Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
P.O. Box 1980
Hobbs, NM 88241
5. Leas

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.

NM-66927

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 I. Type of Well X Well Gas Well 8. Well Name and No. Other 2. Name of Operator Dean APO Federal #1 (505) 748-1471)YATES PETROLEUM CORPORATION 9. API Well No. 3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Wildcat 11. County or Parish, State 2310' FSL & 2310' FEL of Section 3-T26S-R34E (Unit J, NWSE) Lea Co., NM 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion **New Construction** X Subsequent Report Non-Routine Fracturing Plugging Back Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection X John Acidize & frac 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.)* 12-21-96 - Acidized perforations 12475-12706' (via 5-1/2" casing) with 3000 gallons 15% HCL acid and ball sealers. Frac'd perforations 12475-12706' with 86000 gallons Medallion 35 and Shut well in for 3-1/2 hours. Opened well up and started flowing 126000# 20-40 Baurite sand. back frac. 12-23-96 - Continue to flow back frac. 12-24-96 - Flow test well. 12-25-96 - Flow test well. Released well to production department. 14. I hereby certify that the foregoing is true and correct Operations Technician (This space for Foderal or State office use)

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.

Title