

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

JUN - 2 2009

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		8 Well Name and No ELECTRA FEDERAL 32
2 Name of Operator COG OPERATING LLC		9 API Well No 30-015-36944-00-S1
3a Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701	3b Phone No (include area code) Ph: 432-685-4332	10 Field and Pool, or Exploratory LOCO HILLS
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 10 T17S R30E NWNE 180FNL 1350FEL 32.84490 N Lat, 103.97108 W Lon		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"/> Fracture Treat
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Well Integrity
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Temporarily Abandon
	<input checked="" type="checkbox"/> Other 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.)

04/30/09 Perf Lower Blinbry @ 5620 - 5820 w/ 2 SPF, 48 holes. Acidize w/3500 gals acid. Frac w/ 131,315 gals gel, 151,106# 16/30 sand, 32,748# 16/30 SiberProp. Set plug @ 5560. Perf Middle Blinbry @ 5330 - 5530 w/2 SPF, 36 holes. Acidize w/3500 gals acid. Frac w/ 129,599 gals gel, 148,790# 16/30 sand, 33,595# 16/30 SiberProp. Set comp plug @ 5280. Perf Upper Blinbry @ 5060 - 5260 w/ 2 SPF, 36 holes. Acidize w/3500 gals acid. Frac w/ 128,390 gals gel, 149,225# 16/30 sand, 32,591# 16/30 SiberProp sand. Set comp plug @ 4860. Perf Paddock @ 4605 - 4822 w/ 1 SPF, 29 holes. Acidize w/3000 gals acid. Frac w/ 118,992 gel, 130,109# 16/30 sand, 18,615# 16/30 SiberProp sand. 05/06/09 Drill out plugs. Clean out PBD 5950. 05/07/09 RIH w/186jts 2-7/8" J55 tbg, SN @ 5571'. RIH w/ 2 5x2x20 RHBC pump. Hang on well.

14 I hereby certify that the foregoing is true and correct	
Electronic Submission #69991 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 05/15/2009 (09KMS1380SE)	
Name (Printed/Typed) KANICIA CARRILLO	Title PREPARER
Signature (Electronic Submission)	Date 05/15/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 05/31/2009
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 ****