District I Form C-103 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 180238 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-40888 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 PAN HEAD 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 004H 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 : 330 feet from the N Unit Letter C line and feet 2320 from the W Township 17S Range 32E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 4163 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 See attachment. See Attached 1/2/2014 Spudded well. Casing and Cement Program Weight lb/ft Dpth Set Est Sacks Class Open Size Drop 01/02/14 17.5 13.375 54.5 J55 0 990 725 C 1900 Surf J55 01/05/14 Int1 12.25 9.625 40 0 2320 575 C 1500 01/19/14 Prod 7.875 5.5 17 L80 0 11512 2400 C 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 Electronically Signed TITLE Production Reporting Mgr DATE 1/21/2014 dkuykendall@conchoresources.com Telephone No. Type or print name Diane Kuykendall E-mail address 432-683-7443

For State Use Only:

APPROVED BY:

Paul Kautz

TITLE

Geologist

DATE

1/22/2014 8:07:42 AM

Pan Head Fee #4H attachment

1/2/14 Spud 17-1/2 @ 6AM. TD 17-1/2 @ 990. Ran 22jts 13-3/8 J55 54.5# @ 990.

1/3/14 Cmt w/500sx C. lead, 225sx C. tail. PD @ 9:40AM. Circ 179sx to surf. WOC 18hrs. Test csg to 1900# for 30 min, ok.

1/4/14 TD 12-1/4 @ 2325.

1/5/14 Ran 53jts 9-5/8 J55 40# @ 2320. Cmt w/375sx C. lead, 200sx C. tail. PD @ 10AM. Circ 131sx. WOC 18hrs. Test esg to 1500# for 30 min, ok.

1/6/14 Drill 8-3/4 vertical hole.

1/7/14 TD 8-3/4 vertical hole @ 5230. 1/8/14 KOP @ 5510. 1/10/14 TD 8-3/4 curve @ 6200.

1/10-16/14 Drill 7-7/8 lateral 6200-11,550.

1/17/14 TD 7-7/8 @ 9834MD 5236TVD.

1/19/14 Ran 264jts 5-1/2 17# L80 @ 11512. Cmt w/2000sx C. lead, 400sx C. tail.

1/20/14 PD@1:39AM. Circ 290sx. RR.

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District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV

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

Comments

Permit 180238

DRILLING COMMENTS

Operator: COG OPERATING LLC	OGRID: 229137
One Concho Center Midland, TX 79701	Permit Number: 180238
necessary and a second	Permit Type: Drilling

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit