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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

NM OIL CONSERVATION
ARTESIA DISTRICT

03 2019

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

RECEIVED

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45280	² Pool Code 97569	³ Pool Name Winchester; Bone Spring West
⁴ Property Code 322494	⁵ Property Name PALMILLO 21 STATE COM	
⁷ OGRID NO. 873	⁸ Operator Name APACHE CORPORATION	⁶ Well Number 228H
		⁹ Elevation 3472'

¹⁰ Surface Location

UL or lot no. D	Section 21	Township 19S	Range 28E	Lot Idn	Feet from the 755	North/South line NORTH	Feet From the 360	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. A	Section 21	Township 19S	Range 28E	Lot Idn	Feet from the 382	North/South line NORTH	Feet from the 108	East/West line EAST	County EDDY
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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.

<p>¹⁶ K.O.P. F.T.P. 360' S.L. 40 Ac. 40 Ac. 40 Ac. 382'B.H. L.T.P. 108'B.H.</p> <p>S 89°22'10" W 2595.92' S 89°22'05" W 2597.71'</p> <p>N 00°10'19" E 2629.57' N 00°10'39" E 2635.49' N 00°10'21" E 2631.82' N 00°10'35" W 2636.96'</p>		<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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> 9-18-19 Signature Date Alicia Fulton Printed Name alicia.fulton@apachecorp.com E-mail Address</p>
<p>¹ GEODETIC DATA</p> <p>NAD 83 GRID - NM EAST</p> <p><u>SURFACE LOCATION (S.L.)</u></p> <p>N 600678.8 - E 585953.3 LAT: 32.6512298° N LONG: 104.1883721° W</p> <p><u>KICK OFF POINT (K.O.P.)</u></p> <p>429' FNL - 40' FWL N: 601001.8 - E: 585634.5 LAT: 32.6521187° N LON: 104.1894062° W MD: 6793' TVD 6761.7'</p> <p><u>PENETRATION POINT / FIRST TAKE POINT (P.P./F.T.P.)</u></p> <p>426' FNL - 523' FWL N: 601009.9 - E: 586117.5 LAT: 32.6521394° N LON: 104.1878369° W MD: 7531' TVD 7258.4'</p> <p><u>LAST TAKE POINT (L.T.P.)</u></p> <p>382' FNL - 264' FEL N: 601102.4 - E: 590523.2 LAT: 32.6523762° N LON: 104.1735217° W MD 11943' TVD 7296.9'</p> <p><u>BOTTOM HOLE (B.H.)</u></p> <p>N: 601104.2 - E: 590679.2 LAT: 32.6523805° N LON: 104.1730149° W MD 12099' TVD 7295.8'</p>	<p>²¹ - - -</p> <p><u>CORNER DATA</u></p> <p>NAD 83 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1941" N 596170.1 - E 585579.6 B: FOUND BRASS CAP "1941" N 598801.3 - E 585587.6 C: FOUND BRASS CAP "1941" N 601430.2 - E 585595.5 D: FOUND BRASS CAP "1941" N 601458.8 - E 588190.7 E: FOUND BRASS CAP "1941" N 601487.4 - E 590787.6 F: FOUND BRASS CAP "1941" N 598852.6 - E 590787.1 G: FOUND BRASS CAP "1941" N 596216.2 - E 590790.1 H: FOUND BRASS CAP "1941" N 596193.2 - E 588185.2</p> <p><u>CALCULATED POINTS</u></p> <p>1: N 600115.7 - E 585591.6 2: N 600170.0 - E 590787.3</p>	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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>8-21-18 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>10034 Certificate Number</p> <p>REV: 9-17-19</p>
<p>S 89°29'28" W 2606.19' S 89°29'39" W 2605.65'</p>		<p>Job No.: LS1808999ADR</p>

Rev 10-21-19