

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 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

Form C-103
Permit 19034

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL API NUMBER

30-015-34250

5. Indicate Type of Lease

S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

MOSLEY CANYON 32 STATE

8. Well Number

001

9. OGRID Number

229137

10. Pool name or Wildcat

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:G

2. Name of Operator

COG OPERATING LLC

3. Address of Operator

550 W TEXAS , , SUITE 1300 MIDLAND , TX 79701

4. Well Location

Unit Letter D : 990 feet from the N line and 660 feet from the W line
Section 32 Township 23S Range 25E NMPM Eddy County

11. Elevation (Show whether DR, KB, BT, GR, etc.)

3918 GR.

Pit or Below-grade Tank Application ☐ or Closure ☐

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 OF PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐

CASING/CEMENT JOB ☐

Other: **Drilling/Cement** ☒

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.

11/20/05 Drilled to 418'. Ran 9 jts 13-3/8" 48# H-40 ST&C 8rd csg. set @ 416'. Cemented w/ 1st lead 180 sx H + 10% A-10 + 10#/sx Gilsonite + 1/4#/sx CF + 1% CaCl2. 14.6#, Yield 1.52. 2nd lead 190 sx 35/65/6 C + 2% CaCl2 + 1/4#/sx CF + 5#/sx Gilsonite. 12.5#, Yield 1.98. Tail 165 sx C + 2% CaCl2. 14.8#, Yield 1.34. PD @ 5:15 AM. Circ 100 sx to pit. WOC 14 hrs. Cut off & weld on head & test to 1200# for 30 minutes. NU BOP & test to 1250 psi for 30 minutes. **11/18/2005** 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
11/20/05	Surf		17.5	13.375	48	H40	40	416	180	1.52	H		1200	0	
11/20/05	Surf		17.5	13.375	48	H40	40	416	190	1.98	C		1200	0	
11/20/05	Surf		17.5	13.375	48	H40	40	416	165	1.34	C		1200	0	

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 Regulatory Analyst

DATE 1/4/2006

Type or print name Diane Kuykendall

E-mail address dkuykendall@conchoresources.com Telephone No. 432-685-

4372

For State Use Only:

APPROVED BY: Bryan Arrant

TITLE Geologist

DATE 1/5/2006 10:48:43 AM