



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		8. Well Name and No. HOLDER CB FEDERAL 19
2. Name of Operator COG OPERATING LLC		9. API Well No. 30-015-37276-00-S1
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701		10. Field and Pool, or Exploratory LOCO HILLS UNKNOWN
3b. Phone No. (include area code) Ph: 432-685-4332		11. County or Parish, and State EDDY COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 9 T17S R30E SWSW Lot M 330FSL 990FWL		

**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 recompleat 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 recompleat 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.)

2/14/10 Test 5-1/2 csg 3,500psi for 30min, ok.  
2/15/10 Perf Lower Blinebry @ 5500 - 5700 w/ 1 SPF, 26 holes.  
2/16/10 Acidize w/3,500 gals acid. Frac w/115,237 gals gel, 149,433# 20/40 Ottawa sand, 30,399#  
16/30 Siberprop sand. Set comp plug @ 5460. Perf Middle Blinebry @ 5230 - 5430 w/1 SPF, 26 holes.  
Acidize w/3,500 gals acid. Frac w/ 112,828 gals gel, 147,816# 20/40 Ottawa sand, 32,190# 16/30  
Siberprop sand. Set comp plug @ 5180. Perf Upper Blinebry @ 4950 - 5150 w/ 1 SPF, 26 holes. Acidize  
w/3,500 gals acid. Frac w/ 114,796 gals gel, 148,613# 20/40 Ottawa sand, 34,787# 16/30 Siberprop  
sand. Set comp plug @ 4700. Perf Paddock @ 4370 - 4670 w/1 SPF, 29 holes. Acidize w/3,000 gals  
acid. Frac w/ 93,803 gals gel, 91,104# 20/40 Ottawa sand, 18,941# 16/30 Siberprop sand.  
2/23/10 Drill out plugs. Clean out to PBD 5785.  
2/24/10 RIH w/ 167jts 2-7/8" 6.5# J55 tbg, EOT @ 5661'.  
2/25/10 RIH w/ 2-1/2"x2-1/4"x24" pump. Hang on well.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #83852 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMS for processing by KURT SIMMONS on 03/31/2010 (10KMS1036SE)	
Name (Printed/Typed) KANICIA CARRILLO	Title PREPARER
Signature (Electronic Submission)	Date 03/30/2010

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

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 04/03/2010
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 \*\***

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