

Substitit 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. 30-015-33521 |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. V-5700 |
| 7. Lease Name or Unit Agreement Name Copperhead State Com |
| 8. Well Number 1 |
| 9. OGRID Number 013837 |
| 10. Pool name or Wildcat Siegreest Draw; Wolfcamp |

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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 type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other | RECEIVED JAN 11 2005 |
| 2. Name of Operator Mack Energy Corporation | 3. Address of Operator P. O. Box 960 Artesia, NM 88211-0960 |
| 4. Well Location Unit Letter <u>D</u> <u>660</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>West</u> line Section <u>34</u> Township <u>19S</u> Range <u>23E</u> NMPM County <u>Eddy</u> | 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3982' GR |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> | |
| Pit type _____ Depth 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: Spud and cement casings ☒

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.

12/15/2004 Spud 12 1/4" hole @ 8:30 PM.

12/19/2004 TD 12 1/4" hole @ 1547', RIH w/35 joints 8 5/8" J-55 32# set @ 1547', Cemented w/180 sx Class H, plus 600 sx 35-65-6, tail in w/200 sx Class C, 2% CC, did not circ.

12/20/2004 One inch cement from 488' to surface w/125 sx Class C, 4% CC. WOC 18 hours tested casing to 1800# for 30 minutes, held OK.

01/04/2005 TD 7 7/8" hole @ 6935'.

01/06/2005 RIH w/168 joints 5 1/2" N-80 17# set @ 6928', Cemented w/190 sx 50-50-2, 5% salt, 1% BA10, 1% FL25, .2% SMS, tail in w/565 sx 50-50-2, 5% salt, 1% BA10, 1% FL25, .2% SMS, plug down @ 4:55 AM. WOC 12 hours tested casing to 600# for 20 minutes, held OK.

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 Jerry W. Sherrell TITLE Production Clerk DATE 1/10/2005

Type or print name Jerry W. Sherrell E-mail address: jerrys@mackenergycorp.com Telephone No. (505)748-1288
For State Use Onl

FOR RECORDS ONLY

APPROVED BY: _____ TITLE _____ DATE JAN 12 2005
Conditions of Approval (if any):