

S**OCD-ARTESIA**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**SUNDRY NOTICES AND REPORTS ON WELLS**Do not use this form for proposals to drill or to deepen or reenter 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)

SHL 735 FNL & 760 FWL, Sec. 35 T18S R23E
BHL 660 FSL & 660 FWL, Sec. 35 T18S R23E

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

NM-97850

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Southgate Federal #1

9. API Well No.

34079
30-015-35203 35203

10. Field and Pool, or Exploratory Area

Wildcat 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
- Spud and Cement Casing

- ☐
- 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)*

10/22/2006 Spud 17 1/2" hole @ 9:30pm.

10/23/2006 TD 17 1/2" hole @ 479'. Ran 12jts 13 3/8" H-40 48# @ 479', Cemented w/180sx Thickset, 300sx 35/65/6 C, 500sx Class C, 2%CC, plug down 11:30pm. Ran temp survey, TOC @ 50', ready-mix to surface.

10/25/2006 WOC 18 hours tested BOP 1500# for 10 minutes, held OK.

Note: Lease #NMNM-97850 scheduled to expire 12/1/2006

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

Signed Gerry W. ShendellTitle Production ClerkDate 11/2/06

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any: _____

Title _____

ACCEPTED FOR RECORD

Date _____

NOV 28 2006

Wesley W. Ingram
WESLEY 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.

Accepted for record - NMOCD

See Instruction on Reverse Side