

Submitt 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. 30-015-33979 |
| 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 Rio Grande Com |
| 8. Well Number 1 |
| 9. OGRID Number 013837 |
| 10. Pool name or Wildcat Penasco Draw; Permo Penn (Gas) |

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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 | |
| 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>P</u> <u>660</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>East</u> line Section <u>9</u> Township <u>18S</u> Range <u>24E</u> NMPM County <u>Eddy</u> | |
| I 1. Elevation (Show whether DR, RKB, RT, GR, etc.) 3748' GR | |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> | |
| Pit type <u>Depth Groundwater</u> Distance from nearest fresh water well <u>Distance from nearest surface water</u> | |
| Pit Liner Thickness: <u>mil</u> Below-Grade Tank: Volume <u>bbIs</u> ; Construction Material | |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

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|--|---|---|--|
| NOTICE OF INTENTION TO: | | SUBSEQUENT REPORT OF: | |
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | MULTIPLE COMPL <input type="checkbox"/> | CASING/CEMENT JOB <input type="checkbox"/> | |
| OTHER: <input type="checkbox"/> | | OTHER: <u>Spud and cement casings</u> <input checked="" type="checkbox"/> | |

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.

04/04/2005 Spud 17 1/2" hole @ 11:00 AM.
04/05/2005 Reduced hole to 12 1/4" @ 369'.
04/07/2005 TD 12 1/4" hole @ 1265', RIH w/ 29 joints 9 5/8" 36# J-55 set @ 1247', Cemented w/750 sx 35-65-6, 6# salt, 1/4# CF, 180 sx Class H, 10% A-10, 2% CC, 1/4# CF 10# LCM, tail in w/200 sx Class C, 2% CC, plug down 10:00 PM. Temp survey TOC 400'.
04/08/2005 1" w/877 sx from 400' to surface. WOC 18 hours tested casing to 1800# for 30 minutes, held OK.
04/27/2005 TD 8 3/4" hole @ 6195'.
04/28/2005 RIH w/151 joints 7" 26# J-55 set @ 6190', Cemented w/825 sx 50-50-2 Poz, 1% FL 25, 3% FL 52, 5% SMS, 5% salt, 1/4#CF, plug down 12:30 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 NMOC guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Jerry W. Sherrell TITLE Production Clerk DATE 5/24/2005
Type or print name Jerry W. Sherrell E-mail address: jerry@mackenergycorp.com Telephone No. (505)748-1288
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____
Conditions of Approval (if any) **FOR RECORDS ONLY**

JUN 01 2005