

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

RECEIVED

DEC 0 1993

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM-77022
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 990' FSL & 2310' FWL of Section 26-T25S-R29E	8. Well Name and No. Corral Federal Unit #2
	9. API Well No. 30-015-27554
	10. Field and Pool, or Exploratory Area Wildcat Delaware
	11. County or Parish, State Eddy County, New Mexico

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other Perfs & acid
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

## 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Unset packer at 6857'. TOOH with 2-7/8" tubing and packer. TIH w/4" casing guns and perforated 5874-5802' w/16 .42" holes as follows: 5874, 75, 76, 81, 82, 86, 87, 88, 91, 92, 93, 96, 97, 98, 5801 & 5802'. TOOH. TIH w/RBP, packer and 2-7/8" tubing. Set RBP at 6195'. Tested RBP to 2000 psi, OK. Set packer at 57874'. Acidized perforations 5874-5802' with 800 gallons 7-1/2% NEFE acid and ball sealers. Swabbed. Unset packer at 5784'. Unset RBP at 6195'. TOOH with tubing, packer and RBP. WIH w/4" casing guns and perforated 5593-5631' w/20 .42" holes as follows: 5593, 94, 95, 97, 98, 5608, 09, 10, 13, 14, 15, 17, 18, 19, 22, 23, 28, 29, 30 & 5631'. TOOH. TIH w/RBP, packer and tubing. Set RBP at 5755'. Tested RBP to 2000 psi, OK. Set packer at 5535'. Acidized perforations 5593-5631' with 1000 gallons 7-1/2% NEFE acid and ball sealers. Swabbed. Frac'd perforations 5593-5631' with 20000 gallons crosslink gel, 20000# 20-40 Brady sand and 8000# 16-30 Super LC sand. Unset packer at 5535'. Washed 30' of sand off top of RBP. Unset RBP at 5755'. Reset RBP at 5410'. Tested RBP to 2000 psi, OK. TOOH with tubing and packer. TIH w/4" casing guns and perforated 5293-5320' w/15 .42" holes as follows: 5293, 94, 95, 5300, 01, 02, 08, 09, 10, 15, 16, 17, 19, 19 & 5320'. TOOH. TIH w/packer and tubing. Set packer at 5191'. Acidized perforations 5293-5320' with 750 gallons 7-1/2% NEFE acid and ball sealers. Swabbed.

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

Signed Rusty Klein Title Production Clerk Date Nov. 17, 1993  
(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes 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.

\*See Instruction on Reverse Side