

Submit 3 Copies To Appropriate District Office
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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-015-38013-38103
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name White Oak State
8. Well Number 12
9. OGRID Number 229137
10. Pool name or Wildcat Empire; Glorieta-Yeso 96210

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 W. Texas Ave., Suite 100 Midland, TX 79701

4. Well Location

Unit Letter O : 1060 feet from the South line and 1650 feet from the East line

Section 23 Township 17S Range 28E NMPM County Eddy

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

3683 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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND A ☐
CASING/CEMENT JOB ☒

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.

02/24/11 Test casing to 3,500 psi for 30 mins. Ok.

02/25/11 Perf Lower Blinebry @ 4690 - 4890 w/ 1 SPF, 26 holes.

02/28/11 Acidize w/3,500 gals acid. Frac w/124,069 gals gel, 145,211# 16/30 Ottawa sand, 27,728#

16/30 Siberprop. Set comp plug @ 4650. Perf Middle Blinebry @ 4420 - 4620 w/1 SPF, 26 holes.

Acidize w/3,500 gals acid. Frac w/ 124,900 gals gel, 137,413# 16/30 Ottawa sand, 30,639# 16/30

Siberprop. Set comp plug @ 4370. Perf Upper Blinebry @ 4150 - 4350 w/ 1 SPF, 26 holes. Acidize

w/3,100 gals acid. Frac w/ 130,329 gals gel, 145,807# 16/30 Ottawa sand, 43,297# 16/30 Siberprop.

03/07/11 Drill out plugs. Clean out to PBTD 5314.

03/08/11 RIH w/146jts 2-7/8" J55 6.5# tbg, EOT @ 4784.

03/09/11 RIH w/ 2-1/2"x2"x24' pump. Hang on well.

03/18/11 Pump 30 min and quit pumping. Change pump. RIH w/ new 2-1/2"x2"x24' pump. Hang on.

Spud Date:

2/2/11

Rig Release Date:

2/11/11

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

SIGNATURE

K. C.

TITLE

Lead Regulatory Analyst

DATE

3/22/11

Type or print name

Kanicia Castillo

E-mail address:

kcastillo@conchoresources.com

PHONE:

432-685-4332

For State Use Only

APPROVED BY:

Donald Gray

TITLE

Field Supervisor

DATE

4-22-11

Conditions of Approval (if any):