



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

New Mexico Oil Conservation Division, District I  
1625 N. French Drive  
Hobbs, NM 88240

FORM APPROVED  
OMB No 1004-0135  
Expires January 31, 2004

**SUNDRY NOTICES AND REPORTS ON WELLS**

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

5 Lease Serial No.	NM-28179
6 If Indian, Allottee or Tribe Name	
7 If Unit or CA/Agreement, Name and/or No	
8 Well Name and No	Fredia Federal #1
9 API Well No	30-005-20978
10 Field and Pool, or Exploratory Area	Caprock Queen
11 County or Parish, State	Chaves Co., NM

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

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2 Name of Operator Yates Drilling Company	
3a. Address 105 S. 4th Str., Artesia, NM 88210	3b Phone No. (include area code) 505-748-8663
4 Location of Well (Footage, Sec., T, R, M., OR Survey Description) 1650' FNL & 1700' FEL Section 3-13S-31E	

JUL 26 2007  
OCD-ARTESIA

**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 checked="" 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 checked="" 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.)

6/12/07 Notified BLM, Gary Gorley.

6/13/07 Set 5 1/2" CIBP @ 2,960'.

6/14/07 Circulated 9.5# MLF. Spotted 25 sxs cement 2,960'-2,780'. Perforated at 1432'. Set packer at 1,342'. Could not circulate. Spotted 25 sxs cement at 1,650'- 1,404' per instructions from Gerry Gurley, BLM.

6/15/07 Perforated at 1,000' and squeezed perms with 25 sxs cement with 2% CaCl with 600 psi @ 3/bbl/min. Perforated at 459'. Set packer at 250' and squeezed with 100 sxs cement per instructions from Gerry Gurley, BLM.

6/18/07 Squeezed 100 sxs cement w/ 2% CaCl. Tagged cement at 359'. Perforated at 60', per J.R. Hogwood, BLM. Pumped 20 sxs cement down 5 1/2" csg and circulated to surface.

Removed wellhead and anchors. Installed P&A marker and backfilled cellar.

ACCEPTED FOR RECORD

APPROVED

23  
JUL 16 2007

GARY GOURLEY  
PETROLEUM ENGINEER

14 I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Karen J. Leishman

JUL 27 2007

Title Operations Tech

Gerry Guye, Deputy Field Inspector

NMOCD-District II ARTESIA

Signature

*Karen J. Leishman*

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.