Form 3160-5 (April 2004)

## N.M. Oil Cons. DIV-Dist. 2 DEPARTMENT OF THE INTERIOR 301 W. Grand Avenue BUREAU OF LAND MANAGEMENT

FORM APPROVED

SUNDRY NOTICES AND REPORTS ON WELLS Sia, NM 8821 DLease Serial No.

OMB No. 1004-0135 Expires March 31, 2007

| Do not use this form for proposals to drill or re enter an   |   |  |                    | NM-102890  |                |  |
|--|---|--|--------------------|--|----------------|--|
| abandoned well. Use Form 3160-3 (APD) for such proposals.  |   |  |                    | 6. If Indian, Allottee or Tribe Name                       |                |  |
| SUBMINITARIE EICANE - OUTER ITSUUCIOIS UTTEVETSE SIGE  |   |  |                    | 7. If Unit or CA/Agreement, Name and/or No.                |                |  |
| 1. Type of Well Oil Well Gas Well  | Other   | RECEIVED                               |                    | 8. Well Name and No.                                       |                |  |
| 2. Name of Operator  |   | JUN 0 8 2005                           |                    | Luke BAV Federal Com #1                                    |                |  |
| Yates Petroleum Corporation  |   | No. (Include area code)                |                    | 9. API Well No.  |                |  |
|  |   | 505-748-1471                           |                    | 30-015-31947   |                |  |
| 105 S. 4th Str., Artesia, NM 88210 505-748-1471  |   |  |                    | 10. Field and Pool, or Exploratory Area Wildcat Upper Penn |                |  |
|  |   |  |                    | 11. County or Parish, State                                |                |  |
| 1980'FSL & 1905'FEL of Section 3-T21S-R22E (Unit J, NWSE)  |   |  |                    | Eddy County, New Mexico                                    |                |  |
| 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, RE   |   |  |                    |  |                |  |
| TYPE OF SUBMISSION TYPE OF ACTION  |   |  |                    |  |                |  |
|  |   |  |                    |  |                |  |
| Acid   | ize Deep  | en                                     | Production (S      | tart/Resume)   | Water Shut-Off |  |
| Notice of Intent Alter   | Casing  | ure Treat                              | Reclamation        |  | Well Integrity |  |
|  | ng Repair New   | Construction X                         | Recomplete         |  | Other          |  |
| Subsequent Report  | nge Plans Plug 2                                      | and Abandon                            | Temporarily A      | Abandon  |                |  |
| Final Abandonment Notice Con-  | Convert to Injection   X   Plug Back   Water Disposal |  |                    |  |                |  |
| following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 shall be filled once testing has been completed. Final Abandonment Notices shall be filled only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  5/6/05  Began recompletion procedures.  5/10/05  Set composite plug at 8900'.  7 Ested casing 4200' to plug with 1000 psi, tested good. Tested casing from surface to 781', tested good.  Tested from 781'-945', did not test. Try to circulate up 8-5/8" from 781' and held 1000 psi. Perforated squeeze holes at 3940'. Set cement retainer at 3900'.  5/12/05  Cement casing from 3940' to surface. Pumped 800 sx "C" Neat cement. Did not get cement to surface. RECORD Drilled up cement retainer and cement. Circulated clean. Tested casing to 500 psi for 30 min.  5/18/05  Top of cement 900'. Perforate Lower Canyon 7849'-7863' (90). Set packer at 7647'.  LES BABYAK PETROLEUM ENGINEER  |   |  |                    |  |                |  |
| <ol> <li>I hereby certify that the foregoing is true and correct<br/>Name (Printed/Typed)</li> </ol>   |   |  |                    |  |                |  |
| Tina Huerta  | Title   | Title Regulatory Compliance Supervisor |                    |  |                |  |
| Signature 1  | <b>D</b> ate  | May 20, 20                             | 05                 |  |                |  |
| The A Total Department of the Control of the Contro | IIS SPACE FOR FEDERAL                                 | CATCATO CARCALORINA CITORINA ATTURA    | GINTONIA (APARTICO |  |                |  |
| Approved by  |   | Title                                  |                    | Date   |                |  |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  |   |  |                    |  |                |  |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willbully 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