State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103

Revised 1-1-89 District Office OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs NM 88240 2040 South Pacheco 30-015-32750 DISTRICT II 811 South First, Artesia, NM 88210 Santa Fe, New Mexico 87505 5. Indicate Type of Lease STATE 🛛 FEE DISTRICT III 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd, Aztec, NM 87410 V-6501 <u> (678970))</u> SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS). JUN 2003 1. Type Of Well: OIL GAS Tiger State RECEIVED OTHER WEL OCD - ARTESIA 8. Well No. 2. Name of Operator Mack Energy Corporation 3. Address of Operator 9. Pool name or Wildcat P.O. Box 960, Artesia, NM 88211-0960 Runyan Ranch Morrow 4. Well Location 2310 West South Unit Letter Feet From The Line and Feet From The Line 23E Eddy NMPM Section Township Range County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 4001' GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING **TEMPORARILY ABANDON** CHANGE PLANS PLUG AND ABANDONMENT COMMENCE DRILLING OPNS. **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB Spud and Cement Casings 12. 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. 04/28/2003 Spud 17 1/2" hole @ 7:00 AM. 04/30/2003 TD hole @ 3:30 PM, RIH w/7 joints 13 3/8" 48# ST&C J-55 set @ 260', Cemented w/375 sx Class C, 2 % CC, 5 sx frac gel, 3 sx LCM, circ 120 sx, plug down @ 8:00 PM. WOC 18 hours tested casing to 1800# for 30 minutes, held OK. 05/08/2003 TD 12 1/4" hole @ 1620' at 5:00 PM, RIH w/36 joints 8 5/8" 24# set @ 1615', Cemented w/700 sx BJ lite, 1% CC, 5# LCM, 1/4# CF, tail in w/200 sx Class C, 2% CC. 05/09/2003 Plug down @ 12:30 AM. Ran temp survey top of cement @ 600', RIH w/1" tag @ 600', set 50 sx C, 6% CC, tag @ 600', set 50 sx, tag @ 600', set 50 sx, tag @ 575', set 50 sx, tag @ 520', set 75 sx, tag @ 430', set 100 sx, tag @ 330', set 100 sx, tag @ 260', set 100 sx, tag @ 207', set 125 sx, circ 5 sx. WOC 12 hours tested casing to 600# for 20 minutes, held OK. 05/29/2003 TD hole @ 7845'. 05/30/2003 RIH w/5 1/2" 17# J-55 177 joints LT&C set @ 7839', Cemented 1st stage w/465 sx Super C, 2nd stage w/175 sx BJ Lite, tail in w/1500 sx 50/50/2, 1% FL25, .2% FL52, 5# Gilsonite, 5% KCL, .1% SMS, plug down @ 6:00 AM 5/31/03, circ 200 sx.

information above is true and complete to the best of my knowledge and belief. 6/6/2003 **Production Analyst** DATE -SIGNATURE . TYPE OR PRINT NAME Crissa D. Carter

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APPROVED BY

Sim W. Bum

Ristrict Separation