

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, re-enter, or abandon a 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 411H

9. API Well No.
30-015-43522-00-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 NENE 1043FNL 955FEL

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"/> 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"/> Hydraulic Fracturing	<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 recomple 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 recompletion 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

SC 4-12-17

ARTESIA DISTRICT

APR 10 2017

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

Electronic Submission #371202 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 (17DLM1201SE)

Name (Printed/Typed) SORINA FLORES

Title SUBMITTING CONTACT

Signature (Electronic Submission)

Date 03/27/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By MUSTAFA HAQUE

Title PETROLEUM ENGINEER

Date 04/05/2017

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**

BUREAU OF LAND MANAGEMENT
ARTESIA DISTRICT
APR 10 2017

OPERATOR'S NAME:	Apache Corporation
LEASE NO.:	NMLC029426A
WELL NAME & NO.:	Cedar Lake Federal CA 411H
SURFACE HOLE FOOTAGE:	1043'/N & 955'/E
BOTTOM HOLE FOOTAGE:	355'/N & 330'/W
LOCATION:	Section 4, T.17 S., R.31 E., NMPM
COUNTY:	Eddy County, New Mexico

RECEIVED

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 04052017

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 7565	AISI 4130 AISI 4130	A0996X 036282
NOT DESIGNED FOR WELL TESTING		API Spec 16 C	
		Temperature rate:"B"	
All metal parts are flawless			
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.			
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 Industrial Kft. Quality Control Dept. (1)	

File Name
File Message
Device Type
Serial No.
Data Count

: 004409_69913-914-915.GEV004420_69913-914-915.GEV
: 69913.69914.69915
: GX10
: SSP60399
: 1428

Print Group
Print Range
Comment

Press-Temp
: 2015/03/17 21:57:40.000 - 2015/03/17 23:56:25.000
: 69913.69914.69915

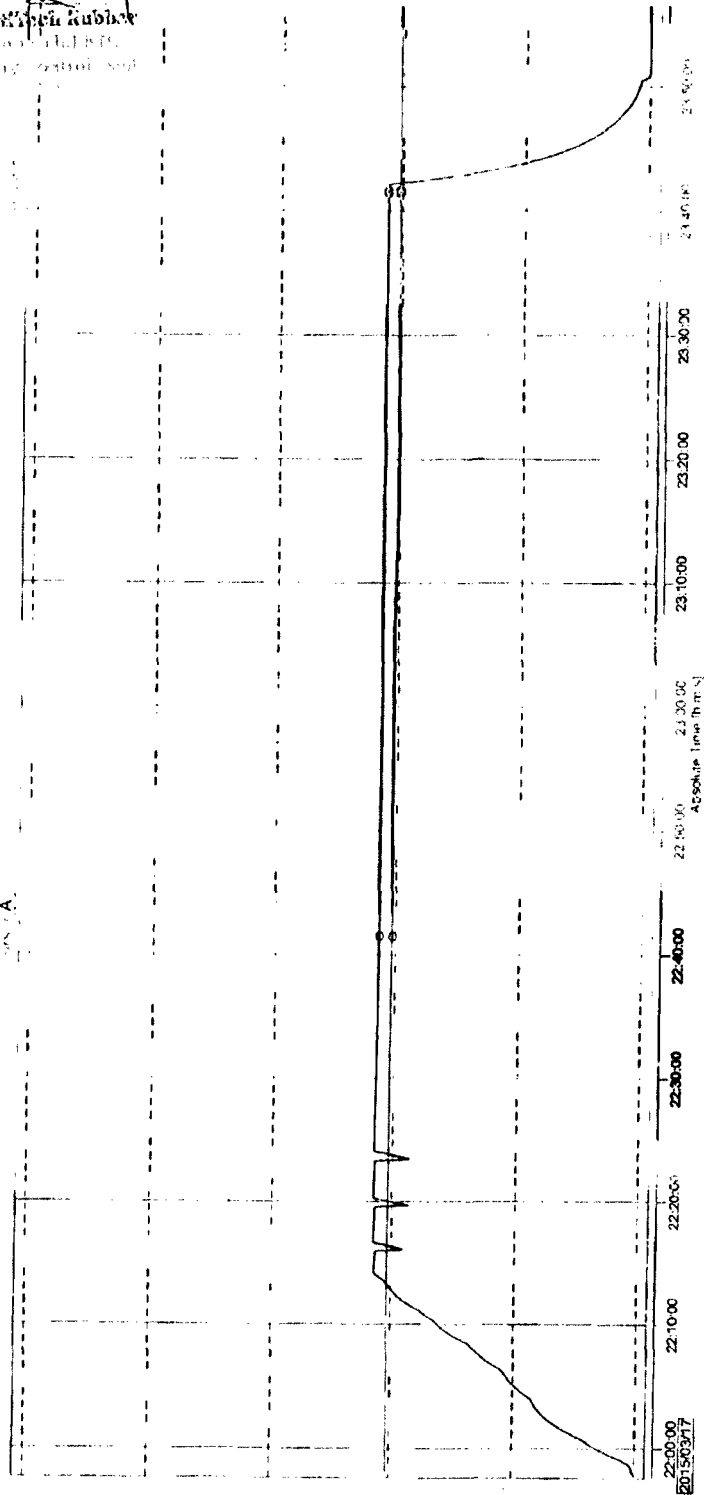
Sampling Int. : 5.000 sec
Start Time : 2015/03/17 21:57:40.000
Stop Time : 2015/03/17 23:56:25.000

Data No.	Cursor A	Cursor B	Difference
Absolute Time	2015/03/17 22:41:30.000	2015/03/17 23:41:30.000	01:00:00.000
Tag Comment	Value A	Value B	Value B-A
Pressure[bar]	1069.30	1057.33	-11.97
Ambient Temperature[°C]	20.28	20.18	-0.11

Yacup Reyes
Centrifugal Rubber
1000-1111-819
Quality Control Dept

Ambient Temperature [°C]

Pressure[bar]



10mm/div