UNITED STATES FORM APPROVED Form 3160-Budget Bureau No. 1004-0135 (June 1990 DEPARTMENT OF THE INTER Expires: March 31,1993 **BUREAU OF LAND MANAGE** 5. Lease Designation and Serial No. LC-054280 **SUNDRY NOTICES AND REPOR** 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepeg eservoir. Use "APPLICATION FOR PERMIT 7. If Unit or CA, Agreement Designation SUBMIT IN TRIP 8. Well Name and No. McIntyre A #4 9. API Well No Mack Energy Corporation 3. Address and Telephone No. 30-015-04222 JUS09174811298 P.O. Box 960, Artesia, NM 88211-0960 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T. R., M. or Survey Description) Loco Hills Abo 11. County or Parish, State Sec 20-T17S-R30E 1650 FSL & 410 FEL Eddy, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans Abandonmen New Construction Recompletion Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Altering Casing Conversion to Injection 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 drille give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)* The McIntyre A #4 was shut in on 8/24/95. Perforations are at 6712, 6716, 6732, 6748, 6748, 6750, & 6780-6814 ft. in the Loco Hills Abo. Mack Energy proposes to recomplete the McIntyre A #4 in the Loco Hills Abo as follows: RU pulling unit. RIH with 4 1/2" bit & scraper. Drill out CIBP at 6625'. Clean out hole to 6825'. TOH to run PND cased hole log from TD-6270'. Evaluate log and test for commercial production in the Loco Hills Abo. Mack Energy requests a workover pit for the proposed work. 14. I hereby certify that the fo ڡ۪ Engineer 06/04/97

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 statemer or representations as to any matter within its jurisdiction.

Title

Title

Approved by ORIG. SGD.) DAVID R. GLASS

onditions of approval, if any