

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONSERVATION
Drawer DD
Artesia, NM 88210
FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

C/SF

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 checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM-490
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) 660' FSL & 1980' FEL of Section 8-T24S-R24E (Unit 0, SWSE)	8. Well Name and No. Lechuguilla Canyon AJ Fed #1
	9. API Well No. 30-015-22978
	10. Field and Pool, or Exploratory Area Undesignated Canyon
	11. County or Parish, State Eddy Co., NM

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 type="checkbox"/> Subsequent Report <input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Abandonment <input checked="" type="checkbox"/> Recompletion <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 <small>(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)</small>

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 abandon Morrow and Atoka and recomple to the Canyon Lime 8210-8234' as follows:

1. Kill well and install BOP. TOOH with tubing and downhole tools.
2. Set CIBP at 9900' & dump 35' of cement on top of CIBP to abandon Morrow.
3. Set CIBP at 9625' and dump 35' of cement on top of CIBP to abandon Atoka.
4. Perforate 8210-8234' w/25 holes (1 SPF).
5. Acidize perforations 8210-8234' w/2500 gallons 15% NEFE HCL acid with ball seals.
6. Swab/flow test.

NOV 16 '94

ARTESIA, NM

RECEIVED
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14. I hereby certify that the foregoing is true and correct		
Signed <u>Rusty Klein</u>	Title <u>Production Clerk</u>	Date <u>Oct. 11, 1994</u>
(This space for Federal or State office use)		
Approved by <u>(ORIG. SGD.) JOE G. IADA</u>	Title <u>PETROLEUM ENGINEER</u>	Date <u>11/10/94</u>
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