

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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

APR - 2 2008

2 Name of Operator

Mack Energy Corporation

OCD-ARTESIA

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)

330 FSL & 330 FWL, Sec. 15 T16S R28E

5 Lease Designation and Serial No

NMNM-117550

6 If Indian, Allottee or Tribe Name

7 If Unit or CA, Agreement Designation

8 Well Name and No

North Pole Federal #1

9 API Well No

30-015-36079

10 Field and Pool, or Exploratory Area

Crow Flats; Wolfcamp

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
-
- ☒
- 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)*

Mack Energy Corporation proposes to change the intermediate casing size and production hole size as follows.

Intermediate casing: 9 5/8" J-55 36# ST&C set @ 1800'. Safety factors Collapse/Burst/Tension 2.137/3.767/3.520.

We will drill production string with 8 3/4 bit instead of 7 7/8.

Mack Energy is requesting a variance to test the 13 3/8" casing to 1000# using the rig pump.

14 I hereby certify that the foregoing is true and correct

Signed James W. SkeneTitle Production Clerk

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any

Title _____

APPROVED 3/20/08

Date
MAR 26 2008WESLEY W. INGRAM
PETROLEUM ENGINEER

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

•See Instruction on Reverse Side

Accepted for record - NMOCD