

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NMOC

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Yates Energy Corporation

3a. Address

P. O. Box 2323, Roswell, NM 88202

3b. Phone No. (Include area code)

505-623-4935

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

660' FNL and 660' FEL of Section 26, T-23-S, R-23-E

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5. Lease Serial No.  
NM-69333

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

Lonesome Dove Federal

9. API Well No.

30-015-33873

10. Field and Pool, or Exploratory Area  
Hess Morrow East

11. County or Parish, State

Eddy, New Mexico

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION

TYPE OF ACTION

- ☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

- ☐ Acidize ☐ Deepen ☐ Production (Start/Resume) ☐ Water Shut-Off  
☐ Alter Casing ☐ Fracture Treat ☐ Reclamation ☐ Well Integrity  
☐ Casing Repair ☐ New Construction ☐ Recomplete ☒ Other  
☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon  
☐ Convert to Injection ☐ Plug Back ☐ Water Disposal

Proposed Completion

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zone. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Stage No. 1:

Perforate zones 10,212' - 10,220'; 10,142' - 10,150'; in acetic acid, casing gun.  
Test, retreat and test as required. Fracture treat if necessary.

Stage No. 2:

Perforate zones 10,092' - 10,100'; 10,076' - 10,083'; 10,062' - 10,070'; 10,049' - 10,056' in  
acetic acid, casing gun; packer set at approximately 10,010' K.B.  
Test, retreat and test as required.

Stage No. 3:

Perforate zones 9,979' - 9,982'; 9,950' - 9,955'; in acetic acid, casing gun; packer at approximately 9870' K.B.  
Test, retreat and test as required.

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BLM  
ROSWELL, NM

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Sheryl L. Jonas

Title Agent for Yates Energy Corporation

Signature

Sheryl L. Jonas

Date

06-28-05

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

(ORIG. SGD.) ALEXIS C. SWOBODA

RETROLEUM ENGINEER

JUL 06 2005

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.

Office RFO

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.