

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. 30-015-35657
Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
State Oil & Gas Lease No.

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)		7. Lease Name or Unit Agreement Name Harper State
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Number 13
2. Name of Operator COG Operating LLC	FEB 13 2008	9. OGRID Number 229137
3. Address of Operator 550 W. Texas Ave., Suite 1300 Midland, TX 79701	OCD-ARTESIA	10. Pool name or Wildcat Loco Hills; Glorieta Yeso 96718
Well Location Unit Letter <u>N</u> : <u>330</u> feet from the <u>South</u> line and <u>1650</u> feet from the <u>West</u> line Section <u>16</u> Township <u>17S</u> Range <u>30E</u> NMPM County <u>Eddy</u>		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3666 GR		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		
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.

12/19/07 Perf @ 5390 - 5590, 2 SPF, 48 holes.
12/20/07 Acidize w/ 5,504 gals 15% HCL acid. Frac w/58,590 gals gel; 10,577# SiberProp, 54,786# 16/30 white sand.
Set comp plug @ 5280'.
Perf @ 5050 - 5250, 2 SPF, 36 holes. Acidize w/ 5,882 gals 15% HCL Acid.
Frac w/57,834 gals gel; 92,258# 16/30 white sand.
Set comp plug @ 5010'.
Perf @ 4880 - 4980, 2 SPF 36 holes. Acidize w/ 5,798 gals 15% HCL acid.
Frac w/37,034 gals gel, 48,378# 16/30 sand.
Set comp plug @ 4710'.
Perf @ 4300 - 4674, 2 SPF, 35 holes. Acidize w/ 4,200 gals 15% HCL acid.
Frac w/ 46,838 gals gel, 7592# LiteProp, 10,330# 16/30 sand.
12/26/07 Drill out comp plug @ 4710', 5010', 5280'.
12/27/07 RIH w/176 jts 2 7/8" tbg, SN @ 5593. RIH w/ 2 1/2x2x20' RHTC pump. Hang 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 Kanicia Carrillo TITLE Regulatory Analyst DATE 02/07/08

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

For State Use Only
BRYAN G. ARRANT
DISTRICT II GEOLOGIST

APPROVED BY: _____ TITLE _____ DATE FEB 18 2008

Conditions of Approval (if any):