

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|--|---|
| ¹ API Number 30-015-45381 | ² Pool Code 96413 | ³ Pool Name PALMILLO ; BONESPRING, SW |
| ⁴ Property Code 317303 | ⁵ Property Name PALMILLO 14-15 STATE | |
| ⁷ GRID NO. 873 | ⁸ Operator Name APACHE CORPORATION | ⁶ Well Number 307H |
| | | ⁹ Elevation 3446' |

| ¹⁰ Surface Location | | | | | | | | | |
|--------------------------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet From the | East/West line | County |
| M | 14 | 19S | 28E | | 631 | SOUTH | 351 | WEST | EDDY |

| ¹¹ Bottom Hole Location If Different From Surface | | | | | | | | | |
|--|-------------------------------|----------------------------------|-------|-------------------------|---------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| M | 15 | 19S | 28E | | 330 | SOUTH | 50 | WEST | EDDY |
| ¹² Dedicated Acres 160 | ¹³ Joint or Infill | ¹⁴ Consolidation Code | | ¹⁵ Order No. | | | | | |

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.

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| <p>¹⁶</p> <p>GEODETIC DATA NAD 83 GRID - NM EAST</p> <p>SURFACE LOCATION (S.L.) N 602171.3 - E 596333.8 LAT: 32.6552886° N LONG: 104.1546364° W</p> <p>KICK OFF POINT / FIRST TAKE POINT (K.O.P./F.T.P.) N 602011.4 - E 596359.9 LAT: 32.6548490° N LONG: 104.1545529° W</p> <p>LAST TAKE POINT (L.T.P.) N 601818.4 - E 590888.7 LAT: 32.6543426° N LONG: 104.1723308° W</p> <p>BOTTOM HOLE (B.H.) N 601817.9 - E 590838.7 LAT: 32.6543414° N LONG: 104.1724933° W</p> <p>CORNER DATA NAD 83 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1941" N 601487.4 - E 590787.6</p> <p>B: FOUND BRASS CAP "1941" N 604120.4 - E 590796.6</p> <p>C: FOUND BRASS CAP "1941" N 606757.2 - E 590806.5</p> <p>D: FOUND BRASS CAP "1941" N 606785.9 - E 593400.0</p> <p>E: FOUND BRASS CAP "1941" N 606815.2 - E 595993.1</p> <p>F: FOUND BRASS CAP "1941" N 606837.6 - E 598589.8</p> <p>G: FOUND BRASS CAP "1941" N 606860.6 - E 601187.3</p> <p>H: FOUND BRASS CAP "1941" N 604227.7 - E 601181.4</p> <p>I: FOUND BRASS CAP "1941" N 601577.6 - E 601175.4</p> <p>J: FOUND BRASS CAP "1941" N 601556.9 - E 598579.0</p> <p>K: FOUND BRASS CAP "1941" N 601537.8 - E 595981.6</p> <p>L: FOUND BRASS CAP "1941" N 601514.2 - E 593387.0</p> <p>CALCULATED POINTS 1: N 602803.9 - E 590792.1 2: N 602857.2 - E 595984.4 3: N 602868.5 - E 597283.1 4: N 601547.4 - E 597280.3</p> | <p>¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Sorina L Flores</i> 10/30/2018 Signature Date SORINA L FLORES Printed Name sorina.flores@apachecorp.com E-mail Address</p> |
| <p>S 89°21'59" W 2594.32' (D) S 89°21'06" W 2593.95' (E) S 89°30'21" W 2597.53' (F) S 89°29'40" W 2598.22'</p> | <p>¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>6-21-2018 Date of Survey</p> <p>Signature and Seal of Professional Surveyor <i>Jeffrey L. Fansler</i> JEFFREY L. FANSLER NEW MEXICO 10034 PROFESSIONAL SURVEYOR</p> <p>10034 Certificate Number</p> <p>Job No.: LS1806807DP</p> <p>RUP 10-31-18</p> |