

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N. M. Oil Co., Division

811 S. 1<sup>ST</sup> ST.  
ARTESIA, NM 88210FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

0151

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter 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 Petroleum Corporation

## 3a. Address

105 South Fourth Street, Artesia, NM 88210

## 3b. Phone No. (include area code)

(505) 748-1471

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

660' FSL & 660' FEL  
Section 11, T14S-R27E

## Lease Serial No.

NM-18612

## 6. If Indian, Allottee or Tribe Name

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

## 8. Well Name and No.

Long Arroyo WH Federal #2

## 9. API Well No.

30-005-63386

## 10. Field and Pool, or Exploratory Area

Wildcat

## 11. County or Parish, State

Chaves County, New Mexico

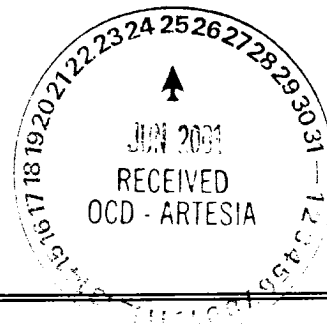
## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 checked="" 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 Operations (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 recompletion 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.)

On 6/18/01 John Simitz, BLM Geologist, granted a variance to the APD stipulation that the intermediate hole be drilled with fresh water. It was agreed that brine water be used in this interval as originally requested by YPC, provided that the 11 3/4" surface casing be set at a minimum of 400' deep.

Sincerely,



## 14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)	Title
Cory Frederick	Drilling Engineer Asst.
Signature	Date
	June 18, 2001

## THIS SPACE FOR FEDERAL OR STATE USE

Approved by	Acting	Title	Date
(ORIG. SGD : JOHN S. SIMITZ)		Assistant Field Manager, Lands And Minerals	JUN 22 2001
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, 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.

RECEIVED

JUN 20 2001

ELM  
ROCKWELL NM