

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

APR 21 2016

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

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Fee Lease - 3 Copies

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☒ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1 API Number 30-015-42631		2 Pool Code [26770]		3 Pool Name FREN; GLORIETA-YESO		
4 Property Code [313695]		5 Property Name HUMMINGBIRD SOUTH FEDERAL COM			6 Well Number #001H	
7 OGRID No. 873		8 Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705			9 Elevation 4002'	

**10 Surface Location**

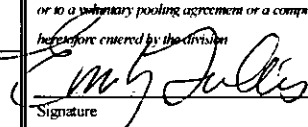
UL or lot no. L	Section 1	Township 17S	Range 31E	Lot Idn	Feet from the 1650	North/South line SOUTH	Feet from the 100	East/West line WEST	County EDDY
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**11 Bottom Hole Location If Different From Surface**

UL or lot no.	Section 1	Township 17S	Range 31E	Lot Idn	Feet from the 1664	North/South line SOUTH	Feet from the 331.7	East/West line EAST	County EDDY
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12 Dedicated Acres 120	13 Joint or Infill	14 Consolidation Code	15 Order No. SEE ATTACHED ORIGINAL - NAME CHANGE ONLY
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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.

16					<b>17 OPERATOR CERTIFICATION</b> <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>  Signature _____ Date 04/18/2016 Emily Follis Printed Name _____	
					<b>18 SURVEYOR CERTIFICATION</b> <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

NM OIL CONSERVATION  
ARTESIA DISTRICT

AUG 17 2015

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

Surface Location

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

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
<b>I</b>	<b>1</b>	<b>17-S</b>	<b>31-E</b>		<b>1664</b>	<b>SOUTH</b>	<b>331.7</b>	<b>EAST</b>	<b>EDDY</b>
Dedicated Acres <b>120</b>	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

39.91 AC. 4	39.94 AC. 3	39.96 AC. 2	39.99 AC. 1
<b>GEODETTIC COORDINATES</b> <b>NAD 83 NME</b> <b>SURFACE LOCATION</b> <b>Y=677318.5 N</b> <b>X=695460.5 E</b> <b>LAT.=32.860964° N</b> <b>LONG.=103.831399° W</b> <b>LAT.=32°51'39" N</b> <b>LONG.=103°49'53" W</b>	<b>GEODETTIC COORDINATES</b> <b>NAD 27 NME</b> <b>SURFACE LOCATION</b> <b>Y=677254.2 N</b> <b>X=654282.1 E</b> <b>LAT.=32.860846° N</b> <b>LONG.=103.830893° W</b> <b>LAT.=32°51'39" N</b> <b>LONG.=103°49'51" W</b>	<b>GEODETTIC COORDINATES</b> <b>NAD 83 NME</b> <b>BOTTOM HOLE LOCATION</b> <b>Y=677366.3 N</b> <b>X=700310.5 E</b> <b>LAT.=32.861031° N</b> <b>LONG.=103.815604° W</b> <b>LAT.=32°51'40" N</b> <b>LONG.=103°48'56" W</b>	<b>GEODETTIC COORDINATES</b> <b>NAD 27 NME</b> <b>BOTTOM HOLE LOCATION</b> <b>Y=677301.9 N</b> <b>X=659132.1 E</b> <b>LAT.=32.860913° N</b> <b>LONG.=103.815098° W</b> <b>LAT.=32°51'39" N</b> <b>LONG.=103°48'54" W</b>
<b>CORNER COORDINATES TABLE</b> <b>NAD 27 NME</b> <b>A - Y=678243.3 N, X=654176.5 E</b> <b>B - Y=676923.6 N, X=654183.9 E</b> <b>C - Y=676960.4 N, X=659465.7 E</b> <b>D - Y=678280.1 N, X=659458.2 E</b>		<b>CORNER COORDINATES TABLE</b> <b>NAD 83 NME</b> <b>A - Y= 678307.6 N, X= 695354.9 E</b> <b>B - Y= 678344.4 N, X= 700636.6 E</b> <b>C - Y= 677024.7 N, X= 700644.1 E</b> <b>D - Y= 678344.5 N, X= 700636.6 E</b>	
<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.

*Emily Follis* 8/12/15  
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.

OCTOBER 22, 2014  
Date of Survey

*Ronald J. Eidson*  
Signature of Professional Surveyor

**NEW MEXICO**  
REGISTERED SURVEYOR  
3239

*Ronald J. Eidson* 10/20/2015  
Certificate Number

Gary C. Eidson 12641  
Ronald J. Eidson 3239

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