

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

RECEIVED

JUL 01 2005

ODD-ARTESIA

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 #2

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			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 zones. 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.)

7:30 AM June 12, 2005 finished running 245 joints 4.5", 11.60#/ft., 8rd LT&C, N-80 casing.
Set casing @ 10,391.03' K.B., D. V. Tool set at 6900' K.B.
Pumped 10 barrels water, 24 barrels Super Flush 102 and 10 barrels water.
Cemented first stage with 620 sacks Permian Basin Super "H" Cement with 5# Gilsonite/sack, 3/10% HR-7, 5/10% LAP-1, 4/10% CFR-3, 1# Salt/sack and 1/4# D-AIR 3000/sack (weight 13.2#/gallon, yield 1.607cu.ft./sack).
Plug down at 11:30 AM 6/12/2005.
Open DV tool and circulated thru tool at 6900'K.B for 6 hours, did not circulate cement to surface.
Pumped 10 barrels water, 24 barrels Super Flush 102 and 10 barrels water.
Cement Stage two with 1050 sacks Halliburton Light Premium with 15/100% HR-7 & 1/4 # flocele/sack. (weight 12.5#/gal., yield 1.953 cu.ft./sk)
Tailed in with 100 sacks Premium cement (Class "C" neat) (weight 15.6#/gal, yield 1.178 cu.ft./sk)
Plug down at 7:15 PM June 12, 2005. Did not circulate cement to surface, had 1550 psig prior to bumping plug.
Pressured to 3000# and closed DV tool, DV tool sealed off. Set slips with 100,000#, Test secondary seals to 3000 psig. Clean pits and released rig at 4:00 AM June 13, 2005.

ACCEPTED FOR RECORD
JUN 29 2005
JES BARYAK
PETROLEUM ENGINEER

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

06-16-05

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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.

Office

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.