

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. L.-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

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

SUNDRY NOTICES AND REPORTS ON WELLS

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

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 2160 FNL & 2310 FEL

5. Lease Designation and Serial No.

LC-028480A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Western Federal #5

9. API Well No.

30-015-31777

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)*

06/20/2001 Drill out DV Tool @ 3747'.
06/21/2001 Perforate 3929.5-4222.5 95 holes.
06/22/2001 Acidize w/2500 gals 15% NEFE.
06/23/2001 Reacidized w/32,000 gals 20% HCL & 54,000 gals 40# gel. Pump 5000 gals 15% HCL, flush w/90 bbls FW.
06/25/2001 RIH w/135 joints 2 7/8" tubing SN @ 4242'. RIH w/2 1/2x2x16' RHBC HVR PAP BNC pump.

ACCEPTED FOR RECORD

AUG 6 2001

LES BABYAK
PETROLEUM ENGINEER

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

Signed

Title Production Analyst

Date 7/27/01

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any:

BUREAU OF LAND MGMT
ROSWELL OFFICE

2001 AUG - 1 AM 8:43

RECEIVED