Form C-103 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 221808 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-42818 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 013H 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 : 245 feet from the N Unit Letter C line and feet 1770 from the W Township 17S Range 32E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 4157 GR Pit or Below-grade Tank Application Or Closure ___ 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: 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 Attached 5/12/2016 Spudded well. Casing and Cement Program String Weight lb/ft Hole Csg Size Class Pres Held Open Drop Size Type 13.375 С 05/13/16 Surf FreshWater 17.5 54.5 J55 0 1127 800 1500 0 N J55 05/14/16 Int1 FreshWater 12.25 9.625 40 0 2400 750 C 1500 0 N 05/26/16 Prod FreshWater 8.75 5.5 17 L80 0 11766 2700 C N 05/26/16 Prod FreshWater 8.75 7 29 0 5316 0 N L80 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 6/1/2016 Electronically Signed Production Reporting Mgr

production@concho.com

Geologist

Telephone No.

DATE

432-683-7443

6/2/2016 3:32:43 PM

Type or print name

For State Use Only:

APPROVED BY:

Diane Kuykendall

Paul Kautz

E-mail address

TITLE

Pan Head Fee # 13H - Drilling/Cement attachment

5/12/16 Spud 17-1/2" @ 7:15.

5/13/16 TD 17-1/2" @ 1127'. Ran 25jts 13-3/8" J55 54.5# @1127'. Cmt w/600sx C lead, 200sx C tail. PD @ 10:55. Circ 123sxs. WOC 12hrs. Test csg to 1500# for 30 min, good test.

5/14/16 Start drilling 12-1/4" vertical hole @ 1127'. TD 12-1/4" @2400'. Ran 57jts 9-5/8" J55 40# @ 2400'.

5/15/16 Cmt w/500sx C lead, 250sxs C tail. Circ 363sxs. WOC 12hrs. Test csg to 1500# for 30min, good test. Start drilling 8-3/4" vertical hole @ 2400'.

5/18/16 TD 8-3/4" vertical hole @ 5316'. KOP @ 5316'. Started drilling 8-3/4" curve @ 5316'.

5/20/16 TD 8-3/4" curve @ 6119'. Start drilling 8-3/4" lateral 6119'.

5/25/16 TD 8-3/4" lateral @ 11,796'MD, 5853'TVD.

5/26/16 Ran 147jts 5-1/2" L80 LTC 17#, 117jts 7" L80 LTC 29# @ 11,766'.

5/27/16 Cmt w/600sx C lead, 2100sxs C tail. Circ 295sxs. PD @ 6:15. RR.

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District III
1000 Rio Brayes Rd., Artes, NM 87410 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

Comments Permit 221808

DRILLING COMMENTS

Operator: COG OPERATING LLC	OGRID: 229137
One Concho Center Midland, TX 79701	Permit Number: 221808
	Permit Type: Drilling

Comments

Created By
There are no Comments for this Permit Comment Date Comment