

Office

Energy, Minerals and Natural Resources

June 19, 2008

District I

1625 N French Dr, Hobbs, NM 88240

District II

1301 W. Grand Ave, Artesia, NM 88210

District III

1000 Rio Brazos Rd, Aztec, NM 87410

District IV

1220 S. St Francis Dr, Santa Fe, NM 87505

RECEIVED

OIL CONSERVATION DIVISION

SEP 13 2010 20 South St. Francis Dr.

Santa Fe, NM 87505

HOBBSDOCD

WELL API NO.

30-025-39695

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Leaker CC State

8. Well Number 22

9. OGRID Number

229137

10. Pool name or Wildcat

Maljamar;Yeso, West 44500

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

COG Operating LLC

3. Address of Operator

550 West Texas Avenue, Suite 1300, Midland, TX 79701

4. Well Location

Unit Letter B : 405 feet from the North line and 1505 feet from the East line
Section 16 Township 17S Range 32E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

4082' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐OTHER: ☐OTHER: Completion ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

7/20/10 Test 5-1/2 csg 5000psi, ok.

7/25/10 Perf Lower Blinebry @ 6660-6860 w/ 1 SPF, 26 holes.

7/26/10 Acidize w/2,500 gals acid. Frac w/116,407 gals gel, 141,550# 16/30 Ottawa Sand, 20,229# 16/30

Siberprop. 7/29/10 Set comp plug @ 6620. Perf Middle Blinebry @ 6390-6590 w/1 SPF, 26 holes.

8/5/10 Acidize w/3,500 gals acid. Frac w/124,173 gals gel, 144,550# 16/30 Ottawa Sand, 28,267# 16/30

Siberprop. Set comp plug @ 6350. Perf Upper Blinebry @ 6120-6320 w/1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac w/124,115 gals gel, 145,592# 16/30 Ottawa sand, 30,282# 16/30 Siberprop. Set comp plug @ 5680.

Perf Paddock @ 5560-5646 w/1 SPF, 15 holes. Acidize w/3,000 gals acid. Frac w/ 104,440 gals gel, 107,071# 16/30 Ottawa Sand, 9,479# 16/30 Siberprop.

8/12/10 Drill out plugs. Clean out to PBTD 7027.

8/15/10 RIH w/208jts 2-7/8" 6.5# J55 tbg, SN @ 6638.

8/16/10 RIH w/2-1/2"x2-1/4"x24' pump. Hang on well.

Spud Date:

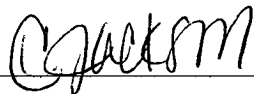
7/1/10

Rig Release Date:

7/12/10

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



TITLE Agent for COG

DATE 8/30/10

Type or print name

Chasity Jackson

E-mail address:

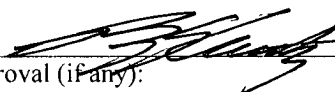
cjackson@conchoresources.com

PHONE:

432-686-3087

For State Use Only

APPROVED BY:



TITLE

PETROLEUM ENGINEER

DATE

SEP 23 2010

Conditions of Approval (if any):

