

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

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-39838

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 24

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 100, Midland, TX 79701

4. Well Location

Unit Letter B : 990 feet from the North line and 2310 feet from the East line

Section 16 Township 17S Range 32E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
4068'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.

3/15/11 Test csg 5000psi, ok.

3/16/11 Perf Lower Blinebry 6570 - 6770 w/ 1 SPF, 26 holes.

3/17/11 Acidize w/ 3500 gals acid. Frac w/ 127,858 gals gel, 143,382# 16/30 Ottawa Sand, 30,655# 16/30 SiberProp. Set CBP @ 6530.

Perf Middle Blinebry 6300 - 6500 1 spf, 26 holes. Acidize w/ 3,500 gals acid. Frac w/ 118,209 gals gel, 141,546# 16/30 Ottawa Sand, 30,000# 16/30 SiberProp. Set CBP @ 6260.

Perf Upper Blinebry 6030 - 6230 1 spf, 26 holes. Acid w/ 3,500 gals acid. Frac w/ 130,009 gals gel, 142,171# 16/30 Ottawa Sand, 45,433# 16/30 SiberProp. Set CBP @ 5710.

Perf Paddock 5530 - 5680 1 spf, 26 holes. Acidized w/ 3,000 gals acid. Frac w/ 117,567 gals gel, 125,162# 16/30 Ottawa Sand, 19,782# 16/30 SiberProp.

3/21/11 Drill out plugs. Clean out to PBTD 6975.

3/22/11 RIH w/ 200 jts 2 7/8" 6.5# J55 tbg EOT @ 6657.

3/23/11 RIH w/ 2 1/2" x 2 1/4" x 24' pump. Hang on well.

Spud Date:

2/20/11

Rig Release Date:

3/7/11

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

SIGNATURE

Netha Aaron

TITLE

Regulatory Analyst

DATE

4/8/2011

Type or print name

Netha Aaron

E-mail address:

oaaron@conchoresources.com

PHONE:

432-818-2319

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

APR 19 2011

Conditions of Approval (if any):