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

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

Form C-103
Permit 117233

WELL API NUMBER
30-015-37503

5. Indicate Type of Lease
S

6. State Oil & Gas Lease No.

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.)

7. Lease Name or Unit Agreement Name
FIRECRACKER STATE

1. Type of Well: O

8. Well Number
011

2. Name of Operator
COG OPERATING LLC

9. OGRID Number
229137

3. Address of Operator
550 W TEXAS , SUITE 1300 , MIDLAND , TX 79701

10. Pool name or Wildcat

4. Well Location
Unit Letter I : 1780 feet from the S line and 815 feet from the E line
Section 14 Township 17S Range 28E NMPM Eddy County

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3620 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:		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 ☐	
Other:		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.

6/29/10 Spud 17-1/2 @ 6:00pm. 6/30/10 TD 17-1/2 @ 290. Ran 7jts 13-3/8 H40 48# @ 290. Cmt w/400sx C. PD@6:30pm. Circ 145sx. WOC 18hrs. Test csg to 1000# for 30min,ok. 7/01/10 TD 11 @ 850. Ran 19jts 8-5/8 J55 24# @ 850. Cmt w/200sx C lead, 200sx C tail. PD@11:30am. Circ 70sx. WOC 18hrs. Test csg to 2000# for 30min, ok. 7/7/10 TD 7-7/8 @ 5428MD, 5420 TVD. 7/7/10 Ran 120jts 5-1/2 J55 17# @ 5418. Cmt w/500sx C lead, 400sx C tail. Circ 170sx. PD@7:00pm.WOC 24hrs. Will test csg to 3500# on completion rig. 7/9/10 RR.**6/29/2010** 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
06/30/10	Surf		17.5	13.375	48	H40	0	290	400		C				Y
07/01/10	Int1		11	8.625	24	J55	0	850	400		C				Y
07/07/10	Prod		7.875	5.5	17	J55	0	5418	900		C				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 7/13/2010

Type or print name Diane Kuykendall E-mail address dkuykendall@conchoresources.com Telephone No. 432-683-7443

For State Use Only:

APPROVED BY: Randy Dade TITLE District Supervisor DATE 7/16/2010 2:26:36 PM