

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. 30-015-36095
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 Harper State #16
8. Well Number
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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
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 <u>N</u> : <u>835</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	

JUL 21 2008
OCD-ARTESIA

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 <input type="checkbox"/>		OTHER: <input 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.

05/19/08 Perf @ 5500 - 5700, 2 SPF, 48 holes.
05/20/08 Acidize w/ 3,500 gals 15% HCL acid. Frac w/65,887 gals gel, 21,740# SiberProp, 67,750# 16/30 white sand. Set comp plug @ 5460.
Perf @ 5230 - 5430, 2 SPF, 36 holes. Acidize w/ 3,500 gals 15% HCL Acid.
Frac w/65,907 gals gel, 22,550# SiberProp, 67,050# 16/30 white sand.
Set comp plug @ 5200'.
Perf @ 4960 - 5160, 2 SPF 36 holes. Acidize w/2,500 gals 15% HCL acid.
Frac w/66,956 gals gel, 24,988# SiberProp, 68,616# 16/30 sand.
05/27/08 Drill out comp plugs and clean out to PBTD 5989.
05/28/08 RIH w/ 153 jts 2 7/8" tbg, SN @ 4879'. RIH w/ 2 1/2x2x20' RHTC pump. Hang on.

Spud Date:

4/25/08

Rig Release Date:

5/8/08

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

SIGNATURE _____ TITLE Regulatory Analyst DATE 07/18/08

Type or print name Kanicia Carrillo E-mail address: kcarrillo@conchoresources.com PHONE: 432-685-4332

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Accepted for record - NMOCD