

NM OIL CONSERVATION

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

ARTESTA DISTRICT

Form C-102

Revised October 12, 2005

FEB 29 2016

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-42142		² Pool Code 96831		³ Pool Name Cedar Lake; Glorieta - Yeso	
⁴ Property Code 315935	⁵ Property Name Cedar Lake Federal C A			⁶ Well Number 337H	
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705			⁹ Elevation	

¹⁰ Surface Location

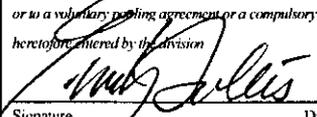
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
									Eddy Co, NM

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

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. SEE ATTACHED - ORIGINAL C-102
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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				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 Follis 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	

NM OIL CONSERVATION

ARTESIA DISTRICT Form C-102

State of New Mexico
Energy, Minerals & Natural Resources Department

Revised August 1, 2011.

OIL CONSERVATION DIVISION

FEB 29 2016 Submit one copy to appropriate District Office

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

RECEIVED AMENDED REPORT

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
1600 Rin 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 3001542142	Pool Code 26770	Pool Name FREN; GIORIETA-YESO
Property Code 308711	Property Name CROW FEDERAL	Well Number 37H
UGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3930'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	3	17-S	31-E		995	SOUTH	525	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
P	3	17-S	31-E		986	SOUTH	337	EAST	EDDY

Dedicated Acres 160	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

<p>CORNER COORDINATES TABLE NAD 27 NME</p> <p>Ⓐ - Y=676850.0 N, X=643624.5 E</p> <p>Ⓑ - Y=676886.4 N, X=648904.4 E</p> <p>Ⓒ - Y=675530.4 N, X=643632.5 E</p> <p>Ⓓ - Y=675566.2 N, X=648912.5 E</p>	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION</p> <p>Y=676528.7 N X=644151.0 E</p> <p>LAT.=32.858980° N LONG.=103.863895° W</p> <p>LAT.=32° 51' 32" N LONG.=103° 51' 50" W</p>	<p>GEODETIC COORDINATES NAD 83 NME</p> <p>SURFACE LOCATION</p> <p>Y=676592.9 N X=685329.5 E</p> <p>LAT.=32.859098° N LONG.=103.864402° W</p> <p>LAT.=32° 51' 33" N LONG.=103° 51' 52" W</p>	<p>OPERATOR CERTIFICATION</p> <p>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 Fallis</i> 11/24/14 Signature Date</p> <p>Emily Fallis Printed Name</p> <p>emily.fallis@apachecorp.com E-mail Address</p>
<p>CORNER COORDINATES TABLE NAD 83 NME</p> <p>Ⓐ - Y=676914.2 N, X=684803.0 E</p> <p>Ⓑ - Y=676950.6 N, X=690082.9 E</p> <p>Ⓒ - Y=675594.6 N, X=684811.1 E</p> <p>Ⓓ - Y=675630.4 N, X=690090.8 E</p>	<p>AS-DRILLED B.H. LOCATION</p> <p>Y=676549.4 N X=648569.5 E</p> <p>LAT.=32.858982° N LONG.=103.849506° W</p> <p>LAT.=32° 51' 32" N LONG.=103° 50' 58" W</p>	<p>AS-DRILLED B.H. LOCATION</p> <p>Y=676613.7 N X=689748.0 E</p> <p>LAT.=32.859100° N LONG.=103.850013° W</p> <p>LAT.=32° 51' 33" N LONG.=103° 51' 00" W</p>	<p>SURVEYOR CERTIFICATION</p> <p>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>MAY 2, 2012 Date of Survey</p> <p><i>Ronald J. Eidson</i> Signature and Seal of Professional Surveyor</p> <p>NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 3239</p> <p><i>Ronald J. Eidson</i> 11/13/2014 Certificate Number</p> <p>Ronald J. Eidson 12641 Ronald J. Eidson 3239</p> <p>LSL REL W.O.: 12.11.0831 JWSC W.O.: 14.13.1135</p>

