

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. NMNM98122
2. Name of Operator COG OPERATING LLC Contact: KANICIA CARRILLO E-Mail: kcarrillo@conchioresources.com		6. If Indian, Allottee or Tribe Name
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T17S R31E Lot H 2185FNL 160FEL		8. Well Name and No. SKELLY UNIT 625
10. Field and Pool, or Exploratory FREN		9. API Well No. 30-015-36967-00-X1
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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Drilling Operations

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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomple 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.)

10/15/09 Test 5-1/2 csg 3500psi, ok.

10/22/09 Perf Lower Blinbry @ 6090-6290 w/ 1 SPF, 29 holes. Acidize w/2,500 gals acid. Frac w/ 116,713 gals gel, 147,273# 16/30 white sand, 38,316# 16/30 Super LC. Plug @ 6040. Perf Middle Blinbry @ 5810-6010 w/1 SPF, 24 holes. Acidize w/3,500 gals acid. Frac w/ 116,705 gals gel, 147,444# 16/30 White Sand, 36,041# 16/30 Super LC. Set comp plug @ 5770. Perf Upper Blinbry @ 5540-5740 w/ 1 SPF, 24 holes. Acidize w/2,500 gals acid. Frac w/ 116,182 gals gel, 148,103# 16/30 White sand, 30,352# 16/30 Super LC. Set comp plug @ 5120. Perf Paddock @ 4960-5080 w/ 1 SPF, 16 holes. Acidize w/ 4,000 gals acid. Frac w/ 100,251 gals gel, 134,175# 16/30 White Sand, 17,421# 16/30 Super LC.

10/28/09 Drill out plugs. Clean out to PBDT 6736.

10/29/09 RIH w/192jts 2-7/8" J55 tbg, EOT @ 6287. RIH w/ 2-1/2"x2-1/4"x24" pump.

10/30/09 Hang on well.

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

Electronic Submission #78107 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by KURT SIMMONS on 11/30/2009 (10KMS0342SE)

Name (Printed/Typed) KANICIA CARRILLO

Title PREPARER

Signature (Electronic Submission)

Date 11/30/2009

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

Approved By

ACCEPTED

DUSTIN WINKLER  
Title PETROLEUM ENGINEER

Date 12/11/2009

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 \*\***