

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

New Mexico Oil Conservation Division, District I
1625 N. French Drive
Hobbs, NM 88240

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

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
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator **COG Operating LLC**

3a. Address
550 W. Texas Ave., Suite 1300 Midland, TX 79701

3b. Phone No. (include area code)
432-685-4340

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1880' FNL & 1650' FWL, Section 12, T22S, R32E Lea Co., NM

5. Lease Serial No.
NM-85937

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Prohibition 12 Federal #7

9. API Well No.
30-025-37228

10. Field and Pool, or Exploratory Area
Red Tank - Bone Spring

11. County or Parish, State
Lea 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 Set intermediate
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<input type="checkbox"/> & production casing
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	<input type="checkbox"/> & release rig

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 recompleate 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/BLA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation 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.)

9-23-05 Drilled 11" hole to 4690'. At 7 PM, notified Steve Caffey of BLM of intermediate csg & cmt job.

9-24-05 Run & 9 jts HCK-55 32# 8-5/8" & 97 jts J-55 32# csg. Set @ 4690'.

Cemented w/ 1525 sx 35/65 Poz C + additives. 12.5#. Tail w/ 200 sx CI C + 1% CaCl. 14.3#. Did not bump plug.

Notified Steve Caffey of BLM. Ran temperature survey & found TOC @ 1245'. Started 1" operation.

Tagged @ 1050'. Notified Steve Caffey w/ BLM. Mix & pump 50 sx (11 BBLs) CI H w/ 1/2% CaCl. WOC 3 hrs.

Tagged @ 959'. Cmt 2nd stage w/ 150 sx CI H Neat. WOC 4-1/4 hrs.

Tagged @ 605'. Cmt 3rd stage w/ 50 sx CI H Neat.

Cmt last stage w/ 100 sx CI H Neat. Circ 5 sx to pit. WOC 24 hrs. POH w/ 1". ND BOP & set 8-5/8" slips.

Cut off 8-5/8" csg & install B section & test to 1500 psi. NU BOP & test to 3000 psi. Notified Steve Caffey w/ BLM.

10-3-05 Drilled 7-7/8" hole to 8960'. Notified BLM of csg & cmt job. Ran 202 jts 5-1/2" 17# J-55 & N-80 csg set @ 8960'. Cmt w/ 525 sx 35/65 Poz Mix CI H + additives. 12.6#, Yield 2.0. Tail 290 sx 50/50 Poz Mix CI H + additives. 14.2#, Yield 1.3. ND BOP & set slips.

Install tbh hanger head. Jet pits.

10-4-05 Release rig @ 12 AM.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Phyllis A. Edwards

Title **Regulatory Analyst**

Signature

Phyllis A. Edwards

Date

10-11-05

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Date

Office

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.

(Instructions on page 2)

ACCEPTED FOR RECORD

OCT 13 2005

GARY GOURLEY
PETROLEUM ENGINEER

KZ