

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. 30-015-36482
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 Kool Aid State
8. Well Number 5
9. OGRID Number 229137
10. Pool name or Wildcat 96210 EMPIRE; GLORIETA-YESO

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK OR FOR 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

NMOCD ARTESIA

Midland, TX 79701

4. Well Location

Unit Letter **A** : **990** feet from the **North** line and **990** feet from the **East** line
Section **24** Township **17S** Range **28E** NMPM County **EDDY**

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

3716 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:

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.

3/24/10 Test csg to 3500# for 30min,ok.
Perf @ 4850 - 5050, w/ 1 SPF, 26 holes. Acidize w/ 3500 gals acid.
3/26/10 Frac w/ 119,205 gals gel, 149,168# 16/30 White sand, 30,662# 16/30 Super LC.
3/27/10 CBP @ 4805. Perf @ 4580 - 4780, w/ 1 SPF, 26 holes. Acidize w/ 3500 gals acid.
Frac w/ 117,351 gals gel, 148,225# 16/30 White sand, 30,210# 16/30 Super LC.
CBP @ 4550. Perf @ 4310 - 4510 w/1 SPF, 26 holes. Acidize w/ 2500 gals acid.
Frac w/ 111,836 gals gel, 112,141# 16/30 White sand, 31,548# 16/30 Super LC.
4/06/10 Drill out plugs. PBTB 5362.
4/07/10 RIH w/ 154 jts 2-7/8" J55, 6.5# tbg, EOT @ 5039'.
4/08/10 RIH w/ 2 1/2"x2"x20' pump. Turn to production.

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 K. Carrillo TITLE **Regulatory Analyst** DATE **4/27/10**

Type or print name **Kanicia Carrillo** E-mail address: **kcarrillo@conchoresources.com** Telephone No. **432-685-4332**

For State Use Only

APPROVED BY: David May TITLE **Field Supervisor** DATE **5-7-2010**
Conditions of Approval (if any):