

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.*

**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. NM-31944
2. Name of Operator Yates Petroleum Corporation		6. If Indian, Allottee or Tribe Name
3a. Address 105 S. 4th St. - Artesia, NM 88210	3b. Phone No. (include area code) 505-748-1471	7. If Unit or C/A Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FSL & 1000' FEL of Section 20-T7S-R25E (Unit I, NESE)		8. Well Name and No. Reinauer RC Federal Com #3
		9. API Well No. 30-005-63217
		10. Field and Pool, or Exploratory Area Pecos Slope Abo
		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 recomplete 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.)

2-17-2000 - Cleaned location, set and tested anchors. Made 4-1/2" cut off. Moved in and rigged up pulling unit. Nippled up tubinghead and BOP. Shut well in overnight.  
 2-18-2000 - Rigged up wireline. TIH with logging tools and ran GR/CCL/CBL log. TOOH with logging tools. TIH with 3-1/8" casing guns and perforated 3634-3886' w/25 .39" holes as follows: 3634, 36, 38, 40, 60, 62, 90, 98, 3772, 92, 3815, 17, 19, 21, 25, 27, 29, 36, 38, 40, 42, 62, 78 & 3886' (1 SPF - Abo). TOOH with casing guns and rigged down wireline. Shut down due to high winds.  
 2-20-2000 - TIH with seating nipple and 112 joints of 2-3/8" tubing to 3621'. Landed tubing. Nippled down BOP and nipped up wellhead and casing valves.  
 2-22-2000 - Prep to frac.  
 2-23-2000 - Spearhead 2500 gallons of 7-1/2% iron control acid ahead of frac. Frac'd perforations 3634-3886' (Abo) with 142700 gallons 65Q foam and 240000# 16-30 Brady sand - screened out with 170000# of sand in formation. Opened well up and flowing back frac.  
 2-24-2000 - Flowed back frac. Flow testing.  
 2-25-2000 - Flow tested. Shut well in. Released well to production department.

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

Rusty Klein

Title Operations Technician

Signature

Date Feb. 28, 2000

**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