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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

JUN 06 2018

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-44044		2 Pool Code 37580		3 Pool Name Lea; Bone Spring, South	
4 Property Code 319564		5 Property Name BLACK & TAN 27 FEDERAL COM			
7 OGRJD NO. 873		8 Operator Name APACHE CORPORATION			
		6 Well Number 307H			
		9 Elevation 3715'			
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 782
				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 300
				North/South line NORTH	Feet from the 1280
				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.

<p>16 GEODETIC DATA NAD 83 GRID - NM EAST</p> <p>SURFACE LOCATION (SL) N: 560155.8 - E: 785192.0 LAT: 32.53743657° N LONG: 103.54203573° W LAT: 32°32'14.7713" N LONG: 103°32'31.3290" W</p> <p>FIRST TAKE POINT (FTP) N: 560501.2 - E: 784717.5 LAT: 32.5383954° N LONG: 103.5435672° W LAT: 32°32'18.2234" N LONG: 103°54'36.8420" W MD = 11,413.00 / TVD = 11,229.66</p> <p>LAST TAKE POINT (LTP) N: 564790.9 - E: 784657.3 LAT: 32.5501871° N LONG: 103.5436592° W LAT: 32°33'00.6734" N LONG: 103°32'37.1730" W MD = 15,716.00 / TVD = 11,099.36</p> <p>BOTTOM HOLE (BH) N: 564920.5 - E: 784656.8 LAT: 32.5505432° N LONG: 103.5436578° W LAT: 32°33'01.9557" N LONG: 103°32'37.1682" W MD = 15,844.00 / TVD = 11,086.70</p> <p>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 ILLEGABLE 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</p> <p>1: CALCULATED POINTS 1: N 559936.9 - E 784653.0 2: N 565219.8 - E 784612.3</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>Alicia Fulton</i> 4-19-18 Signature Date Alicia Fulton Printed Name alicia.fulton@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>2-27-2017 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number REV: 4/16/18 FTP_LTP</p>		<p>19680 Certificate Number REV: 4/16/18 FTP_LTP</p>	

Job No.: LS1702127D3