Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Oil Cons.

N.M. DIV-Dist. Adget Bureau No. 1004-0135

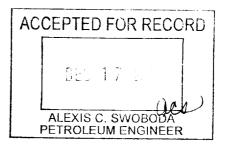
1301 W. Grand Averying March 31,1993

Artesia NIM 3023 Designation and Serial No.

BUREAU OF LAND MANAGEMENT Artesia, NM 88210 LC-062407 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 Other 8. Well Name and No. 2. Name of Operator Cheyenne Federal #2 Mack Energy Corporation 9. API Well No. 3. Address and Telephone No. 30-015-30710 (505)748-1288 P.O. Box 960, Artesia, NM 88211-0960 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T. R., M. or Survey Description) Empire Yeso 990 FSL & 990 FEL 11. County or Parish, State Sec-30,T17S-R29E Eddy, NM 12. 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 Conversion to Injection Altering 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.)* 04/27/2001 Perforate 4856-71' 16 holes, 4928-33' 6 holes, 4956-65 10 holes. 04/30/2001 Set PTBP @ 5015'. Acidize perfs w/2500 gals 15% NEFE acid. 05/01/2001 Swab well. 05/02/2001 Frac w/98,158 gals 20# gel. & 191,000# 16/30 sand, tail w/42,000# Resin coated sand.

05/03/2001 RIH w/164 joints 2 7/8" L-80 tubing. SN landed @ 5151'. RIH w/2 1/2x2x20' PAP Trash pump





14. I hereby certify that the foregoing is true and correct Signed	Title _	Production Analyst	Date	12/11/01
(This space for Federal or State office use)				
Approved by	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.