Form 3160-5 (June 1990)

or representations as to any matter within its jurisdiction

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

J.M	EQRM APPROVED Budget Bureau Nb. 1004-0135
	Expires: March 31 1003

Land. Oil Capa. Division of

5. Lease Designation and Serial No. NM-86025 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 Oil Weli 8. Well Name and No. 2. Name of Operator McIntyre DK Federal #9 Mack Energy Corporation 9. API Well No. 3. Address and Telephone No. 30-015-29423 P.O. Box 960, Artesia, NM 88211-0960 (505)748-1288 10. Field and Pool, or Exploratory Area 4 Location of Well (Footage, Sec., T. R., M. or Survey Description) Loco Hills Paddock 11. County or Parish, State 330 FSL 990 FEL Sec 17 T17S R30E Eddy, NM 12 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 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 Cement Long String 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)* 05/10/97 TD 77/8" hole at 11:00PM @ 4810ft. Prep. hole to run logs. 05/12/97 Run in holew/113 jts. 5 1/2" 17# J-55 LTC set at 4765', DV Tool @ 3952', 1st. stage cemented w/185 sks. 50/50 Poz 2% Gel 5/10%FL25, 5# salt, Circ 48 sxs, 2nd. stage cemented w/900 skx. 65/35 6% gel 3# salt, 1/4FL25, tail in with 350 sks. 50/50 Poz 2% gel 5/10 FL25 5# salt. Circ. 150 sxs. Plug down 3:00 PM. **Production Clerk** 5/20/97 (This space for Federal or State office use) Approved by Conditions of approval, if any

Fitle 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