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 IY 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

Form C-102

FEB **2 9** 2018 evised October 12, 2005 Submit to Appropriate District Office

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Fee Lease - 3 Copies

State Lease - 4 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'APJ Number 30-015-40902				² Pool Code 96831		' Pool Name Cedar Lake; Glorieta - Yeso						
⁴ Property Code 315935		[*] Property Name Cedar Lake Federal C A								' Well Number 738H		
⁷ ogrid 873		^{Operator Name} Apache Corporation: 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705 ¹⁰ Surface Location								'Elevation		
	1	1	л т	T	Surface							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	t/West line	Eddy	County Co, NM	
			" Bo	ttom Ho	le Location If	f Different Fron	n Surface					
	1 .									1	-	

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
" Dedicated Acres "Joint or Infill "Consolidation Code "Order No.											
				SE	SEE ATTACHED - ORIGINAL C-102						

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 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 nuneral 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 voluntory pooling agreement or a compulsory pooling order
			hereinforce covered by the distant
			Signature Date 02/16/2016
			Emily-EoHis
			Printed Name
			Printed Name
	· · · · · · · · · · · · · · · · · · ·	 	¹⁸ 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.
		 	Date of Survey
			Signature and Seal of Professional Surveyor:
			Certificate Number

2 - J

DISTRICT 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

NM OIL CONSERVATION Form C-102 State of New Mexico Energy, Minerals & Natural Resources Department^{ARTESIA DISTRICTRevised August 1, 2011} **OIL CONSERVATION DIVISION** FEB 2 9 2016

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

RECEIVED

07

Gary G/ Eidson

Ronald J. Eidson

LSL REL W.O.: 12.11,0469 JWSC W.O.: 15.13.0716

Gertificate Number

/13/2015

12641

3239

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name 30-015-40902 96831 CEDAR LAKE; GLORIETA - YESO Property Name Property Code Well Number 308724 NFE FEDERAL **0**38H Operator Name Elevation OGRID No APACHE CORPORATION 3747 Surface Location UL or lot No. Section Township Lot Idn Feet from the North/South line Feet from the East/West line County Range 7 EDDY A 17-S 31-E 637 NORTH 1000 EAST As-Drilled Bottom Hole Location If Different From Surface UL or lot No Section Township Range Lot (dn Feet from the North/South line Feet from the East/West line County 8 31-E 663.9 NORTH 332.3 EAST EDDY Α 17-S Dedicated Acres Joint or Infill Consolidation Code Order No. 200 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 **OPERATOR CERTIFICATION** 663 B.H. I hereby certify that the information herein is true and AS-DRILLED PATH complete to the best of my knowledge and belief, and 1000 332.3 that this organization either owns a working interest or 31.57 AC. unlessed mineral interest in the land including the -2 proposed bottom bole 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. 31.68 AC. 10/8/15 NOTE: AS DRILLED PATH & B.H. PLOTTED FROM PHOENIX TECHNOLOGY SERVICES MWD REPORT DATED JUNE, 11, 2015 31.78 AC. EF. Printed Name Peesa tisher Cam r œ Cor SEC. SEC. E-mail Address 31.89 AC. SCALE: 1"=2000" GEODETIC COORDINATES SURVEYOR CERTIFICATION NAD 27 NME GEODETIC COORDINATES I hereby certify that the well location shown on this plat AS-DRILLED NAD 27 NME was plotted from field notes of actual surveys made by CORNER COORDINATES TABLE BOTTOM HOLE LOCATION SURFACE LOCATION me or under my supervision, and that use sa and correct to the best of my belief. APRIL 26:2012 Date of Super-Signature & Seal of Professional Surv me or under my supervision, and that the same is true NAD 27 NME A - Y=675455.2 N, X=633070.9 E Y= 574826.6 N Y= 674811.7 N X = 638022.3 EX = 632074.9 FB - Y=675492.7 N, X=638350.7 E (AT.=32.854375* N LAT.=32.854402 N C - Y=674172.6 N, X≈638358.2 E LONG.=103.883877" W LONG.=103.903244' W D - Y=674135.1 N, X=633078.6 E LAT.=32'51'16" N LAT.=32*51'16" N έvor LONG.=103'53'02" W LONG.=103'54'12" W GEODETIC COORDINATES GEODETIC COORDINATES 3239

NAD 83 NME

AS-DRILLED

BOTTOM HOLE LOCATION

Y= 674890.7 N

X= 679200.9 E

LAT .= 32.854492" N

LONG.= 103.884384" W

LAT.=32'51'16" N

LONG.=10353'04" W

CORNER COORDINATES TABLE

NAD 83 NME

B - Y= 675556.7 N, X= 679529.3 E

C - Y= 674236.7 N, X= 679536.8 E

D - Y= 674199.1 N, X= 674257.3 E

- Y= 675519.2 N, X= 674249.5 E

NAD 83 NME SURFACE LOCATION Y≕ 674875.7 N X= 673253.5 E LAT.= 32.854519" N LONG.=103.903751" W LAT.=32*51'16" N LONG.=103"54'14" W

Submit one copy to appropriate District Office