

**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 type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other RECOMPLETION		8. Well Name and No. Stonewall DS Fed. #2
2. Name of Operator YATES PETROLEUM CORPORATION		9. API Well No. 30-015-21640
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210		10. Field and Pool, or Exploratory Area Undesignated
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FSL & 1980' FEL of Section 29-T20S-R28E		11. County or Parish, State Eddy County, 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 checked="" type="checkbox"/> Subsequent Report	<input checked="" 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 type="checkbox"/> Other
	<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.)*

Moved in and rigged up pulling unit. Bled off casing and tubing. Pumped 40 barrels 2% KCL down tubing. Loaded annulus with 40 barrels. Circulated up tubing. Released packer and stripped on BOP. TOOH w/tubing. TIH w/retrieving tool to 6000'. TIH and tagged RBP. Displaced hole. Released RBP and TOOH. Rigged up wireline and ran gauge ring and junk basket to 8750'. TOOH. Set CIBP at 8750'. Capped CIBP with 35' of cement. TOOH. Loaded casing and tested to 1000# for 5 minutes. Dug out cellar to 8-5/8" X 5-1/2" valve. Bled off pressure. Perforated 5-1/2" casing with 4 .42" holes at 7500'. Pressured 5-1/2" to 1000 psi. Pumped in squeeze perfs. TIH w/packer. Hyrotest tubing to 5000 psi. Set packer at 7430'. Pumped in perforations. Pumped 50 barrels 2% KCL. Did not circulate up 8-5/8" X 5-1/2". Released packer and TOOH. Perforated 4 squeeze holes (.42") at 5000'. TIH w/packer and set at 5120'. Pumped into perforations at 7500'. Circulated out holes at 5000'. Released packer and TOOH. TIH w/Halliburton SV EZ drill retainer on wireline and set at 7400'. TOOH w/tool. TIH w/stinger on tubing. Pumped thru retainer w/500 gallons mud flush. Pumped 550 sacks Class "H, 8#/sack CSE, .35% Thriftylite and .5% CF-14. Displaced 28.5 bbls KCL. Sting out of retainer. Pulled tubing to 4950'. Pumped 10 barrels KCL. Circulated 1/2 barrel. Lost returns. TOOH w/tubing. TIH w/bit, drill collars and tubing. Tagged mushy cement at 3818'. Washed down and drilled stringers to 5300'. Tested squeeze holes at 5000' to 750 psi, OK.

CONTINUED

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

Signed *Rusty Allen* Title Production Clerk Date July 12, 1993

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title ACCEPTED FOR RECORD
ORIG. SGD: DAVID R. GLASS

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make in 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

CARLSBAD, NEW MEXICO