Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OMB No. 1004-0136 Expires November 30, 2000

| 1 | 5. Lease Serial No. | | | | | |
|--|---|--|--|--|--|--|
| NM-0630 | | | | | | |
| J | 6. If Indian, Allottee or Tribe Name | | | | | |
| | | | | | | |
| 7. If Unit or CA Agreement, Name and No. | | | | | | |
| | 25370 | | | | | |
| | 8. Lease Name and Well No. Federal "LDY" Deep Com. #10 | | | | | |
| 1 | 9. API Well No. | | | | | |
| | 30-015-30974 | | | | | |
| | 10. Field and Pool, or Exploratory | | | | | |
| | Eagle Creek Atoka Morrow Ea | | | | | |
| - | 11. Sec., T., R., M., or Blk. and Survey or Area | | | | | |
| | | | | | | |
| i | Section 27, T17S-R25E | | | | | |
| 1 | 12. County or Parish 13. State | | | | | |
| 1 | , | | | | | |
| | Eddy NM | | | | | |
| ng Unit dedicated to this well | | | | | | |
| | | | | | | |
| | 320 | | | | | |
| /B | IA Bond No. on file | | | | | |
| | Λ μ | | | | | |
| 59-97 Past 2-25-00 | | | | | | |
| | 23. Estimated duration | | | | | |

| AFFLICATION FOR PERIVIT TO D | NILL ON NEEWICK | 3.2000 | | | |
|--|-----------------------------------|-----------------------|--|--|--|
| 1a. Type of Work: DRILL REENT | of Work: DRILL REENTER | | | 7. If Unit or CA Agreement, Name and No. | |
| 1b. Type of Well: Oil Well Gas Well Other | Single Zone Mul | tiple Zone | 8. Lease Name and Well Federal "LDY" | No. | |
| 2. Name of Operator | | | 9. API Well No. | | |
| Yates Petroleum Corporati | ion | | 30-015 | - 30974 | |
| 3a. Address 105 South Fourth Street | 3b. Phone No. (include area code) | | 10. Field and Pool, or Exploratory | | |
| Artesia, NM 88210 | (505) 748-1471 | | Eagle Creek A | toka Morrow. | |
| 4. Location of Well (Report location clearly and in accordance with | a any State requirements.*) | | 11. Sec., T., R., M., or Blk. and Survey or Area | | |
| At surface 2100' FNL and 1980' FWL | | | | | |
| At proposed prod. zone same U NIT | | Section 27, T17S-R25E | | | |
| 14. Distance in miles and direction from nearest town or post office* | | | 12. County or Parish | 13. State | |
| Approximately 8 miles west of Arte | sia, New Mexico. | | Eddy | NM | |
| Distance from proposed* location to nearest property or lease line, ft. | 16. No. of Acres in lease | 17. Spacin | ing Unit dedicated to this well | | |
| (Also to nearest drig. unit line, if any) 660 | 959.74 | | 320 | | |
| Distance from proposed location* to nearest well, drilling, completed, | 19. Proposed Depth | 20. BLM/ | BIA Bond No. on file | | |
| applied for, on this lease, ft. | 85001 | 58-5 | 19-97 Post | 2-25-00 | |
| 21. Elevations (Show whether DF, KDB, RT, GL, etc.) | 22. Approximate date work will s | | 23. Estimated duration | <u> </u> | |
| 3534 | ASAP | | 20 days | | |
| | 24. Attachments | | THE RESERVE OF THE PARTY OF THE | er basin | |
| The following, completed in accordance with the requirements of Onsh | | | | | |
| 1. Well plat certified by a registered surveyor. | 4. Bond to cover | the oneratio | ns unless covered by an exis | sting hand on file (see | |
| 2. A Drilling Plan. | Item 20 above | | and cancers covered by all CAR | Amb oone on the (see | |

- 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- 5. Operator certification.
- 6. Such other site specific information and/or plans as may be required by the authorized officer.

| 25. Signature | Sen Druss | Name (Printed/Typed) Ken Beardemph1 | Date 1/18/00 |
|-------------------------|---|--|---------------------|
| Title Landman | | | |
| Approved by (Signature) | ALADA DA BRAY | Name (Printed/Typed) | FEB 1 5 2000 |
| Title | Assistant Field Manager, Lands And Minerals | Office | APPROVED FOR 1 YEAR |

Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

*(Instructions on reverse)

Notify OCD at SPUD & TIME APPROVAL SUBJECT TO to witness cementing the ____casing.

GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

1/26/00

