

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

AUG 19 2009

Form C-103
 May 27, 2004

LM

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

WELL API NO. 30-015-31583
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 TEXACO BE
8. Well Number 5
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 100 Midland, TX 79701

4. Well Location
 Unit Letter **B** : **990** feet from the **South** line and **1650** feet from the **EAST** line
 Section **16** Township **17S** Range **30E** NMPM County **EDDY**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3685' 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>OTHER: Deepen <input checked="" type="checkbox"/></p>
---	--

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.

06/24/09 MIRU.
 06/25/09 RIH w/cmt retainer & set @ 4250'. Test to 5000#, ok. PBD @ 4777'.
 06/26/09 Pump 200 sxs Class C w/2% CaCl, 200sx C Neat. (Perfs 4375-4672) Squeeze to 2500 psi. TIH to 2nd cmt retainer, set @ 3500'.
 Pump 200 sxs Class C w/2% CaCl, 200sx C Neat. (Perfs 3981-4164, 3555-3893) Squeeze to 2500 psi. TIH to 3rd cmt retainer, set @ 2700'.
 Pump 200 sxs Class C w/2% CaCl, 200sx C Neat. (Perfs 3080-3471, 2814-2986) Squeeze to 2500 psi.
 06/30/09 Drill out cmt retainers to 4745'. 07/07/09 Drill new formation 4793-5982. 07/08/09 TD @ 5982'.
 07/10/09 Ran 137 jts 4", 11.6#, N-80 csg. Set @ 5982'. Cmt w/110 sxs Class C. PD @ 4:58pm. Open DV tool @ 4700' and circ off DV tool. Circ 42sx.
 07/13/09 Drill out DV tool. PBD @ 5920'.
 07/24/09 Test csg to 6000 psi for 30min, hled ok.
 07/29/09 Perf @ 5470 - 5670, 2 SPF, 48 holes. Acidize w/3500 gals acid. Frac w/118,582 gal gel, 150,017# 16/30 white sand.
 CBP @ 5400'. Perf @ 5170 - 5370, 2 SPF, 32 holes. Acidize w/2500 gals acid. Frac w/80,400 gal gel, 79,425# 16/30 white sand. CBP @ 5100'. Perf @ 4870 - 5070, 2 SPF, 32 holes. Acidize w/2500 gals acid. Frac w/149,674 gal gel, 190,306# 16/30 white sand, 65,585# 16/30 Siberprop.
 07/31/09 TIH & drill out plugs. PBD 5876'.
 08/05/09 RIH w/148 jts 2 7/8" tbg, SN @ 4630'. RIH w/2-1/2"x1-1/2"x20' RHTC 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 *Kanicia Carrillo* TITLE Regulatory Analyst DATE 08/17/09

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

For State Use Only

APPROVED BY: *Jacqui Bean* TITLE Geologist DATE 9/1/09

Conditions of Approval (if any): _____