

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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

(575)748-1288

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

990 FSL & 2310 FWL, Sec. 14 T17S R28E

7 If Unit or CA, Agreement Designation

8 Well Name and No

Black Cat Federal #2

9 API Well No

30-015-36118

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 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.)\*

6/22/2008: Spud 12 1/4" hole @ 4:00 p.m. TD 12 1/4" hole @ 9:45 p.m. Ran 8 5/8" J55 24# @ 328'. Cement w/250sx Class C + 2% S1. Plug down at 3:45 a.m. Circ 75sx. WOC 18 hrs tested to 2000# for 10 mins., held OK.  
7/2/2008: TD 7 7/8" hole @ 5185' 4 a.m. Ran 5-1/2" 17# J55 LTC @ 5162'. C/w Lead 300sx of 40/60 (D961/D124). C/w 600sx TXI lightweight. Plug down @ 7:00 a.m. Circ 105sx. WOC 12 hrs tested to 600# for 20 mins., held OK.

ACCEPTED FOR RECORD

JUL 12 2008

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

14 I hereby certify that the foregoing is true and correct

Signed

*Jerry W. Sherrill*

Title

Production Clerk

Date

7/08/08

(This space for Federal or State office use)

Approved by

Conditions of approval, if any

Title

Date