

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.**5. Lease Serial No.
NMNM103873

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
CARIBOU 19 FEDERAL COM 29. API Well No.
30-015-36539-00-X110. Field and Pool, or Exploratory
CROW FLATS11. County or Parish, and State
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
COG OPERATING LLCContact: ROBYN ODOM
E-Mail: rodom@conchoresources.com3a. Address
550 WEST TEXAS AVENUE SUITE 100
MIDLAND, TX 79701-42873b. Phone No. (include area code)
Ph: 432-685-4385

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

Sec 19 T16S R28E NESE 1980FSL 790FEL
32.90576 N Lat, 104.20903 W Lon**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	
	<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 recomplete 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 recompletion 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.)

BHL: 1980' FSL & 330' FWL

COG Operating respectfully requests permission to change the casing program to:

COG proposes to drill 17-1/2" hole to 500' w/ fresh water mud system, wt. 8.5, vis 28, set 13-3/8" casing 48# J-55/H-40 & cement w/ 500sxs to surf. Drill 8-3/4" hole to 5800' w/ cut brine mud system, wt 8.7, vis 29-32. Set 7" prod casing 26# P-110 @ +/- 5800' & cement w/ 1000sxs to surface. Drill 6-1/8" hole & kick off @ +/- 6000', building curve over +/- 450' horizontal section in a Westerly direction for +/- 4160' lateral to TD @ +/- 10950' MD, 6470' TVD. Run 4-1/2" prod liner 11.6# P-110 in un-cemented open hole lateral & set isolation packers & liner top packer @ +/- 5700' MD.

RECEIVED

OCT 27 2010

NMOCD ARTESIA

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

Electronic Submission #94543 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by KURT SIMMONS on 10/12/2010 (11KMS0023SE)

Name (Printed/Typed) ROBYN ODOM

Title PERSON RESPONSIBLE

Signature (Electronic Submission)

Date 10/11/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By DUSTIN WINKLER

Title PETROLEUM ENGINEER

Date 10/22/2010

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 ****

Additional data for EC transaction #94543 that would not fit on the form

32. Additional remarks, continued

COG respectfully requests permission for 100' liner overlap (reduced from 200' rule) to set pump as deep as possible.