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

'API Number

<sup>3</sup> Pool Name

Form C-102

State of New Mexico

Energy, Minerals & Natural Resource Department of 2016

OIL CONSERVATION DIVISION

1220 S OIL CONSERVATION DIVISION FEB 29 Submit to Appropriate District Office

RECEIVED Santa Fe, NM 87505

Fee Lease - 3 Copies

■ AMENDED REPORT

WELL	LOCATION	NAND ACREA	GE DEDICA	TION PLAT
W LLL	LOCATION	ハスハレ べしいしん	100 000107	MINITERI

<sup>3</sup> Pool Code

30-015-40579		96831		Cedar Lake; Glorieta - Yeso					
Property Code 315935		<sup>3</sup> Property Name Cedar Lake Federal C A					-1	'Well Number 115H	
'OGRID No. 873		*Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705					5	* Elevation	
	_				10 Surface l	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
			<sup>11</sup> Bo	ttom Ho	le 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
<sup>12</sup> Dedicated Acres	" Joint o	Infill "Co	onsolidation (		<sub>der No.</sub> E 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.

	 T		1,2
16			<sup>17</sup> 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 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 asymment or a compulsory pooling order
			heretofore thered by the division
			Mu full 02/16/2016
			Signature Date
			1 °
			Emily-Follis
			Printed Name
			18SURVEYOR 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.
			and correct to the courty my conty.
	 		Date of Survey
			Signature and Seal of Professional Surveyor:
			Certificate Number
	 	<u></u>	

DISTRICTI 1625 N. French Dr., Hobbs, NM 88240 Phone; (575) 393-6161 Fax: (575) 393-0720

DISTRICT II B11 S. First St., Artesia, NM 88210 Phone: (575) 748-1263 Fax: (575) 748-9720 DISTRICT III 1000 Rjo Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

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

State of New Mexico

NM OIL CONSERVATION DE CO

1220 South St. Francis Dr. Santa Fe, New Mexico 87505 NM OIL CONSERVATION FEB 29 2016 Form C-102 Revised August 1, 2011

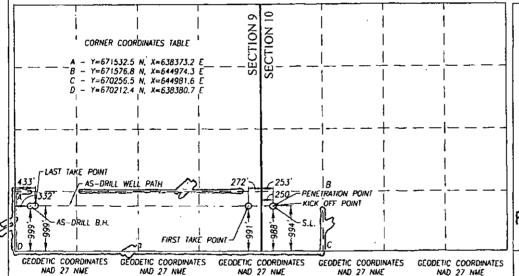
Submit one copy to appropriate District Office

RECEIVED

DAMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-15-40579				Pool Code		Pool Name				
			26770			FREN; GLORIETA-YESO				
Property Code			Property Name				Well Number			
308711			CROW FEDERAL					15H		
OGRID No.			Operator Name					E	Elevation	
873		1	APACHE CORPORATION					] [	3885'	
		•			Surface Locat	ion				
UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County	
M	10	17-S	31-E		988	SOUTH	250	WEST	EDDY	
· · · · · · · · · · · · · · · · · · ·		·	As-	Drill Bottom	Hole Location If	Different From Surf	ace			
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
M	9	17-S	31 <b>-</b> E		999	SOUTH	332	WEST	EDDY	
	· —	1		·	enetration Point L	ocation	<del> · ·</del>			
UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County	
M	10	17-S	31-E		994	SOUTH	253	WEST	EDDY	
Dedicated Acres	Joint or	Infill Co	onsolidation C	ode Ord	cr No.	<del></del>				
200				ł						
,		i								



GEODETIC COORDINATES NAD 27 NME NAD 27 NME BOTTOM HOLE LOCATION LAST TAKE POINT FIRST TAKE POINT PENETRATION POINT SURFACE LOCATION Y=671215.2 N Y=671235.9 N X=643906.1 E Y=671235.4 NY=671242.4 N X=638707.0 E X=638808.0 E X=643908.7 E LAT.=32.844437 N LAT.=32.844439° N 1AT = 32 844440" N JAT = 12 844453" N 1AT = 32 844435" N LONG.=103.881698" W LONG.=103.881369' W LONG. = 103.866470" W LONG. = 103.864761' W LONG. = 103.864769" W LAT. = 32" 50" 40" N LAT.=32' 50' 40" N LAT.=32" 50" 40" N LAT.=32 50' 40" N LAT.=32" 50" 40" N LONG.=103' 52' 54" W LONG. = 103" 52' 53" W LONG.=103' 51' 59" W LONG. = 103" 51" 53" W LONG. = 103" 51" 53" W GEODETIC COORDINATES

NAD 27 NME KICK OFF POINT

Y=371230.8 N X=643906.7 E

LAT. = 32.844421' N LONG. = 103.864767 W

LAT.=32" 50" 40" N LONG. = 103 51 53" W

## 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.

Signature

Fatima Vasqueza

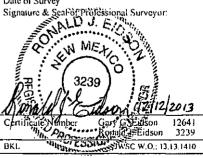
## SURVEYOR CERTIFICATION

E-mail Address

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.

MARCH 27, 2012

Date of Survey



BKL

AS-DRILLED BOTTOM HOLE AND PENETRATION POINT PLOTTED FROM DATA FURNISHED BY (APACHE CORPORATION; PHOENIX FINAL SURVEY REPORT, JULY 16, 3013)