Form 3160-5 (June 1990)

14. I hereby certify that the foregoing is true and cor

(This space for Federal or State office use)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

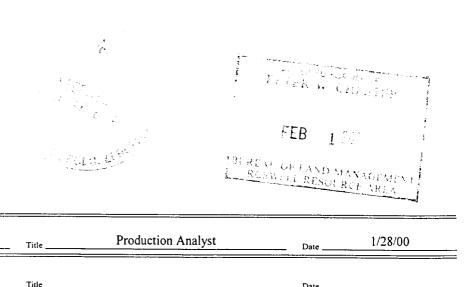
FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31,1993

5. Lease Designation and Serial No.

NM-025527 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 Oil Well 8. Well Name and No. 2. Name of Operator Birch Federal #1 Mack Energy Corporation 9. API Well No. 3. Address and Telephone No. 30-015-30868 505-748-1288 P.O. Box 960, Artesia, NM 988211-0960 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 2185 FNL & 1650 FEL 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 Final Abandonment Notice Conversion to Injection Spud & Cement Casing Dispose Water (Note: Report results of multiple completion on Weil 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)*

1/13/2000 Spud 12 1/4" hole, (Called BLM) TD at 8AM @ 323', RIH 8 5/8" 7jts 32# ST&C K-55 set 321', C/w 5sx frack gel and 300sx Class C 2%CaCl did not circ, (BLM WITNESS) ready mix with 7yds. WOC 12hours.



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