NM OIL CONSERVATION

District I

1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

State of New Mexico

ARTESIA DISTRICT

Form C-102

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

FEB 2 9 2016 Revised October 12, 2005 Submit to Appropriate District Office OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

RECEIVED

State Lease - 4 Copies Fee Lease - 3 Copies

Santa Fe, NM 87505

M AMENDED REPORT 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT [']API Number Pool Code Pool Name 30-015-42907 96831 Cedar Lake; Glorieta - Yeso Property Code Property Name ' Well Number 315935 652H Cedar Lake Federal C A OGRID No. Operator Name * Elevation 873 Apache Corporation: 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705 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 Ide Feet from the North/South line Feet from the East/West line County Dedicated Acres Joint or Infill "Consolidation Code Order No. 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	T	r	,	· · · · · · · · · · · · · · · · · · ·
16				¹⁷ OPERATOR CERTIFICATION
				I hereby certify that the information contained herem is true and complete to
				the best of my knowledge and behef, and that this organization either owns a
				working interest or unleased mineral interest in the kind including the
				proposed bottom hale location or has a right to drill this well at this location
				pursuant to a contract of the ah owner of such a mineral or working interest.
				or to a voluntary pooling agreement or a compulsory pooling order
				hereinforce enjoyed by the flives on
				MM (Hill , 02/16/2016
				Signature Date
!				Emily Follis
				Printed Name
				10
				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.
			•	una correct to the best of my beneg.
	-	,	,	Date of Survey
				Signature and Seal of Professional Surveyor:
				Certificate Number

NM OIL CONSERVATION

ARTESIA DISTRICT

DISTRICT II 811 5. Furst St., Artesia. NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 PRODE; (5/3) /46-1283 FRX: (5/3) /48-9/20 DISTRICT III 1000 Rio Brazos Rosd, 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 FEB 2 9 2016

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

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

RECEIVED

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name		
30-015-42907	96831	CEDAR LAKE; GLORIETA-YESO		
Рторенту Code	Рторен	y Name	Well Number	
308724	NFE FE	52H		
OGRID No.	Operato	Elevation		
873	АРАСНЕ СО	3767'		

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	6	17-S	31-E		485	NORTH	1025	EAST	EDDY

As-Drilled Bottom Hole Location If Different From Surface

	UL or lot No.	Section	Towaship	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
	4	6	17-S	31-E		483.4	NORTH	331.9	WEST	EDDY
Ī	Dedicated Acres	Joint or	மிய (onsolidation C	ode Ord	er No.				·
	151.09		1							

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

	/			
A - 4 Si AS-DRILLED	3 //	2 //	8.5°	OPERATOR CERTIFICATION 1 bereby certify that the information berein is true and
331.9		AS-DRILLED PATH	5.L.	complete to the best of my knowledge and belief, and that this organization either owns a working interest or unlessed 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
D /31.17 AC.	/39.99 AC.	39,97 AC.	59.96 AC. C	pooling agreement or a compulsory pooling order bereto(are entered by the division.
GEODETIC COORDINATES NAD 27 NME BOTTOM HOLE LOCATION Y= 680219.2 N X= 628388.0 E LAT.=32.869306 N LONG.=103.915180 W LAT.=JZ'5Z'10 N LONG.=103'54'55 W 31.27 AC	NAD : A - Y=680700.2 B - Y=680734.2 C - Y=579414.4	DINATES TABLE 27 NME N. X=628054.7 E N. X=633041.3 E N. X=633048.7 E N. X=628058.7 E	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 680242.2 N X= 632019.3 E LAT.=32.869329' N LONG.=103.903353' W LAT.=32752'10' N LONG.=103.54'12' W	REESA FISHER Printed Name Reesa Fisher @ apachecorp.com E-mail Address
GEODETIC COORDINATES NAD 83 NME BOTTOM HOLE LOCATION Y= 680283.2 N X≠ 669566.7 E LA1.=32.869425 N LONG.=103.915687 W LAT.=32.752'10 N LONG.=103.54'56 W 31.37_AC.	NAD R A - Y=680764.3 B - Y=680798.3 C - Y=679478.5	DINATES TABLE 33 NME N, X=669233.4 E N, X=674219.9 E N, X=674227.3 E N, X=669237.4 E	GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 680306.3 N X= 673197.9 E LAT.=32.869446 N LONG.=103.903660 W LAT.=32.52*10 N LONG.=103.54*14 W	SURVEYOR CERTIFICATION I bereby certify that the well location shown on this plan was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and currect to the best of my belief. APRIL 18, 2012 Date of Surveys ALIV Company Signature & Seal of Professional Surveyor:
31.47 AC.	AND WEL PHOENIX	: AS-DRILLED B.H. L PATH PLOTIED FROM TECHNOLOGY SERVICES REPORT, MAY 6, 2015		ME + 02 3239 Main 3239 5 7 7 7 7 7 7 7 7 7