

**NM OIL CONSERVATION**

ARTESIA DISTRICT

Form C-102

**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

SEP 29 2016

Revised August 1, 2011

Submit one copy to appropriate District Office

**OIL CONSERVATION DIVISION**

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

RECEIVED

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-015-43408</b>	Pool Code <b>96831</b>	Pool Name <b>Cedar Lake; Glorieta-Yeso</b>
Property Code <b>315935</b>	Property Name <b>Cedar Lake Federal CA</b>	Well Number <b>147H</b>
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	Elevation <b>3946'</b>

Surface Location

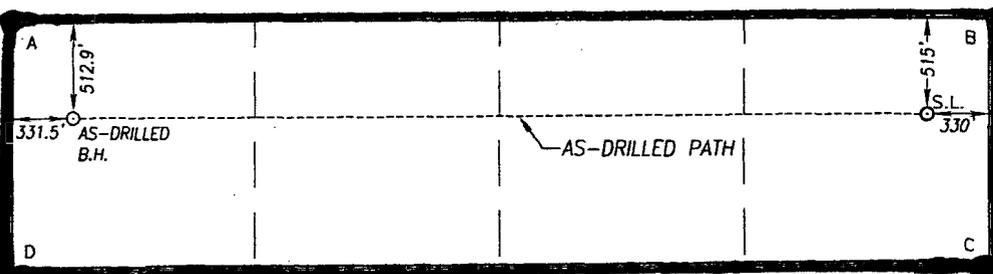
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	10	17-S	31-E		515	NORTH	330	EAST	EDDY

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
D	10	17-S	31-E		512.9	NORTH	331.5	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
<b>160</b>			

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



**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 9/26/16*  
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.

APRIL 2, 2014

Date of Survey  
Signature & Seal of Professional Surveyor:



*Ronald J. Eidson 9/26/2016*  
Certificate Number 3239 County G: Eidsen 12641  
Ronald J. Eidson 3239

**CORNER COORDINATES TABLE**  
NAD 27 NME

A - Y=675530.4 N, X=643632.5 E
B - Y=675566.2 N, X=648912.4 E
C - Y=674246.0 N, X=648919.7 E
D - Y=674209.2 N, X=643639.5 E

**CORNER COORDINATES TABLE**  
NAD 83 NME

A - Y=675594.6 N, X=684811.0 E
B - Y=675630.4 N, X=690090.8 E
C - Y=674310.1 N, X=690098.2 E
D - Y=674273.3 N, X=684818.1 E

**GEODETIC COORDINATES**  
NAD 27 NME  
AS-DRILLED  
BOTTOM HOLE LOCATION

Y=675020.0 N
X=643966.7 E
LAT.=32.854835" N
LONG.=103.864517" W
LAT.=32° 51' 17" N
LONG.=103° 51' 52" W

**GEODETIC COORDINATES**  
NAD 83 NME  
AS-DRILLED  
BOTTOM HOLE LOCATION

Y=675084.1 N
X=685145.2 E
LAT.=32.854953" N
LONG.=103.865024" W
LAT.=32° 51' 18" N
LONG.=103° 51' 54" W

**GEODETIC COORDINATES**  
NAD 27 NME  
SURFACE LOCATION

Y=675049.1 N
X=648585.3 E
LAT.=32.854858" N
LONG.=103.849477" W
LAT.=32° 51' 17" N
LONG.=103° 50' 58" W

**GEODETIC COORDINATES**  
NAD 83 NME  
SURFACE LOCATION

Y=675113.3 N
X=689763.8 E
LAT.=32.854976" N
LONG.=103.849984" W
LAT.=32° 51' 18" N
LONG.=103° 51' 00" W

NOTE: AS-DRILLED PATH & BOTTOM HOLE PLOTTED FROM PHOENIX TECHNOLOGY SERVICES MWD STANDARD SURVEY REPORT; NOVEMBER 21, 2015.