Form 3160-5 (June 1990)

N.M. Oil Cons. Division

P.O. Box 1980 **UNITED STATES** FORM APPROVED Budget Bureau No. 1004-0135 Hobbs, NM 88241 DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 **BUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. NM-97165 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 X Oil Well Gas Well 8. Well Name and No. 2. Name of Operator Ed Powell Unit #2 (505) 748-1471)YATES PETROLEUM CORPORATION 9. API Well No. 3. Address and Telephone No. 30-025-33793 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) Dublin Ellenburger 330' FSL & 1880' FWL of Section 7-T26S-R38E (Unit N, SESW) 11. County or Parish, State Lea Co., NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans ACCEPTED OR RECORD Recompletion **New Construction** X Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Conversion to Injection Altering Casing X Other Intermediate casing & Dispose Water (Note: Report results of multiple completion on Well 3 Completion or Recompletion Report and I og 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.)* TD 4170'. Reached TD at 4:00 AM 5-30-97. Ran 101 joints of 8-5/8" casing as follows: 9 joints of 8-5/8" 32# HC-80 and 92 joints of 8-5/8" 32# J-55 (Total 4185.33') of casing set at 4170'. Float shoe set at 4170'. Float collar set at 4127'. Cemented with 600 sacks Howco Lite Premium Plus, 1/4#/sack flocele and 5#/sack salt (yield 2.00, weight 12.57) and 830 sacks Howco Lite Premium Plus, 1/4#/sack flocele, 5#/sack salt, 5#/sack gilsonite (yield 2.00, weight 12.57). Tailed in with 350 sacks Premium Plus and 2% CaCl2 (yield 1.34, weight 14.8). PD 8:00 AM 5-31-97. Bumped plug to 1900 psi, OK. Circulated 360 sacks. WOC. Nippled up and tested to 5000 psi for 30 minutes, OK. Drilled out at 1:30 AM 6-1-97. WOC 18 hours and 30 minutes. Reduced hole to 7-7/8". Resumed drilling. NOTE: Pumped 500 gallons of Flocheck 101 ahead of cement. Notified BLEP prist to job. m 14. I hereby certify that the foregoing is true and Operations Technician June 3, 1997 oderal or State office use) (This space for I Title Date Approved by _______ if any:

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.