

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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.**

RECEIVED

DEC - 5 2003

OCD-ARTESIA

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

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM101582
2. Name of Operator YATES PETROLEUM CORPORATION		6. If Indian, Allottee or Tribe Name
3a. Address 105 S 4TH STREET ARTESIA, NM 88210		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 505.748.4168 Fx: 505.748.4585		8. Well Name and No. MUCHO LUCK BBW FEDERAL COM. 1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 27 T16S R27E NWSW 1980FSL 660FWL		9. API Well No. 30-015-32709-00-X1
		10. Field and Pool, or Exploratory CROW FLATS-MORROW
		11. County or Parish, and State EDDY COUNTY, NM

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

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.)

10/21/03 PERFORATE MORROW 8860'-8870' WITH 61 - .42" HOLES.  
10/22/03 ACIDIZE MORROW WITH 1500G 7-1/2% IC HCL.  
10/28/03 FRAC MORROW WITH 70% BINARY FOAM FRAC + 41,000# 18/40 VERSAPROP. TOTAL CO2 65 TONS, TOTAL N2 483,000 SCF.  
11/7/03 SET 7" COMPOSITE PLUG AT 8850' WITH 15' SAND ON TOP OF PLUG. PERFORATE MORROW 8813'-8815', 8740'-8754' FOR A TOTAL OF 84 - .42" HOLES.  
11/10/03 ACIDIZE MORROW WITH 1500G 7-1/2% IC HCL.  
11/13/03 FRAC MORROW WITH 65% BINARY FOAM FRAC + 34,500# 18/40 VERSAPROP.  
11/20/03 SET 7" COMPOSITE PLUG AT 8725' WITH 12' SAND ON TOP OF PLUG. PERFORATE MORROW 8686'-8692' WITH 36 - .42" HOLES. SET PACKER AT 8437'.  
11/24/03 ACIDIZE MORROW WITH 1500G 7-1/2% MSA.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #25601 verified by the BLM Well Information System For YATES PETROLEUM CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by LINDA ASKWIG on 12/02/2003 (04LA0137SE)	
Name (Printed/Typed) TINA HUERTA	Title REG COMPLIANCE SUPERVISOR
Signature (Electronic Submission)	Date 12/02/2003

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By	LES BABYAK	Date 12/03/2003
	PETROLEUM ENGINEER	
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 Carlsbad		

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.