

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
May 27, 2004

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

WELL API NO. 30-015-37869
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 STATE S-19
8. Well Number 34
9. OGRID Number 229137
10. Pool name or Wildcat Empire; Glorieta- Yeso 96210
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3663' GR

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 **L** : **1700** feet from the **South** line and **700** feet from the **West** line
Section **19** Township **17S** Range **29E** NMPM County **EDDY**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3663' 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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P 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.

6/07/11 Test csg to 3500 psi for 30min, good.

6/09/11 MIRU Perf Lower Blinebry @ 4820 - 5020 w/1 SPF, 26 holes.

6/12/11 Acidize w/3500 gals 15% HCL. Frac w/116,159 gals 15# gel, 143,030# 16/30 Ottawa sand, w/29,151# 16/30 SiberProp. CBP @ 4780

Perf Middle Blinebry @ 4550 - 4750 w/1 SPF, 26 holes. Acidized w/3500 gals 15% HCL.

Frac w/115,446 gals 15# gel, 139,423# 16/30 Ottawa sand, w/33,414# 16/30 SiberProp. CBP @ 4510

Perf Upper Blinebry @ 4280 - 4480 w/1 SPF, 26 holes. Acidize w/2500 gals 15% HCL.

Frac w/114,178 gals 15# gel, 136,348# 16/30 Ottawa sand, w/37,366# 16/30 SiberProp.

6/17/11 Drill out plugs to PBTD 5520.

6/20/11 RIH w/152 jts 2-7/8" J55 6.5# tbq, EOT @ 4989 and 2-1/2" x 2" x 24' pump.

6/21/11 Hang on well

Spud Date:

5/14/11

Rig Release Date:

5/21/11



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 **7/15/11**

Type or print name
For State Use Only

Netha Aaron E-mail address: **aaaron@conchoresources.com** Telephone No. **432-818-2319**

APPROVED BY:

David Gray

TITLE **Field Supervisor**

DATE **AUG 03 2011**

Conditions of Approval (if any):