

OCD-ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

RECEIVED

JAN 30 2006

OCD-ARTESIA

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)

660 FNL & 810 FWL, Sec. 15 T17S R30E

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 #5

9. API Well No.

30-015-34211

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 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)*

12/12/2005 Perforated from 5658-5891' 78 holes.
12/13/2005 Acidized w/3000 gals 15% HCL.
12/15/2005 Frac w/8004# LiteProp, 42,000 gals 30# gel, 94,440# 16/30 sand, 53,424 gals 40# gel.
12/16/2005 Perforated from 5203.5-5556' 60 holes.
12/17/2005 Set RBP @ 5627', test to 4000psi Acidized w/2500 gals 15% HCL
12/18/2005 Frac w/8000# LiteProp, 39,320 gals 30# gel, 93,000# 16/30 sand, 51,861 gals 40# gel.
12/19/2005 Perforated from 5001-5031' 18 holes, Set RBP @ 5130'.
12/20/2005 Acidized w/2000 gals 15% HCL.
12/21/2005 Frac w/8006# LiteProp, 38,858 gals 30# gel, 94,480# 16/30 sand, 51,996 gals 40# gel.
12/22/2005 RIH w/189 joints 2 7/8" L-80 SN @ 5892', RIH w/2 1/2" x 2" x 24' pump.

ACCEPTED FOR RECORD

JAN 26 2006

ALEXIS C. SWOBODA
PETROLEUM ENGINEER

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

Signed Don W. Sherrill

Title Production Clerk

Date 1/16/2006

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any: _____

Title _____ Date _____