

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**

Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. <b>NM-82845</b>
Name of Operator <b>YATES PETROLEUM CORPORATION (505) 748-1471</b>	6. If Indian, Allottee or Tribe Name
Address and Telephone No. <b>105 South 4th St., Artesia, NM 88210</b>	7. If Unit or CA, Agreement Designation
Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>1980' FSL &amp; 1980' FEL of Section 10-T19S-R25E (Unit J, NWSE)</b>	8. Well Name and No. <b>Polo AOP Federal Com #2</b>
	9. API Well No. <b>30-015-20334</b>
	10. Field and Pool, or Exploratory Area <b>Boyd Morrow</b>
	11. County or Parish, State <b>Eddy Co., NM</b>

**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 <b>Re-entry</b>
	<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 1)

3. 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.)\*

CONTINUED FROM PREVIOUS PAGE:

Perforated 4 holes at 6790'. Pumped down 5-1/2" through perforations.  
10-17-94 - Set 5-1/2" EZ drill retainer at 6650'. TIH w/2-7/8" tubing and stinger. Pump through retainer. Mix and pump 400 sacks Halliburton Lite cement (12.8 ppg) and 750 sacks 50-50 Poz (13.3 ppg). pumped at 4 BPM at 950 psi. Lost returns with 650 sacks of tail in. Pressure dropped, started climbing and dropped. Pumped displacement. Dropped bar and pressured to 1500 psi. Float held. Sting out of retainer. TOOH & shut in. WOC.  
10-18-94 - TIH with 4-3/4" bit, 8 3-1/8" drill collars and 2-7/8" tubing. Drilled 20' of cement, retainer, 57' of cement to 5-1/2" X 4-1/2" crossover. TOOH. Put on 3-7/8" bit & 8 3-1/8" drill collars. TIH with 2-3/8" - 2-7/8" tapered string. Drilled cement through squeeze perfs at 6790'. Fell out at 6802'. Tested squeeze perfs to 1500 psi for 5 minutes, held. TIH and tagged cement at 8424'. Drilled to 8473'. Quit drilling. Metal shavings in returns. TOOH.  
10-19-94 - TOOH with 3-7/8" bit. TIH with 3-3/4" blade bit, 8 3-1/8" drill collars on tapered tubing string. Tagged at 8473'. Torqued good. Started drilling. Wash and drill to 9000'. Wash sand to top perforation. Drill 2'. Wash down to 9051'. Cut 2 hours. TOOH with bit. TIH w/3-3/4" mill tooth bit. Resume drilling.

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

Signed Kustey Kelen Title Production Clerk Date Oct. 27, 1994

(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date 9/29/94

Conditions of approval, if any:

JV

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.