

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. | 30-015-36494 |
| 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 |

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 G-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

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

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO: | SUBSEQUENT REPORT OF: |
|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> |
| OTHER: <input type="checkbox"/> | P AND A <input type="checkbox"/> |
| | CASING/CEMENT JOB <input type="checkbox"/> |
| | OTHER: <input checked="" type="checkbox"/> Add Perfs |

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.

Add paddock perfs

3/1/10 Set RBP @ 4700'. Test to 1000# Dump 2sx sand.
3/3/10 Perf @ 4310 - 4553 w/ 1 SPF, 33 holes.
3/4/10 Acidize w/3,000 gals acid. Frac w/102,806 gals gel, 114,300 16/30 Texas Gold, 15,000# 16/30 Super LC sand.
3/22/10 Release RBP.
3/23/10 RIH w/ 179jts 2-7/8" J55 6.5# tbgs. SN @ 5550'.
3/25/10 RIH w/ 2-1/2"x2"x24' 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 *C Jackson* TITLE **Agent for COG** DATE **3/30/10**

Type or print name **Chasity Jackson** E-mail address: **cjackson@conchoresources.com** Telephone No. **432-686-3087**

For State Use Only

APPROVED BY: *David H. May* TITLE **Field Supervisor** DATE **4-6-10**
Conditions of Approval (if any):