

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Revised August 1, 2011

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

OIL CONSERVATION DIVISION

AUG 21 2015

Submit one copy to appropriate District Office

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

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

RECEIVED

AMENDED REPORT

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-42632	Pool Code 26770	Pool Name FREN; GIORIETH-YESO
Property Code 313695	Property Name HUMMINGBIRD FEDERAL COM	Well Number 2H
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 4003'

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		1750	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
1	1	17-S	31-E		1755.1	SOUTH	330.9	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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 SURFACE LOCATION Y= 677354.1 N X= 654281.5 E LAT.=32.861121° N LONG.=103.830893° W LAT.=32°51'40" N LONG.=103°49'51" W</p>	<p>CORNER COORDINATES TABLE NAD 27 NME A - Y= 678243.3 N, X= 654176.5 E B - Y= 678280.1 N, X= 659458.2 E C - Y= 676590.4 N, X= 659465.7 E D - Y= 676923.6 N, X= 654183.9 E</p>	<p>NAD 27 NME AS-DRILLED BOTTOM HOLE LOCATION Y= 677393.0 N X= 659132.5 E LAT.=32.861163° N LONG.=103.815095° W LAT.=32°51'40" N LONG.=103°48'54" W</p>	<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.</p> <p><i>Emily Follis</i> 8/18/15 Signature Date <i>Emily Follis</i> Printed Name <i>emily.follis@apache.com</i> E-mail Address</p>
<p>GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 677418.4 N X= 695459.9 E LAT.=32.861239° N LONG.=103.831399° W LAT.=32°51'40" N LONG.=103°49'53" W</p>	<p>CORNER COORDINATES TABLE NAD 83 NME A - Y= 678307.6 N, X= 695354.9 E B - Y= 678344.5 N, X= 700636.6 E C - Y= 677024.7 N, X= 700644.1 E D - Y= 676987.9 N, X= 695362.3 E</p>	<p>NAD 83 NME AS-DRILLED BOTTOM HOLE LOCATION Y= 677457.4 N X= 700310.8 E LAT.=32.861282° N LONG.=103.815601° W LAT.=32°51'41" N LONG.=103°48'56" W</p>	<p>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.</p> <p>OCTOBER 22, 2014 Date of Survey <i>Ronald J. Eidson</i> Signature & Seal of Professional Surveyor RONALD J. EIDSON NEW MEXICO REGISTERED SURVEYOR 3239 <i>Ronald J. Eidson</i> 08/07/2015 Certificate Number: E 333 Gary G. Eidson 12641 Ronald J. Eidson 3239</p>

NOTE: AS-DRILLED BOTTOM HOLE AND WELL PATH PLOTTED FROM DATA FURNISHED BY PHOENIX TECHNOLOGY SERVICES SURVEY REPORT, APRIL 21, 2015

ACK REL. W.O.: 14111125 JWSC W.O.: 15.13.0564