

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

State of New Mexico
Energy, Minerals & Natural Resources
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

JUN 07 2018

☐ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

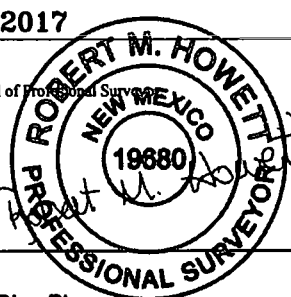
¹ API Number 30-015- 45029	² Pool Code 26770	³ Pool Name FREN; GLORIETA-YESO
⁴ Property Code 315935	⁵ Property Name CEDAR LAKE FEDERAL CA	
⁷ OGRID NO. 873	⁸ Operator Name APACHE CORPORATION	⁶ Well Number 954H ⁹ Elevation 3875'

¹⁰ Surface Location									
UL or lot no. D	Section 9	Township 17S	Range 31E	Lot Idn	Feet from the 1039	North/South line NORTH	Feet From the 510	East/West line WEST	County EDDY

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. 2	Section 7	Township 17S	Range 31E	Lot Idn	Feet from the 1335	North/South line NORTH	Feet from the 330	East/West line WEST	County EDDY

¹² Dedicated Acres 311.57	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.

<p>¹⁶</p> <p>GEODETTIC DATA NAD 83 GRID - NM EAST</p> <p>SURFACE LOCATION (SL) N 674521.4 - E 680050.3 LAT: 32.8534674° N LONG: 103.8816233° W</p> <p>KICK OFF POINT (KOP) N 674521.4 - E 680050.3 LAT: 32.8534674° N LONG: 103.8816233° W MD = 2,500.00 / TVD = 2,500.00</p> <p>PENETRATION POINT (PP) N 674500.2 - E 679444.9 LAT: 32.8534162° N LONG: 103.8835950° W MD = 5,840.83 / TVD = 5,565.00</p> <p>BOTTOM HOLE/ EXIT POINT (BH/EP) N 674153.5 - E 669584.0 LAT: 32.8525747° N LONG: 103.9157099° W MD = 15,708.47 / TVD = 5,565.00</p>	<p>CORNER DATA NAD 83 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1916" N 670206.1 - E 669266.3</p> <p>B: FOUND BRASS CAP "1916" N 672845.7 - E 669258.1</p> <p>C: FOUND BRASS CAP "1916" N 675485.9 - E 669250.0</p> <p>D: FOUND BRASS CAP "1916" N 675519.3 - E 674249.5</p> <p>E: FOUND BRASS CAP "1916" N 675556.7 - E 679529.4</p> <p>F: FOUND 1/2" REBAR N 675594.5 - E 684811.1</p> <p>G: FOUND BRASS CAP "1916" N 670310.3 - E 684840.6</p> <p>H: FOUND BRASS CAP "1916" N 670274.2 - E 682217.6</p> <p>I: FOUND BRASS CAP "1916" N 670276.7 - E 679559.4</p> <p>J: FOUND BRASS CAP "1916" N 670258.0 - E 676920.1</p> <p>K: FOUND 1/2" REBAR N 670239.2 - E 674280.4</p> <p>L: FOUND BRASS CAP "1916" N 670221.6 - E 671639.4</p> <p>M: FOUND BRASS CAP "1916" N 672878.8 - E 674265.1</p> <p>N: FOUND BRASS CAP "1916" N 672930.9 - E 679557.9</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> 12/14/2017 Signature Date SORINA L. FLORES Printed Name sorina.flores@apachecorp.com E-mail Address</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>10-31-2017 Date of Survey Signature and Seal of Professional Surveyor  19680 Certificate Number 12/11/17 Dir. Pln</p>
---	---	--

Job No.: LS1710702

RWP 6-7-18