



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

RM

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		5. Lease Serial No NMNM117117
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: KANICIA CARRILLO E-Mail: kcarrillo@conchoresources.com		7. If Unit or CA/Agreement, Name and/or No
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332	8. Well Name and No MOOSE 23 FED 2H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 23 T16S R28E NWNW 800FNL 660FWL		9. API Well No 30-015-37101-00-X1
		10. Field and Pool, or Exploratory CROW FLATS UNKNOWN
		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 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 checked="" 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	Drilling Operations
	<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 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 shall 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 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.)

3/06/10 Test BOP to 3500psi for 30min, ok.

3/08/10

Packer @ 6971 MD.

1st Strata Port @ 7187 MD. Acidize w/2,913 gals 15% acid. Frac w/140,817 gals gel, 132,798# 30/50 white sand.

Packer @ 7325 MD.

2nd Strata Port @ 7498 MD. Acidize w/2,913 gals 15% acid. Frac w/140,817 gals gel, 132,798# 30/50 white sand.

Packer @ 7676 MD.

Packer @ 7988 MD.

3rd Strata Port @ 7850 MD. Acidize w/2,913 gals 15% acid. Frac w/140,817 gals gel, 132,798# 30/50 white sand.

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

Electronic Submission #85230 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by KURT SIMMONS on 04/23/2010 (10KMS1251SE)

Name (Printed/Typed) KANICIA CARRILLO

Title PREPARER

Signature (Electronic Submission)

Date 04/22/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

WESLEY INGRAM
Title PETROLEUM ENGINEER

Date 05/10/20

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**

5-25-10

Additional data for EC transaction #85230 that would not fit on the form

32. Additional remarks, continued

Packer @ 8633 MD.
4th Strata Port @ 8851 MD. Acidize w/2,913 gals 15% acid. Frac w/140,817 gals gel, 132,798# 30/50 white sand.
Packer @ 8989 MD.
5th Strata Port @ 9206 MD. Acidize w/2,913 gals 15% acid. Frac w/140,817 gals gel, 132,798# 30/50 white sand.
Packer @ 9343 MD.
6th Strata Port @ 9476 MD. Acidize w/2,913 gals 15% acid. Frac w/140,817 gals gel, 132,798# 30/50 white sand.
Packer @ 9696 MD.
7th Strata Port @ 9872 MD. Acidize w/2,913 gals 15% acid. Frac w/140,817 gals gel, 132,798# 30/50 white sand.
Packer @ 10047 MD.
Anchor @ 10108 MD.
8th Pump out plug @ 10153 MD. Acidize w/2,913 gals 15% acid. Frac w/140,817 gals gel, 132,798# 30/50 white sand.
3/15/10 RIH w/ 178jts 2-7/8" 6.5# J55 tbg, EOT @ 5855'.
3/16/10 RIH w/ 2"x2-1/4"x24' pump. Hang on well.