

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

26 2007  
OCD-ARTESIA

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires March 31, 1997

**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)

2490 FSL & 815 FEL, Sec. 14 T21S R21E

5 Lease Designation and Serial No

NMNM-112877

6 If Indian, Allottee or Tribe Name

7 If Unit or CA, Agreement Designation

8 Well Name and No

Lion Federal #1

9 API Well No

30-015-35438

10 Field and Pool, or Exploratory Area

Box Canyon Permo-Penn

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)\*

5/22/2007 Perforated from 6228-6351' 46 holes. Acidized w/2400 gals 15% NEFE.  
5/29/2007 Set CIBP @ 6214' w/35' cement cap. Perforated from 6053-6131.5' 38 holes.  
5/30/2007 Acidized w/1600 gals 15% NEFE acid.  
6/1/2007 RIH w/193 joints 2 7/8" L-80 tubing SN @ 6143'.  
6/4/2007 RIH w/2 1/2x2x16' pump.

14 I hereby certify that the foregoing is true and correct

Signed

*Jerry W. Shenell*

Title

Production Clerk

Date

7/26/07

(This space for Federal or State office use)

Approved by

Conditions of approval, if any

Title

Date