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.

NMLC-054988B 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 RECEIVED SUBMIT IN TRIPLICATE I Type of Well JUL 1 3 7005 X Oil Well 8. Well Name and No Other OOD: ANTERIA Name of Operator Jenkins B Federal #15 Mack Energy Corporation 9 API Well No 3. Address and Telephone No. 30-015-33472 (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) Grayburg Jackson SR Q G SA 11. County or Parish, State 1500 FNL & 2310 FWL, Sec. 20 T17S R30E, Unit F Eddy 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 Completion 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)* 06/02/2005 Perforated from 3958-3968' 21 holes. 06/03/2005 Acidized w/1500 gals HCL. 06/04/2005 Frac w/8000# LiteProp, 27,250# 16/30 sand, 53676 gals 40# gel. 06/06/2005 Perforated from 3379-3573.5' 62 holes. Acidized w/2000 gals 15% HCL. 06/08/2005 Frac w/8000# LiteProp and 63,136 9.5# brine, 91,000# 16/30 sand and 34,066 gals 40# gel. 06/09/2005 RIH w/125 joints 2 7/8" tubing SN @ 3992', RIH w/2 1/2"x2"x20' pump. 06/21/2005 Perforated from 3046-3270.5' 72 holes. 06/22/2005 Acidized w/2500 gals 15% HCL. 06/24/2005 Frac w/8000# LiteProp and 30,000 gals 9.5# brine, 90,380# 16/30 sand and 70,580 gals 40# gel. 06/27/2005 RIH w/125 joints 2 7/8" tubing SN @ 3992', RIH w/2 1/2x2x20' pump. **Production Clerk** 7/13/2005

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