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State of New Mexico **RECEIVED**
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
FEB 10 2020
EMNRD-OCD ARTESIA

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 46864	² Pool Code 37580	³ Pool Name LEA; BONE SPRING, S.
⁴ Property Code 319564	⁵ Property Name BLACK & TAN 27 FEDERAL COM	
⁷ GRID NO. 873	⁸ Operator Name APACHE CORPORATION	⁶ Well Number 202H
		⁹ Elevation 3717'

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
N	27	20S	34E		215	SOUTH	2140	WEST	LEA

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
C	27	20S	34E		50	NORTH	1980	WEST	LEA

¹² Dedicated Acres 160	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.

N 89°30'05" E 2643.25' 1980' L.T.P. 1980' B.H. 50' B.H. 100' L.T.P. 40 Ac. 40 Ac. 2640' P.P.P.3 1979' P.P.P.3 1979' P.P.P.2 1979' K.O.P. 2140' S.L. 1979' P.P.P./F.T.P. 1320' P.P.P.2 100' P.P.P./F.T.P. 51' K.O.P. 215' S.L. S 89°33'18" W 2646.57'		N 89°30'03" E 2644.71' GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION (S.L.) N 560138.1 + E 782822.6 LAT: 32.5374361° N LONG: 103.5497243° W KICK OFF POINT (K.O.P.) N: 559973.1 + E: 782662.6 LAT: 32.5369857° N LONG: 103.5502473° W MD: 10101 TVD: 10092.5 PROPOSED PENETRATION POINT/FIRST TAKE POINT (P.P.P./F.T.P.) N: 560021.9 + E: 782662.3 LAT: 32.5371199° N LONG: 103.5502472° W MD: 10316 TVD: 10299.6 PROPOSED PENETRATION POINT 2 (P.P.P.2) N: 561242.1 + E: 782654.0 LAT: 32.5404737° N LONG: 103.5502449° W MD: 11642 TVD: 10563.1 PROPOSED PENETRATION POINT 3 (P.P.P.3) N: 562562.5 + E: 782645.1 LAT: 32.5441031° N LONG: 103.5502425° W MD: 12962.8 TVD: 10551.6 LAST TAKE POINT (L.T.P.) N: 565102.5 + E: 782627.8 LAT: 32.5510846° N LONG: 103.5502377° W MD: 15503 TVD: 10529.4 BOTTOM HOLE (B.H.) N: 565152.5 + E: 782627.5 LAT: 32.5512220° N LONG: 103.5502376° W MD: 15553 TVD: 10529.0 CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1912" N 559906.6 + E 780684.6 B: FOUND BRASS CAP "1912" N 562548.2 + E 780666.1 C: FOUND BRASS CAP "ILLEGIBLE" N 565185.2 + E 780647.6 D: FOUND BRASS CAP "1912" N 56208.2 + E 783290.2 E: FOUND BRASS CAP "1912" N 565231.3 + E 785934.3 F: FOUND BRASS CAP "1912" N 562589.8 + E 785953.8 G: FOUND 1/2" REBAR N 559946.7 + E 785975.6 H: FOUND BRASS CAP "1912" N 559927.1 + E 783330.5 CALCULATED POINTS 1: N 565196.7 + E 781968.9 2: N 559916.8 + E 782007.5	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. Sorina L. Flores 4/11/2019 Signature Date SORINA L. FLORES Printed Name sorina.flores@apachecorp.com E-mail Address
S 89°34'30" W 2645.64'		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. 7-2-2018 Date of Survey Signature and Seal of Professional Surveyor JEFFREY L. FANSLER 10034 Certificate Number REV 3/09/19: ADD PPP 2 & 3 Job No.: LS1806830DP2	

KS 2-11-20