District I State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 224704 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-015-43396 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No. 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS CLYDESDALE 1 FEE (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: 8. Well Number 006H 9. OGRID Numbe 2. Name of Operator COG OPERATING LLC 229137 3. Address of Operator 10. Pool name or Wildcat One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 : 1650 feet from the S Unit Letter | line and feet 150 from the E Township 19S Range 25E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3398 GR Pit or Below-grade Tank Application or Closure ___ Depth to Groundwater____ Distance from nearest fresh water well Distance from nearest surface water bbls; Construction Material_ Pit Liner Thickness: mil Below-Grade Tank: Volume 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING ☐ MULTIPLE COMPL CASING/CEMENT JOB X Other: Drilling/Cement Other: 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 RR 8/4/16 See Attached 7/27/2016 Spudded well. Casing and Cement Program Csg Size Weight Est Class Pres Held Open Hole Drop Size Type 07/28/16 FreshWater 8.625 32 J55 0 1259 1200 C 2000 N Surf 11 08/04/16 Prod FreshWater 7.875 5.5 L80 0 7672 1100 C N 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 \square , a general permit \square or an (attached) alternative OCD-spproved plan \square . SIGNATURE DATE Electronically Signed Production Reporting Mgr 8/9/2016 production@concho.com Type or print name Diane Kuykendall 432-683-7443

Geologist

8/9/2016 11:24:16 AM

DATE

For State Use Only:

APPROVED BY:

Paul Kautz

TITLE

Clydesdale 6H – Drilling/Cement attachment

7/27/16 Spud 11" @ 8:00pm.

7/28/16 TD 11" @ 1259'. Ran 32jts 8-5/8" J55 32# @1259'. Cmt w/1100sx C. PD @ 6:49pm. WOC 12hrs. Cmt did not circ. Maxey Brown gave permission to 1' to surface w/ 100sx ready mix, temp survey waived. Circ 21sxs. Test csg to 2000# for 30 min, good test.

7/30/16 TD 7-7/8" tangent @ 2390. KOP @ 2390'.

7/31/16 TD 7-7/8" curve @ 3260'.

8/03/16 TD 7-7/8" lateral @ 7672'MD, 2785'TVD.

7/04/16 Ran, 171jts 5-1/2" L80 LTC 17# @ 7672'. Cmt w/300sx C lead, 800sxs C tail. Circ 106sxs. PD @ 12:43am. RR.

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District IV

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

Comments

Permit 224704

DRILLING COMMENTS

Operator: COG OPERATING LLC	OGRID: 229137
One Concho Center Midland, TX 79701	Permit Number: 224704
no may stay processor you have	Permit Type: Drilling

Comments

Crested By Comment Comment Comment Do	Date
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There are no Comments for this Permit