

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
 June 19, 2008

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

WELL API NO. 30-015-37453
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 Yale State
8. Well Number 5
9. OGRID Number 229137
10. Pool name or Wildcat Loco Hills; Glorieta-Yeso 96718
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3751 GR

RECEIVED
 SEP 07 2010
 NMOCD ARTESIA

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 O : 330 feet from the South line and 2310 feet from the East line
 Section 2 Township 17S Range 30E NMPM County Eddy

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"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>		OTHER: Completion <input checked="" type="checkbox"/>	

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.

7/20/10 MIRU. Set DV tool @ 2740. Drill out. Test to 1000#.
 7/23/10 Test casing to 3500 psi for 30 mins. Ok.
 7/28/10 Perf Lower Blinebry @ 5710-5910 w/ 1 SPF, 26 holes.
 7/29/10 Acidize w/2,500 gals acid. Frac w/124,605 gals gel, 145,740# 16/30 Ottawa Sand, 34,934# 16/30 Siberprop. Set comp plug @ 5690. Perf Middle Blinebry @ 5430-5630 w/1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/124,354 gals gel, 147,976# 16/30 Ottawa Sand, 34,408# 16/30 Siberprop. Set comp plug @ 5380. Perf Upper Blinebry @ 5150-5350 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 123,906 gals gel, 147,367# 16/30 Ottawa Sand, 32,463# 16/30 Siberprop. Set comp plug @ 4940. Perf Paddock @ 4630-4910 w/ 1 SPF, 29 holes. Acidize w/ 3,000 gals acid. Frac w/ 97,419 gals gel, 85,560# 16/30 Ottawa Sand, 15,913# 16/30 Siberprop. 8/3/10 Drill out plugs. Clean out to PBTD 6156. RIH w/178jts 2-7/8" J55 6.5# tbg, SN @ 5682.
 8/5/10 Run CBL from 4630' to TOC @ surface.
 8/8/10 RIH w/ 2-1/2 x 2-1/4 x 24' pump. 8/9/10 Hang on well.

Spud Date: 7/5/10 Rig Release Date: 7/16/10

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE C. Jackson TITLE Agent for COG DATE 8/30/10

Type or print name Chasity Jackson E-mail address: cjackson@conchoresources.com PHONE: 432-686-3087
For State Use Only

APPROVED BY: David Gray TITLE Compliance Officer - A DATE 9-8-10
 Conditions of Approval (if any):