

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 Higos Road, Artec, 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 **NM OIL CONSERVATION**
Energy, Minerals & Natural Resources Department
ARTESIA DISTRICT
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

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

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

API Number 30-015-43409	Pool Code 26770	Pool Name Fren, Glorieta - Yeso
Property Code 313404	Property Name Cedar Lake Federal CA	Well Number 148H
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3947'

Surface Location

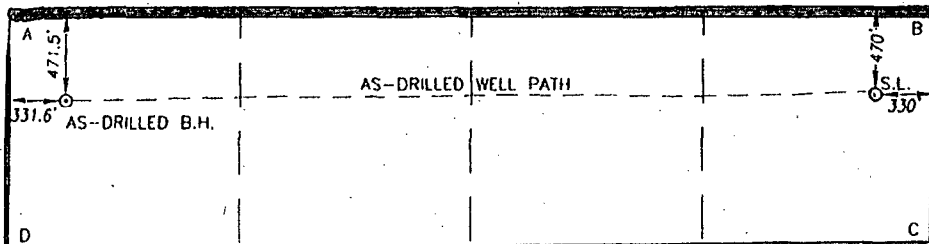
Ul. or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	10	17-S	31-E		470	NORTH	330	EAST	EDDY

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		471.5	NORTH	331.6	WEST	EDDY

Dedicated Acres 160	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



GEODETIC COORDINATES NAD 27 NME AS-DRILLED BOTTOM HOLE LOCATION Y=675061.3 N X=643966.6 E LAT.=32.854949° N LONG.=103.864517° W LAT.=32° 51' 18" N LONG.=103° 51' 52" W	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	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=675094.1 N X=648585.0 E LAT.=32.854982° N LONG.=103.849477° W LAT.=32° 51' 18" N LONG.=103° 50' 58" W
GEODETIC COORDINATES NAD 83 NME AS-DRILLED BOTTOM HOLE LOCATION Y=685125.4 N X=685145.1 E LAT.=32.855067° N LONG.=103.865024° W LAT.=32° 51' 18" N LONG.=103° 51' 54" W	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 83 NME SURFACE LOCATION Y=675158.3 N X=689763.5 E LAT.=32.855100° N LONG.=103.849984° W LAT.=32° 51' 18" N LONG.=103° 51' 00" W

NOTE: AS-DRILLED PATH AND B.H.
PLOTTED FROM PHOENIX
TECHNOLOGY SERVICES LP
MWD SURVEY REPORT
11/23/15

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 9/23/16
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: *Ronald J. Eidson* Professional Surveyor



Ronald J. Eidson 12/16/2015
Certificate Number: 12641
Ronald J. Eidson 3239

LSI. REL. W.O.: 15.13.0336 JWSC W.O.: 15.13.1103