

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

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

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

Sec-15, T17S-R30E 2310 FNL & 2310 FWL

5. Lease Designation and Serial No.

NM-074935

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Electra Federal #1

9. API Well No.

30-015-31429

10. Field and Pool, or Exploratory Area

Loco Hills Paddock

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 Spud & Cement Casings
☐ 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)*

11/26/2000 Spud 17 1/2" Hole @ 2:30 PM (called BLM J.Amos).
11/27/2000 TD 17 1/2" hole @ 3:00 AM, at 410', RIH 13 3/8" 9 joints H-40 48# ST&C @ 403', Cemented w/450sx Class C 2% CaCL did not circ (J Amos BLM witness said ready mix to surface) plug down 6:30 AM. WOC.
11/28/2000 TD 12 1/4" hole @ 1191', RIH w/8 5/8" 24# ST&C 26 joints set at 1190', Cemented w/400sx 35/65, 6% gel, 3# salt, 1/4# CF, tail in w/200sx Class C 2% CaCl, Did not circ to top, tied back into 13 3/8" casing Cathy Queen w/BLM on location, ready mix to top. plug down 7:30 PM.
11/29/2000 Drill 7-7/8" hole at 4:30 PM.
12/07/2000 T.D. 7-7/8" hole.
12/08/2000 RIH w/109 joints 5 1/2" 17# J-55 landed @ 4838', Cement 1st stage w/140sx 50-50-2, .5% FL-25, 5# salt. Cemented 2nd stage w/450sx 35-65-6, 1/4# CF, 3# salt, & 250sx 50-50-2, .5% FL-25, 5# salt, circ 64sx. Plug down @ 4:00 PM.

(ORIG. SGD.) GARY GOURLEY

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

Signed Gary Gourley

Title Production Analyst

Date 12/14/00

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____ Date _____

RECEIVED

DEC 15 2000

BLM

ROSWELL, NM