N.M Oi Cans. Division 811 S. 1st 321 -2834 Artesia, NM

Form 3160-5 (June 1990)

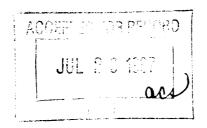
UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

| Dudget Buleau No. 1004-013 | | | | | |
|----------------------------|---------------------------|--|--|--|--|
| | Expires: March 31,1993 | | | | |
| Lease | Designation and Serial No | | | | |

BUREAU OF LAND MANAGEMENT 5 NM-0467932 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 repair to different Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE JUL 3 0 1997 I Type of Well Oil Well 8. Well Name and No. 2. Name of Operator W D McIntyre E #4 DIST. 2 9. API Well No. Mack Energy Corporation 3. Address and Telephone No. 30-015-29561 (505)748-1288 10. Field and Pool, or Exploratory Area P.O. Box 960, Artesia, NM 88211-0960 4. Location of Well (Footage, Sec., T. R., M. or Survey Description) Loco Hills Paddock 11. County or Parish, State 990 FSL 2310 FWL Sec 20 T17S R30E Eddy, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment Notice of Intent New Construction Recompletion Subsequent Report Plugging Back Non-Routine Fracturing Water Shut-Off Casing Repair Altering Casing Conversion to Injection Final Abandonment Notice Other Spud & Cement Surface Casing 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)* 6/18/97 Spud 12 1/4" hole 1:00 P.M., T.D. 12 1/4" hole at 460', @ 8:30P.M., POH with DP &DC, Ran in hole with 10 joints 8 5/8" 24#, J-55, ST&C casing. Landed casing at 442.82', Cemented with 400 sack Class C 2% CaCl, circ. 75sx, witness by Don Early with BLM.

Plug down 11:45PM. WOC 12 hrs, tstd csg to 600# for 20 minutes-held Okay



| 14. I hereby certify that the foregoing is true and correct Signed | Title | Vice President | Date | 7/21/97 |
|---|-------|----------------|------|---------|
| (This space for Federal or State office use) Approved by Conditions of approval, if any: | 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