

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 type="checkbox"/> Other <u>WIW</u>	5. Lease Designation and Serial No. <u>NMLC049947A</u>
2. Name of Operator <u>YATES PETROLEUM CORPORATION</u> (505) 748-1471	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. <u>105 South 4th St., Artesia, NM 88210</u>	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <u>1650' FNL & 330' FWL (SWNW) of Section 6-T18S-R30E</u>	8. Well Name and No. <u>Yates #2</u>
	9. API Well No. <u>30-015-04471</u>
	10. Field and Pool, or Exploratory Area <u>Loco Hills Q-GB-SA</u>
	11. County or Parish, State <u>Eddy Co., NM</u>

RECEIVED

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Q. C. D.

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment
<input 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 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.)*

Propose to plug and abandon as follows:

1. POOH w/tubing and packer. RIH w/bit and scraper on tubing and clean out to 2670'. POOH.
2. Run cement bond log to determine top of cement.
3. GIH w/CIBP and set at 2620'. Dump 35' of cement on top of CIBP.
4. If top of cement is above 2285', spot a 25 sack plug from 2450-2150'. Tag plug on next trip. If top of cement is not above the top of Queen (2285'), GIH and perforate 4 holes at 2285'. POOH. GIH w/cement retainer on tubing and set at 2235'. Squeeze Queen with 50 sacks Class "C" 2% CaCl₂. Dump 35' of cement on top of retainer. POOH. Pressure test casing to 500 psi. If casing does not hold, RIH w/RBP and packer and locate holes.
5. If holes are above the base of the salt (1090') and TOC (from bond log) is not above the base of the salt, GIH and perforate 4 holes at 1090'. POOH. GIH w/cement retainer on tubing and set at 1040'. Squeeze Base of Salt with 50 sacks Class "C" 2% CaCl₂. Dump 35' of cement on retainer. POOH.
6. Perforate 4 holes at 445'.
7. GIH w/cement retainer on 2-3/8" tubing and set retainer at 395'. Squeeze shoe/Top of salt with 100 sacks Class "C" 2% CaCl₂. Dump 35' of cement on retainer.

14. I hereby certify that the foregoing is true and correct		CONTINUED ON NEXT PAGE	
Signed <u>Rusty Kline</u>	Title <u>Production Clerk</u>	Date <u>August 17, 1993</u>	
(This space for Federal or State office use)			
Approved by _____	Title _____	Date _____	
Conditions of approval, if any:			