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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 30-025-44045		² Pool Code 37580		³ Pool Name LEA; BONE SPRING, S.	
⁴ Property Code 719564		⁵ Property Name BLACK & TAN 27 FEDERAL COM			⁶ Well Number 308H
⁷ GRID NO. 873		⁸ Operator Name APACHE CORPORATION			⁹ Elevation 3716'
¹⁰ Surface Location					
UL or lot no. P	Section 27	Township 20S	Range 34E	Lot Idn	Feet from the 215
				North/South line SOUTH	Feet From the 742
				East/West line EAST	County LEA
¹¹ Bottom Hole Location If Different From Surface					
UL or lot no. A	Section 27	Township 20S	Range 34E	Lot Idn	Feet from the 280
				North/South line NORTH	Feet from the 380
				East/West line EAST	County LEA
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.

¹⁶ (C) GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION (SL) N: 560156.2 - E: 785232.0 LAT: 32.53743662°N - LONG: 103.54190605°W PENETRATION POINT (PP @ BONE SPRING) N: 560156.2 - E: 785232.0 LAT: 32.53743662°N - LONG: 103.54190605°W MD = 8,576', TVD = 8,576' KICK OFF POINT (KOP) N: 560156.2 - E: 785232.0 LAT: 32.53743662°N - LONG: 103.54190605°W MD = 10,464.02', TVD = 10,464.02' LAST TAKE POINT (LTP) N: 564898.0 - E: 785557.0 LAT: 32.55046303°N - LONG: 103.54073699°W MD = 15,676.73', TVD = 10,976.88' BOTTOM HOLE/EXIT POINT (BH/EP) N: 564948.1 - E: 785556.6 LAT: 32.55060054°N - LONG: 103.54073725°W MD = 15,726.8', TVD = 10,976'		^(D)	^(E)
^(A) 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 1: CALCULATED POINT N 559936.9 - E 784653.0 2: CALCULATED POINT N 565219.8 - E 784612.3		^(F)	^(G)
^(H)		^(I)	

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 4/1/2017

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.

2-27-2017

Date of Survey

Signature and Seal of Professional Surveyor

19680

Certificate Number



215' RRC-Job No.: LS1702128