

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

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"/>		WELL API NO. 30-015-31583
2. Name of Operator COG Operating LLC		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
3. Address of Operator 550 W. Texas Ave., Suite 100 Midland, TX 79701		6. State Oil & Gas Lease No.
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		7. Lease Name or Unit Agreement Name TEXACO BE
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3685' GR		8. Well Number 5
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 _____		9. OGRID Number 229137
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		10. Pool name or Wildcat Loco Hills;Glorieta-Yeso 96718

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: Deepen ☒

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. PBTD @ 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. PBTD @ 5920'.

07/24/09 Test csg to 6000 psi for 30min, hld 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. PBTD 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):