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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

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 30-025-48124	² Pool Code 37580	³ Pool Name LEA; BONESPRING, S.
⁴ Property Code 319564	⁵ Property Name BLACK & TAN 27 FEDERAL COM	⁶ Well Number 405H
⁷ OGRID NO. 873	⁸ Operator Name APACHE CORPORATION	⁹ Elevation 3715'

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
0	27	20S	34E		215	SOUTH	2072	EAST	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
B	27	20S	34E		50	NORTH	1344	EAST	LEA

¹² Dedicated Acres 320	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' N 89°30'03" E 2644.71' N 89°33'18" W 2646.57' S 89°34'30" W 2645.64' N 00°24'01" W 2639.57' N 00°24'06" W 2640.26' S 00°25'23" E 2642.11' S 00°28'16" E 2643.63'	16 GEODETIC DATA NAD 83 GRID - NM EAST. SURFACE LOCATION (S.L.) N 560146.3 - E 783902.3 LAT: 32.5374367° N LONG: 103.5462208° W KICK OFF POINT (KOP) N 559986.3 - E 784630.3 LAT: 32.5369821° N LONG: 103.5438624° W MD 11028.5 - TDV 10982.5 FIRST TAKE POINT (FTP) N 560036.7 - E 784629.9 LAT: 32.5371207° N LONG: 103.5438625° W MD 11244.7 - TDV 11190.2 CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1912" N 559906.6 - E 780684.6 B: FOUND BRASS CAP "1912" N 562546.2 - E 780666.1 C: FOUND BRASS CAP "ILLEGIBLE" N 565185.2 - E 780647.6 D: FOUND BRASS CAP "1912" N 565208.2 - 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 565219.8 - E 784612.3 2: N 559936.9 - E 784653.0	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 12/10/2018 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. 7-2-2018 Date of Survey Signature and Seal of Professional Surveyor 10034 Certificate Number REV 11/26/18: ADD KOP Job No.: LS1806829DP
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