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

JUL 19 2019

Form C-102

Revised August 1, 2011

DISTRICT II - ARTESIA, N.M.

Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015- 46203	² Pool Code 37920	³ Pool Name LEO; BONESPRING, S.
⁴ Property Code 316024	⁵ Property Name SALT FORK 3 4 FEDERAL COM	
⁷ GRID NO. 873	⁸ Operator Name APACHE CORPORATION	⁶ Well Number 301H
		⁹ Elevation 3440'

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
G	3	19S	30E		2438	NORTH	1557	EAST	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
L	4	19S	30E		2030	SOUTH	50	WEST	EDDY

¹² Dedicated Acres 240	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

¹⁶ GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION (S.L.) N 614947.3 - E 657332.5 LAT: 32.6899670° N LONG: 103.9562920° W KICK OFF POINT (K.O.P.) N 614634.8 - E 657065.6 MD: 9016 TVD: 8998.1 LAT: 32.6891106° N LONG: 103.9571631° W PROPOSED PENETRATION POINT 1 (P.P.P. 1) N 614381.4 - E 656657.7 MD: 9731 TVD: 9436.0 LAT: 32.6884181° N LONG: 103.9584919° W PROPOSED PENETRATION POINT 2 (P.P.P. 2) N 614204.0 - E 656252.0 MD: 10174 TVD: 9432.1 LAT: 32.6879342° N LONG: 103.9598124° W	FIRST TAKE POINT (F.T.P.) N 614176.3 - E 656152.1 MD: 11278 TVD: 9431.2 LAT: 32.6878592° N LONG: 103.9601374° W PROPOSED PENETRATION POINT 3 (P.P.P. 3) N 614107.5 - E 650971.6 MD: 15463 TVD: 9386.0 LAT: 32.6877191° N LONG: 103.9769766° W PROPOSED PENETRATION POINT 4 (P.P.P. 4) N 614104.2 - E 649652.9 MD: 16782 TVD: 9374.5 LAT: 32.6877220° N LONG: 103.9812630° W LAST TAKE POINT (L.T.P.) N 614100.9 - E 648434.2 MD: 18001 TVD: 9363.8 LAT: 32.6877241° N LONG: 103.9852244° W	BOTTOM HOLE/EXIT POINT (B.H./E.P.) N 614100.8 - E 648384.2 MD: 18051 TVD: 9363.4 LAT: 32.6877243° N LONG: 103.9853869° W CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP (BROKEN) N 612071.1 - E 648340.5 B: FOUND BRASS CAP (BROKEN) N 614709.7 - E 648332.3 C: FOUND BRASS CAP "1916" N 617367.7 - E 648325.2 D: FOUND BRASS CAP "1916" N 617372.6 - E 650962.1 E: FOUND BRASS CAP "1916" N 617377.4 - E 653602.9 F: FOUND BRASS CAP "1916" N 617382.6 - E 656242.3	G: FOUND BRASS CAP "1916" N 617388.5 - E 658881.0 H: FOUND BRASS CAP "1916" N 614738.2 - E 658890.3 I: FOUND BRASS CAP "1916" N 612099.6 - E 658899.1 J: FOUND BRASS CAP "1916" N 612093.6 - E 656258.5 K: FOUND BRASS CAP "1916" N 612087.5 - E 653618.7 L: FOUND BRASS CAP (BROKEN) N 612081.5 - E 650977.6 M: FOUND BRASS CAP "1916" N 614727.4 - E 653610.7 CALCULATED POINTS 1: N 613390.4 - E 648336.4 2: N 614732.8 - E 656250.4 3: N 613413.2 - E 656254.5 4: N 613407.4 - E 653614.7	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. <u>Sorina L. Flores</u> 2/6/2019 Signature Date SORINA L. FLORES Printed Name sorina.flores@apachecorp.com E-mail Address
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. 10-22-2018 Date of Survey Signature and Seal of Professional Surveyor 10034 Certificate Number REV: 2-05-2019 ADD P.P.P. 2-4 Job No.: LS18101201DPR				

RUP 7-22-19