

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan-Grisham
Governor

Melanie A. Kenderdine
Cabinet Secretary

Ben Shelton
Deputy Secretary

Erin Taylor
Deputy Secretary

Albert C.S. Chang
Division Director
Oil Conservation Division



Jaclyn M. McLean
jmclean@hardymclean.com

Administrative Order NSP – 2281

ADMINISTRATIVE NON-STANDARD HORIZONTAL SPACING UNIT

Permian Resources Operating, LLC [OGRID 372165]

Eileen 25 Federal Com Well No. 112H – 114H

Eileen 25 Federal Com Well No. 121H – 126H

Eileen 25 Federal Com Well No. 131H – 133H

Eileen 25 Federal Com Well No. 172H – 174H

HSU: Section 25 & Section 24, T20S R33E, Lea County, New Mexico

Reference is made to your application received on April 16th, 2025.

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

Proposed Increased Horizontal Spacing Unit:

Description	Acres	Pool	Pool Code
Section 25	1280	Wildcat; Bone Spring	97895
Section 24			

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 sections, as required by Rule 19.15.16.15(B)(1) NMAC.

NSP - 2281
Permian Resources Operating, LLC
Page 2 of 2

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 consolidate surface facilities, maximize well count, prevent overlapping proximity tract units, obtain maximum lateral length, properly place stimulation energy, optimize pressure drawdown and to protect the correlative rights within the Bone Spring formation. Thereby, preventing waste underlying all of Section 25 and all of Section 24, 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.



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

Date: 7/3/2025

NSP - 2281

Revised March 23, 2017

ID NO. 452742

RECEIVED: 04/16/25	REVIEWER:	TYPE:	APP NO:
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

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

**ADMINISTRATIVE APPLICATION CHECKLIST**

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

Applicant: _____ OGRID Number: _____
 Well Name: _____ API: _____
 Pool: _____ Pool Code: _____

**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☐ PPR2) **NOTIFICATION REQUIRED TO:** Check those which apply.A. ☐ Offset operators or lease holdersB. ☐ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☐ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☐ For all of the above, proof of notification or publication is attached, and/or,H. ☐ No notice required**FOR OCD ONLY**☐

Notice Complete

☐Application
Content
Complete

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

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

 Print or Type Name

 Date

 Phone Number

 Signature

 e-mail Address



April 16, 2025

VIA ONLINE FILING

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

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

Eileen 25 Fed Com Wells
Sections 24 and 25, Township 20 South, Range 33 East, Lea County, New Mexico
WC-025 G S213304D; Bone Spring Pool (Code 97895)

Dear Mr. Razatos,

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 Non-Standard Horizontal Spacing Unit for its Eileen 25 Fed Com wells, in a 1,280-acre, more or less, non-standard horizontal spacing unit, underlying Sections 24 and 25, Township 20 South, Range 33 East, Lea County, New Mexico.

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

- Eileen 25 Fed Com 112H
- Eileen 25 Fed Com 113H
- Eileen 25 Fed Com 114H
- Eileen 25 Fed Com 121H
- Eileen 25 Fed Com 122H
- Eileen 25 Fed Com 123H
- Eileen 25 Fed Com 124H
- Eileen 25 Fed Com 125H
- Eileen 25 Fed Com 126H

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
April 16, 2025

Page 2

- Eileen 25 Fed Com 172H
- Eileen 25 Fed Com 173H
- Eileen 25 Fed Com 174H
- Eileen 25 Fed Com 131H
- Eileen 25 Fed Com 132H
- Eileen 25 Fed Com 133H

Approval of the Non-Standard Horizontal Spacing Unit is requested to allow Permian Resources to consolidate surface facilities, maximize well count, and prevent overlapping proximity tract units. 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. Therefore, Permian Resources respectfully requests approval of this non-standard location.

Exhibit A are Form C-102s for the Eileen 25 Fed Com wells showing the location of the wells in the 1,280-acre non-standard horizontal spacing unit.

Exhibit B is a plat for Sections 25 and 25 of Township 20 South, Range 33 East, in relation to the adjoining tracts. Exhibit B also identifies the operators of the adjoining tracts.

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.

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

Permian Resources Application - Request for Non-Standard Proration Unit - Eileen																																										
<div>Wells:</div> <div>-Eileen 25 Fed Com 112H</div> <div>Eileen 25 Fed Com 113H</div> <div>Eileen 25 Fed Com 114H</div> <div>Eileen 25 Fed Com 121H</div> <div>Eileen 25 Fed Com 122H</div> <div>Eileen 25 Fed Com 123H</div> <div>Eileen 25 Fed Com 124H</div> <div>Eileen 25 Fed Com 125H</div> <div>Eileen 25 Fed Com 126H</div> <div>Eileen 25 Fed Com 172H</div> <div>Eileen 25 Fed Com 173H</div> <div>Eileen 25 Fed Com 174H</div> <div>Eileen 25 Fed Com 131H</div> <div>Eileen 25 Fed Com 132H</div> <div>Eileen 25 Fed Com 133H</div> <div>-</div> <div>-Lands traversing: Please see below - <u>Matches proration unit</u></div> <div>-No well is within 330' from external lease boundary</div>																																										
<div>Eileen Requested Non-Standard Proration Unit:</div> <div>Township 20 South, Range 33 East:</div> <div>Section 24: All, Section 25: All</div> <div>*Note - Voluntary Agreement (JOA) with WI owner(s) in place or expected</div>																																										
<div>Maps:</div> <div><table><tr><td>Sec 36 Permian Resources Operating, LLC</td><td colspan="3">Sec 36 Permian Resources Operating, LLC</td><td>Sec 36 No Current Operator</td></tr><tr><td rowspan="4">Sec 23 Coterra Energy</td><td>Sec 24</td><td></td><td></td><td rowspan="4">Sec 19 Permian Resources Operating, LLC</td></tr><tr><td></td><td></td><td>Permian Resources Operating, LLC</td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td rowspan="4">Sec 26 No Current Operators</td><td>Sec 25</td><td></td><td></td><td rowspan="4">Sec 30 MARATHON OIL PERMIAN LLC</td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td>Sec 35 No Current Operators</td><td colspan="3">Sec 36 Permian Resources Operating, LLC</td><td>Sec 31 XTO Energy, Inc</td></tr></table></div>					Sec 36 Permian Resources Operating, LLC	Sec 36 Permian Resources Operating, LLC			Sec 36 No Current Operator	Sec 23 Coterra Energy	Sec 24			Sec 19 Permian Resources Operating, LLC			Permian Resources Operating, LLC							Sec 26 No Current Operators	Sec 25			Sec 30 MARATHON OIL PERMIAN LLC										Sec 35 No Current Operators	Sec 36 Permian Resources Operating, LLC			Sec 31 XTO Energy, Inc
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C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 111H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,672.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 650' FWL	Latitude 32.537547°	Longitude -103.623234°	County LEA
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Bottom Hole Location

UL D	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 330' FWL	Latitude 32.565620°	Longitude -103.624272°	County LEA
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Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 650' FWL	Latitude 32.537547°	Longitude -103.623234°	County LEA
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First Take Point (FTP)

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 330' FWL	Latitude 32.537135°	Longitude -103.624273°	County LEA
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Last Take Point (LTP)

UL D	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 330' FWL	Latitude 32.565620°	Longitude -103.624272°	County LEA
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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OPERATOR CERTIFICATIONS 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number 12177	Date of Survey 10/2/2024
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.

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**
250' FSL & 650' FWL
ELEV. = 3,672.00'

NAD 83 X = 760,168.21'
NAD 83 Y = 560,019.52'
NAD 83 LAT = 32.537547°
NAD 83 LONG = -103.623234°

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

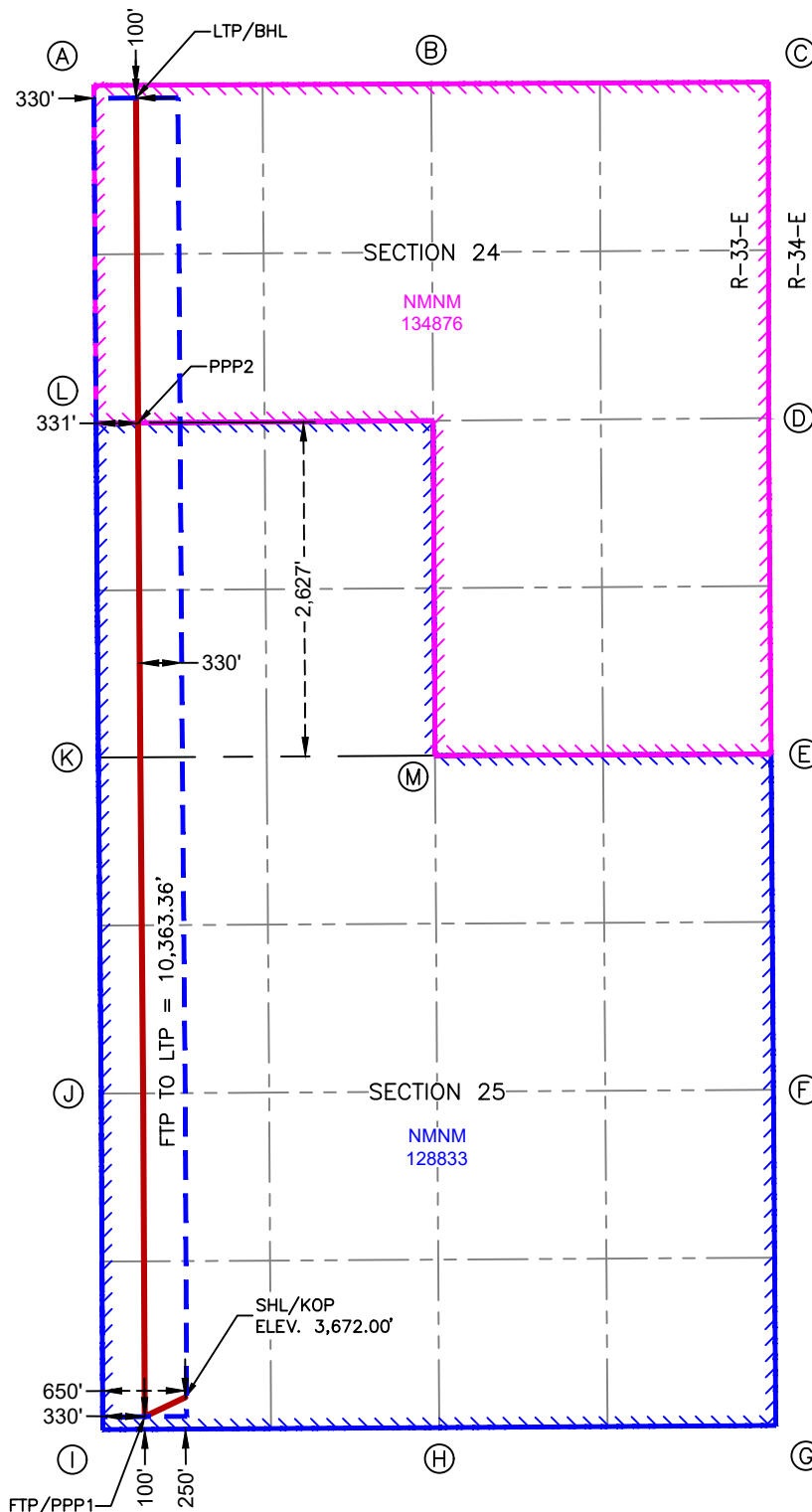
NAD 83 X = 759,849.02'
NAD 83 Y = 559,867.64'
NAD 83 LAT = 32.537135°
NAD 83 LONG = -103.624273°

PENETRATION POINT 2
2,627' FSL & 331' FWL

NAD 83 X = 759,797.17'
NAD 83 Y = 567,676.67'
NAD 83 LAT = 32.558599°
NAD 83 LONG = -103.624273°

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

NAD 83 X = 759,780.29'
NAD 83 Y = 570,230.77'
NAD 83 LAT = 32.565620°
NAD 83 LONG = -103.624272°



CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 112H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,680.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
O	25	20S	33E		200' FSL	2,580' FEL	32.537405°	-103.616553°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	24	20S	33E		100' FNL	1,650' FWL	32.565614°	-103.619988°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		200' FSL	2,580' FEL	32.537405°	-103.616553°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	25	20S	33E		100' FSL	1,650' FWL	32.537132°	-103.619990°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	24	20S	33E		100' FNL	1,650' FWL	32.565614°	-103.619988°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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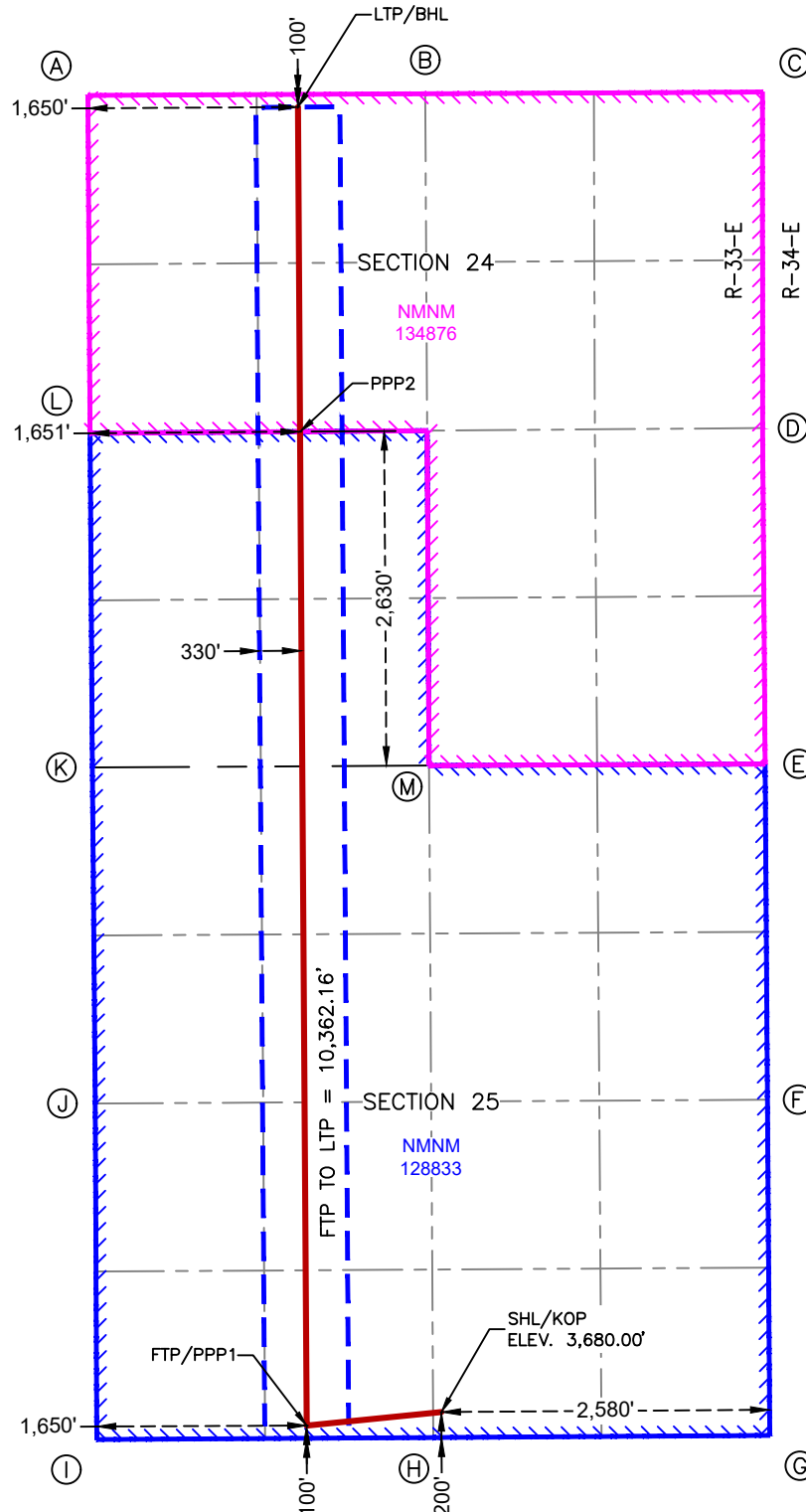
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number	Date of Survey
Email Address		12177	10/2/2024

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**
200' FSL & 2,580' FEL
ELEV. = 3,680.00'
NAD 83 X = 762,227.51'
NAD 83 Y = 559,981.71'
NAD 83 LAT = 32.537405°
NAD 83 LONG = -103.616553°

**FIRST TAKE POINT &
PENETRATION POINT 1**
100' FSL & 1,650' FWL
NAD 83 X = 761,168.99'
NAD 83 Y = 559,875.40'
NAD 83 LAT = 32.537132°
NAD 83 LONG = -103.619990°

PENETRATION POINT 2
2,630' FSL & 1,651' FWL
NAD 83 X = 761,117.13'
NAD 83 Y = 567,686.86'
NAD 83 LAT = 32.558603°
NAD 83 LONG = -103.619989°

**LAST TAKE POINT &
BOTTOM HOLE LOCATION**
100' FNL & 1,650' FWL
NAD 83 X = 761,100.27'
NAD 83 Y = 570,237.33'
NAD 83 LAT = 32.565614°
NAD 83 LONG = -103.619988°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
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H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 113H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,686.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
O	25	20S	33E		200' FSL	1,926' FEL	32.537404°	-103.614431°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	2,310' FEL	32.565607°	-103.615634°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		200' FSL	1,926' FEL	32.537404°	-103.614431°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		100' FSL	2,310' FEL	32.537129°	-103.615677°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	2,310' FEL	32.565607°	-103.615634°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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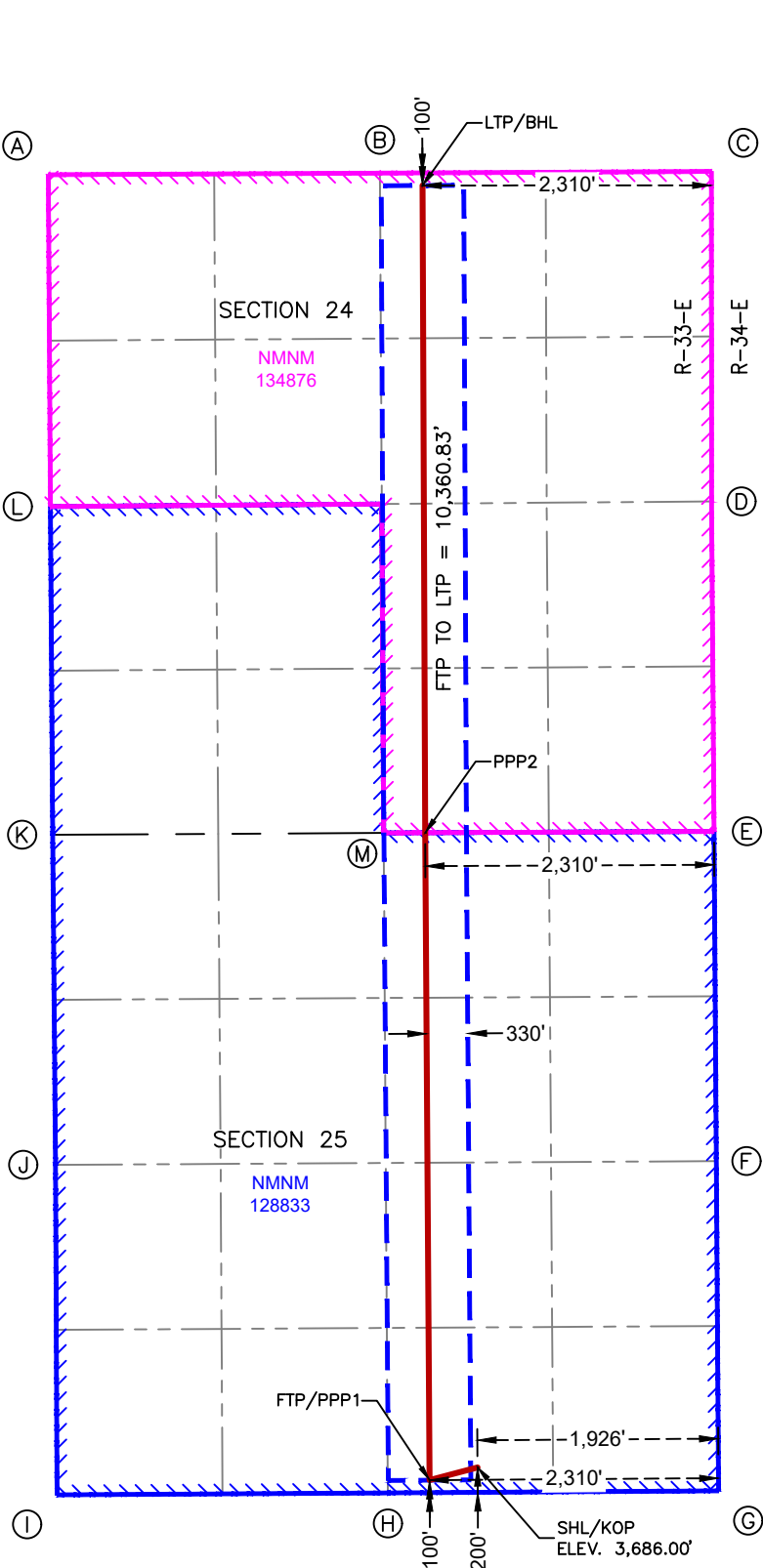
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number	Date of Survey
Email Address		12177	10/2/2024

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
200' FSL & 1,926' FEL
ELEV. = 3,686.00'
NAD 83 X = 762,881.50'
NAD 83 Y = 559,985.77'
NAD 83 LAT = 32.537404°
NAD 83 LONG = -103.614431°

FIRST TAKE POINT &
PENETRATION POINT 1
100' FSL & 2,310' FEL
NAD 83 X = 762,498.04'
NAD 83 Y = 559,883.34'
NAD 83 LAT = 32.537129°
NAD 83 LONG = -103.615677°

PENETRATION POINT 2
0' FNL & 2,310' FEL
NAD 83 X = 762,462.38'
NAD 83 Y = 565,063.99'
NAD 83 LAT = 32.551369°
NAD 83 LONG = -103.615680°

LAST TAKE POINT &
BOTTOM HOLE LOCATION
100' FNL & 2,310' FEL
NAD 83 X = 762,441.55'
NAD 83 Y = 570,244.00'
NAD 83 LAT = 32.565607°
NAD 83 LONG = -103.615634°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 114H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,688.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL P	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 133' FSL	Ft. from E/W 1,004' FEL	Latitude 32.537218°	Longitude -103.611439°	County LEA
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Bottom Hole Location

UL A	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 990' FEL	Latitude 32.565601°	Longitude -103.611350°	County LEA
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Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL P	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 133' FSL	Ft. from E/W 1,004' FEL	Latitude 32.537218°	Longitude -103.611439°	County LEA
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First Take Point (FTP)

UL P	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 990' FEL	Latitude 32.537128°	Longitude -103.611394°	County LEA
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Last Take Point (LTP)

UL A	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 990' FEL	Latitude 32.565601°	Longitude -103.611350°	County LEA
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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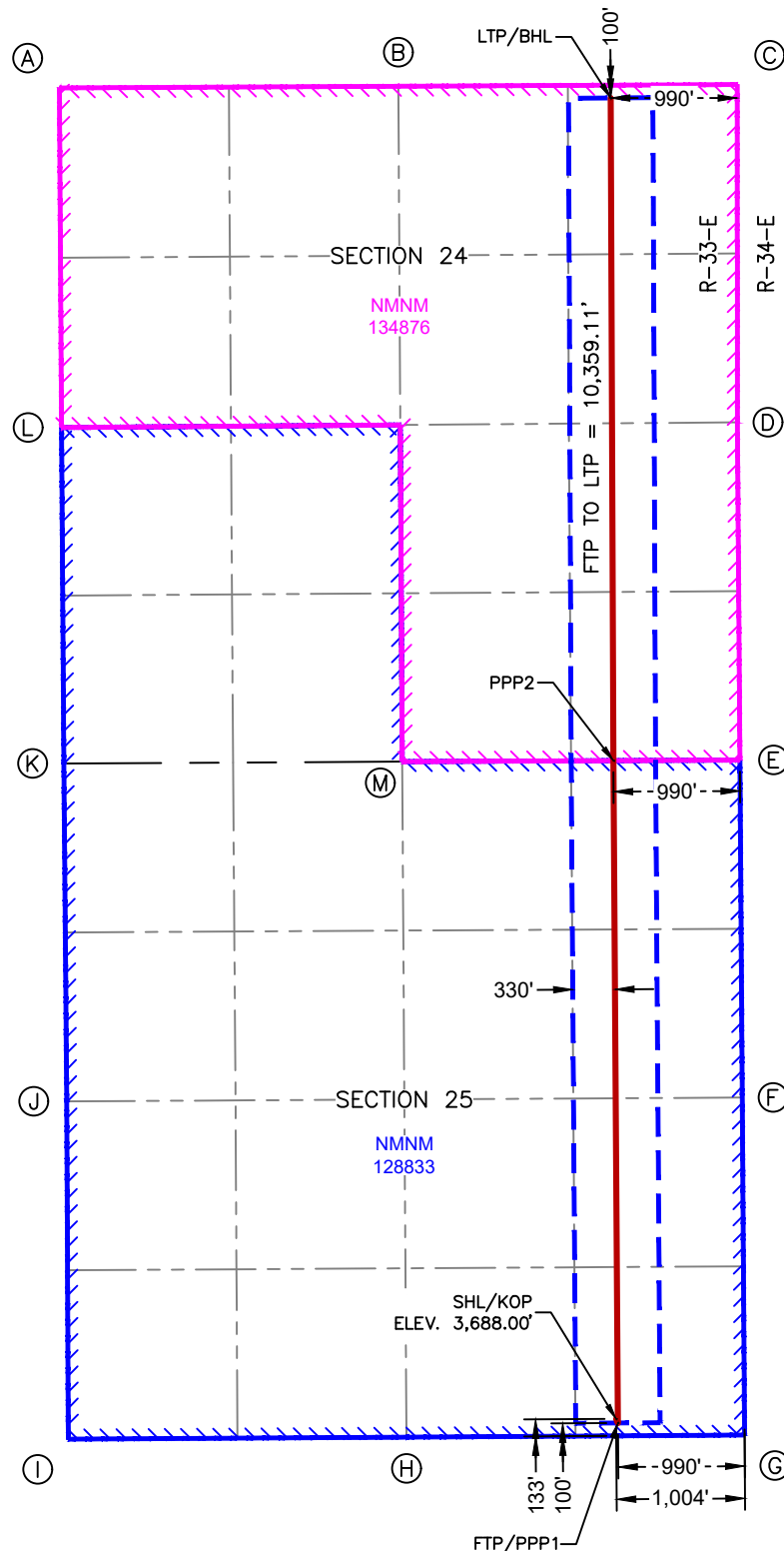
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number 12177	Date of Survey 10/2/2024
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

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SURFACE HOLE LOCATION
& KICK-OFF POINT
133' FSL & 1,004' FEL
ELEV. = 3,688.00'

NAD 83 X = 763,803.90'
NAD 83 Y = 559,924.53'
NAD 83 LAT = 32.537218°
NAD 83 LONG = -103.611439°

FIRST TAKE POINT &
PENETRATION POINT 1
100' FSL & 990' FEL

NAD 83 X = 763,818.02'
NAD 83 Y = 559,891.62'
NAD 83 LAT = 32.537128°
NAD 83 LONG = -103.611394°

PENETRATION POINT 2
0' FNL & 990' FEL

NAD 83 X = 763,782.37'
NAD 83 Y = 565,070.10'
NAD 83 LAT = 32.551362°
NAD 83 LONG = -103.611396°

LAST TAKE POINT &
BOTTOM HOLE LOCATION
100' FNL & 990' FEL

NAD 83 X = 763,761.55'
NAD 83 Y = 570,250.56'
NAD 83 LAT = 32.565601°
NAD 83 LONG = -103.611350°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 121H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,672.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 683' FWL	Latitude 32.537547°	Longitude -103.623127°	County LEA
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Bottom Hole Location

UL D	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 660' FWL	Latitude 32.565618°	Longitude -103.623201°	County LEA
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Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 683' FWL	Latitude 32.537547°	Longitude -103.623127°	County LEA
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First Take Point (FTP)

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 660' FWL	Latitude 32.537134°	Longitude -103.623202°	County LEA
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Last Take Point (LTP)

UL D	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 660' FWL	Latitude 32.565618°	Longitude -103.623201°	County LEA
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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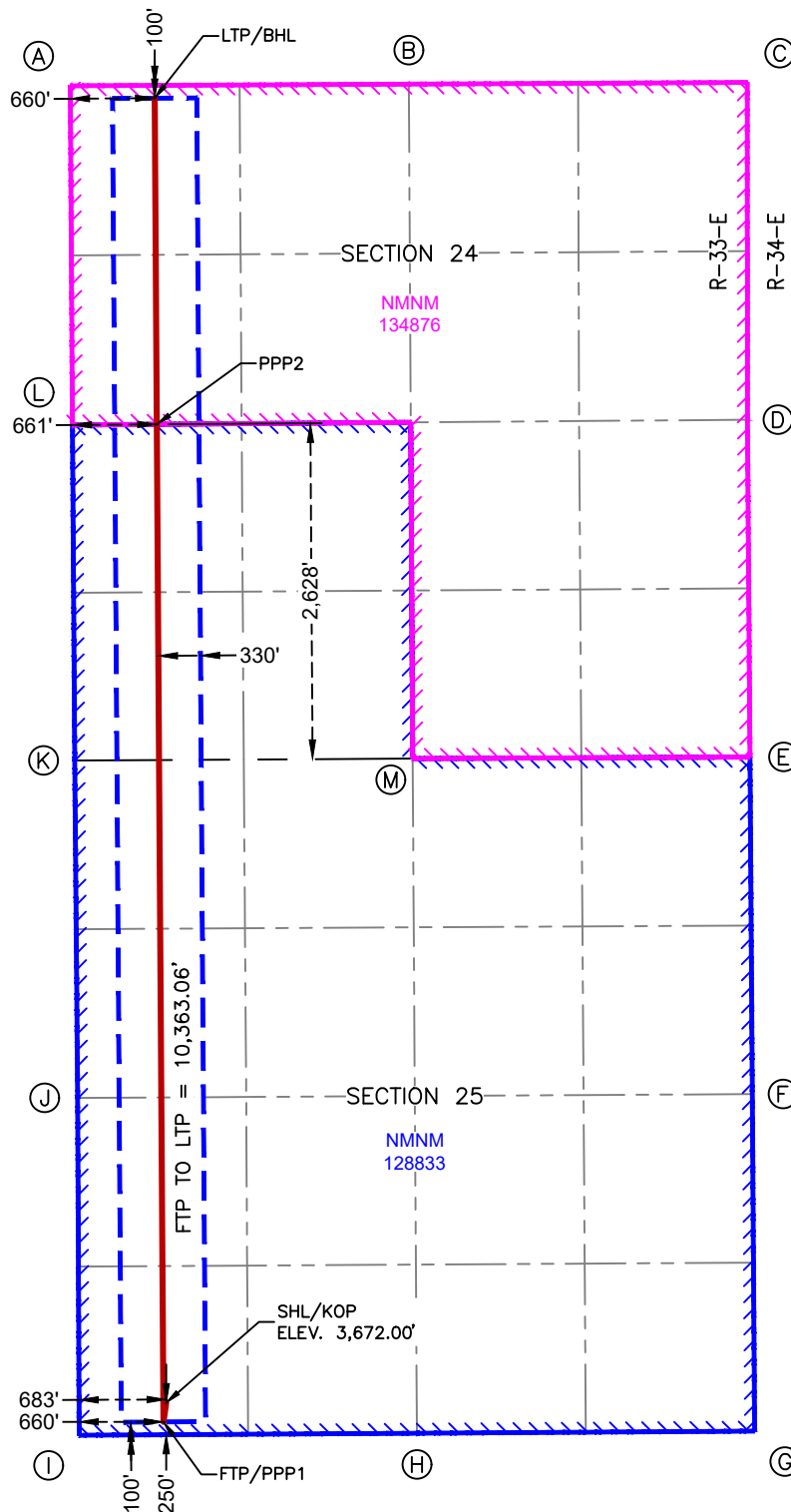
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Signature _____ Date _____		Signature and Seal of Professional Surveyor _____	
Printed Name _____		Certificate Number 12177	Date of Survey 10/2/2024
Email Address _____			

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**SURFACE HOLE LOCATION
& KICK-OFF POINT**
250' FSL & 683' FWL
ELEV. = 3,672.00'
NAD 83 X = 760,201.21'
NAD 83 Y = 560,019.71'
NAD 83 LAT = 32.537547°
NAD 83 LONG = -103.623127°

**FIRST TAKE POINT &
PENETRATION POINT 1**
100' FSL & 660' FWL
NAD 83 X = 760,179.01'
NAD 83 Y = 559,869.58'
NAD 83 LAT = 32.537134°
NAD 83 LONG = -103.623202°

PENETRATION POINT 2
2,628' FSL & 661' FWL
NAD 83 X = 760,127.16'
NAD 83 Y = 567,679.22'
NAD 83 LAT = 32.558600°
NAD 83 LONG = -103.623202°

**LAST TAKE POINT &
BOTTOM HOLE LOCATION**
100' FNL & 660' FWL
NAD 83 X = 760,110.28'
NAD 83 Y = 570,232.41'
NAD 83 LAT = 32.565618°
NAD 83 LONG = -103.623201°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 122H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,672.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 716' FWL	Latitude 32.537546°	Longitude -103.623020°	County LEA
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Bottom Hole Location

UL C	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 1,380' FWL	Latitude 32.565615°	Longitude -103.620864°	County LEA
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Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 716' FWL	Latitude 32.537546°	Longitude -103.623020°	County LEA
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First Take Point (FTP)

UL N	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 1,380' FWL	Latitude 32.537133°	Longitude -103.620866°	County LEA
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Last Take Point (LTP)

UL C	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 1,380' FWL	Latitude 32.565615°	Longitude -103.620864°	County LEA
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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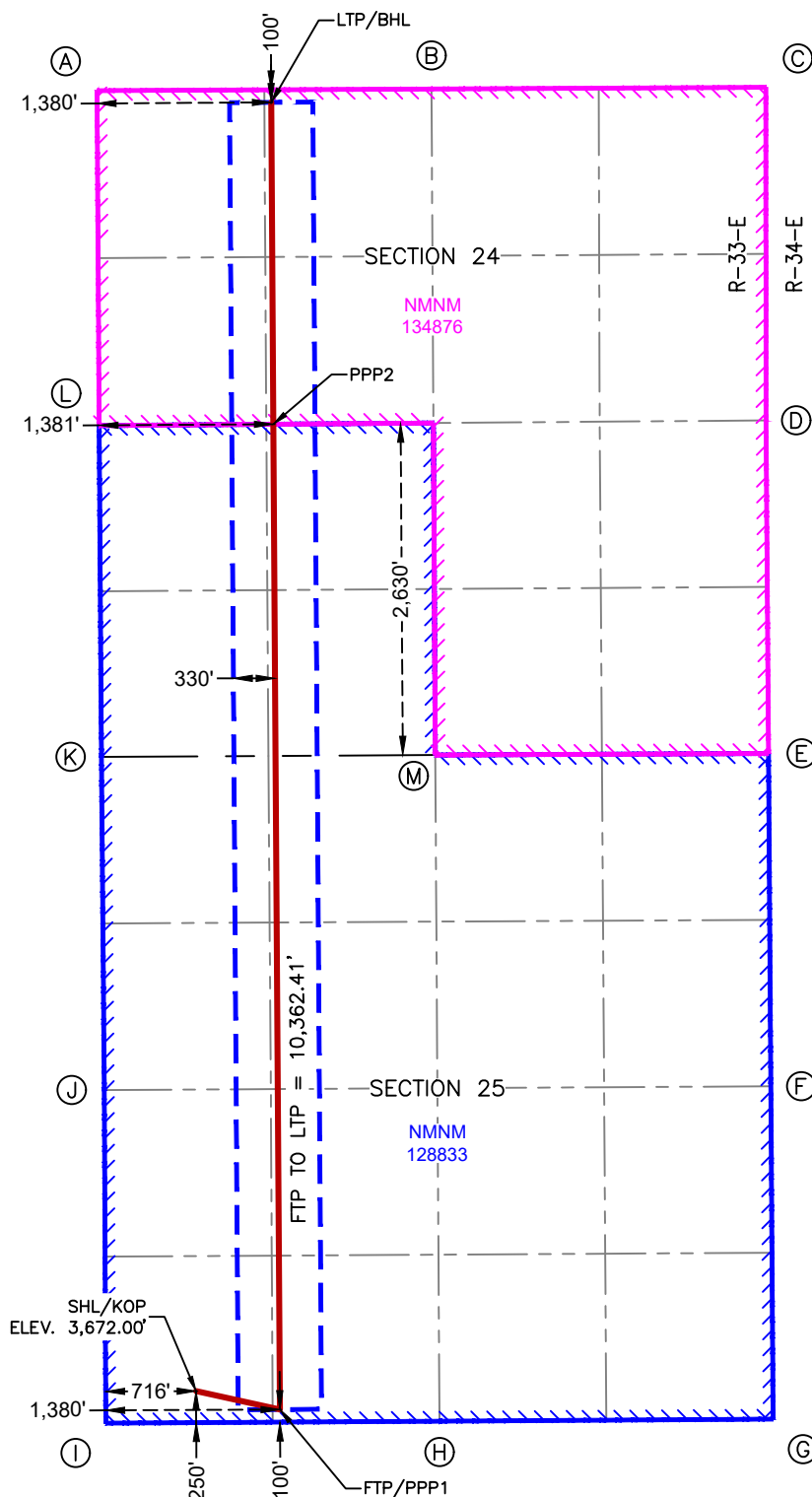
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Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number 12177	Date of Survey 10/2/2024
Email Address			

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**SURFACE HOLE LOCATION
& KICK-OFF POINT**
250' FSL & 716' FWL
ELEV. = 3,672.00'
NAD 83 X = 760,234.21'
NAD 83 Y = 560,019.91'
NAD 83 LAT = 32.537546°
NAD 83 LONG = -103.623020°

**FIRST TAKE POINT &
PENETRATION POINT 1**
100' FSL & 1,380' FWL
NAD 83 X = 760,899.00'
NAD 83 Y = 559,873.81'
NAD 83 LAT = 32.537133°
NAD 83 LONG = -103.620866°

PENETRATION POINT 2
2,630' FSL & 1,381' FWL
NAD 83 X = 760,847.14'
NAD 83 Y = 567,684.77'
NAD 83 LAT = 32.558603°
NAD 83 LONG = -103.620865°

**LAST TAKE POINT &
BOTTOM HOLE LOCATION**
100' FNL & 1,380' FWL
NAD 83 X = 760,830.28'
NAD 83 Y = 570,235.99'
NAD 83 LAT = 32.565615°
NAD 83 LONG = -103.620864°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 123H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,680.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
O	25	20S	33E		200' FSL	2,547' FEL	32.537405°	-103.616446°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	24	20S	33E		100' FNL	2,100' FWL	32.565612°	-103.618527°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		200' FSL	2,547' FEL	32.537405°	-103.616446°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	25	20S	33E		100' FSL	2,100' FWL	32.537131°	-103.618530°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	24	20S	33E		100' FNL	2,100' FWL	32.565612°	-103.618527°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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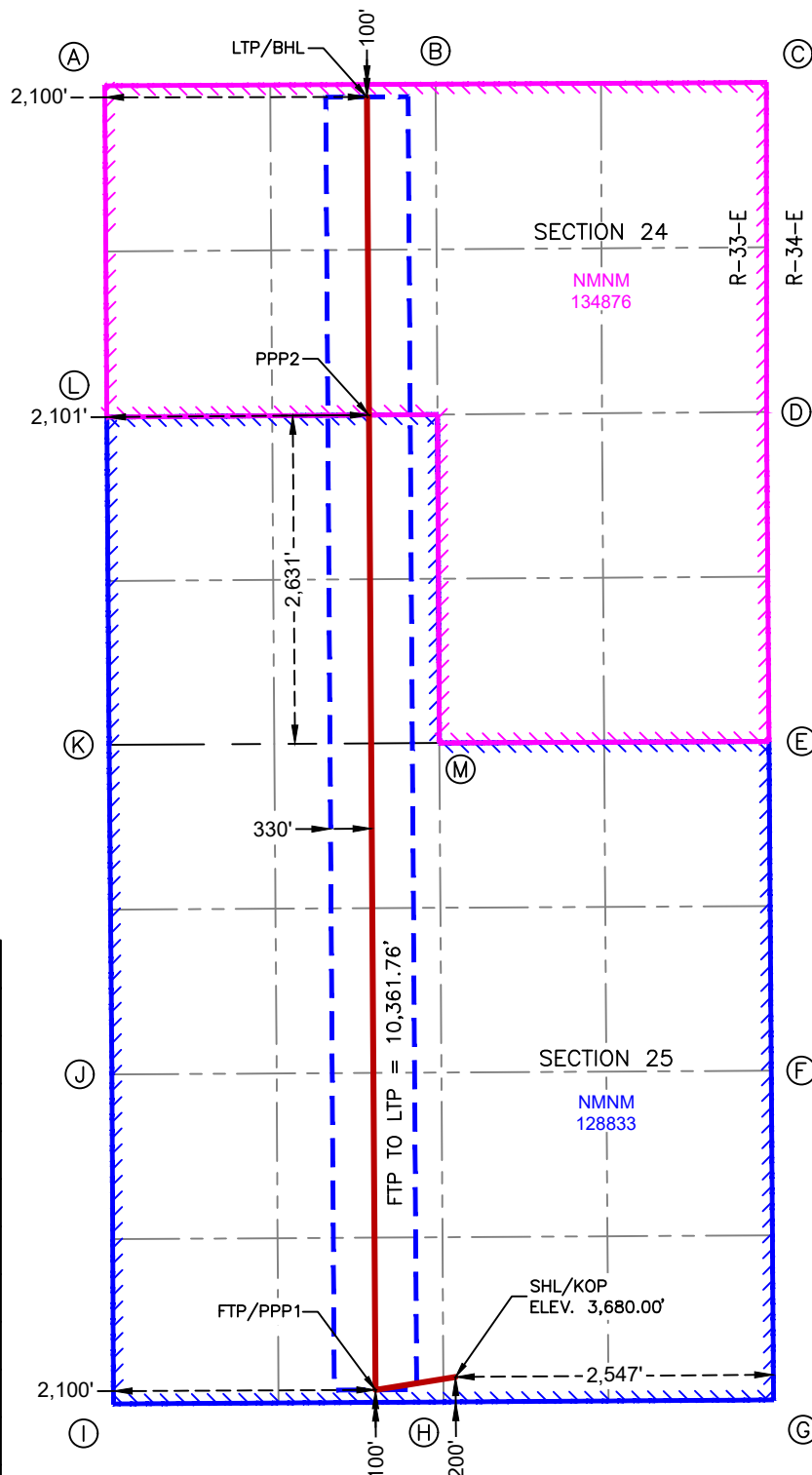
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number 12177	Date of Survey 10/2/2024
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**
200' FSL & 2,547' FEL
ELEV. = 3,680.00'
NAD 83 X = 762,260.51'
NAD 83 Y = 559,981.91'
NAD 83 LAT = 32.537405°
NAD 83 LONG = -103.616446°

**FIRST TAKE POINT &
PENETRATION POINT 1**
100' FSL & 2,100' FWL
NAD 83 X = 761,618.99'
NAD 83 Y = 559,878.04'
NAD 83 LAT = 32.537131°
NAD 83 LONG = -103.618530°

PENETRATION POINT 2
2,631' FSL & 2,101' FWL
NAD 83 X = 761,567.12'
NAD 83 Y = 567,690.33'
NAD 83 LAT = 32.558605°
NAD 83 LONG = -103.618528°

**LAST TAKE POINT &
BOTTOM HOLE LOCATION**
100' FNL & 2,100' FWL
NAD 83 X = 761,550.27'
NAD 83 Y = 570,239.57'
NAD 83 LAT = 32.565612°
NAD 83 LONG = -103.618527°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 124H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,680.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
O	25	20S	33E		200' FSL	2,514' FWL	32.537405°	-103.616339°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	2,430' FEL	32.565608°	-103.616024°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		200' FSL	2,514' FWL	32.537405°	-103.616339°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		100' FSL	2,430' FEL	32.537130°	-103.616067°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	2,430' FEL	32.565608°	-103.616024°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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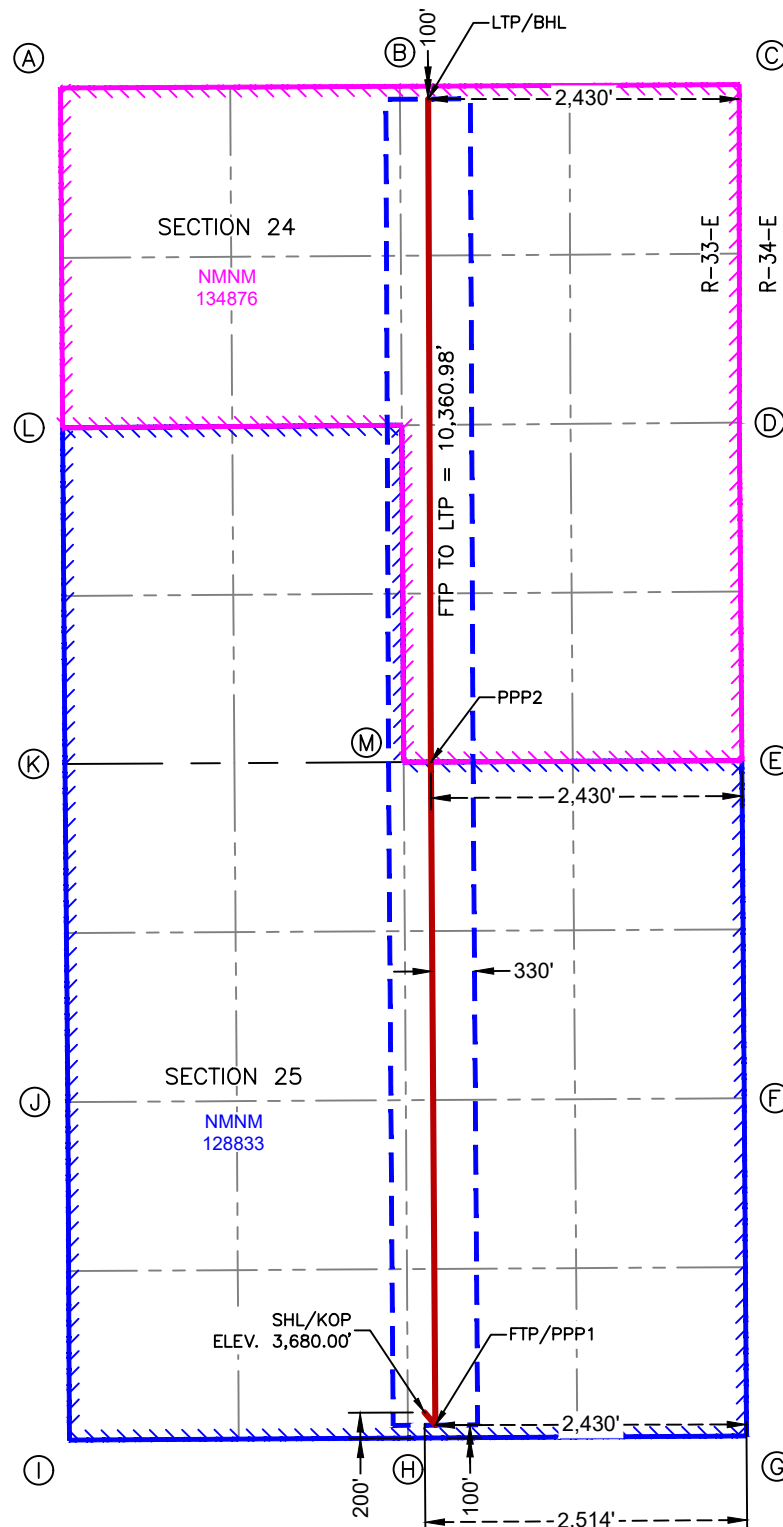
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number 12177	Date of Survey 10/2/2024
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

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SURFACE HOLE LOCATION
& KICK-OFF POINT
200' FSL & 2,514' FWL
ELEV. = 3,680.00'

NAD 83 X = 762,293.51'
NAD 83 Y = 559,982.12'
NAD 83 LAT = 32.537405°
NAD 83 LONG = -103.616339°

FIRST TAKE POINT &
PENETRATION POINT 1
100' FSL & 2,430' FEL

NAD 83 X = 762,378.04'
NAD 83 Y = 559,882.59'
NAD 83 LAT = 32.537130°
NAD 83 LONG = -103.616067°

PENETRATION POINT 2
0' FNL & 2,430' FEL

NAD 83 X = 762,342.38'
NAD 83 Y = 565,063.43'
NAD 83 LAT = 32.551370°
NAD 83 LONG = -103.616069°

LAST TAKE POINT &
BOTTOM HOLE LOCATION
100' FNL & 2,430' FEL

NAD 83 X = 762,321.55'
NAD 83 Y = 570,243.40'
NAD 83 LAT = 32.565608°
NAD 83 LONG = -103.616024°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 125H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,686.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
O	25	20S	33E		200' FSL	1,860' FEL	32.537404°	-103.614217°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	1,710' FEL	32.565604°	-103.613687°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		200' FSL	1,860' FEL	32.537404°	-103.614217°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		100' FSL	1,710' FEL	32.537129°	-103.613731°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	1,710' FEL	32.565604°	-103.613687°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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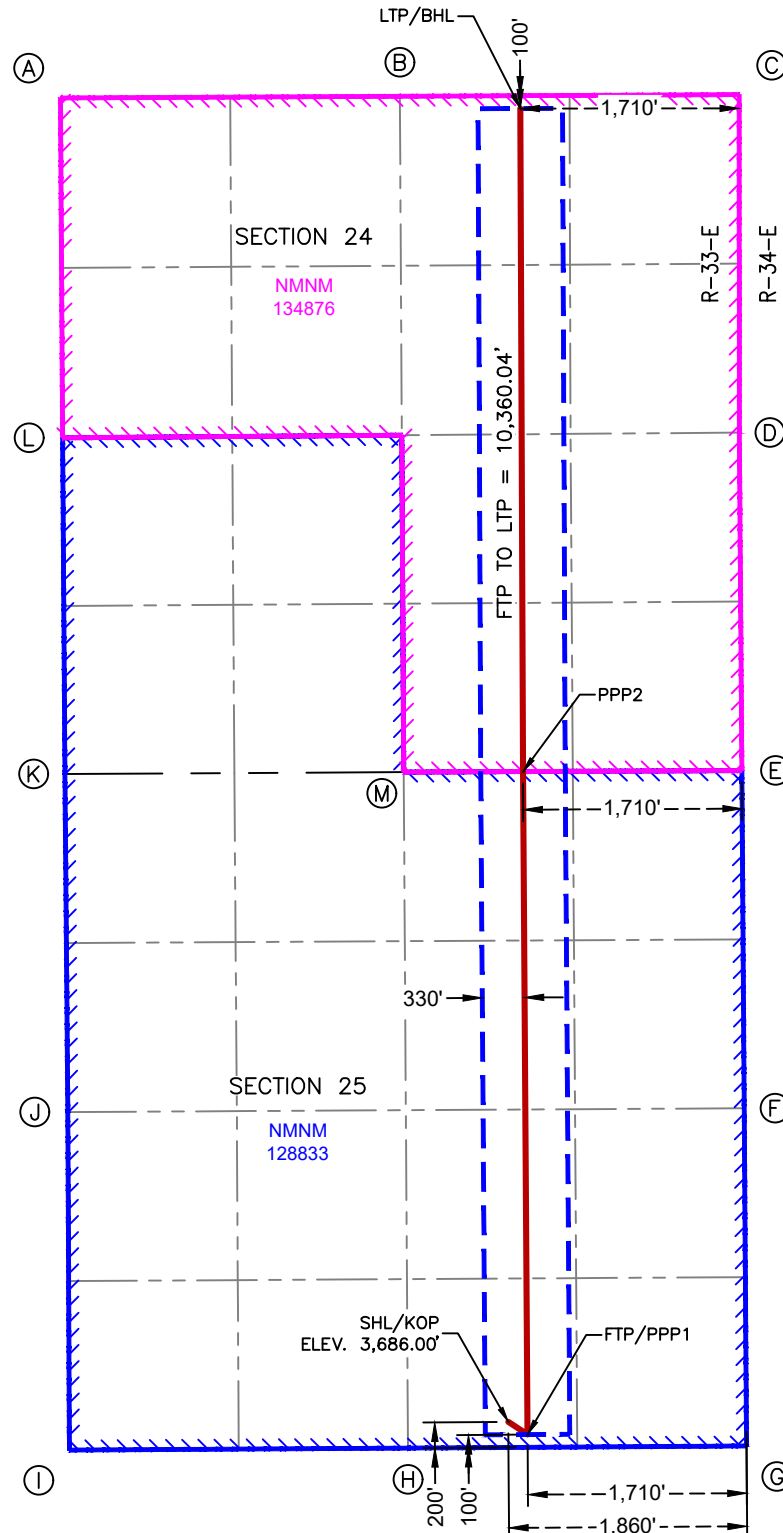
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Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number 12177	Date of Survey 10/2/2024
Email Address			

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SURFACE HOLE LOCATION
& KICK-OFF POINT
200' FSL & 1,860' FEL
ELEV. = 3,686.00'

NAD 83 X = 762,947.50'
NAD 83 Y = 559,986.18'
NAD 83 LAT = 32.537404°
NAD 83 LONG = -103.614217°

FIRST TAKE POINT &
PENETRATION POINT 1
100' FSL & 1,710' FEL

NAD 83 X = 763,098.03'
NAD 83 Y = 559,887.10'
NAD 83 LAT = 32.537129°
NAD 83 LONG = -103.613731°

PENETRATION POINT 2
0' FNL & 1,710' FEL

NAD 83 X = 763,062.38'
NAD 83 Y = 565,066.77'
NAD 83 LAT = 32.551366°
NAD 83 LONG = -103.613733°

LAST TAKE POINT &
BOTTOM HOLE LOCATION
100' FNL & 1,710' FEL

NAD 83 X = 763,041.55'
NAD 83 Y = 570,246.98'
NAD 83 LAT = 32.565604°
NAD 83 LONG = -103.613687°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 126H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,688.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
P	25	20S	33E		133' FSL	1,037' FEL	32.537218°	-103.611546°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	24	20S	33E		100' FNL	990' FEL	32.565601°	-103.611350°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	25	20S	33E		133' FSL	1,037' FEL	32.537218°	-103.611546°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	25	20S	33E		100' FSL	990' FEL	32.537128°	-103.611394°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	24	20S	33E		100' FNL	990' FEL	32.565601°	-103.611350°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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Signature _____ Date _____		Signature and Seal of Professional Surveyor _____	
Printed Name _____		Certificate Number 12177	Date of Survey 10/4/2024
Email Address _____			

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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
133' FSL & 1,037' FEL
ELEV. = 3,688.00'

NAD 83 X = 763,770.90'
NAD 83 Y = 559,924.32'
NAD 83 LAT = 32.537218°
NAD 83 LONG = -103.611546°

FIRST TAKE POINT &
PENETRATION POINT 1
100' FSL & 990' FEL

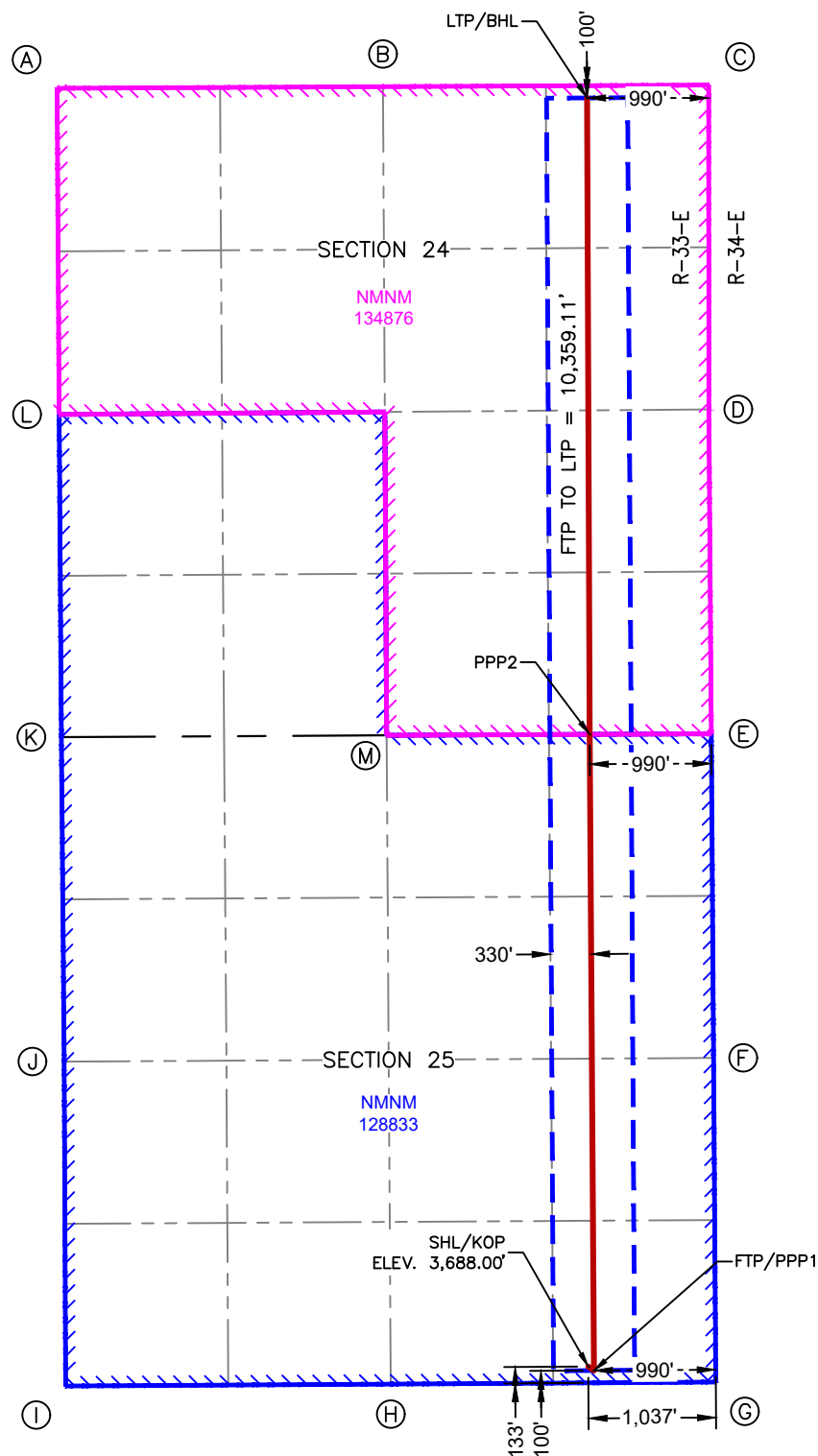
NAD 83 X = 763,818.02'
NAD 83 Y = 559,891.62'
NAD 83 LAT = 32.537128°
NAD 83 LONG = -103.611394°

PENETRATION POINT 2
0' ENL & 990' FFI

NAD 83 X = 763,782.37'
NAD 83 Y = 565,070.10'
NAD 83 LAT = 32.551362°
NAD 83 LONG = -103.611396°

LAST TAKE POINT &
BOTTOM HOLE LOCATION
100' FNL & 990' FEL

NAD 83 X = 763,761.55'
NAD 83 Y = 570,250.56'
NAD 83 LAT = 32.565601°
NAD 83 LONG = -103.611350°



CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12 E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 131H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,672.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 749' FWL	Latitude 32.537546°	Longitude -103.622913°	County LEA
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Bottom Hole Location

UL D	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 660' FWL	Latitude 32.565618°	Longitude -103.623201°	County LEA
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Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 749' FWL	Latitude 32.537546°	Longitude -103.622913°	County LEA
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First Take Point (FTP)

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 660' FWL	Latitude 32.537134°	Longitude -103.623202°	County LEA
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Last Take Point (LTP)

UL D	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 660' FWL	Latitude 32.565618°	Longitude -103.623201°	County LEA
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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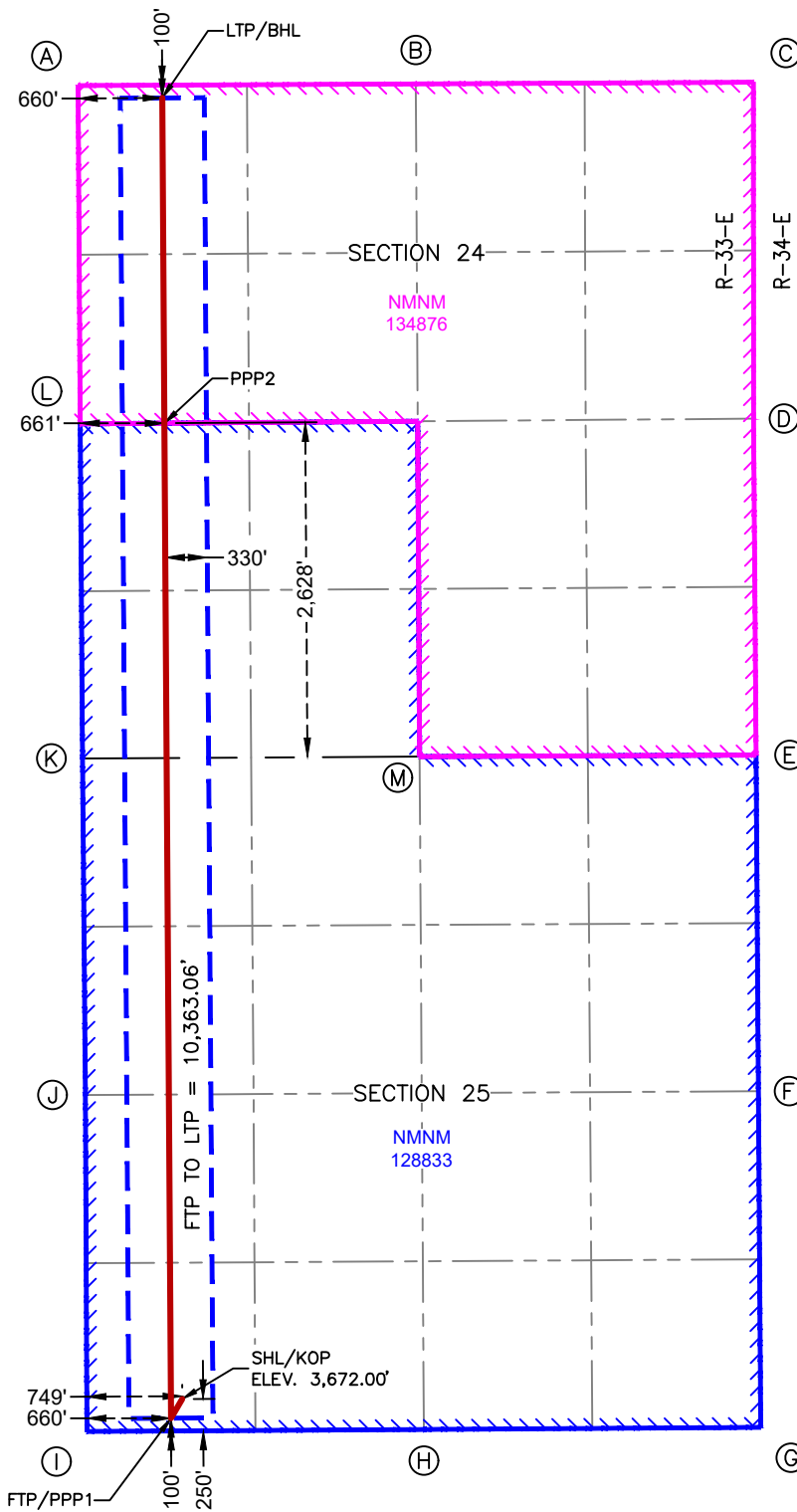
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____	
Printed Name _____		Certificate Number 12177	Date of Survey 10/2/2024
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**
250' FSL & 749' FWL
ELEV. = 3,672.00'
NAD 83 X = 760,267.21'
NAD 83 Y = 560,020.10'
NAD 83 LAT = 32.537546°
NAD 83 LONG = -103.622913°

**FIRST TAKE POINT &
PENETRATION POINT 1**
100' FSL & 660' FWL
NAD 83 X = 760,179.01'
NAD 83 Y = 559,869.58'
NAD 83 LAT = 32.537134°
NAD 83 LONG = -103.623202°

PENETRATION POINT 2
2,628' FSL & 661' FWL
NAD 83 X = 760,127.16'
NAD 83 Y = 567,679.22'
NAD 83 LAT = 32.558600°
NAD 83 LONG = -103.623202°

**LAST TAKE POINT &
BOTTOM HOLE LOCATION**
100' FNL & 660' FWL
NAD 83 X = 760,110.28'
NAD 83 Y = 570,232.41'
NAD 83 LAT = 32.565618°
NAD 83 LONG = -103.623201°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 132H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,680.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
O	25	20S	33E		200' FSL	2,481' FEL	32.537405°	-103.616232°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	24	20S	33E		100' FNL	2,100' FWL	32.565612°	-103.618527°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		200' FSL	2,481' FEL	32.537405°	-103.616232°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	25	20S	33E		100' FSL	2,100' FWL	32.537131°	-103.618530°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	24	20S	33E		100' FNL	2,100' FWL	32.565612°	-103.618527°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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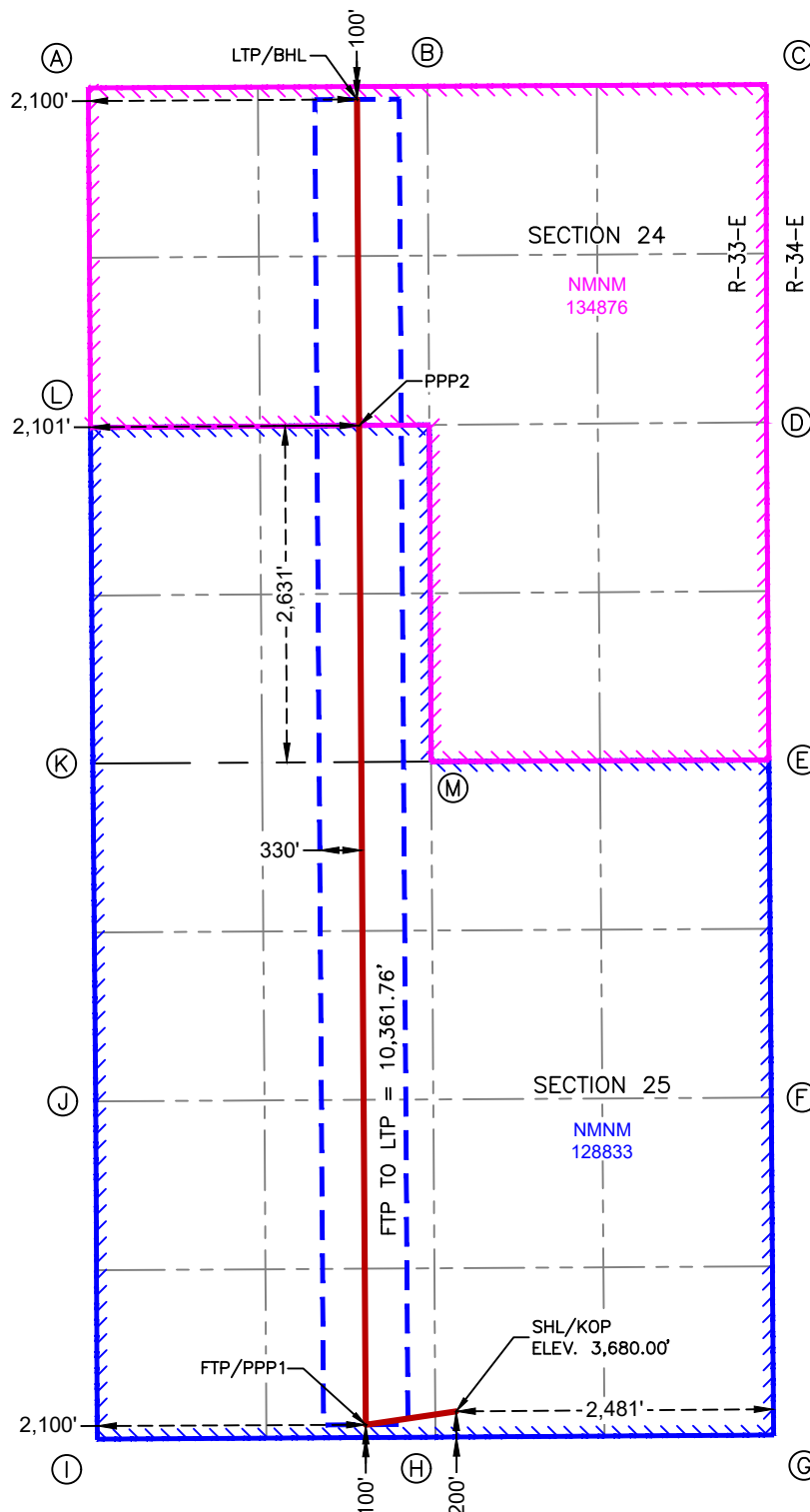
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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 PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number	Date of Survey
Email Address		12177	10/2/2024

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**
200' FSL & 2,481' FEL
ELEV. = 3,680.00'
NAD 83 X = 762,326.51'
NAD 83 Y = 559,982.32'
NAD 83 LAT = 32.537405°
NAD 83 LONG = -103.616232°

**FIRST TAKE POINT &
PENETRATION POINT 1**
100' FSL & 2,100' FWL
NAD 83 X = 761,618.99'
NAD 83 Y = 559,878.04'
NAD 83 LAT = 32.537131°
NAD 83 LONG = -103.618530°

PENETRATION POINT 2
2,631' FSL & 2,101' FWL
NAD 83 X = 761,567.12'
NAD 83 Y = 567,690.33'
NAD 83 LAT = 32.558605°
NAD 83 LONG = -103.618528°

**LAST TAKE POINT &
BOTTOM HOLE LOCATION**
100' FNL & 2,100' FWL
NAD 83 X = 761,550.27'
NAD 83 Y = 570,239.57'
NAD 83 LAT = 32.565612°
NAD 83 LONG = -103.618527°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 133H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,686.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
O	25	20S	33E		200' FSL	1,893' FEL	32.537404°	-103.614324°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	1,710' FEL	32.565604°	-103.613687°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		200' FSL	1,893' FEL	32.537404°	-103.614324°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		100' FSL	1,710' FEL	32.537129°	-103.613731°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	1,710' FEL	32.565604°	-103.613687°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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OPERATOR CERTIFICATIONS 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.		SURVEYOR CERTIFICATIONS 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 PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature _____ Date _____		Signature and Seal of Professional Surveyor _____	
Printed Name _____		Certificate Number 12177	Date of Survey 10/2/2024
Email Address _____			

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SURFACE HOLE LOCATION
& KICK-OFF POINT
200' FSL & 1,893' FEL
ELEV. = 3,686.00'

NAD 83 X = 762,914.50'
NAD 83 Y = 559,985.97'
NAD 83 LAT = 32.537404°
NAD 83 LONG = -103.614324°

FIRST TAKE POINT &
PENETRATION POINT 1
100' FSL & 1.710' FEL

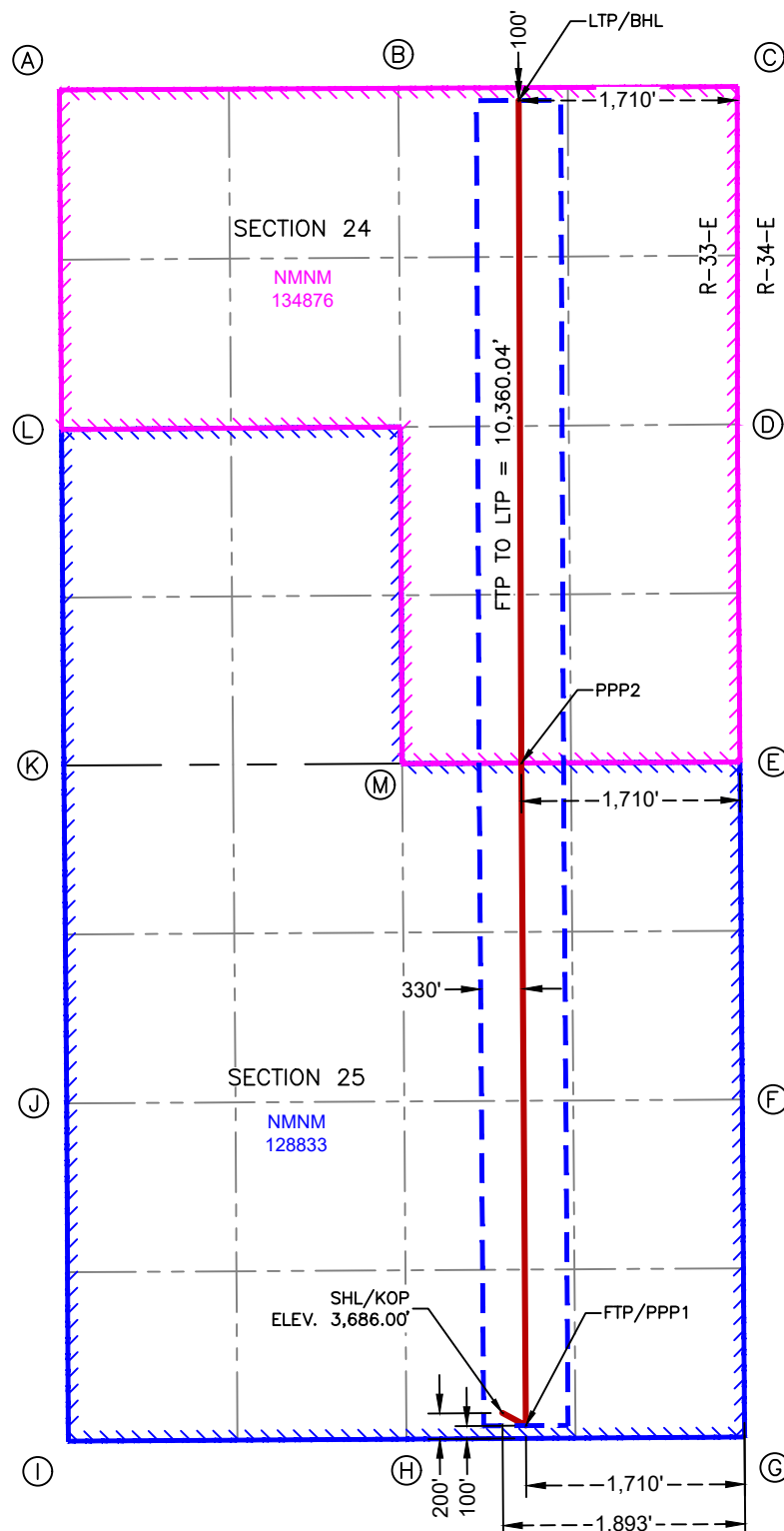
NAD 83 X = 763,098.03'
NAD 83 Y = 559,887.10'
NAD 83 LAT = 32.537129°
NAD 83 LONG = -103.613731°

PENETRATION POINT 2
0' FNL & 1.710' FEL

NAD 83 X = 763,062.38'
NAD 83 Y = 565,066.77'
NAD 83 LAT = 32.551366°
NAD 83 LONG = -103.613733°

LAST TAKE POINT &
BOTTOM HOLE LOCATION
100' FNL & 1,710' FEL

NAD 83 X = 763,041.55'
NAD 83 Y = 570,246.98'
NAD 83 LAT = 32.565604°
NAD 83 LONG = -103.613687°



CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12 E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48 E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92 E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68 E:764,772.36'
F	CALCULATED CORNER N:562,436.26 E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82 E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45 E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70 E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43 E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46 E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12 E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46 E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 172H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,672.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 815' FWL	Latitude 32.537546°	Longitude -103.622699°	County LEA
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Bottom Hole Location

UL C	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 1,380' FWL	Latitude 32.565615°	Longitude -103.620864°	County LEA
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Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL M	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 250' FSL	Ft. from E/W 815' FWL	Latitude 32.537546°	Longitude -103.622699°	County LEA
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First Take Point (FTP)

UL N	Section 25	Township 20S	Range 33E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 1,380' FWL	Latitude 32.537133°	Longitude -103.620866°	County LEA
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Last Take Point (LTP)

UL C	Section 24	Township 20S	Range 33E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 1,380' FWL	Latitude 32.565615°	Longitude -103.620864°	County LEA
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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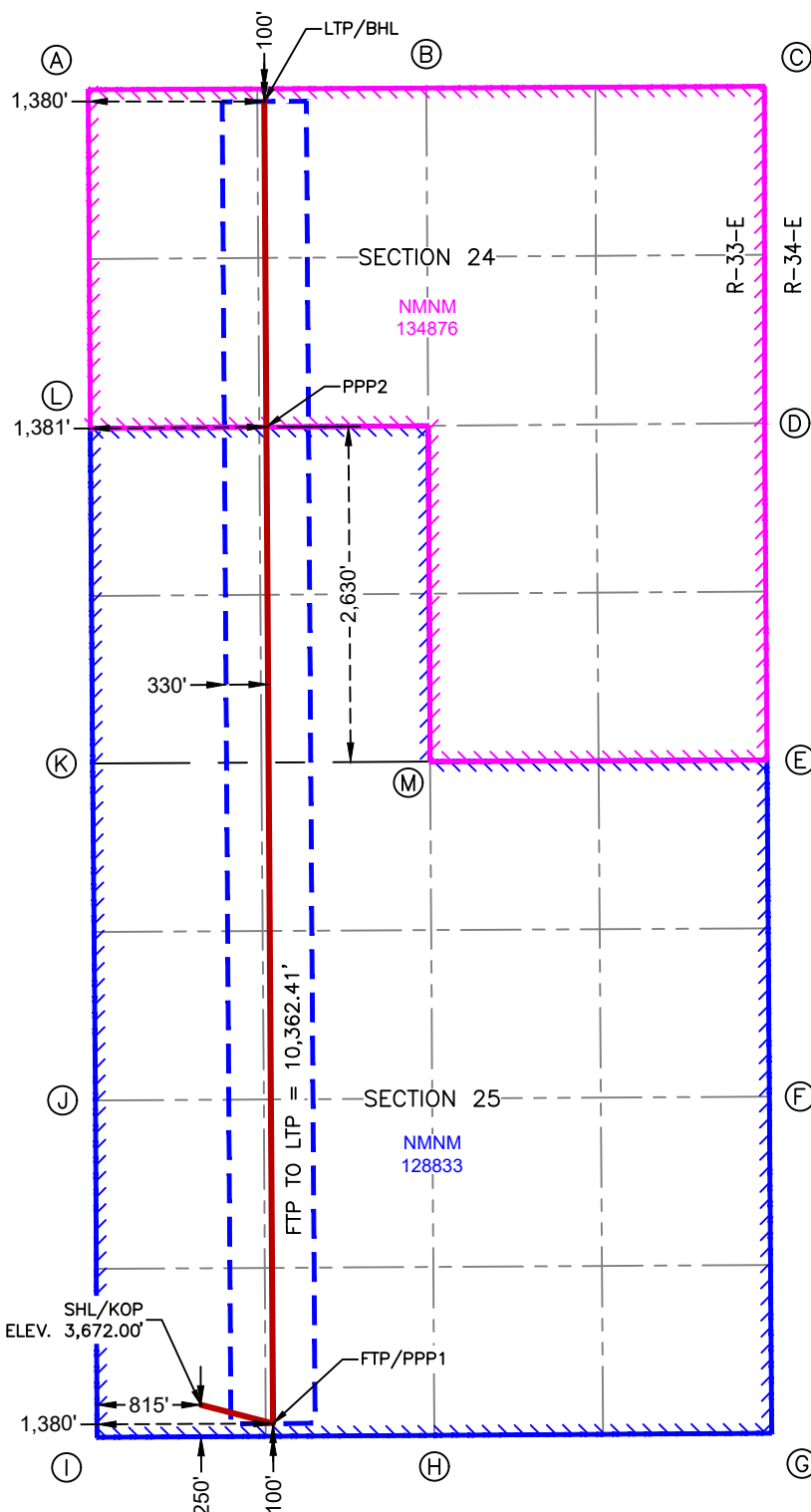
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number 12177	Date of Survey 10/2/2024
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**
250' FSL & 815' FWL
ELEV. = 3,672.00'
NAD 83 X = 760,333.20'
NAD 83 Y = 560,020.49'
NAD 83 LAT = 32.537546°
NAD 83 LONG = -103.622699°

**FIRST TAKE POINT &
PENETRATION POINT 1**
100' FSL & 1,380' FWL
NAD 83 X = 760,899.00'
NAD 83 Y = 559,873.81'
NAD 83 LAT = 32.537133°
NAD 83 LONG = -103.620866°

PENETRATION POINT 2
2,630' FSL & 1,381' FWL
NAD 83 X = 760,847.14'
NAD 83 Y = 567,684.77'
NAD 83 LAT = 32.558603°
NAD 83 LONG = -103.620865°

**LAST TAKE POINT &
BOTTOM HOLE LOCATION**
100' FNL & 1,380' FWL
NAD 83 X = 760,830.28'
NAD 83 Y = 570,235.99'
NAD 83 LAT = 32.565615°
NAD 83 LONG = -103.620864°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 173H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,680.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
O	25	20S	33E		200' FSL	2,415' FEL	32.537405°	-103.616018°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	2,430' FEL	32.565608°	-103.616024°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		200' FSL	2,415' FEL	32.537405°	-103.616018°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	25	20S	33E		100' FSL	2,430' FEL	32.537130°	-103.616067°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	24	20S	33E		100' FNL	2,430' FEL	32.565608°	-103.616024°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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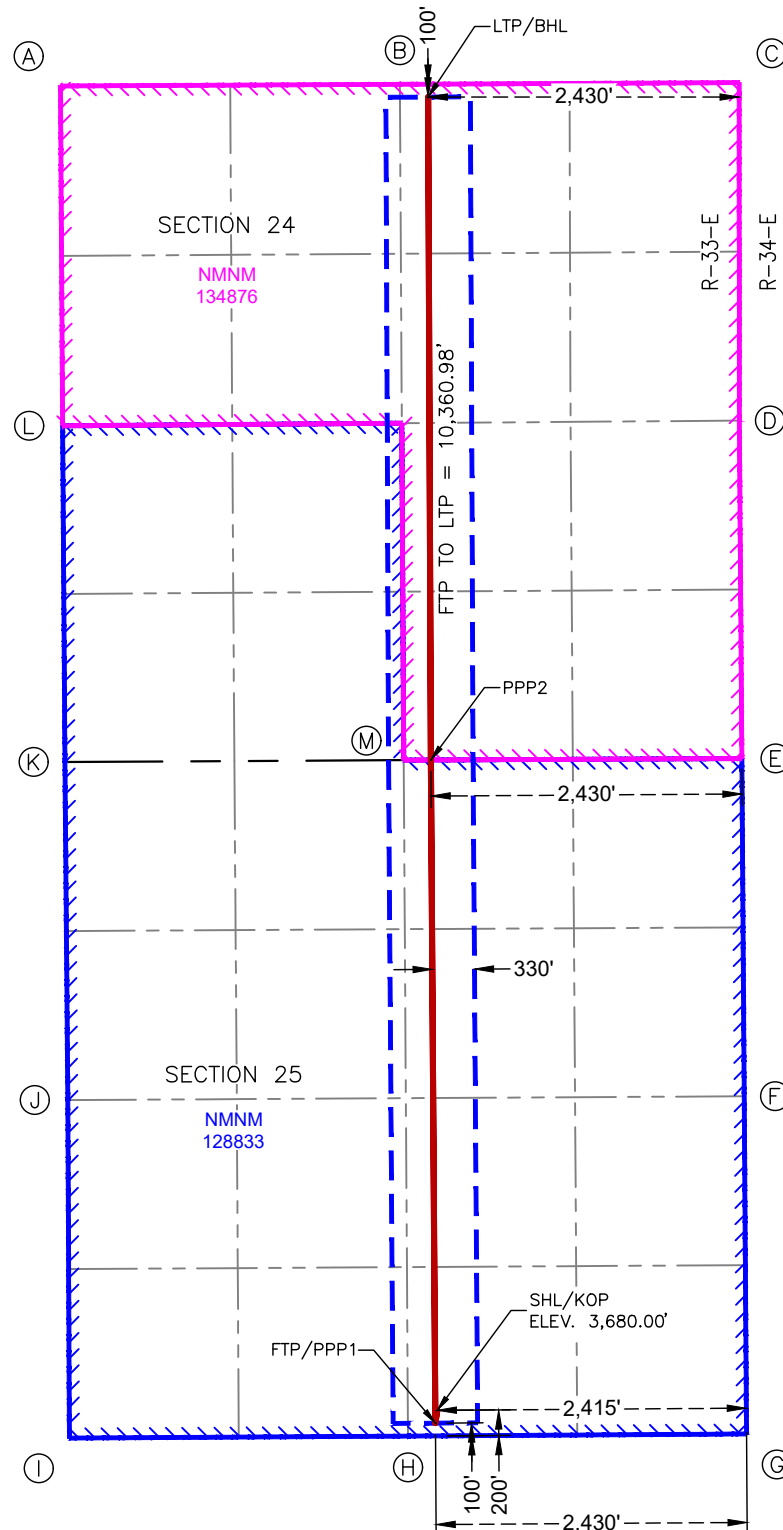
OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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.		SURVEYOR CERTIFICATIONS 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. PRELIMINARY THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. NICHOLAS COLE PHIPPS, R.P.L.S. NO. 6997 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701 FIRM NO. 10194822	
Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number	Date of Survey
Email Address		12177	10/4/2024

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
200' FSL & 2,415' FEL
ELEV. = 3,680.00'

NAD 83 X = 762,392.51'
NAD 83 Y = 559,982.73'
NAD 83 LAT = 32.537405°
NAD 83 LONG = -103.616018°

FIRST TAKE POINT &
PENETRATION POINT 1
100' FSL & 2,430' FEL

NAD 83 X = 762,378.04'
NAD 83 Y = 559,882.59'
NAD 83 LAT = 32.537130°
NAD 83 LONG = -103.616067°

PENETRATION POINT 2
0' FNL & 2,430' FEL

NAD 83 X = 762,342.38'
NAD 83 Y = 565,063.43'
NAD 83 LAT = 32.551370°
NAD 83 LONG = -103.616069°

LAST TAKE POINT &
BOTTOM HOLE LOCATION
100' FNL & 2,430' FEL

NAD 83 X = 762,321.55'
NAD 83 Y = 570,243.40'
NAD 83 LAT = 32.565608°
NAD 83 LONG = -103.616024°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
G	IRON PIPE W/BRASS CAP N:559,797.82' E:764,808.69'
H	IRON PIPE W/BRASS CAP N:559,781.45' E:762,164.25'
I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	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 97895	Pool Name WC-025 G-08 S213304D;BONE SPRING
Property Code	Property Name EILEEN FED COM	Well Number 174H
OGRID No. 372165	Operator Name PERMIAN RESOURCES OPERATING, LLC	Ground Level Elevation 3,688.00'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input 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
P	25	20S	33E		133' FSL	1,070' FEL	32.537218°	-103.611654°	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	24	20S	33E		100' FNL	990' FEL	32.565601°	-103.611350°	LEA

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	25	20S	33E		133' FSL	1,070' FEL	32.537218°	-103.611654°	LEA

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	25	20S	33E		100' FSL	990' FEL	32.537128°	-103.611394°	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	24	20S	33E		100' FNL	990' FEL	32.565601°	-103.611350°	LEA

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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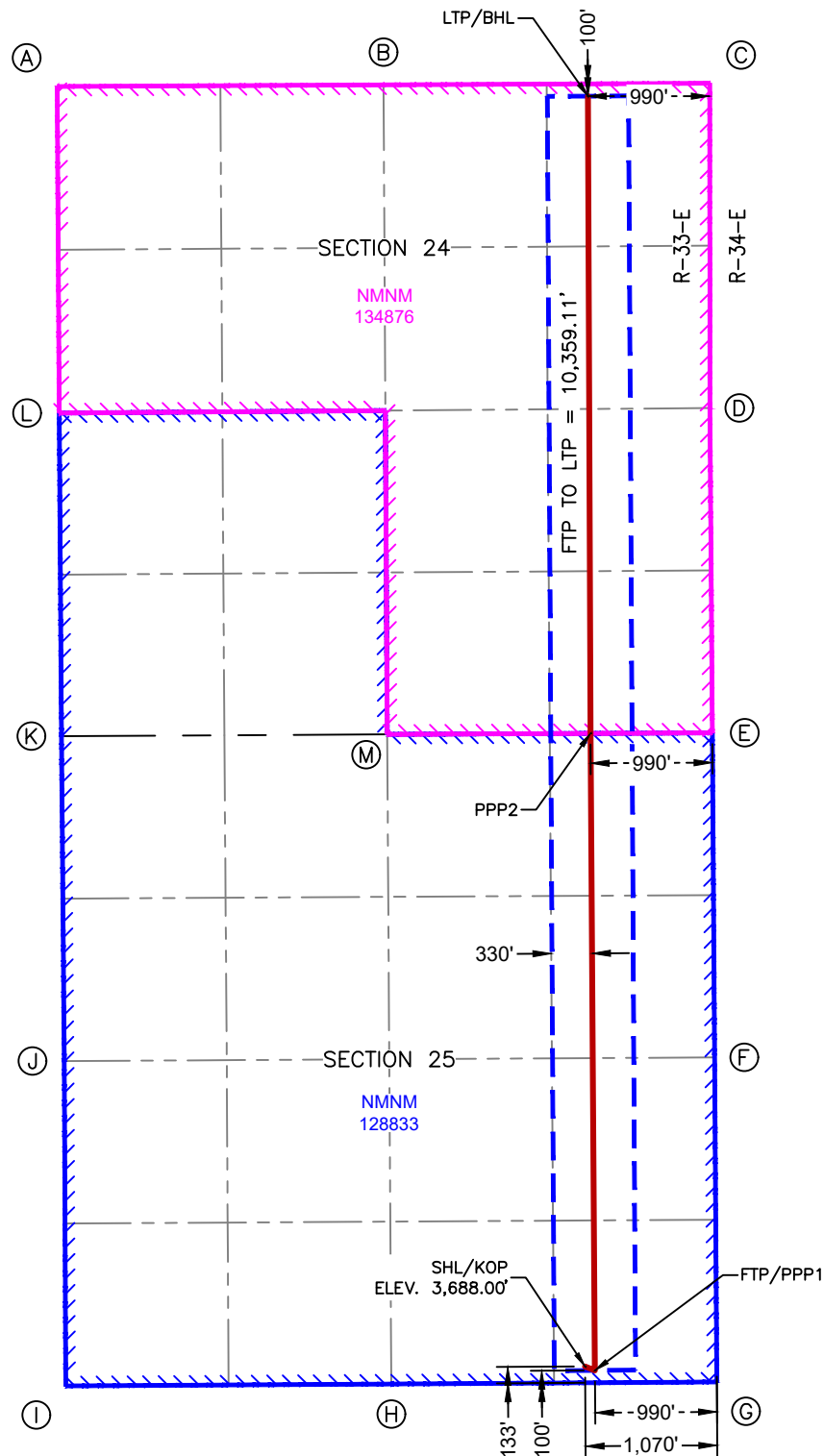
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Signature	Date	Signature and Seal of Professional Surveyor	
Printed Name		Certificate Number	Date of Survey
Email Address		12177	10/2/2024

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SURFACE HOLE LOCATION
& KICK-OFF POINT
133' FSL & 1,070' FEL
ELEV. = 3,688.00'

NAD 83 X = 763,737.90'
NAD 83 Y = 559,924.12'
NAD 83 LAT = 32.537218°
NAD 83 LONG = -103.611654°

FIRST TAKE POINT &
PENETRATION POINT 1
100' FSL & 990' FEL

NAD 83 X = 763,818.02'
NAD 83 Y = 559,891.62'
NAD 83 LAT = 32.537128°
NAD 83 LONG = -103.611394°

PENETRATION POINT 2
0' FNL & 990' FEL

NAD 83 X = 763,782.37'
NAD 83 Y = 565,070.10'
NAD 83 LAT = 32.551362°
NAD 83 LONG = -103.611396°

LAST TAKE POINT &
BOTTOM HOLE LOCATION
100' FNL & 990' FEL

NAD 83 X = 763,761.55'
NAD 83 Y = 570,250.56'
NAD 83 LAT = 32.565601°
NAD 83 LONG = -103.611350°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
A	IRON PIPE W/BRASS CAP N:570,329.12' E:759,449.66'
B	CALCULATED CORNER N:570,342.30' E:762,100.59'
C	IRON PIPE W/BRASS CAP N:570,355.48' E:764,751.52'
D	IRON PIPE W/BRASS CAP N:567,714.92' E:764,752.40'
E	IRON PIPE W/BRASS CAP N:565,074.68' E:764,772.36'
F	CALCULATED CORNER N:562,436.26' E:764,790.52'
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I	IRON PIPE W/BRASS CAP N:559,765.70' E:759,519.48'
J	IRON PIPE W/BRASS CAP N:562,406.43' E:759,507.27'
K	IRON PIPE W/BRASS CAP N:565,047.46' E:759,484.55'
L	IRON PIPE W/BRASS CAP N:567,674.12' E:759,466.56'
M	IRON PIPE W/BRASS CAP N:565,062.46' E:762,130.97'

Eileen NSP Offset Lessee Notice List									
Mineral Ownership	Lease Number	Tract	Section	TNP	RNG	Owner Name	Ownership Type	Owner Address	Date Notice Sent & Tracking No.
Federal	NMNM 134876	SE/4 SE/4, SE/4 SW/4	13	20S	33E	Antelope Energy Co., LLC	Operating Rights	1801 Broadway Suite, 1550 Denver CO 80202	9414836208551281145487 4/16/2025
Federal	NMNM 134876	SE/4 SE/4, SE/4 SW/4	13	20S	33E	Antelope Energy Co., LLC	Operating Rights	1801 Broadway Suite, 1550 Denver CO 80202	9414836208551281145487 4/16/2025
Federal	NMNM 013277	SW/4 SE/4	13	20S	33E	APC Operating Partnership	Lessee	2000 W. Sam Houston Pkwy S, Suite 200 Houston, TX 77042	9414836208551281145517 4/16/2025
Federal	NMNM 111243	SW/4 SW/4	13	20S	33E	Ard Oil, Ltd.	Lessee/Operating Rights	P.O. Box 101027 Fort Worth, TX 78185	9414836208551281145494 4/16/2025
Federal	NMNM 111243	SW/4 SW/4	13	20S	33E	Asher Enterprises Ltd. Co.	Lessee	P.O. Box 423 Artesia, NM 88211	9414836208551281145500 4/16/2025
Federal	NMNM 111243	SW/4 SW/4	13	20S	33E	Black Mountain Operating, LLC	Lessee	500 Main Street, Suite 1200 Fort Worth, TX 76102	9414836208551281145524 4/16/2025
Federal	NMNM 4313	SE/4 SE/4	14	20S	33E	Black Mountain Operating, LLC	Lessee	500 Main Street, Suite 1200 Fort Worth, TX 76102	9414836208551281145524 4/16/2025
Federal	NMNM 4313	SE/4 SE/4	14	20S	33E	Black Oak Energy LLC	Operating Rights	101 N. Robinson Ave., Suite 800 Oklahoma City, OK 73102	9414836208551281145531 4/16/2025
Federal	NMNM 4313	SE/4 SE/4	14	20S	33E	Black Oak Energy LLC	Operating Rights	101 N. Robinson Ave., Suite 800 Oklahoma City, OK 73102	9414836208551281145531 4/16/2025
Federal	NMNM 4313	SE/4 SE/4	14	20S	33E	Burlington Resources Oil & Gas Company, LP	Lessee/Operating Rights	P.O. Box 51810 Midland, TX 79710	9414836208551281145562 4/16/2025
Federal	NMNM 4313	SE/4 SE/4	14	20S	33E	BXP Partners V, LP	Lessee	11757 Katy Freeway, Suite 475 Houston, TX 77079	9414836208551281145579 4/16/2025
Federal	NMNM 4313	SE/4 SE/4	14	20S	33E	C4J & M LP	Operating Rights	3801 Saint Andrews Court Midland, TX 79707	9414836208551281145586 4/16/2025
Federal	NMNM 29704	E/2 SE/4, SE/4 NE/4	23	20S	33E	C4J & M LP	Operating Rights	3801 Saint Andrews Court Midland, TX 79707	9414836208551281145586 4/16/2025
Federal	NMNM 29704	E/2 SE/4, SE/4 NE/4	23	20S	33E	COG Operating LLC	Lessee/Operating Rights	600 W. Illinois Ave. Midland, TX 79701	9414836208551281145609 4/16/2025
Federal	NMNM 134876	NE/4 NE/4	23	20S	33E	COG Operating LLC	Lessee/Operating Rights	600 W. Illinois Ave. Midland, TX 79701	9414836208551281145609 4/16/2025
Federal	NMNM 134876	NE/4 NE/4	23	20S	33E	COG Operating LLC	Lessee/Operating Rights	600 W. Illinois Ave. Midland, TX 79701	9414836208551281145609 4/16/2025
Federal	NMNM 134876	N/2, SE/4	24	20S	33E	COG Operating LLC	Lessee/Operating Rights	600 W. Illinois Ave. Midland, TX 79701	9414836208551281145609 4/16/2025
Federal	NMNM 134876	N/2, SE/4	24	20S	33E	Colgate Production, LLC	Lessee/Operating Rights	300 N. Marienfield St., Ste. 1000 Midland, TX 79701	N/A
Federal	NMNM 128833	SW/4	24	20S	33E	Colgate Production, LLC	Lessee/Operating Rights	300 N. Marienfield St., Ste. 1000 Midland, TX 79701	N/A
Federal	NMNM 128833	SW/4	24	20S	33E	Crown Oil Partners V, LP	Lessee/Operating Rights	4000 N. Big Spring Street, Suite 310 Midland, TX 79705	9414836208551281145616 4/16/2025
Federal	NMNM 128833	SW/4	24	20S	33E	Delmar's Living Trust	Lessee	6300 Ridglea Place #1005-A Fort Worth, TX 76116	9414836208551281145654 4/16/2025
Federal	NMNM 128833	SW/4	24	20S	33E	EOG Resources Inc.	Operating Rights	1111 Bagby St., Sky Lobby 2 Houston, TX 77002	9414836208551281145623 4/16/2025
Federal	NMNM 128833	SW/4	24	20S	33E	EOG Resources Inc.	Operating Rights	1111 Bagby St., Sky Lobby 2 Houston, TX 77002	9414836208551281145623 4/16/2025
Federal	NMNM 128833	SW/4	24	20S	33E	EOG Resources Inc.	Operating Rights	1111 Bagby St., Sky Lobby 2 Houston, TX 77002	9414836208551281145623 4/16/2025
Federal	NMNM 128833	SW/4	24	20S	33E	EOG Resources Inc.	Lessee	P.O. Box 2267 Midland, TX 79702	9414836208551281145623 4/16/2025
Federal	NMNM 128833	SW/4	24	20S	33E	Forst National Bank, Trustee of Trust #2	Lessee	P.O. Box 1600 San Antonio, TX 78296	9414836208551281145661 4/16/2025
Federal	NMNM 128833	All	25	20S	33E	Fortuna Investments LLC	Operating Rights	650 Poydras St., Suite 2415 New Orleans, LA 70130	9414836208551281145630 4/16/2025
Federal	NMNM 128833	All	25	20S	33E	Fortuna Investments LLC	Operating Rights	650 Poydras St., Suite 2415 New Orleans, LA 70130	9414836208551281145630 4/16/2025
Federal	NMNM 128833	All	25	20S	33E	Javelina Partners	Lessee/Operating Rights	616 Texas Street Fort Worth, TX 76102	9414836208551281145722 4/16/2025
Federal	NMNM 128833	All	25	20S	33E	Lindy's Living Trust	Lessee	6300 Ridglea Place #1005-A Fort Worth, TX 76116	9414836208551281145746 4/16/2025

EXHIBIT C

Federal	NMNM 128833	All	25	20S	33E	Marathon Oil Permian, LLC	Lessee/Operating Rights	990 Town & Country Blvd Houston, TX 77024	9414836208551281145807 4/16/2025
Federal	NMNM 128833	All	25	20S	33E	MRC Hat Mesa LLC	Lessee/Operating Rights	5400 LBJ Freeway, Suite 1500 Dallas, TX 7524	9414836208551281145777 4/16/2025
Federal	NMNM 128833	All	25	20S	33E	MRC Permian Company	Lessee/Operating Rights	5400 LBJ Freeway, Suite 1500 Dallas, TX 7524	9414836208551281145814 4/16/2025
Federal	NMNM 128833	All	25	20S	33E	MRC Permian Company	Lessee/Operating Rights	5400 LBJ Freeway, Suite 1500 Dallas, TX 7524	9414836208551281145814 4/16/2025
Federal	NMNM 82926	E/2 E/2	26	20S	33E	Penroc Oil Corporation	Lessee	1515 W. Calle Sur. Street, Suite 174 Hobbs, NM 88240	9414836208551281145838 4/16/2025
Federal	NMNM 82926	E/2 E/2	26	20S	33E	Permian Resources Operating, LLC	Lessee/Operating Rights	1400 Woodlock Forest Drive, Suite 300 Woodlands, TX 77380	N/A
Federal	NMNM 82926	E/2 E/2	26	20S	33E	Permian Resources Operating, LLC	Lessee/Operating Rights	1400 Woodlock Forest Drive, Suite 300 Woodlands, TX 77380	N/A
Federal	NMNM 82926	E/2 E/2	26	20S	33E	Permian Resources Operating, LLC	Lessee/Operating Rights	300 N. Marienfield St., Ste. 1000 Midland, TX 79701	N/A
Federal	NMNM 82926	E/2 E/2	26	20S	33E	Spring Bone LLC	Operating Rights	737 N. Michigan Ave., Suite 1570 Chicago, IL 60611	9414836208551281145920 4/16/2025
Federal	NMNM 82926	E/2 E/2	26	20S	33E	Spring Bone LLC	Operating Rights	737 N. Michigan Ave., Suite 1570 Chicago, IL 60611	9414836208551281145920 4/16/2025
Federal	NMNM 82926	E/2 E/2	26	20S	33E	Transrepublic Resources Ltd.	Operating Rights	P.O. Box 3638 Midland, TX 79702	9414836208551281145890 4/16/2025
State	V0-8420-1	N/2	36	20S	33E	Transrepublic Resources Ltd.	Operating Rights	P.O. Box 3638 Midland, TX 79702	9414836208551281145890 4/16/2025
State	V0-8421-2	S/2	36	20S	33E	Tumbler Operating Partners, LLC	Lessee/Operating Rights	3811 Turtle Creek Blvd, Suite 1100 Dallas, TX 75215	9414836208551281145937 4/16/2025
Federal	NMNM 550543	SW/4 SW/4	19	20S	34E	Vaentine Ventures LLC	Operating Rights	1590 Highway 49 Columbiana, AL 35051	9414836208551281145869 4/16/2025
Federal	NMNM 550543	SW/4 SW/4	19	20S	34E	Vaentine Ventures LLC	Operating Rights	1590 Highway 49 Columbiana, AL 35051	9414836208551281145869 4/16/2025
Federal	NMNM 13276	W/2 W/2	19	20S	34E	Wallfam Ltd.	Lessee	1811 Heritage Blvd., Suite 200 Midland, TX 79707	9414836208551281145906 4/16/2025
Federal	NMNM 86168	NW/4 NW/4	30	20S	34E	WPX Energy Permian LLC	Lessee	333 W. Sheridan Ave. Oklahoma City, OK 73102	9414836208551281145975 4/16/2025
Federal	NMNM 87274	W/2 SW/4, SW/4 NW/4	30	20S	34E	WPX Energy Permian LLC	Lessee	333 W. Sheridan Ave. Oklahoma City, OK 73102	9414836208551281145975 4/16/2025
Federal	NMNM 87274	W/2 SW/4, SW/4 NW/4	30	20S	34E	Zorro Partnership, Ltd.	Lessee/Operating Rights	616 Texas Street Fort Worth, TX 76102	9414836208551281145913 4/16/2025

Eileen NSP Offset Operator Notice List

Operator	Address	Date Notice Sent & Tracking No.
XTO Energy, Inc	6401 Holiday Hill Road Building #5 Midland, TX 79707	9414836208551281145876 4/16/2025
Coterra Energy	6001 Deauville Blvd 300N Midland, TX 79706	9414836208551281145647 4/16/2025
Marathon Oil Permian LLC	600 W Illinois Ave, Midland, TX 79701	9414836208551281145807 4/16/2025

Eileen NSP Affected Working Interest Owners Notice List			
Offset WI Owner	Address	Tract	Date Notice Sent and Tracking No.
Williamson O&G, LLC	6 DESTA DR STE 6525 MIDLAND, TX 79705-5576	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145944 4/16/2025
Valentine Ventures, LLC	1114 LOST CREEK BLVD STE 270 AUSTIN, TX 78746-6376	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145869 4/16/2025
TX WizKidd, LLC	5733 MAJESTIC CT SAN ANGELO, TX 76904-1903	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145951 4/16/2025
Transrepublic Resources, Ltd.	808 W WALL ST Midland, TX 79701	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145890 4/16/2025
TLM2, Ltd.	808 W WALL ST MIDLAND, TX 79701-6634	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145852 4/16/2025
Stillwater Investments	PO Box 8470 Midland, TX 79708	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145968 4/16/2025
Spring Bone, LLC	737 N Michigan Ave, Ste 1570 Chicago, IL 60611-7017	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145920 4/16/2025
Sharktooth Resources, Ltd.	PO BOX 577 KIMBALL, NE 69145-0577	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145883 4/16/2025
Phoenix Hydrocarbons, LLLP	415 W. WALL, SUITE 2207 MIDLAND, TX 79701	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145845 4/16/2025
PD III Exploration, LTD	PO BOX 871 Midland, TX 79702	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145791 4/16/2025
Paul Davis, LTD.	PO BOX 871 MIDLAND, TX 79702-0871	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145821 4/16/2025
Paul D. Morrow	5018 TROBAUGH BLVD MIDLAND, TX, 79707	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145784 4/16/2025
Luke Morrow	1200 HARPER LNDG MCKINNEY, TX, 75069	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145760 4/16/2025

Lucy Montgomery Lindsay	5234 N BENTWOOD DR SAN ANGELO, TX, 76904	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145753 4/16/2025
Louellen Mays	3108 PRESTON DR MIDLAND, TX, 79707	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145715 4/16/2025
Legado Investments, LLC	6001 W. INDUSTRIAL MIDLAND, TX 79706	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145708 4/16/2025
JS&AL Family LP	6 DESTA DR STE 6525 Midland, TX 79705	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145739 4/16/2025
Jordan Oil & Gas, Inc.	6305 SOUTH CLIFF DRIVE FORT SMITH, AR 72903	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145692 4/16/2025
HSB Permian, LLC	PO BOX 4129 HORSESHOE BAY, TX 78657-4129	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145685 4/16/2025
Gilmore Resources, Inc.	PO BOX 577 KIMBALL, NE 69145-0577	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145678 4/16/2025
Fortuna Investments, LLC	650 Poydras St, Ste 2415 New Orleans, LA 70130-6171	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145630 4/16/2025
Charles D. Ray, Est	4 CHURCHILL WAY MIDLAND, TX, 79705	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145593 4/16/2025
C4J&M LP	26327 Millies Creek Ln. Cypress, TX 77433	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145586 4/16/2025
Bureau of Land Management	301 Dinosaur Trail Santa Fe, NM 87508	All of Sections 25 & 25 ,Township 20 South, Range 33 East, Lea Co, New Mexico	9414836208551281145555 4/16/2025
Buckhorn Energy, LLC	505 N BIG SPRING ST STE 303 MIDLAND, TX 79701-4346	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145548 4/16/2025
Black Oak Energy, LLC	101 N Robinson Ave, Ste 800 Oklahoma City, OK 73102-5517	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145531 4/16/2025
Antelope Energy Co, LLC	1801 Broadway, Ste 1550 Denver, CO 80202-3842	SW/4 of Section 24, and all of Section 25, Township 20 South, Range 33, Lea County, New Mexico	9414836208551281145487 4/16/2025

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 452742

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 452742
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	If 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 ocd.engineer@emnrd.nm.gov . TITLED: (Updating NSP-XXX with API number(s))	7/8/2025