

**District I**

1625 N. French Dr., Hobbs, NM 88240

**District II**

1301 W. Grand Ave., Artesia, NM 88210

**District III**

1000 Rio Brazos Rd., Aztec, NM 87410

**District IV**

1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103

May 27, 2004

WELL API NO.

30 015 36322

5. Indicate Type of Lease

STATE FEE X

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
Momo 33

8. Well Number 1

9. OGRID Number 194266

10. Pool name or Wildcat  
Lakewood Morrow

SUNDRY NOTICES AND REPORTS ON WELLS  
(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: Oil Well Gas Well X Other

2. Name of Operator  
Rubicon Oil & Gas, LLC

SEP 26 2008

3. Address of Operator  
508 W. Wall, Suite 500, Midland, TX 79701

OCD-ARTESIA

4. Well Location

Unit Letter L : 1980 feet from the South line and 800 feet from the West line

Section 33 Township 19S Range 26E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3279' 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 PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ALTERING CASING ☐  
COMMENCE DRILLING OPNS P AND A ☐  
CASING/CEMENT JOB X

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.

8-18-08: Spudded well, drilling 17 1/2" hole.

8-19-08: Ra 13 3/8", 54.5#, J55, STC casing, 4 centralizers. Set casing @ 380', cemented w/430 sx Halcem © + 1.5% CaCl, 14.8 ppg, 1.34 yld., Circulated 63 sx to tank. WOC 12 +/- hrs. Tested to 750 psi for 30 minutes.

8-23-08: Loss circulation zones @ approx 900', set 50 sx Thix + 130 sx Cl C, CaCl, WOC 3 hrs, spotted another 50 sx Thix + 130 sx C 2% CaCl (14.8 ppg, 1.32 ft 3 yld), WOC to drill ahead.

8-25-08: Ran 8 5/8", 32#, J55, STC, 10 centralizers to 1615'. Cemented with 450 sx C lite-11.9 ppg, 2.47 ft3 yld, and 200 sx C, 2% CaCl. Cement did not circulate.

8-26-08: Ran Temp Survey, top of cement @ 500'. Contacted NMOCD. Tagged 1" @ 500', cemented wit 400 sx Cl C, 2% CaCl (14.8 ppg, 1.32 ft3 yld). Cement to 245'.

8-27-08: Tagged cement @ 245', pumped 100 sx Cl C 2% CaCl & circulated good cement to surface tank- 15 sx. Tested BOP to 3000 psi/250 psi. Tested casig to 1000 psi for 30 minutes. WOC 12+ hrs.

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 X, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Ann E. Ritchie TITLE Regulatory Agent DATE 9-17-08

Type or print name: Ann E. Ritchie E-mail address: ann.ritchie@wtor.net

**For State Use Only**

ACCEPTED FOR RECORD  
Telephone No. 432 684-6381

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ SEP 29 2008 DATE \_\_\_\_\_

Conditions of Approval (if any):

Gerry Guye, Deputy Field Inspector  
NMOCD-District II ARTESIA