

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
OCD ArtesiaFORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.
NMLC029426B

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
CEDAR LAKE FEDERAL CA 409H9. API Well No.
30-015-43520-00-X110. Field and Pool, or Exploratory
CEDAR LAKE11. County or Parish, and State
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

APACHE CORPORATION

Contact: SORINA FLORES

E-Mail: sorina.flores@apachecorp.com

3a. Address

303 VETERANS AIRPARK LANE SUITE 3000
MIDLAND, TX 79705

3b. Phone No. (include area code)

Ph: 432.818.1167

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 4 T17S R31E Lot 1 1108FNL 963FEL

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BLM-CO-1463 NATIONWIDE; NMB000736

APACHE REQUESTS TO CHANGE WELL NAME PER YESO COM AGMT NM134086

FROM: HAWK FEDERAL COM 9H

TO: CEDAR LAKE FEDERAL CA 409H

New C-102 attached

NM OIL CONSERVATION
ARTESIA DISTRICT

MAY 05 2016

RECEIVED

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #335284 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 04/01/2016 (16PP0803SE)**

Name (Printed/Typed) SORINA FLORES

Title SUBMITTING CONTACT

Signature (Electronic Submission)

Date 03/31/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USEApproved By DUNCAN WHITLOCKTitle TECHNICAL LPETDate 04/29/2016

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

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

DISTRICT II
517 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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

XX AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-43520	Pool Code 96831	Pool Name CEDAR LAKE: GLORIETA-YES0
Property Code 315935	Property Name CEDAR LAKE FEDERAL CA	Well Number 409H
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3956'

Surface Location

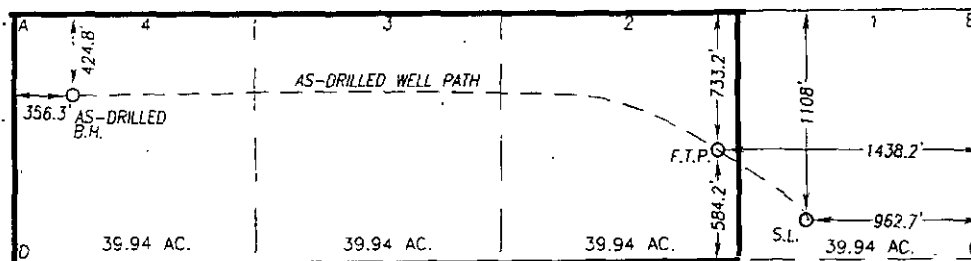
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	4	17-S	31-E		1108	NORTH	962.7	EAST	EDDY

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
4	4	17-S	31-E		424.8	NORTH	356.3	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
119.82			

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

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.

Sorina L. Flores 3/7/16

Signature Date

Sorina L. Flores

Printed Name

sorina.flores@apachecorp.com

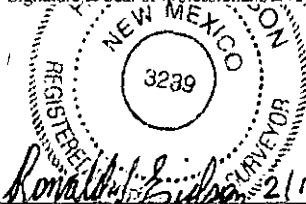
E-mail Address

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.

JUNE 25, 2015

Date of Survey
Signature & Seal of Professional Surveyor:



Certificate Number **12641**
Ronald J. Eidson 3239

DSR Rel. W.O. #15.11.0679 JWSC W.O. 16.13.0055

GEODETIC COORDINATES
NAD 27 NME
BOTTOM HOLE LOCATION
Y= 680348.0 N
X= 638679.2 E
LAT.=32.869544" N
LONG.=103.881661" W
LAT.=32°52'10" N
LONG.=103°52'54" W

GEODETIC COORDINATES
NAD 27 NME
FIRST TAKE POINT
Y= 680063.1 N
X= 642167.0 E
LAT.=32.868719" N
LONG.=103.870306" W
LAT.=32°52'07" N
LONG.=103°52'13" W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y= 679691.3 N
X= 642644.6 E
LAT.=32.867691" N
LONG.=103.868756" W
LAT.=32°52'04" N
LONG.=103°52'08" W

GEODETIC COORDINATES
NAD 83 NME
BOTTOM HOLE LOCATION
Y= 680412.1 N
X= 679857.8 E
LAT.=32.869661" N
LONG.=103.882168" W
LAT.=32°52'11" N
LONG.=103°52'56" W

GEODETIC COORDINATES
NAD 83 NME
FIRST TAKE POINT
Y= 680127.3 N
X= 683345.5 E
LAT.=32.868836" N
LONG.=103.870813" W
LAT.=32°52'08" N
LONG.=103°52'15" W

GEODETIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y= 679755.5 N
X= 683823.1 E
LAT.=32.867809" N
LONG.=103.869263" W
LAT.=32°52'04" N
LONG.=103°52'09" W

CORNER COORDINATES TABLE
NAD 27 NME

A - Y= 680770.1 N, X= 638320.6 E
B - Y= 680805.0 N, X= 643600.3 E
C - Y= 679489.3 N, X= 643608.3 E
D - Y= 679451.5 N, X= 638328.1 E

CORNER COORDINATES TABLE
NAD 83 NME

A - Y= 680834.3 N, X= 679499.2 E
B - Y= 680869.2 N, X= 684778.8 E
C - Y= 679553.5 N, X= 684786.9 E
D - Y= 679515.7 N, X= 679506.7 E

NOTE: AS-DRILLED WELL PATH, FIRST TAKE POINT AND BOTTOM HOLE
PLOTTED FROM PHOENIX TECHNOLOGY SERVICES
STANDARD MYD SURVEY REPORT: JANUARY 19, 2016