

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

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. 30-015-33441
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 Colorado Brown Hackle 16 State
8. Well Number 1
9. OGRID Number 229137
10. Pool name or Wildcat Wildcat Morrow

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, Suite 1300, Midland, TX 79701

4. Well Location

Unit Letter. N : 747 feet from the South line and 1354 feet from the West line
Section 16 Township 20S Range 23E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4193' GR

Pit or Below-grade Tank Application ☒ or Closure ☐

Pit type OPEN Depth to Groundwater >100' Distance from nearest fresh water well >1000' Distance from nearest surface water >1000'

Pit Liner Thickness: 20 mil Below-Grade Tank: Volume 12,000 bbls; Construction Material synthetic

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.

09-08-04 RIH w/ pkr & tbg. Set pkr @ 8312'

09-13-04 Perf 8545' - 8550' & 8496' - 8504' w/ 2 SPF 0° phase. 11 holes & 17 holes respectively.

09-14-04 Acidize 8496' - 8550' w/ 2000 gal 7-1/2% Morrow blend acid & 95,000 SCF N2 down hole. AIR down hole = 6.4 BPM. AIP = 4500 psi. Zone broke @ 5100# & then broke back to 4565# w/ acid on formation. Got moderate ball action using 20 BS during job - 28 holes. Flush w/ 32 BBLS 7% & N2. 89 BLTR. ISDP - 3100#, 5 min - 2717#, 10 min 2655# - 15 min 2633#, 1 hr - 2550#. Flow back & test well.

09-17-04 Shut well in. Waiting on pipeline.

01-03-05 Pipeline connected. Turn well to sales

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Phyllis A. Edwards TITLE Regulatory Analyst DATE 04-01-05

Type or print name Phyllis A. Edwards E-mail address: pedwards@conchoresources.com Telephone No. 432-685-4340
For State Use Only

APPROVED BY: FOR RECORDS ONLY DATE
Conditions of Approval (if any):