

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 Erazos 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 35587

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL API NUMBER
30-015-34451

5. Indicate Type of Lease
S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
MOSLEY CANYON 6 STATE

8. Well Number
001

9. OGRID Number
229137

10. Poolname 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 DIFFRENT 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 5 : 1650 feet from the N line and 990 feet from the W line
Section 6 Township 24S Range 25E NMPM Eddy County

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3959 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.

See Attachment

See Attached

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
05/25/06	Surf		17.5	13.375	48		0	413	560		H				Y
06/02/06	Int1		12.25	8.625	32		537	2690	1480						Y
06/02/06	Int1		12.25	8.625	32		0	2690	234			537			Y
07/01/06	Prod		7.875	5.5	17		7630	11037	650						Y

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 8/7/2006

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 8/8/2006 3:55:23 PM

MOSLEY CANYON 6 STATE #1

API #: 30-015-34451

1650' FNL & 990' FWL

Section 6, T24S, R25E

Eddy County, NM

5-24-06 TD 17-1/2" hole @ 7:45 PM MST.

5-25-06 Run & set 9 jts 13-3/8" 48# H-40 csg @ 413'. Cmt w/ 360 sx H & 200 sx C. Tail w/ 200 sx C. Plug down @ 4:00 PM. Circ 186 sx to pit. WOC 22 hrs. Cut off csg & weld on head. Test csg to 1200# for 30 minutes - OK. NU BOP & test to 1200# for 15 minutes -OK.

6-2-06 TD 12-1/4" hole @ 2690' @ 7:15 PM MST. Run & set 63 jts 8-5/8" 32# J-55 @ 2690'. Cmt w/ 1100 sx CI C + 180 sx CI H. Tail w/ 200 sx CI C. Cmt did not circulate. TOC @ 537'. 1" to surface w/ 234 sx. Circ 20 to pit. WOC 28 hrs. Cut off csg & weld on head. Test to 1500 for 30 minutes -OK. NU BOP & test to 3000# for 15 minutes- OK.

6-29-06 TD 7-7/8" hole @ 11,040' @ 3 PM MST.

7-1-06 Run & set 28 jts 5-1/2" 17# N-80 & P-110 @ 11,037'. Cmt w/ 650 sx CI H. Plug down @ 11:00 PM.

7-2-06 ND BOP & set slips. Install tbq head & test to 4000#- OK. Jet pits. Release rig @ 7:00 PM.