Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

N.M. O'Cons. Division 1625 N. French Dr.

| OZO IN. FIG | | 1 Oktobrit 1 KO LED |
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| obbe NIM | 29240 | Budget Bureau No. 1004-013 Expires: March 31,1993 |
| ODDS, INIVI | 00240 | Expires: March 31,1993 |

| BUREAU OF I | 5. Lease Designation and Serial No. | |
|--|---|--|
| | | LC-029405A |
| SUNDRY NOTICES | 6. If Indian, Allottee or Tribe Name | |
| | Ill or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals | |
| SUBMIT | 7. If Unit or CA, Agreement Designation | |
| I Type of Well | | 1 |
| Oil Gas Well Other | 8. Well Name and No. | |
| 2. Name of Operator | BC Federal #4 | |
| Mack Energy Corporation | | 9. API Well No. |
| 3. Address and Telephone No. | 30-025-35481 | |
| 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) | | Maljammar Paddock |
| Sec 19-T17S-R3: | 11. County or Parish, State | |
| 36C 19-11/3-R3. | | |
| | | Lea, NM |
| 12 CHECK APPROPRIATE BOX | (s) TO INDICATE NATURE OF NOTICE, REPOR | RT, OR OTHER DATA |
| TYPE OF SUBMISSION | · · · · · · · · · · · · · · · · · · · | |
| TIPE OF SUBMISSION | TYPE OF ACTION | |
| Notice of Intent | Abandonment | Change of Plans |
| - | Recompletion | New Construction |
| Subsequent Report | Plugging Back | Non-Routine Fracturing |
| | Casing Repair | Water Shut-Off |
| Final Abandonment Notice | Altering Casing | Conversion to Injection |
| | Other Change Casing Size | Dispose Water |
| | | (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) |
| | pertinent details, and give pertinent dates, including estimated date of starting | any proposed work. If well is directionally drilled, |
| | cal depths for all markers and zones pertinent to this work)* | |
| Mack Energy Corporation w | vould like to change the intermediate casing from 8 5/8" | 24# to 9 5/8" 36#, and change the |
| andustion agains from 5 1/2" assign to 7" 26 | и | |
| production casing from 5 1/2" casing to 7" 26 | 7 . | |
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| 14. I hereby certify that the foregoing is true and correct | | |
| Signed Macal | Title Production Analyst | Date3/1/01 |
| (This space for Federal or State office use) | DI EV | ADD 4 0 need |
| (This space for Federal or State office use) (ORIG. SGD.) GARY GOU | RLEY Title DETROLEUM ENGINEER | APR 1 2 2001 |
| Approved by | Title OCTROLEUM LITERIA | Date |

or representations as to any matter within its jurisdiction.

APR 0 5 2001

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