Form 3160-5 (June 1990)

UNITED STATES

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31,1993

5. Lease Designation and Serial No.

LC-029342-H

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 8. Well Name and No. 2. Name of Operator Brigham H #4 9. API Well No. Mack Energy Corporation 3. Address and Telephone No. 30-015-30984 (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 Sec. 21-T17S-R30E 1702 FSL & 921 FWL Eddy, 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 Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Conversion to Injection Off Lease Storage 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)* Mack Energy Corporation proposes off lease storage and measurement of hydrocarbons from the Loco Hills Paddock Pool of the Brigham H Federal Lease. The Storage Facility will be located at NE/4 NW/4, Section 28, T17S, R30E, which is our Federal S Lease. The two leases will not be surface commingling at this time. List of Attachments includes Surface Owner Map, Topo Map, Site Diagram of the Facility. We have submitted an application for right of way approval to the BLM's Realty Section. The proposed application will not result in reduced royalty or improper measurement of production. 14. I hereby certify/hat the foregoing is true Production Analyst 3/16/00 Signed Date PETROLEUM ENGINEER (This space for Federal MAR 2 2 200 Approved by ________ Conditions of approval, 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

ROSNELL, NM
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