

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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
NMNM0467931

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 52

2. Name of Operator

COG OPERATING LLC

Contact: CHASITY JACKSON

E-Mail: cjackson@conchoresources.com

9. API Well No
30-015-38353-00-X1

3a. Address

550 WEST TEXAS AVENUE SUITE 1300
MIDLAND, TX 79701

3b. Phone No. (include area code)

Ph: 432-686-3087

10. Field and Pool, or Exploratory
LOCO HILLS

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

Sec 10 T17S R30E SENW Lot F 2280FNL 2491FWL

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	Well Spud
	<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.)

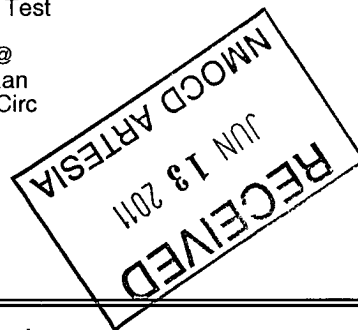
4/12/11 Spud 17-1/2 @ 8:15AM. TD 17-1/2 @ 446. Ran 11jts 13-3/8 H40 48# @ 446. Cmt w/300sx H. 250sx C. lead, 450sx C. tail. PD @ 11:50PM.

4/15/11 Ran temp survey. RIH w/1" tbg 29 stages cmt 934sx. TOC @ 270. Circ 17sx. WOC 18hrs. Test BOP to 2000# for 30 min., ok.

4/17/11 TD 11 @ 1317. Ran 30jts 8-5/8 J55 24# @ 1317. Cmt w/300sx C. lead, 200sx C. tail. PD @ 12:55PM. Circ 183sx. WOC 18hrs. Test BOP to 2000# for 30 min, ok. 4/23/11 TD 7-7/8 @ 6140. Ran 147jts 5-1/2 J55/L80 17# @ 6127. DV tool @ 2569. 4/24/11 Cmt stg 1 w/650sx C. PD @ 8:10AM. Circ 264sx. Cmt stg2 w/550sx C. lead, 350sx C. tail. PD @ 3:20PM. Circ 309sx. WOC 24hrs. 4/25/11 RR. Will test csg to 3500# for 30 min on completion rig.

Accepted for record - NMOCD

DJS 6-22-11



14. Thereby certify that the foregoing is true and correct.

Electronic Submission #107102 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 05/02/2011 (11KMS1492SE)

Name(Printed/Typed) CHASITY JACKSON

Title PREPARER

Signature (Electronic Submission)

Date 04/26/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTEDJAMES A AMOS
Title SUPERVISOR EPS

Date 06/05/2011

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 ****