

UNITED STATES RECEIVED
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED
OMB No. 1004-0135
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 Petroleum Corporation /

3a. Address
105 S. 4th St. - 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 of Section 11-T14S-R27E (Unit P, SESE)

5. Well 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 Morrow

11. County or Parish, State
Chaves Co., 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 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 checked="" type="checkbox"/> Other Perforate, acidize & frac
	<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.)

7-19-2001 - Cleaned location, set and tested anchors. Moved in and rigged up pulling unit. Nipped up BOP. Shut well in.

7-20-2001 - TIH with bit, scraper and tubing and tagged PBTD at 8082'. Pickled tubing with 500 gallons of 15% NEFE acid. TOOH with tubing, scraper and bit. Shut well in.

7-21-23-2001 - Rigged up wireline. TIH with logging tools and ran CBL/CCL/GR log. TOOH with logging tools. TIH with 4" casing guns and perforated 7908-7944' w/138 .42" holes as follows: 7908-7914' (36 holes), 7923-7934' (66 holes) and 7938-7944' (36 holes) (6 SPF - Morrow). TOOH with casing guns and rigged down wireline. TIH with packer and tubing and set packer at 7816'. Tested packer to 1000 psi. Shut well in.

7-24-2001 - Swabbed tubing dry. Acidized perforations 7908-7944' with 1500 gallons of 7-1/2% Morrow acid with 25% mix water replaced with methanol with 1000 scf/bbl N2 and ball sealers. Flowed well back. Swabbed. Shut well in.

7-25-2001 - Swabbed & flow tested. Shut well in.

7-26-2001 - Flow tested. Shut well in. Released well to production department.

CONTINUED ON NEXT PAGE:

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

Rusty Klein

Title Operations Technician

Signature

Date September 30, 2001

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

NOV 14 2001

ALEXIS C. SWOBODA
PETROLEUM ENGINEER

Approved by

Title

Date

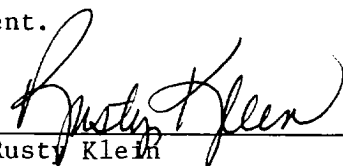
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

YATES PETROLEUM CORPORATION
Long Arroyo WH Federal #2
Section 11-T14S-R27E
Chaves County, New Mexico

SUNDRY NOTICE CONTINUED:

8-8-2001 - Moved in and rigged up pulling unit. Blew well down. Nippled up BOP. Released and pulled packer. Nippled down BOP and nipped up frac valve. Shut well in.
8-9-2001 - Frac'd perforations 7908-7944' with 18606 gallons 70Q CO2 foam and 59000# econoprop. Flowing well back.
8-10-2001 - Flowed well back. Shut well in.
8-11-13-2001 - Flowed well back. Shut well in.
8-14-2001 - TIH with gauge ring thru perforations. TOOH with gauge ring. TIH with packer with plug in place with wireline at 7850'. Started in hole with on/off tool and 2-3/8" tubing. Shut well in.
8-15-2001 - Finished TIH with on/off tool and engaged packer at 7850'. Tested to 1500 psi. Pulled blanking plug. Flow tested. Shut well in.
8-16-2001 - Flow tested. Shut well in.
8-17-2001 - Released well to production department.



Rusty Klein
Operations Technician
September 30, 2001