

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. 30-015-37690
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 VT 36 State
8. Well Number 1H
9. OGRID Number 229137
10. Pool name or Wildcat Seven Rivers; Yes

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 100 Midland, TX 79701	
Well Location Unit Letter <u>D</u> : <u>480</u> feet from the <u>North</u> line and <u>330</u> feet from the <u>West</u> line Section <u>36</u> Township <u>19S</u> Range <u>25E</u> NMPM County <u>Eddy</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3451 GR	
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 _____	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

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: Recompletion ☒

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.

11/01/10 Tag DV Tool @ 7031. PUH to 7010. Spot 1000gals acid.
11/24/10 Set retainer @ 6545
11/29/10 Pump 75 sx C lite lead cmt, 200sx C prem acid soluble cmt. Test to 3000#, ok. Sting and reverse out. TOC @ 2260.
12/01/10 Drid cmt to 6858'.
12/02/10 Drid to 7038 PBDT.
12/05/10 Spot 1000 gals acid @ 7007.
12/06/10 PBDT 7038. Perf 6605 - 7000 26 holes, 1, SPF.
12/13/10 Acidize w/ 5000 gal acid. Frac w/23,936 gals gel, 32,656# 100 mesh. CBP @ 6505. Perf 6408 - 6008 26 holes, 1 SPF. Acidize w/5000 gal acid. Frac w/245,892 gal gel, 45,418# 100 mesh, 45,021# 40/70 white, 38,715# 16/30 white, 39,248# 16/30 CRC.
12/14/10 Pmp plug to 5918. Perf 5808 - 5408 26 holes, 1 SPF. Acidize w/5000 gal 15% acid. Frac w/252,169 gal gel, 47,981# 100 mesh, 51,758# 40/70 white, 43,858# 16/30 white, 46,922# 16/30 CRC. Pmp plug to 5324. Perf 5208 - 4808, 26 holes, 1 SPF. Acidize w/ 5,000 gals. Frac w/ 252,169 gals gel, 47,981# 100 mesh, 51,758# 40/70 white, 43,858 16/30 white, 46,922 16/30 CRC. Pmp plug to 4692. Perfs 4608 - 4205, 26 holes, 1 SPF.
12/15/10 Acidize w/ 5000 gals. Frac w/ 281,886 gals gel, 54,575# 100 mesh, 56,413# 40/70 white, 47,602# 16/30 white, 47,385# 16/30 CRC. Pmp plug to 4103. Perf 3605 - 4005, 26 holes, 1 SPF. Acidize w/5000 gals. Frac w/ 249,546 gals gel, 61,275# 100 mesh, 12,184# 40/70 white, 43,607# 16/30 white, 35,886# CRC. Pmp plug to 3489. Perf 3005 - 3408, 26 holes, 1 SPF. Acidize w/ 5000 gals. Frac w/ 238,811 gals gel, 56,758# 100 mesh, 23,526# 40/70 white, 41,105# 16/30 white, 33,065# 16/30 CRC.
12/19/10 Circ down to PBDT 7038.
12/29/10 TIH w/ 70 jts 2-7/8", 6.5# tbg, EOT @ 2163', RIH w/ rods 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. Castillo TITLE Regulatory Analyst DATE 2/8/2011

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

For State Use Only

APPROVED BY: [Signature] TITLE Geologist DATE 2/22/2011

Conditions of Approval (if any):

