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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 30-015-57446 | Pool Code 97569 46370 | Pool Name WINCHESTER: BONE SPRING, WEST Millman, Grayburg, West |
| Property Code 337843 | Property Name ALPINE 7-11 STATE | Well Number 131H |
| OGRID No. 372165 | Operator Name PERMIAN RESOURCES OPERATING, LLC | Ground Level Elevation 3,540.2' |
| Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal | | Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal |

Surface Location

| | | | | | | | | | |
|---------|--------------|-----------------|--------------|-----|-----------------------------|--------------------------|---------------------------------|------------------------------------|----------------|
| UL A | Section 7 | Township 19S | Range 28E | Lot | Ft. from N/S 1,150 NORTH | Ft. from E/W 241 EAST | Latitude (NAD 83) 32.678928° | Longitude (NAD 83) -104.207082° | County EDDY |
|---------|--------------|-----------------|--------------|-----|-----------------------------|--------------------------|---------------------------------|------------------------------------|----------------|

Bottom Hole Location

| | | | | | | | | | |
|---------|---------------|-----------------|--------------|-----|---------------------------|--------------------------|---------------------------------|------------------------------------|----------------|
| UL D | Section 11 | Township 19S | Range 27E | Lot | Ft. from N/S 330 NORTH | Ft. from E/W 100 WEST | Latitude (NAD 83) 32.681759° | Longitude (NAD 83) -104.257379° | County EDDY |
|---------|---------------|-----------------|--------------|-----|---------------------------|--------------------------|---------------------------------|------------------------------------|----------------|

| | | | | |
|---------------------------|-------------------------------------|-------------------|---|--------------------|
| Dedicated Acres 483.35 | Infill or Defining Well Defining | Defining Well API | Overlapping Spacing Unit (Y/N) N | Consolidation Code |
| Order Numbers. | | | Well setbacks are under Common Ownership: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |

Kick Off Point (KOP)

| | | | | | | | | | |
|---------|--------------|-----------------|--------------|-----|-----------------------------|--------------------------|---------------------------------|------------------------------------|----------------|
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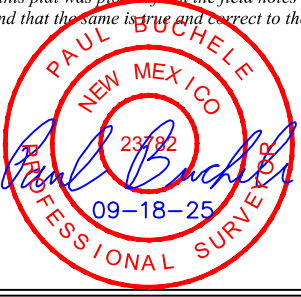
First Take Point (FTP)

| | | | | | | | | | |
|---------|--------------|-----------------|--------------|-----|---------------------------|--------------------------|---------------------------------|------------------------------------|----------------|
| UL A | Section 7 | Township 19S | Range 28E | Lot | Ft. from N/S 330 NORTH | Ft. from E/W 100 EAST | Latitude (NAD 83) 32.681186° | Longitude (NAD 83) -104.206614° | County EDDY |
|---------|--------------|-----------------|--------------|-----|---------------------------|--------------------------|---------------------------------|------------------------------------|----------------|

Last Take Point (LTP)

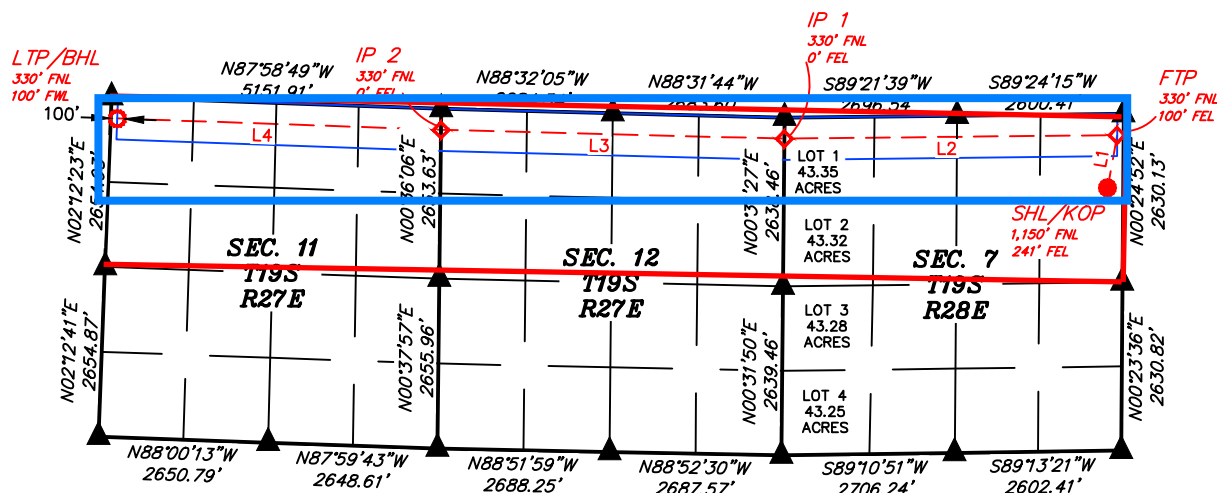
| | | | | | | | | | |
|---------|---------------|-----------------|--------------|-----|---------------------------|--------------------------|---------------------------------|------------------------------------|----------------|
| UL D | Section 11 | Township 19S | Range 27E | Lot | Ft. from N/S 330 NORTH | Ft. from E/W 100 WEST | Latitude (NAD 83) 32.681759° | Longitude (NAD 83) -104.257379° | County EDDY |
|---------|---------------|-----------------|--------------|-----|---------------------------|--------------------------|---------------------------------|------------------------------------|----------------|

| | | |
|---|--|-----------------------------|
| Unitized Area or Area of Uniform Interest NA | Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical | Ground Floor Elevation: TBD |
|---|--|-----------------------------|

| | | | |
|--|--|--|--|
| OPERATOR CERTIFICATIONS <i>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.</i> <i>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.</i> | | SURVEYOR CERTIFICATIONS <i>I hereby certify that the well location shown on this plat was plotted from the 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.</i> | |
| Signature  | Date 10/31/25 |  | |
| Printed Name Cassie Evans | Email Address cassie.evans@permianres.com | Signature and Seal of Professional Surveyor 23782 November 20, 2023 Certificate Number Date of Survey | |

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

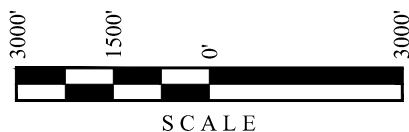
| | | | |
|------------------------------------|---------------------|-----------------------------|---|
| Property Name ALPINE 7-11 STATE | Well Number 131H | Drawn By D.J.S. 11-22-23 | Revised By REV. 2 D.J.S. 09-18-25 (UPDATE WELL, WELL NAME & WELLBORE) |
|------------------------------------|---------------------|-----------------------------|---|



*Corrected Acreage Shown in Blue

| WELLBORE – LINE TABLE | | |
|-----------------------|--------------|----------|
| LINE | DIRECTION | LENGTH |
| L1 | AZ = 10.13° | 834.29' |
| L2 | AZ = 269.38° | 5197.57' |
| L3 | AZ = 271.47° | 5368.38' |
| L4 | AZ = 272.02° | 5061.15' |

- = SURFACE HOLE LOCATION/
KICK OFF POINT
- ◆ = FIRST TAKE POINT/
INFLECTION POINT
- = LAST TAKE POINT/
BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = 330' BUFFER FROM WELLBORE



NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)

| NAD 83 (SHL/KOP) | FOOTAGES |
|---|------------|
| LATITUDE = 32°40'44.14" (32.678928°) | 1,150' FNL |
| LONGITUDE = -104°12'25.50" (-104.207082°) | 241' FEL |
| NAD 27 (SHL/KOP) | |
| LATITUDE = 32°40'43.72" (32.678812°) | |
| LONGITUDE = -104°12'23.66" (-104.206572°) | |
| STATE PLANE NAD 83 (N.M. EAST) | |
| N: 610748.22' E: 580182.66' | |
| STATE PLANE NAD 27 (N.M. EAST) | |
| N: 610686.06' E: 539003.03' | |

| NAD 83 (FIRST TAKE POINT) | FOOTAGES |
|---|----------|
| LATITUDE = 32°40'52.27" (32.681186°) | 330' FNL |
| LONGITUDE = -104°12'23.81" (-104.206614°) | 100' FEL |
| NAD 27 (FIRST TAKE POINT) | |
| LATITUDE = 32°40'51.85" (32.681070°) | |
| LONGITUDE = -104°12'21.97" (-104.206104°) | |
| STATE PLANE NAD 83 (N.M. EAST) | |
| N: 611569.93' E: 580325.84' | |
| STATE PLANE NAD 27 (N.M. EAST) | |
| N: 611507.76' E: 539146.22' | |

| NAD 83 (INFLECTION POINT 1) | FOOTAGES |
|---|----------|
| LATITUDE = 32°40'51.55" (32.680987°) | 330' FNL |
| LONGITUDE = -104°13'24.60" (-104.223501°) | 0' FEL |
| NAD 27 (INFLECTION POINT 1) | |
| LATITUDE = 32°40'51.14" (32.680871°) | |
| LONGITUDE = -104°13'22.77" (-104.222991°) | |
| STATE PLANE NAD 83 (N.M. EAST) | |
| N: 611491.88' E: 575130.08' | |
| STATE PLANE NAD 27 (N.M. EAST) | |
| N: 611429.75' E: 533950.45' | |

| NAD 83 (INFLECTION POINT 2) | FOOTAGES |
|---|----------|
| LATITUDE = 32°40'52.74" (32.681317°) | 330' FNL |
| LONGITUDE = -104°14'27.39" (-104.240941°) | 0' FEL |
| NAD 27 (INFLECTION POINT 2) | |
| LATITUDE = 32°40'52.32" (32.681201°) | |
| LONGITUDE = -104°14'25.55" (-104.240430°) | |
| STATE PLANE NAD 83 (N.M. EAST) | |
| N: 611606.63' E: 569764.19' | |
| STATE PLANE NAD 27 (N.M. EAST) | |
| N: 611544.53' E: 528584.56' | |

| NAD 83 (LTP/BHL) | FOOTAGES |
|---|----------|
| LATITUDE = 32°40'54.33" (32.681759°) | 330' FNL |
| LONGITUDE = -104°15'26.56" (-104.257379°) | 100' FNL |
| NAD 27 (LTP/BHL) | |
| LATITUDE = 32°40'53.92" (32.681643°) | |
| LONGITUDE = -104°15'24.72" (-104.256867°) | |
| STATE PLANE NAD 83 (N.M. EAST) | |
| N: 611763.41' E: 564706.67' | |
| STATE PLANE NAD 27 (N.M. EAST) | |
| N: 611701.34' E: 523527.08' | |

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

COMMENTS

Action 524109

COMMENTS

| | |
|---|--|
| Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701 | OGRID: 372165 |
| | Action Number: 524109 |
| | Action Type: [C-102] Well Location & Acreage Plat (C-102) |

COMMENTS

| Created By | Comment | Comment Date |
|------------------|---|--------------|
| jeffrey.harrison | C-102 and plat for approved APD (11.6.25) | 11/6/2025 |

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CONDITIONS

| Created By | Condition | Condition Date |
|------------------|-----------|----------------|
| jeffrey.harrison | None | 11/6/2025 |