

DISTRICT I
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DISTRICT II
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DISTRICT III
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Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

NM OIL CONSERVATION Form C-102
ARTESIA DISTRICT Revised August 1, 2011
Submit one copy to appropriate District Office

DEC 04 2015

RECEIVED AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-42585	Pool Code 96831	Pool Name Cedar Lake; Glorieta-Yeso
Property Code 308724	Property Name NFE FEDERAL	Well Number 29H
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3753'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	6	17-S	31-E		985	SOUTH	155	EAST	EDDY

AS-DRILLED 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
7	6	17-S	31-E		982.8	SOUTH	333.5	WEST	EDDY

Dedicated Acres 151.47	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>LOT 4 31.17 AC.</p> <p>CORNER COORDINATES TABLE NAD 27 NME</p> <p>A - Y=676741.8 N, X=628067.0 E B - Y=676775.0 N, X=633063.5 E C - Y=675455.2 N, X=633070.9 E D - Y=675422.0 N, X=628071.2 E</p>	<p>LOT 3 39.99 AC.</p> <p>CORNER COORDINATES TABLE NAD 83 NME</p> <p>A - Y=676805.8 N, X=669245.7 E B - Y=676839.0 N, X=674242.1 E C - Y=675519.2 N, X=674249.5 E D - Y=675485.9 N, X=669249.9 E</p>	<p>LOT 2 39.97 AC.</p> <p>CORNER COORDINATES TABLE NAD 83 NME</p> <p>A - Y=676805.8 N, X=669245.7 E B - Y=676839.0 N, X=674242.1 E C - Y=675519.2 N, X=674249.5 E D - Y=675485.9 N, X=669249.9 E</p>	<p>LOT 1 39.96 AC.</p> <p>CORNER COORDINATES TABLE NAD 83 NME</p> <p>A - Y=676805.8 N, X=669245.7 E B - Y=676839.0 N, X=674242.1 E C - Y=675519.2 N, X=674249.5 E D - Y=675485.9 N, X=669249.9 E</p>
<p>LOT 5 31.27 AC.</p> <p>GEODETIC COORDINATES NAD 83 NME AS-DRILLED BOTTOM HOLE LOCATION</p> <p>Y= 676470.7 N X= 669580.2 E LAT.=32.858944" N LONG.=103.915693" W LAT.=32' 51' 32" N LONG.=103' 54' 56" W</p>	<p>LOT 6 31.37 AC.</p> <p>GEODETIC COORDINATES NAD 27 NME AS-DRILLED BOTTOM HOLE LOCATION</p> <p>Y= 676406.7 N X= 628401.5 E LAT.=32.858827" N LONG.=103.915185" W LAT.=32' 51' 32" N LONG.=103' 54' 55" W</p>	<p>NOTE: AS-DRILL PATH AND BOTTOM HOLE PLOTTED FROM PHOENIX TECHNOLOGY SERVICES, REPORT DATED MARCH 23, 2015</p>	<p>LOT 7 31.47 AC.</p> <p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y= 676438.9 N X= 632910.4 E LAT.=32.858865" N LONG.=103.900501" W LAT.=32' 51' 32" N LONG.=103' 54' 02" W</p>

AS-DRILLED B.H. 982.8'

WELL PATH

155'

S.L.

985'

OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Emily Follis 11/30/15
Signature Date

Emily Follis
Printed Name

emily.follis@apachecorp.com
E-mail Address

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.

APR 15 2012
Date of Survey

Ronald J. Eidson
Signature & Seal of Professional Surveyor

3239
REGISTERED PROFESSIONAL SURVEYOR

Ronald J. Eidson 03/26/2015
Certificate Number Gary G. Eidson 12641
Ronald J. Eidson 3239

LSL REL. W.O.: 14.13 0076 JWSC W.O.: 15.13 0401