

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

5. Lease Designation and Serial No.

NMNM-03428

6. If Indian, Allottee or Tribe Name

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)

1650 FSL & 370 FWL, Sec. 31 T17S R32E, L

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Panther Federal #1

9. API Well No.

30-025-36307

10. Field and Pool, or Exploratory Area

Tamano Delaware/GB-SA Maljamar

11. County or Parish, State

Lea, 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 DHC-3440 effective 5/5/2005

☐ 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)*

04/29/2005 Perforated from 4174'-4275' 50 holes.

04/30/2005 Set RBP @ 4328', acidized w/1500 gals 15% NEFE.

05/04/2005 Frac 8036# Liteprop and 33,138 gals 9.5# brine, 90,540# 16/30 sand and 57,745 gals 40# gel.

05/05/2005 RIH w/155 joints 2 7/8" tubing SN @ 4709', RIH 2 1/2" x 2" x 20' pump.



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

Signed Gary W. Shenell

Title Production Clerk

Date 7/1/2005

(This space for Federal or State office use)

Approved by [Signature]
Conditions of approval, if any:

Title PETROLEUM ENGINEER

Date JUL 12 2005