

Submit 3 Copies To Appropriate District Office
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

Form C-103
May 27, 2004

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

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|---|--------------|
| WELL API NO. | 30-015-35218 |
| 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> | |
| 6. State Oil & Gas Lease No. | |
| 7. Lease Name or Unit Agreement Name MESA ARRIBA | |
| 8. Well Number | 2 |
| 9. OGRID Number | 11181 |
| 10. Pool name or Wildcat HAPPY VALLEY (MORROW) | |

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| 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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | |
| 2. Name of Operator THOMPSON, J. CLEO | |
| 3. Address of Operator P.O. BOX 12577 ODESSA TX 79768-2577 | |
| 4. Well Location Unit Letter A : 660 feet from the NORTH line and 660' feet from the EAST line Section 10 Township 22-S Range 26-E NMPM County EDDY | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3172 | |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> | |
| 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 ☒

OTHER: RUN & CEMENT 5 1/2 CSG ☐

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.

1-31-07: Run 5 1/2 17# P110 8rd casing set @ 11, 608'.

Cemented with 500 gal. Mud Clean II, Lead was 650 sks 35/65/6/C + .5% FL52 + .3%ASA-30 + .25# Cello flake. Lead was Mixed with 12.5 wt. ; 1.95 yield : 10.66 gps water.

Tail was 450 sks 15/61/11/C + .7% FL-52 ; 10% FL 52 + .7%FL-25 + .5% BA-10 +.2%CD-32 + 5# LCM-1. Plug down at 00:30 on 1/31/07.

Circulated 78 sacks of cement to reserve. WOC (Had trouble getting started up in freezing weather)

2-1-07: Cement second stage. Cemented with 475 sks of 35/65/6/C with .3% FL-52 ; 5% salt ; 5# LCM1. Tailed with 700 sks of C Neat. Pumped at 14.8 ppg with a yield of 1.33

with 6.34 gps water. Lost returns while dropping plug and did not have any circulation while displacing. Could not get pressure increase at 5 BPM so slowed rate to 3 BPM

and pressure slowly climbed to 1324. Bumped plug at 07:19 on 1/31/07. Float held.

WOC TIME: 5 HRS

TEMP. SURVEY REPORT: TOC @ 3790'

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 Vonda Freeman TITLE AGENT DATE 03/01/2007

Type or print name VONDA FREEMAN

E-mail address: vfreeman@jcleo.com

Telephone No. (432)550-8887

For State Use Only

APPROVED BY: Accepted for record - NMOCD TITLE _____ DATE 3/13/07
Conditions of Approval (if any):