Form 3160-5 (June 1990)

(This space for Federal or State office use)

Conditions of approval, if any

Approved by

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

SUNDRY NOTICES AND REPORTS ON WELLS LC-058181 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. Beech Federal #3 Mack Energy Corporation 9. API Well No 3. Address and Telephone No 30-015-32036 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) Logan Draw Wolfcamp 11. County or Parish, State Sec-25, T17S-R27E 330 FSL & 1775 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 Abandonment 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 Spud, and cement casings Dispose Water (Note: Report results of multiple completion on Well 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)* 11/05/2001 Spud 12 1/4" hole @ 4:30 PM. 11/06/2001 TD 7:00 AM @ 408', RIH w/8 5/8" 32# LT&C J-55 9 joints set at 400', Cemented w/325sx Class C 2% CaCl plug down 10:15 AM circ 92sx to pit. WOC 18 hours tested casing to 1800# for 30 minutes, held OK. 11/30/2001 TD hole 11:00 PM 11/29/01 at 7961', log well. 12/01/2001 RIH 5 1/2" 17# J-55 LT&C 180 joints @ 7955', Cemented 1st stage w/700sx 50/50:2, 5# salt, 5/10% FL25, Cemented 2nd stage w/1350sx 35/65:6, 3# salt, 1/4# CF, tail in w/250sx 50/50:2, 5# salt, 5/10% FL25, plug down 11:00 AM 12/2/01 circ 118sx. WOC 12 hours tested casing to 600# for 20 minutes, held OK. ACCEPTED FOR RECORD RECEBber PETROLEUM ENGINEER

| | OCD - ARTESIA | |
|---|---------------|--|
| | 12/21/01 | |
| - | | |

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

Production Analyst