

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM 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

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. 9-20 NM-89058
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) 1980' FNL & 1980' FEL of Section 15-T26S-R31E (Unit G, SWNE)		8. Well Name and No. Opera AQG Federal #1
		9. API Well No. 30-015-29435
		10. Field and Pool, or Exploratory Area Wildcat Ross Ranch
		11. County or Parish, State Eddy Co., NM

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 type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other Perforate & acidize	<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.)*

9-6-8-97 - Moved in and rigged up pulling unit. Unseat pump. TOOH with rods and pump. Released tubing anchor. Nipped up BOP. Shut well in.

9-9-97 - TOOH with tubing. Rigged up wireline. TIH with 4" Select Fire guns and perforated 7983-8007' w/14 .42" holes as follows: 7983, 84, 85, 86, 7995, 96, 8000, 01, 02, 03, 04, 05, 06 & 8007' (1 SPF - Delaware). TOOH with guns and rigged down wireline. TIH with packer and RBP. Set RBP at 8530'. Displaced hole with KCL. Tested RBP to 1800#. Pulled up to 7895'. Set packer. Acidized perforations 7983-8007' with 1500 gallons 7-1/2% iron control HCL acid and ball sealers. Swabbing.

9-10-97 - Swabbed. Released packer. TOOH. Shut well in.

9-11-97 - Nipped down BOP and nipped up frac valve. Frac'd perforations 7983-8007' with 17000 gallons 20# crosslink gel, 45000# 20-40 Ottawa sand and 12000# 16-30 Super LC sand.

9-12-97 - Bled well down. Nipped down frac head and nipped up BOP. Rigged up wireline. TIH with 4" casing guns and perforated 7104-7114' w/6 .42" holes as follows: 7104, 06, 08, 10, 12 & 7114' (1 SPF - Delaware). TOOH with guns and rigged down wireline. TIH with packer and RBP. Set RBP at 7186' and tested to 1500#. Set packer at 6990'. Acidized perforations 7104-7114' with 1500 gallons 7-1/2% iron control HCL acid and ball sealers. Swabbing.

9-13-15-97 - Swabbed. Shut well in.

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

Signed Lusty

Title Operations Technician

Date Sept. 17, 1997

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date