IN OIL CONS. Drawer DD MISSION FORM APPROVED Artesia, Mu UNITED STATES Budget Bureau No. 1004-0135 Form 3160-5 DEPARTMENT OF THE INTERIOR (June 1990) Expires: March 31, 1993 5. Lease Designation and Serial No. BUREAU OF LAND MANAGEMENT NM-28099 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 8. Well Name and No. XX Oil Well Pennzoil MZ Federal #1 2. Name of Operator 9. API Well No. (505) 748-1471) YATES PETROLEUM CORPORATION 30-015-23188 3. Address and Telephone No. 10. Field and Pool, or Exploratory Area 105 South 4th St., Artesia, NM 88210 Loco Hills Q-G-SA 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State NWNW of Section 11-T18S-R30E 330 FNL 4 330 FWL Eddy Co., NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Notice of Intent Abandonment XX Recompletion **New Construction** Non-Routine Fracturing Plugging Back Subsequent Report Water Shut-Off Casing Repair Conversion to Injection Altering Casing Final Abandonment Notice Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Propose to recomplete well in the Loco Hills Sand as follows: Pull pump and rods. Nipple up BOP and TOOH w/tubing. RIH and pull RBP at 3451'. Reset RBP at 3350'. Test casing and RBP to 2000 psi. Perforate 3208-3238' w/31 holes (1 SPF). Acidize perforations 3208-3238' w/2000 gallons 7-1/2% NEFE HCL acid with ball sealers. If need be, will frac perforations with 35000 gallons crosslink gel and 59000# 16-30 mesh sand.

14. I hereby certify that the foregoing is true and correct

Title Production Clerk

Date Sept. 20, 1993

(This space for Federal on state office use)

Approved by ORIG. SGD.) JOE G. LARA Conditions of approval, if any:

PETROLEUM ENGINEER

Date 10/19/93

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.