

NM OIL CONSERVATION

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DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

ARTESIA DISTRICT State of New Mexico
Energy, Minerals & Natural Resources Department

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

OCT 27 2015 OIL CONSERVATION DIVISION

OCT 27 2015

1220 South St. Francis Dr.
RECEIVED Santa Fe, New Mexico 87505

RECEIVED AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

API Number 300-15-40466	Pool Code 96831	Pool Name CEDAR LAKE; GLORIETA-YESO
Property Code 39333	Property Name RAVEN FEDERAL	Well Number 10H
OGRID No 873	Operator Name APACHE CORPORATION	Elevation 3727'

Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	8	17-S	31-E		2218	NORTH	220	WEST	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
2	7	17-S	31-E		2216.4	NORTH	331.7	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
191.68			

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

NOTE: AS-DRILLED WELL PATH, B.H., K.O.P. AND T.P. PLOTTED FROM PHOENIX TECHNOLOGY SERVICES SURVEY REPORT, JANUARY 2, 2013

AS-DRILLED BOTTOM HOLE LOCATION	LAST TAKE POINT	FIRST TAKE POINT	GEODETIC COORDINATES
NAD 27 NME Y= 673208.3 N X= 628409.6 E LAT.=32.850035° N LONG.=103.915200° W LAT.=32°51'00" N LONG.=103°54'55" W	NAD 27 NME Y= 673208.5 N X= 628415.5 E LAT.=32.850036° N LONG.=103.915181° W LAT.=32°51'00" N LONG.=103°54'55" W	NAD 27 NME Y= 673233.7 N X= 632434.8 E LAT.=32.850061° N LONG.=103.902093° W LAT.=32°51'00" N LONG.=103°54'08" W	NAD 27 NME SURFACE LOCATION Y= 673239.4 N X= 633303.8 E LAT.=32.850067° N LONG.=103.899263° W LAT.=32°51'00" N LONG.=103°53'57" W
NAD 83 NME Y= 673272.2 N X= 669588.3 E LAT.=32.850152° N LONG.=103.915707° W LAT.=32°51'01" N LONG.=103°54'57" W	NAD 83 NME Y= 673272.4 N X= 669594.3 E LAT.=32.850153° N LONG.=103.915688° W LAT.=32°51'01" N LONG.=103°54'56" W	NAD 83 NME Y= 673297.7 N X= 673613.5 E LAT.=32.850178° N LONG.=103.902600° W LAT.=32°51'01" N LONG.=103°54'09" W	NAD 83 NME SURFACE LOCATION Y= 673303.4 N X= 674482.5 E LAT.=32.850184° N LONG.=103.899770° W LAT.=32°51'01" N LONG.=103°53'59" W

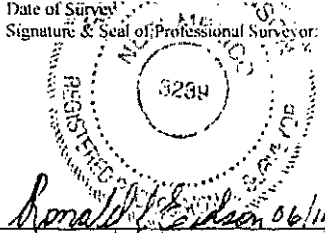
OPERATOR CERTIFICATION

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 7/16/15
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.

MARCH 27, 2012
Date of Survey
Signature & Seal of Professional Surveyor:

Ronald J. Eidson 06/11/2015
Certificate Number Gary G. Eidson 12641
Ronald J. Eidson 3239
LSL REL. W/O 12.11.0632 JWSC W/O 15.13.0616