

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.**

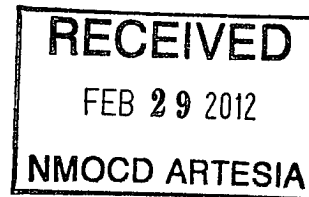
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No NMNM94594
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: NETHA AARON E-Mail: oaaron@conchoresources.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-818-2319 Fx: 432-685-4396	8. Well Name and No. DOGWOOD FEDERAL 4
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 25 T17S R27E SENW 2310FNL 2275FWL 32.805887 N Lat, 104.232913 W Lon		9. API Well No. 30-015-39467-00-S1
		10. Field and Pool, or Exploratory RED LAKE
		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 recomplate 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.)

11/16/11 MIRU. Tested BOP to 3500# for 30 min, Good.
11/17/11 Perf Lower Blinbry @ 4265 - 4490 w/1 SPF, 26 holes.
11/19/11 Acidized w/2500 gals 10% HCL. Frac w/119,041 gals gel, 147,856#
16/30 White sand, 33,372# 16/30 CRC. Set CBP @ 4235
Perf Middle Blinbry @ 3980 - 4205 w/1 SPF, 26 holes. Acidized w/2500
gals 10% HCL. Frac w/121,109 gals gel, 151,353# 16/30 White sand,
39,976# 16/30 CRC. Set CBP @ 3368.
Perf Upper Blinbry @ 3705 - 3368 w/1 SPF, 26 holes. Acidized w/2500
gals 10% HCL. Frac w/114,293 gals gel, 145,076# 16/30 White sand,
27,247# 16/30 CRC.
11/22/11 Drilled out plugs. Clean out to PBTD 4716.
11/23/11 RIH w/139 jts 2-7/8" J55 6.5# tbg, EOT @ 4406.

Accepted for record
NMOC D 105 2/5/2012

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #130153 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JAMES (JIM) HUGHES on 02/08/2012 (12JLH0417SE)	
Name (Printed/Typed) NETHA AARON	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 02/06/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 02/19/2012
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.

Additional data for EC transaction #130153 that would not fit on the form

32. Additional remarks, continued

RIH w/2? x 2-1/2? x 24? pump.
11/28/11 Hang well on.