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

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
ARTESIA DISTRICT
APR 2 5 2016
RECEIVED

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

☐AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
30-015-42901	96831	CEDAR LAKE; GLORIETA-YESO

Property Code	Property Name	Well Number
315935	CEDAR LAKE FEDERAL CA	641H

OGRID No.	Operator Name	Elevation
873	APACHE CORPORATION	3758'

Surface Location

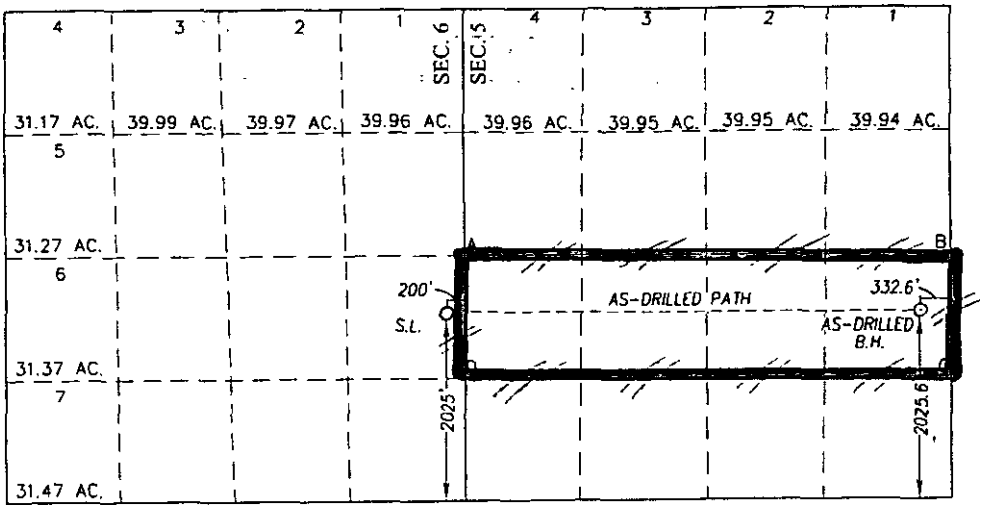
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	6	17-S	31-E		2025	SOUTH	200	EAST	EDDY

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
I	5	17-S	31-E		2025.6	SOUTH	332.6	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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



GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y= 677478.3 N
X= 632859.6 E
LAT.=32.861723° N
LONG.=103.900653° W
LAT.=32°51'42" N
LONG.=103°54'02" W

GEODETIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y= 677542.4 N
X= 674038.2 E
LAT.=32.861840° N
LONG.=103.901160° W
LAT.=32°51'43" N
LONG.=103°54'04" W

CORNER COORDINATES TABLE
NAD 27 NME
A - Y=678094.7 N, X=633056.1 E
B - Y=678131.4 N, X=638335.7 E
C - Y=676812.0 N, X=638343.2 E
D - Y=676775.0 N, X=633063.5 E

CORNER COORDINATES TABLE
NAD 83 NME
A - Y=678158.7 N, X=674234.7 E
B - Y=678195.5 N, X=679514.2 E
C - Y=676876.1 N, X=67952.8 E
D - Y=676839.0 N, X=674242.1 E

NOTE: AS-DRILLED PATH AND B.H. PLOTTED FROM PHOENIX TECHNOLOGY SERVICES MWD REPORT DATE JULY 12, 2015

AS-DRILLED
BOTTOM HOLE LOCATION
NAD 27 NME
Y= 677515.3 N
X= 638006.7 E
LAT.=32.861765° N
LONG.=103.883891° W
LAT.=32°51'42" N
LONG.=103°53'02" W

AS-DRILLED
BOTTOM HOLE LOCATION
NAD 83 NME
Y= 677579.4 N
X= 679185.3 E
LAT.=32.861883° N
LONG.=103.884398° W
LAT.=32°51'43" N
LONG.=103°53'04" 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.

Reesa Fisher 9/3/15
Signature Date

REESA FISHER
Printed Name

Reesa.Fisher@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.

APRIL 13, 2012
Date of Survey
Signature & Seal of Professional Surveyor.

RONALD J. EIDSON
NEW MEXICO
3239
REGISTERED PROFESSIONAL SURVEYOR

09/01/15

Certificate Number Gary G. Eidson 12641
Ronald J. Eidson 3239

LSL REL W.O.: 12.11.0014 JWSC W.O.: 15.13.0823