

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural
Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
August 1, 2011

Permit 167406

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| 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.) | | WELL API NUMBER 30-025-40970 |
| 1. Type of Well: O | | 5. Indicate Type of Lease S |
| 2. Name of Operator COG OPERATING LLC | | 6. State Oil & Gas Lease No. |
| 3. Address of Operator One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 | | 7. Lease Name or Unit Agreement Name STRATOJET 31 STATE COM |
| 4. Well Location Unit Letter <u>O</u> : <u>390</u> feet from the <u>S</u> line and <u>1980</u> feet from the <u>E</u> line Section <u>31</u> Township <u>20S</u> Range <u>35E</u> NMPM Lea County | | 8. Well Number 002H |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3711 GR | | 9. OGRID Number 229137 |
| 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 _____ | | |

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|--|---|
| 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data | |
| NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> Other: _____ | SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> Other: Drilling/Cement <input checked="" 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.

4/14/13 TD 7 7/8" vertical hole @ 11140' (KOP).

4/22/13 TD 7 7/8" lateral @ 16290'. Set 5 1/2" 17# P-110 csg @ 16272'. Cmt w/1275 sx Class H. Tailed in w/1000 sx. Circ 115 sx to surface.

4/24/13 Rig released. 3/28/2013 Spudded well.

Casing and Cement Program

| Date | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class | 1" Dpth | Pres Held | Pres Drop | Open Hole |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 03/29/13 | Surf | | 17.5 | 12.25 | 54.5 | J55 | 0 | 1846 | 1230 | | C | | 1000 | | 0 |
| 04/06/13 | Int1 | | 12.25 | 9.625 | 36 | J55 | 0 | 5800 | 2200 | | C | | 1500 | | 0 |
| 04/23/13 | Prod | | 7.875 | 5.5 | 17 | P110 | 0 | 16272 | 2275 | | H | | | | |

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 NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed TITLE Production Reporting Mgr DATE 5/17/2013

Type or print name Diane Kuykendall E-mail address dkuykendall@conchoresources.com Telephone No. 432-683-7443

For State Use Only:

APPROVED BY: Paul Kautz TITLE Geologist DATE 5/17/2013 1:57:20 PM