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Form 3160-5 (June 1990)

UNITED STATES

811 S. 18 F.31 ARTESIA, NM 80210-2834

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

LC-029342-A

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

5. Lease Designation and Serial No.

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 | |
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| SUBMIT IN TRIPLICATE | 7. If Unit or CA, Agreement Designation |
| I Type of Well | |
| Oil Gas Well Other | 8. Well Name and No. |
| 2. Name of Operator | Woolley Federal #5 |
| Mack Energy Corporation | 9. API Well No. |
| 3. Address and Telephone No. | 30-015-30502 |
| P.O. Box 960, Artesia, NM 88211-0960 (505)748-1288 | 10. Field and Pool, or Exploratory Area |
| 4. Location of Well (Footage, Sec., T. R., M. or Survey Description) | Loco Hills Paddock |
| Sec 21-T17S-R30E, 1550 FSL 2310 FWL | 11. County or Parish, State |
| | Eddy, NM |
| CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT | RT, OR OTHER DATA |

| 12. | CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA | | | |
|-----|--|---|--|--|
| | TYPE OF SUBMISSION | TYPE OF ACTION | | |
| | Notice of Intent Subsequent Report Final Abandonment Notice | Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Completion | Change of Plans New Construction Non-Routine Fracturing Water Shur-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.)*

11/23/1999 RIH drill out DV Tool.

11/24/1999 Perforate 4554-4771 54holes.

11/29/1999 Acidized perfs 4554-4771 w/2000gals 15% NEFE.

11/30/1999 Reacidized perfs w/32,000 gals 20% Acid, 54,000 gals 40# gel, 5000gals 15% acid.

12/01/1999 Rig up Reda 5 1/2" x 2 7/8" well head, RIH with 550REDA pump 54' long, run 151jts 2 7/8" EUE 8rd J-55 tubing for 4491', bottom of pump at 4545', inlet at 4516'. Start producing.

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|---|--------------------------|---------------|
| | OPIC SGD, DASID R. GLASS | |
| 14. I hereby certify that the foregoing is true and correct Signed Lusse | Production Analyst | Date 12/21/99 |
| (This space for Federal or State office use) Approved by Conditions of approval, if any: | Title | Date |

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.