

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. 30-015-36491
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 Mesilla State
8. Well Number 10
9. OGRID Number 229137
10. Pool name or Wildcat LOCO HILLS; Glorieta Yeso 96718

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 **C** : **1290** feet from the **North** line and **1440** feet from the **West** line
Section **16** Township **17S** Range **30E** NMPM County **EDDY**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3684 GR

Pit or Below-grade Tank Application ☐ or Closure ☐
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ 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.

01/12/10 Test csg to 3500# for 30min, ok.
01/15/10 Perf Lower Blinbry w/ 1 SPF, 26 holes @ 5480 - 5680.
01/18/10 Acidize w/ 2500 gals acid.
Frac w/ 124,692 gals gel, 144,740# 16/30 Ottawa sand, 32,280# Siberprop sand. Set plug @ 5440.
Perf Middle Blinbry w/ 1 SPF, 26 holes @ 5210 - 5410. Acidize w/ 2500 gals acid.
Frac w/ 123,733 gals gel, 146,567# 16/30 Ottawa sand, 30,334# Siberprop sand. Set plug @ 5170.
Perf Upper Blinbry w/ 1 SPF, 26 holes @ 4940 - 5140. Acidize w/ 2500 gals acid
Frac w/ 124,750 gals gel, 144,711# 16/30 Ottawa sand, 30,372# Siberprop sand. Set plug @ 4660
Perf Paddock w/ 1 SPF, 29 holes @ 4320 - 4630. Acidize w/ 3000 gals acid.
01/19/10 Frac w/ 92,762 gals gel, 81,471# 16/30 Ottawa sand, 8,970# Siberprop sand.
01/21/10 Drill out plugs, PBD @ 5960.
01/25/10 RIH w/ 167 jts 2-7/8" J55, 6.5# tbg, EOT @ 5450. RIH w/ 2-1/2" x 2-1/4" x 24' pump. Hang well on.

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 02/26/10

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

APPROVED BY: Donald Gray TITLE Field Supervisor DATE 3-4-2010
Conditions of Approval (if any):