

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0727

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9220

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

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

JAN 16 2015

RECEIVED

State of New Mexico  
Energy, Minerals & Natural Resources Department  
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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-41909</b>	Pool Code <b>26770</b>	Pool Name <b>Fren: Glorieta - Yeso</b>
Property Code <b>308711</b>	Property Name <b>CROW FEDERAL</b>	
OGRID No. <b>873</b>	Operator Name <b>APACHE CORPORATION</b>	
		Well Number <b>19H</b>
		Elevation <b>3926'</b>

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	10	17-S	31-E		2280	SOUTH	370	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
L	10	17-S	31-E		2274	SOUTH	347	WEST	EDDY

Penetration Point Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	10	17-S	31-E		2271.4	SOUTH	391.1	EAST	EDDY

Dedicated Acres <b>160</b>	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

NOTE: AS-DRILLED BOTTOM HOLE AND PENETRATION POINT PLOTTED FROM DATA FURNISHED BY PHOENIX FINAL SURVEY REPORT ON FEBRUARY 26, 2014.

**CORNER COORDINATES TABLE**  
NAD 27 NME

A - Y=672888.0 N, X=643646.5 E  
B - Y=672925.7 N, X=648927.0 E  
C - Y=671567.1 N, X=643654.3 E  
D - Y=671606.0 N, X=648934.6 E

**GEODETTIC COORDINATES**  
NAD 27 NME  
KICK OFF POINT  
Y=672552.3 N  
X=648558.8 E  
LAT.=32.847996" N  
LONG.=103.849601" W  
LAT.=32° 50' 53" N  
LONG.=103° 50' 58" W

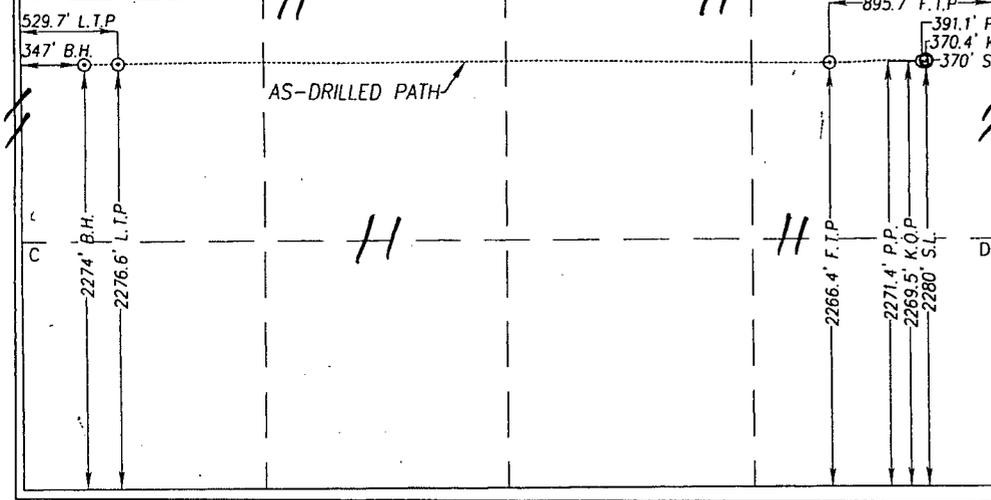
**GEODETTIC COORDINATES**  
NAD 27 NME  
SURFACE LOCATION  
Y=672562.9 N  
X=648559.1 E  
LAT.=32.848025" N  
LONG.=103.849600" W  
LAT.=32° 50' 53" N  
LONG.=103° 50' 59" W

**GEODETTIC COORDINATES**  
NAD 27 NME  
AS-DRILLED  
BOTTOM HOLE LOCATION  
Y=672522.9 N  
X=643995.5 E  
LAT.=32.847971" N  
LONG.=103.864460" W  
LAT.=32° 50' 53" N  
LONG.=103° 51' 52" W

**GEODETTIC COORDINATES**  
NAD 27 NME  
LAST TAKE POINT  
Y=672526.3 N  
X=644178.3 E  
LAT.=32.847979" N  
LONG.=103.863864" W  
LAT.=32° 50' 53" N  
LONG.=103° 51' 50" W

**GEODETTIC COORDINATES**  
NAD 27 NME  
FIRST TAKE POINT  
Y=672545.3 N  
X=648033.6 E  
LAT.=32.847983" N  
LONG.=103.851311" W  
LAT.=32° 50' 53" N  
LONG.=103° 51' 05" W

**GEODETTIC COORDINATES**  
NAD 27 NME  
PENETRATION POINT  
Y=672554.1 N  
X=648538.1 E  
LAT.=32.848001" N  
LONG.=103.849668" W  
LAT.=32° 50' 53" N  
LONG.=103° 50' 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.

*Sandra J. Belt* 12-12-14  
Signature Date

Sandra J. Belt  
Printed Name

Sandra.belt@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.

MAY 14, 2012

Date of Survey  
Signature & Seal of Professional Surveyor:  
RONALD J. EIDSON  
NEW MEXICO  
REG. NO. 3239  
SURVEYOR  
Ronald J. Eidson 07/09/2014  
Certificate Number: 12641  
Ronald J. Eidson 3239

ACK REL W.O.: 13.13.0980 JWSC W.O.: 14.13.0645