

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210-2834

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

Lease Designation and Serial No.

LC-062407

Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reenter a Federal reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1 Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2 Name of Operator

Mack Energy Corporation

3 Address and Telephone No

P.O. Box 960, Artesia, NM 88211-0960 (505)748-1288

4 Location of Well (Footage, Sec., T. R., M. or Survey Description)

Sec-30, T17S-R29E 990 FSL & 990 FEL

UT. P

7 If Unit or CA, Agreement Designation

8 Well Name and No.

Cheyenne Federal #2

9 API Well No

30-015-30710

10 Field and Pool, or Exploratory Area

Empire Yeso

11 County or Parish, State

Eddy, NM

12 CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other

Completion

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

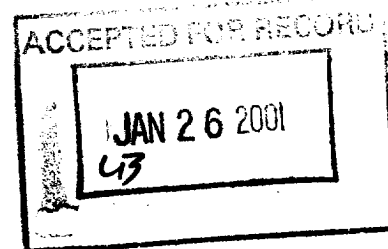
13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

12/12/2000 Drill out DV tool, Perfed casing at 5125-5141' 17' 2/SPF 34 holes with .37 holes.

12/13/2000 Acidized perfs w/1000 gals 15% NE Acid.

12/16/2000 Frac Perfs 5124-5141' w/ Pre-Pad 20# Linear w/Scale Inhibitor 1000-gals, 350 bbls gel, followed by 91,000 # 16/30 Ottawa White Sand and tail Super LC 16/30.

12/18/2000 RIH w/2 7/8" L-80 tag 80' off bottom wash to bottom, RIH 2 7/8" L-80 6.5# tubing 164 joints landed at 5151', TA 157 joints at 4931', RIH w/2 1/2 x 2 x 20' RHBC PAP pump, rig up Lufkin 228 unit Put well to pumping, clean up rig. down.



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

Signed

Clara D. Carr

Title

Production Analyst

Date

1/11/01

(This space for Federal or State office use)

Approved by

Conditions of approval, if any

Title

Date