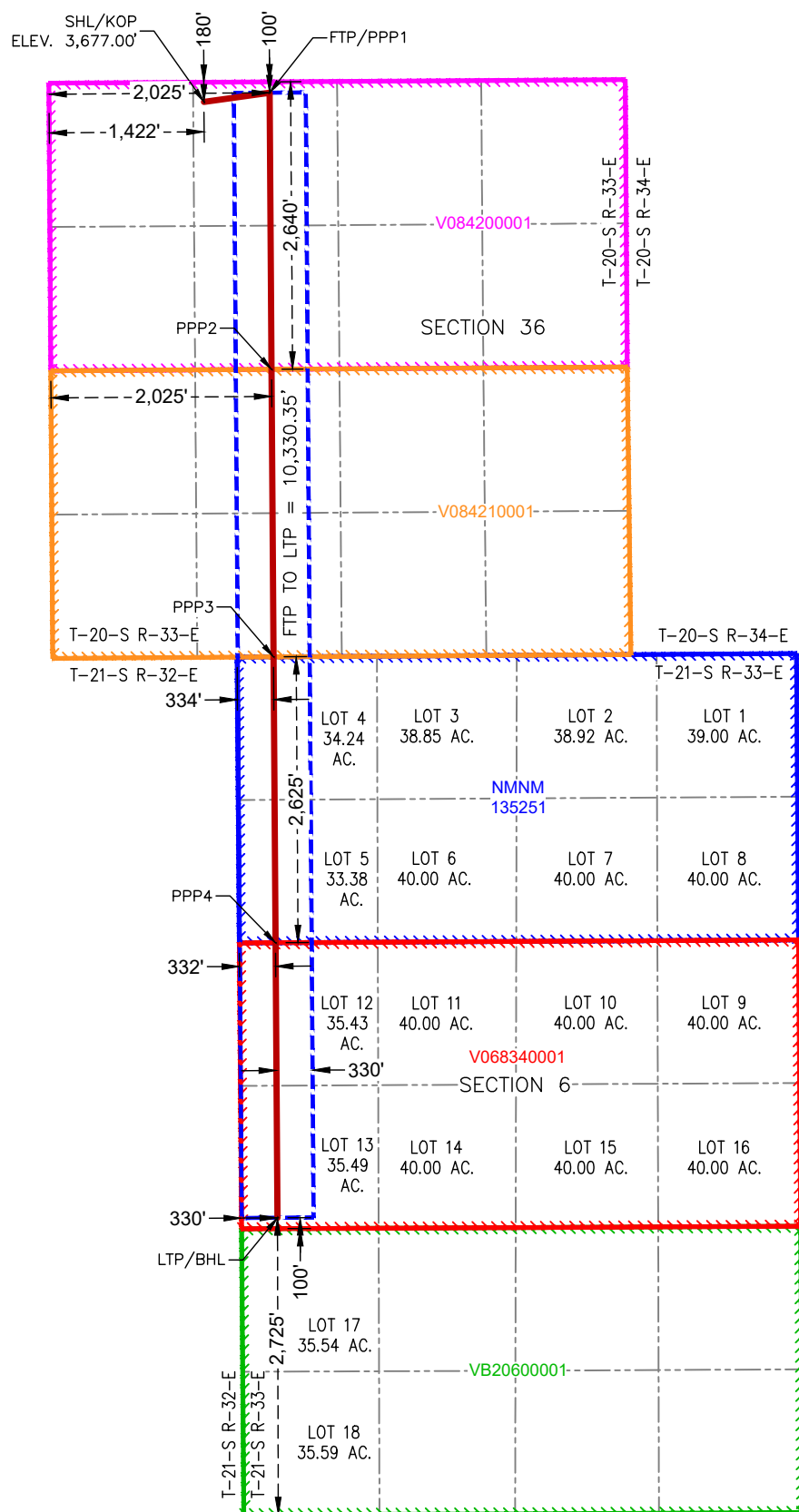
<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including 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: 4/25/2025	
Signature  Date <b>4/28/2025</b>		Signature and Seal of Professional Surveyor	
Printed Name <b>Brandon Martin</b> Email Address <b>Brandon.Martin@permianres.com</b>		Certificate Number <b>12177</b>	Date of Survey <b>4/25/2025</b>

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**  
180' FNL & 1,422' FWL  
ELEV. = 3,677.00'

NAD 83 X = 760,942.44'  
NAD 83 Y = 559,594.06'  
NAD 83 LAT = 32.536363°  
NAD 83 LONG = -103.620731°  
NAD 27 X = 719,761.31'  
NAD 27 Y = 559,532.01'  
NAD 27 LAT = 32.536240°  
NAD 27 LONG = -103.620240°

**FIRST TAKE POINT &  
PENETRATION POINT 1**  
100' FNL & 2,025' FWL

NAD 83 X = 761,545.12'  
NAD 83 Y = 559,677.60'  
NAD 83 LAT = 32.536582°  
NAD 83 LONG = -103.618774°  
NAD 27 X = 720,363.98'  
NAD 27 Y = 559,615.54'  
NAD 27 LAT = 32.536459°  
NAD 27 LONG = -103.618283°

**PENETRATION POINT 2**  
2,640' FNL & 2,025' FWL

NAD 83 X = 761,562.70'  
NAD 83 Y = 557,137.98'  
NAD 83 LAT = 32.529601°  
NAD 83 LONG = -103.618772°  
NAD 27 X = 720,381.49'  
NAD 27 Y = 557,076.00'  
NAD 27 LAT = 32.529478°  
NAD 27 LONG = -103.618282°

**PENETRATION POINT 3**  
0' FNL & 334' FWL

NAD 83 X = 761,580.97'  
NAD 83 Y = 554,497.86'  
NAD 83 LAT = 32.522344°  
NAD 83 LONG = -103.618770°  
NAD 27 X = 720,399.69'  
NAD 27 Y = 554,435.95'  
NAD 27 LAT = 32.522221°  
NAD 27 LONG = -103.618280°

**PENETRATION POINT 4**  
2,625' FNL & 332' FWL

NAD 83 X = 761,599.24'  
NAD 83 Y = 551,872.74'  
NAD 83 LAT = 32.515128°  
NAD 83 LONG = -103.618768°  
NAD 27 X = 720,417.88'  
NAD 27 Y = 551,810.91'  
NAD 27 LAT = 32.515006°  
NAD 27 LONG = -103.618278°

**LAST TAKE POINT &  
BOTTOM HOLE LOCATION**  
2,725' FSL & 330' FWL

NAD 83 X = 761,616.82'  
NAD 83 Y = 549,347.50'  
NAD 83 LAT = 32.508187°  
NAD 83 LONG = -103.618766°  
NAD 27 X = 720,435.39'  
NAD 27 Y = 549,285.75'  
NAD 27 LAT = 32.508064°  
NAD 27 LONG = -103.618276°



TWO FACE NSP OFFSET OPERATOR NOTICE LIST				
Owner Name	Owner Address	Date Notice Sent	Tracking No.	
ExxonMobile	22777 Springwoods Village Pkwy Spring, TX 77389-1425	9/23/2025	9414836208551288231701	9414836208551288232562
Coterra Operating Co.	4965 Preston Park Blvd, Suite 800 Plano, TX 75093	9/23/2025	9414836208551288232296	9414836208551288232630
Matador Resources	5400 LBJ Freeway, Suite 1500 Dallas, TX 75240	9/23/2025	9414836208551288232203	9414836208551288232654
ConocoPhillips	600 W Illinois Ave Midland, TX 79701	9/23/2025	9414836208551288232302	9414836208551288232777
Devon Energy	333 W Sheridan Ave Oklahoma City, OK 73102	9/23/2025	9414836208551288231640	9414836208551288232753

EXHIBIT C

TWO FACE NSP OFFSET LESSEE NOTICE LIST											
Mineral Ownership	Lease Number	Tract	Section	TNP	RNG	Owner Name	Ownership Type	Owner Address	Date Notice Sent	Tracking No.	
State	VB20640001	Lots 1 through 8	5	21S	33E	MRC Hat Mesa, LLC	Lessee	5400 LBJ Freeway, Suite 1500 Dallas, TX 75240	9/23/2025	9414836208551288232364	9414836208551288232586
State	V069880002	Lots 9 through 16	5	21S	33E	EOG Resources Inc.	Lessee	5509 Champions Dr Midland, TX 79706	9/23/2025	94148362085512882314664	9414836208551288232692
State	VB20590001	Lots I through P	5	21S	33E	MRC Hat Mesa, LLC	Lessee	5400 LBJ Freeway, Suite 1500 Dallas, TX 75240	9/23/2025	9414836208551288232364	9414836208551288232586
State	VB20600001	Lots I through P	6	21S	33E	Coterra Energy Operating CO.	Lessee	6001 Deuville Boulevard, Suite 300N Midland, TX 79706	9/23/2025	9414836208551288232074	9414836208551288232609
Federal	NMNM105419662	Lots 1,2,3 and 8	1	21S	32E	Permian Resources Operating, LLC	Lessee	1400 Woodlock Forest Drive, Suite 300 Woodlands, TX 77380	N/A	N/A	
Federal	NMNM105447347	Lots 4,5,6,7,9,10,15, and 16	1	21S	32E	Permian Resources Operating, LLC	Lessee	1400 Woodlock Forest Drive, Suite 300 Woodlands, TX 77380	N/A	N/A	
Federal	NMNM105367578	All	35	20S	33E	Permian Resources Operating, LLC	Lessee/Operating Rights	300 N Marientfield St, Suite 1000 Midland, TX 79710	N/A	N/A	
Federal	NMNM105367578	All	26	20S	33E	Permian Resources Operating, LLC	Lessee/Operating Rights	300 N Marientfield St, Suite 1000 Midland, TX 79710	N/A	N/A	
Federal	NMNM105303913	All	25	20S	33E	Permian Resources Operating, LLC	Lessee	1400 Woodlock Forest Drive, Suite 300 Woodlands, TX 77380	N/A	N/A	
Federal	NMNM105346857	SW4, S/2NW4	30	20S	34E	Crown Oil Partners V, LP	Lessee	4000 N Big Spring St, Suite 310 Midland, TX 79705	9/23/2025	9414836208551288231602	9414836208551288232722
Federal	NMNM105346857	SW4, S/2NW4	30	20S	34E	Devon Energy	Lessee	333 W Sheridan Ave Oklahoma City, OK 73102	9/23/2025	9414836208551288231640	9414836208551288232753
Federal	NMNM105364601	All	31	20S	34E	ExxonMobil	Lessee	22777 Springwoods Village Parkway Spring, TX 77389-1425	9/23/2025	9414836208551288231701	9414836208551288232562

TWO FACE AFFECTED WORKING INTEREST OWNERS NOTICE LIST					
Owner Name	Owner Address	Tract(s)	Date Notice Sent	Tracking No.	
Permian Resources Operating, LLC	300 N. Marienfield Street, Suite 1000 Midland, TX 79701	• <del>N</del> /2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>S</del> /2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> ots 1-8 of section 6, Township 21 South, Range 33, Lea County, New Mexico; • <del>E</del> ots 1-16 of section 6, Township 21 South, Range 33, Lea County, New Mexico; • <del>W</del> /2 W/2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 W/2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 W/2 of section 36, Township 20 South, Range 33 and lots 4,5,12, and 13 of section 6, Township 21 South, Range 33, Lea County, New Mexico; • <del>W</del> /2 E/2 of section 36, Township 20 South, Range 33 and lots 3,6,11, and 14 of section 6, Township 21 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 E/2 of section 36, Township 20 South, Range 33 and lots 2,7,10, and 15 of section 6, Township 21 South, Range 33, Lea County, New Mexico; • <del>E</del> ots 2,7,10, and 15 of section 6, Township 21 South, Range 33, Lea County, New Mexico; and • <del>E</del> ots 1,8,9, and 16 of section 6, Township 21 South, Range 33, Lea County, New Mexico.	N/A	N/A	
Oxy Y-1 Company	5 Greenway Plaza, Suite 110 HOUSTON, TX 77046	• <del>N</del> /2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>S</del> /2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>W</del> /2 W/2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 W/2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 W/2 of section 36, Township 20 South, Range 33 and lots 4,5,12, and 13 of section 6, Township 21 South, Range 33, Lea County, New Mexico; • <del>W</del> /2 E/2 of section 36, Township 20 South, Range 33 and lots 3,6,11, and 14 of section 6, Township 21 South, Range 33, Lea County, New Mexico; and • <del>E</del> /2 E/2 of section 36, Township 20 South, Range 33 and lots 2,7,10, and 15 of section 6, Township 21 South, Range 33, Lea County, New Mexico.	9/23/2025	9414836208551288231497	9414836208551288232517
Vladin, LLC	PO Box 100 Artesia, NM 88211	• <del>N</del> /2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>S</del> /2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>W</del> /2 W/2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 W/2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 W/2 of section 36, Township 20 South, Range 33 and lots 4,5,12, and 13 of section 6, Township 21 South, Range 33, Lea County, New Mexico; • <del>W</del> /2 E/2 of section 36, Township 20 South, Range 33 and lots 3,6,11, and 14 of section 6, Township 21 South, Range 33, Lea County, New Mexico; and • <del>E</del> /2 E/2 of section 36, Township 20 South, Range 33 and lots 2,7,10, and 15 of section 6, Township 21 South, Range 33, Lea County, New Mexico.	9/23/2025	9414836208551288231459	9414836208551288232531
Sharbro Energy, LLC	P.O. Box 840 Artesia, NM 88211	• <del>N</del> /2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>S</del> /2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>W</del> /2 W/2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 W/2 of section 36, Township 20 South, Range 33, Lea County, New Mexico; • <del>E</del> /2 W/2 of section 36, Township 20 South, Range 33 and lots 4,5,12, and 13 of section 6, Township 21 South, Range 33, Lea County, New Mexico; • <del>W</del> /2 E/2 of section 36, Township 20 South, Range 33 and lots 3,6,11, and 14 of section 6, Township 21 South, Range 33, Lea County, New Mexico; and • <del>E</del> /2 E/2 of section 36, Township 20 South, Range 33 and lots 2,7,10, and 15 of section 6, Township 21 South, Range 33, Lea County, New Mexico.	9/23/2025	9414836208551288231527	9414836208551288232548





September 23, 2025

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

**TO: ALL AFFECTED PERSONS**

**Re: Permian Resources Operating, LLC  
Request for Administrative Approval of Non-Standard Horizontal Spacing  
Unit**

Enclosed is a copy of an administrative application requesting approval of a Non-Standard Horizontal Spacing Unit for Permian Resources Operating, LLC's Two Face Fed and State Com wells. The administrative application for the Non-Standard Horizontal Spacing Unit was 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 this application, please contact Mark Hajdik, Landman, Permian Resources, LLC at [mark.hajdik@permianres.com](mailto:mark.hajdik@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](mailto: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 508738

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 508738
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	This NSP order was approved with pending API wells. The owner of the NSP shall update the OCD when API number(s) are assigned to those pending APD well(s) by sending an e-mail to <a href="mailto:ocd.engineer@emnrd.nm.gov">ocd.engineer@emnrd.nm.gov</a> . TITLED: Updating NSP-XXX with API number(s) and associated Well Name.	12/1/2025