

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

**Carlsbad Field Office**  
**OCD Artesia**

5. Lease Serial No.  
NMLC029426A

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 412H

9. API Well No.  
30-015-43523-00-X1

10. Field and Pool or Exploratory Area  
CEDAR LAKE

11. County or Parish, State  
EDDY COUNTY, NM

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

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 1019FNL 952FEL

**12. CHECK THE 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"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Hydraulic Fracturing
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Well Integrity
	<input type="checkbox"/> Casing Repair
	<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
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Change to Original APD

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 recompletable 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletable in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must 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 NMB-000736

APACHE REQUEST A VARIANCE TO USE A FLEXIBLE HOSE BETWEEN BOP & CHOKE MANIFOLD

SEE ATTACHMENT FOR ADDITIONAL INFORMATION

Manufacturer: Continental  
SN: 69915  
ID: 3"  
WP: 10,000psi  
TP: 15,000psi

**SEE ATTACHED FOR  
CONDITIONS OF APPROVAL**

*Accepted for record - NMOCD  
BC 4-12-17*

**BLM OIL CONSERVATION  
ARTESIA DISTRICT  
APR 10 2017**

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

**Electronic Submission #371269 verified by the BLM Well Information System  
For APACHE CORPORATION, sent to the Carlsbad  
Committed to AFMSS for processing by DEBORAH MCKINNEY on 04/03/2017 (17DLM1204SE)**

Name (Printed/Typed) **SORINA FLORES** Title **SUBMITTING CONTACT**

Signature (Electronic Submission) Date **03/28/2017**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By MUSTAFA HAQUE Title PETROLEUM ENGINEER Date 04/04/2017

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**PECOS DISTRICT  
CONDITIONS OF APPROVAL**

BLM OIL CONSERVATION  
ARTESIA DISTRICT  
APR 17 2017

OPERATOR'S NAME:	Apache Corp	<b>RECEIVED</b>
LEASE NO.:	LC029426A	
WELL NAME & NO.:	Cedar Lake Federal CA 412H	
SURFACE HOLE FOOTAGE:	1019'N & 952'E	
BOTTOM HOLE FOOTAGE	330'N & 330'E, sec. 3	
LOCATION:	Section 4, T. 17 S., R. 31 E., NMPM	
COUNTY:	Eddy County, New Mexico	

**All previous COAs still apply, except for the following:**

1. Variance approved to use flex line from BOP to choke manifold. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. **Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor.** If the BLM inspector questions the straightness of the hose, a BLM engineer will be contacted and will review in the field or via picture supplied by inspector to determine if changes are required (operator shall expect delays if this occurs).

**MHH 04042017**

ContiTech

QUALITY CONTROL INSPECTION AND TEST CERTIFICATE		CERT. N°: 581	
PURCHASER: ContiTech Oil & Marine Corp.		P.O. N°: 4500511543	
CONTITECH RUBBER order N°: 540352	HOSE TYPE: 3" ID	Choke and Kill Hose	
HOSE SERIAL N°: 69915	NOMINAL / ACTUAL LENGTH: 10,67 m / 10,76 m		
W.P. 68,9 MPa 10000 psi	T.P. 103,4 MPa 15000 psi	Duration: 60	min.
Pressure test with water at ambient temperature  <p style="text-align: center;">See attachment. ( 1 page )</p>			
COUPLINGS Type	Serial N°	Quality	Heat N°
3" coupling with 4 1/16" 10K API b.w. Flange end	7563	AISI 4130	A0996X
	7565	AISI 4130	036282
<b>NOT DESIGNED FOR WELL TESTING</b>		<b>API Spec 16 C</b>	
<b>Temperature rate:"B"</b>			
All metal parts are flawless			
<b>WE CERTIFY THAT THE ABOVE HOSE HAS BEEN MANUFACTURED IN ACCORDANCE WITH THE TERMS OF THE ORDER INSPECTED AND PRESSURE TESTED AS ABOVE WITH SATISFACTORY RESULT.</b>			
STATEMENT OF CONFORMITY: We hereby certify that the above items/equipment supplied by us are in conformity with the terms, conditions and specifications of the above Purchaser Order and that these items/equipment were fabricated inspected and tested in accordance with the referenced standards, codes and specifications and meet the relevant acceptance criteria and design requirements.			
COUNTRY OF ORIGIN HUNGARY/EU			
Date:	Inspector	Quality Control	
18. March 2015.		ContiTech Oil & Marine Corp. Industrial Kft. Quality Control Dept. (1) 	

