

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM 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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. CROW FEDERAL COM 46H
2. Name of Operator APACHE CORPORATION Contact: SORINA FLORES E-Mail: sorina.flores@apachecorp.com		9. API Well No. 30-015-43407-00-X1
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432.818.1167	10. Field and Pool, or Exploratory FREN
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 10 T17S R31E NENE 560FNL 330FEL		11. County or Parish, and State EDDY COUNTY, NM

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 Change to Original APD
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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: CROW FEDERAL COM 46H
TO: CEDAR LAKE FEDERAL CA 146H

New C-102 attached

NM OIL CONSERVATION
ARTESIA DISTRICT

APR 06 2016
to
RECEIVED

14. I hereby certify that the foregoing is true and correct.		Electronic Submission #332704 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 03/04/2016 (16FP063298)	
Name (Printed/Typed)	SORINA FLORES	Title	SUBMITTING CONTACT
Signature	(Electronic Submission)	Date	03/02/2016
Approved By _____		Title _____	
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 _____	

ACCEPTED FOR RECORD
MAR 30 2016
[Signature]
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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
511 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 87503
Phone (505) 476-3260 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 MENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-43407	Pool Code 26770	Pool Name FREN; GLORIETA-YESO
Property Code 308711	Property Name CEDAR LAKE FEDERAL CA	Well Number 146H
UGRID No 873	Operator Name APACHE CORPORATION	Elevation 3946'

Surface Location

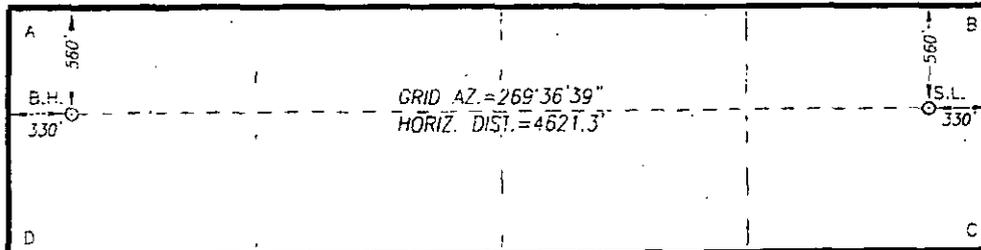
UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	10	17-S	31-E		560	NORTH	330	EAST	EDDY

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
D	10	17-S	31-E		560	NORTH	330	WEST	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



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 2/23/16

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.

APRIL 2, 2014

Date of Survey
Signature of Professional Surveyor

Certificate Number 10641
Ronald J. Eidson 12641
Ronald J. Eidson 3239

<p>CORNER COORDINATES TABLE NAD 27 NME</p> <p>A - Y=675530.4 N, X=643632.5 E B - Y=675565.2 N, X=648912.4 E C - Y=674246.0 N, X=648919.7 E D - Y=674209.2 N, X=643639.5 E</p>		<p>CORNER COORDINATES TABLE NAD 83 NME</p> <p>A - Y=675594.6 N, X=684811.0 E B - Y=675630.4 N, X=690090.8 E C - Y=674310.1 N, X=690098.2 E D - Y=674273.3 N, X=684818.1 E</p>	
<p>GEODETIC COORDINATES NAD 27 NME BOTTOM HOLE LOCATION Y=674972.8 N X=643965.4 E LAT.=32° 54' 706" N LONG.=103.864522" W LAT.=32° 51' 17" N LONG.=103° 51' 52" W</p>	<p>GEODETIC COORDINATES NAD 83 NME BOTTOM HOLE LOCATION Y=675036.9 N X=685143.9 E LAT.=32.854823" N LONG.=103.865029" W LAT.=32° 51' 18" N LONG.=103° 51' 54" W</p>	<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=675004.1 N X=648525.5 E LAT.=32.854735" N LONG.=103.849477" W LAT.=32° 51' 17" N LONG.=103° 50' 58" W</p>	<p>GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y=675068.3 N X=689764.0 E LAT.=32.854853" N LONG.=103.849984" W LAT.=32° 51' 17" N LONG.=103° 51' 00" W</p>