

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

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

NM OIL CONSERVATION
ARTESIA DISTRICT
FEB 29 2015
RECEIVED

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☒ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

* API Number 30-015-43409		* Pool Code 96831	* Pool Name Cedar Lake, Glorieta - Yeso
* Property Code 315935	* Property Name Cedar Lake Federal C A		* Well Number 148H
* OGRID No. 873	* Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705		* Elevation

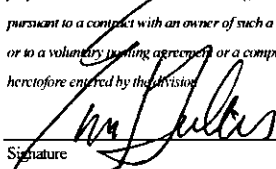
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
									Eddy Co, NM

¹¹ 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
" Dedicated Acres		" Joint or Infill		" Consolidation Code		" Order No. SEE ATTACHED - ORIGINAL C-102			

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.

16				¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division.</i>  02/16/2016 Signature Date Emily Folis Printed Name
				¹⁸ SURVEYOR CERTIFICATION <i>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.</i> Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

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

NEW MEXICO OIL CONSERVATION
ARTESIA DISTRICT
FEB 29 2015
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 30-015-43409	Pool Code 96831	Pool Name Cedar Lake; Glorieta Yeso
Property Code 313404	Property Name CROW FEDERAL COM	Well Number 48H
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.
-------------------------------	-----------------	--------------------	-----------

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

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.

Signature: *[Signature]* Date: _____
Printed Name: _____
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: *[Signature]* Seal of Professional Surveyor:

NEW MEXICO
REGISTERED SURVEYOR
3239
Certificate Number: *[Signature]* 12641
Renald J. Eidson 3239
LSL REL. W.O.: 15.13.0336 JWSC W.O.: 15.13.1103