

DISTRICT I
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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

AUG 17 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 30-015-42631	Pool Code 26770	Pool Name FREN, GLORIETA - YESO
Property Code 313695	Property Name HUMMINGBIRD FEDERAL COM	Well Number 1H
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 4002'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	1	17-S	31-E		1650	SOUTH	100	WEST	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	1	17-S	31-E		1664	SOUTH	331.7	EAST	EDDY

Dedicated Acres 120	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

39.91 AC. 4	39.94 AC. 3	39.96 AC. 2	39.99 AC. 1
GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y=677318.5 N X=695460.5 E LAT.=32.860964° N LONG.=103.831399° W LAT.=32°51'39" N LONG.=103°49'53" W	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=677254.2 N X=654282.1 E LAT.=32.860846° N LONG.=103.830893° W LAT.=32°51'39" N LONG.=103°49'51" W	GEODETIC COORDINATES NAD 83 NME BOTTOM HOLE LOCATION Y=677366.3 N X=700310.5 E LAT.=32.861031° N LONG.=103.815604° W LAT.=32°51'40" N LONG.=103°48'56" W	GEODETIC COORDINATES NAD 27 NME BOTTOM HOLE LOCATION Y=677301.9 N X=659132.1 E LAT.=32.860913° N LONG.=103.815098° W LAT.=32°51'39" N LONG.=103°48'54" W
CORNER COORDINATES TABLE NAD 27 NME A - Y=678243.3 N, X=654176.5 E B - Y=676923.6 N, X=654183.9 E C - Y=676960.4 N, X=659465.7 E D - Y=678280.1 N, X=659458.2 E		CORNER COORDINATES TABLE NAD 83 NME A - Y= 678307.6 N, X= 695354.9 E B - Y= 678344.4 N, X= 700636.6 E C - Y= 677024.7 N, X= 700644.1 E D - Y= 678344.5 N, X= 700636.6 E	
<p>NOTE: AS-DRILLED BOTTOM HOLE AND WELL PATH PLOTTED FROM PHOENIX TECHNOLOGY SERVICE STANDARD SURVEY REPORT APRIL 06, 2015</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: *Emily Follis* Date: *8/12/15*

Printed Name: *Emily Follis*

E-mail Address: *emily.follis@apachecorp.com*

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.

OCTOBER 22, 2014

Date of Survey: *10/20/2015*

Signature & Seal of Professional Surveyor: *Ronald J. Eidson*

REGISTERED SURVEYOR
NEW MEXICO
3239

Certificate Number: *12641*
Ronald J. Eidson 3239

LSL REL W.O.: 14.11.1126 JWSC W.O.: 15.13.0484