

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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MAY 18 2010

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.

5. Lease Serial No.
NMNM074935

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.
ELECTRA FEDERAL 462. Name of Operator
COG OPERATING LLCContact: KANICIA CARRILLO
E-Mail: kcarrillo@conchoresources.com9. API Well No
30-015-37107-00-S13a. Address
550 W TEXAS, STE 1300 FASKEN TOWER II
MIDLAND, TX 797013b. Phone No. (include area code)
Ph: 432-685-433210. Field and Pool, or Exploratory
LOCO HILLS

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 10 T17S R30E NWSW 1735FSL 930FWL

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			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Drilling Operations
	☐ Convert to Injection	☐ Plug Back	☐ 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.)

3/23/10 Test csg to 3,500psi for 30min, ok.

3/24/10 Perf Lower Blinebry @ 5740 - 5540 w/ 1 SPF, 26 holes.

3/25/10 Acidize w/2,500 gals acid. Frac w/125,000 gals gel, 146,393# White sand, 30,271# Siberprop

sand. Set comp plug @ 5500. Perf Middle Blinebry @ 5270 - 5470 w/1 SPF, 26 holes. Acidize w/2,500

gals acid. Frac w/ 124,000 gals gel, 145,763# White sand, 27,872# Siberprop sand. Set comp plug @

5230. Perf Upper Blinebry @ 5000 - 5200 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/

124,000 gals gel, 144,965# White sand, 27,618# Siberprop sand. Set comp plug @ 4770. Perf Paddock @

4450 - 4740 w/1 SPF, 29 holes. Acidize w/3,000 gals acid. Frac w/ 109,000 gals gel, 112,648# White

sand, 18,373# Siberprop sand.

3/29/10 Drill out plugs. Clean out to PBTD 5969.

3/30/10 RIH w/ 175jts 2-7/8" 6.5# J55 tbg, EOT @ 5755.

3/31/10 RIH w/ 2"x2-1/4"x24' pump. Hang on well.

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

Electronic Submission #85579 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by KURT SIMMONS on 04/29/2010 (10KMS1307SE)

Name (Printed/Typed) KANICIA CARRILLO

Title PREPARER

Signature (Electronic Submission)

Date 04/28/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

JAMES A AMOS
Title SUPERVISOR EPS

Date 05/15/20

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

2010

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 **