State of New Mexico

Form C-101

District Office State Lease — 6 copies Fee Lease — 5 copies Energy, Minerals and Natural Resources Department Revised 1-1-89 **OIL CONSERVATION DIVISION** API NO. (assigned by OCD on New Wells) DISTRICT I P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-025-306// Santa Fe, New Mexico 87504-2088 DISTRICT II P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of Lease STATE X FEE DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 6. State Oil & Gas Lease No. LG 7347 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. Type of Work: 7. Lease Name or Unit Agreement Name DRILL X RE-ENTER DEEPEN PLUG BACK State 36 "F" b. Type of Well: METT METT OYZ SINGLE ZONE MULTIPLE ZONE 2. Name of Operator 8. Well No. MWJ PRODUCING COMPANY #1 9. Pool name or Wildcat 3. Address of Operator 400 W. Illinois - Suite 1100 Midland, Texas 79701 East Hightoner Upper Penn 4. Well Location F: 1980 Feet From The North Line and 1980 Feet From The West Unit Letter 36 12 South Range 33 East Township **NMPM** Lea County Section 12. Rotary or C.T. 10. Proposed Depth 11. Formation 10,550' Cisco Rotary 13. Elevations (Show whether DF, RT, GR, etc.) 14. Kind & Status Plug. Bond 15. Drilling Contractor 16. Approx. Date Work will start 4225.5' GL Blanket/current Unknown 6/1/89 17. PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP SIZE OF CASING 17-1/2" 13-3/8" 48# 400' 400 sx surface <u>8-5/8"</u> <u> 3000'</u> 24# & 32# 4200' 350

5-1/2"	<u></u>	[10220,	450 SX	9500'
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Pat Drexler Tyle Or Print Name				(915) 682-521
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(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR AFTROVED BY

MAY 1 1 1988

CONDITIONS OF AFFRQUAL, IF ANY

Permit Expires 6 Months From Approval Date Unless Drilling Underway.