

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. 30-015-30831
Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Harper State
8. Well Number 1
9. OGRID Number 229137
10. Pool name or Wildcat 96718 Loco Hills; Glorieta, Yeso

RECEIVED
 FEB 25 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

Well Location
 Unit Letter P : 430' feet from the South line and 330 feet from the East line
 Section 16 Township 17S Range 30E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
 3677' 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

<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>	<p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/></p> <p>CASING/CEMENT JOB <input type="checkbox"/></p> <p><input checked="" type="checkbox"/> OTHER: Deepen</p>
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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.

12/22/09 TIH w/ retainer & set @ 4333. Squeezed w/ 1250sx C. Circ 23bbls. Test to 2500#, good.

12/23/09 Drill out retainer, cmt & new open hole, TD 01-04-10 @ 5955'.

01/05/10 Run 137jts 4", L80 11.6# @ 5875'. DV tool @ 4830'. Cmt 1st stage w/ 125sx C, circ 10bbls.

01/06/10 Drill out DV tool.

01/12/10 Pressure test to 6200# for 30min, good.

01/18/10 Perf Lower Blinebry 5530 - 5730, 1 SPF, 26 holes.

01/20/10 Acidize w/ 3500 gals 15% HCL acid. Fac w/ 114,850 gals gel, 151,267# 16/30 white, 29,580# 16/30 Expedite Lite. CBP @ 5460'. Perf Middle Blinebry 5220 - 5420, 1 SPF, 24 holes. Acidize w/ 3500 gals 15% HCL acid. Fac w/ 115,541 gals gel, 144,616# 16/30 white sand, 37,074# 16/30 Expedite Lite.

CBP @ 5160'. Perf Upper Blinebry 4950 - 5120, 1 SPF, 24 holes. Acidize w/ 2500 gals 15% HCL acid. Fac w/ 116,046 gals gel, 156,389# 16/30 white sand, 30,290# 16/30 Expedite Lite.

01/26/10 Drill out CBP's PBDT @ 5854.

02/01/10 Ran 158 jts of 2-7/8" J55, 6.5# tbg, SN @ 4731'

02/02/10 RIH w/ 2-1/2 x 2 x 16' 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 02/22/2010

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

APPROVED BY: Donald May TITLE Field Supervisor DATE 2-25-10
 Conditions of Approval (if any):