

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

MAR 06 2009

Form C-103
May 27, 2004

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

WELL API NO. 30-015-36494
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 Houma State
8. Well Number 5
9. OGRID Number 229137
10. Pool name or Wildcat 96718 LOCO HILLS; GLORIETA-YESO

Pit or Below-grade Tank Application ☐ or Closure ☒

Pit type **DRILLING** Depth to Groundwater **110'** Distance from nearest fresh water well **1000'** Distance from nearest surface water **1000'**

Pit Liner Thickness: **12 mil** Below-Grade Tank: Volume _____ bbls; Construction Material _____

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 1300 Midland, TX 79701

4. Well Location
Unit Letter **E** : **1650** feet from the **North** line and **990** feet from the **West** line
Section **16** Township **17S** Range **30E** NMPM County **EDDY**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3682' 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.

02-15-09 Perf @ 5340 – 5540, w/ 2 SPF, 48 holes.
02-16-09 Acidize w/ 60 bbls acid. Frac w/ 1,066 bbls gel, 4,543# 16/30 sand. Perf @ 5070 – 5270, w/ 2 SPF, 36 holes
Acidize w/ 60 bbls acid. Frac w/ 3,943 bbls gel, 261,172# 16/30 sand. Set CBP @ 5305. Perf @ 4800 – 5000, w/ 2
SPF, 36 holes. Acidize w/ 60 bbls acid. Frac w/ 3,968 bbls gel, 269,169# 16/30 sand. Set CBP @ 5040.
02-18-09 Drill out plugs. Clean out to PBTD 5950.
02-19-09 RIH w/182jts 2-7/8" J55 tbg, SN @ 5298'.
02-22-09 RIH w/ 2-1/2"x2-1/4"x24" RHTC pump. Hang on well.

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  TITLE **Regulatory Analyst** DATE **03-05-09**

Type or print name **Robyn Odom** E-mail address: **rododom@conchoresources.com** Telephone No. **432-685-4385**

For State Use Only

APPROVED BY:  TITLE **Geologist** DATE **3/9/09**
Conditions of Approval (if any):