

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. 30-015-37506
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 Firecracker State
8. Well Number 2
9. OGRID Number 229137
10. Pool name or Wildcat Empire; Glorieta-Yeso East 96210
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3640' 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 O : 990 feet from the South line and 1650 feet from the East line
Section 14 Township 17S Range 28E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3640' 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. ☐ 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.

8/09/11 MIRU. Tested csg to 3500# for 30 min, Good.

8/10/11 Perf Lower Blinebry @ 4700 - 4920 w/1 SPF, 26 holes.

8/11/11 Acidized w/3500 gals 15% HCL. Frac w/113,731 gals gel, 145,493# 16/30 Brown sand, 33,389# 16/30 CRC. Set CBP @ 4640.
Perf Middle Blinebry @ 4390 - 4610 w/1 SPF, 26 holes. Acidized w/3500 gals 15% HCL. Frac w/113,381 gals gel, 145,758#
16/30 Brown sand, 32,465# 16/30 CRC. Set CBP @ 4330.

Perf Upper Blinebry @ 4080 - 4300 w/1 SPF, 26 holes. Acidized w/3500 gals 15% HCL. Frac w/116,033 gals gel, 147,530#
16/30 Brown sand, 26,876# 16/30 CRC. Set CBP @ 3970.

Perf Paddock @ 3676 - 3940 w/1 SPF, 26 holes. Acidized w/3000 gals 15% HCL. Frac w/116,330 gals gel, 142,211#
16/30 Brown sand, 41,649# 16/30 CRC.

8/15/11 Drilled out plugs. Clean out to PBTD 5358.

8/16/11 RIH w/148jts 2-7/8" J55 6.5# tbg, EOT @ 4852. RIH w/2-1/2" x 2" x 26' pump.

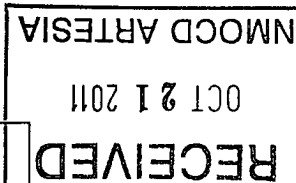
8/17/11 Hang well on.

Spud Date:

7/22/11

Rig Release Date:

7/29/11



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

SIGNATURE N. Aaron TITLE Regulatory Analyst DATE 10/10/11

Type or print name Netha Aaron E-mail address: aaaron@conchoresources.com PHONE: 432-818-2319
For State Use Only

APPROVED BY: T. C. Shepard TITLE Geologist DATE OCT 24 2011
Conditions of Approval (if any):