Form 3160-5 UNITED STATES FORM APPROVED (June 1990) Budget Bureau No. 1004-0135 DEPARTMENT OF THE INTERIOR! Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. 3210-2834 LC-028775B 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 8. Well Name and No. 2. Name of Operator BARNSDALL FEDERAL #10 MARBOB ENERGY CORPORATION 9. API Well No. 3. Address and Telephone No. 30-015-29973 P. O. BOX 227, ARTESIA, NM 88210 505-748-3303 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) EAST EMPIRE; YESO 990 FNL 2310 FEL SEC. 27-T17S-R29E UNIT B 11. County or Parish, State EDDY COUNTY, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12 TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonmeni Change of Plans Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Other SPUD 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.)* SPUD 4:00 P.M. 3/18/97. DRLD 12 1/4" HOLE TO 400', RAN 9 JTS. 8 5/8" 24# J-55 CSG TO 394', CMTD W/600 SX CLASS C, PLUG DOWN @ 11:15 P.M. 3/18/97, READY MIX TO SURF W/3 YDS. WOC 12 HRS., TST CSG TO 600# F/20 MINUTES--HELD OK.

14. 1 hereby certify that the foregoing of true and correct

Signed 10000 Title PRODUCTION CLERK Date 3/19/97

(This space for Federal or State office use)

Approved by _____ Title _____ Date _____

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.