

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONS COMMISSION
Drawer DD
Artesia, NM 88210

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. NM-53232
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) 198C' FNL & 660' FEL of Section 33-T21S-R30E (Unit H, SENE)	8. Well Name and No. Kaleidoscope AKO Fed #1
	9. API Well No. 30-015-27038
	10. Field and Pool, or Exploratory Area Cabin Lake Delaware
	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 checked="" 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 Add perfs. - possible plugback
	<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 add perforations in the Delaware Lime as follows: NOTE: A RBP will be set above existing perforations 6347-7224' to temporary abandon while adding & testing perfs. uphole. Decision will be made whether to leave RBP between perfs or commingle after testing new perfs.

1. TOOH with pump and rods. Nipple up BOP and TOOH with tubing.
2. Perforate 4234-4245' w/12 holes (2 SPF) as follows: 4234, 35, 36, 43, 44 & 4245'.
3. RIH with RBP retrieving tool on packer. Wash fill off and catch RBP at 6600'. Reset RBP at 4275' and test to 2000 psi. Spot acid across perforations. Set packer and test annulus to 1000 psi.
4. Acidize new perforations 4234-4245'.
5. Swab test.

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

Signed

Title Production Clerk

Date April 11, 1995

(This space for Federal or State office use)

Approved by

(ORIG. SGD.) JOE G. LARA

Title

PETROLEUM ENGINEER

Date

5/11/95

Conditions of approval, if any: