FORM APPROVED UNITED STATES Form 3160-5 Budget Bureau No. 1004-0135 (June 1990) DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. NMNM - 014580A SUNDRY NOTICES AND REPORTS ON WELLS? | PM 3: 59 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT -" for such proposate 20 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Type of Well 8. Well Name and No. **HECEIVED** OIL CON, DIV AKE 1-2 9. API Well No DIST. 3 M&M Production & Operation, Inc 3 Address and Telephone No 300450512800S1 10. Field and Pool, or Exploratory Area PO Box 3470, Farmington, NM 87499-3470 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Escrito, Gallup 11. County or Parish, State 2440'FSL & 540' FEL Sec. 11, T24N, R. 8W San Juan, County, NEW Mexic CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans New Construction Recompletion

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.)*

Plugging Back

Casing Repair

Altering Casing

After further examination and testing, M&M Production & Operation, Inc., has decided to plug and abandon the AKE 1-11. We have found it would not be cost beneficial to repair and produce this well, with the casing leak. We have been in contact with several rig companies and have been informed they are still at least one to three months lagging.

We are requesting your guidance on the procedures for abandonment.

🕹 Subsequent Report

J Final Abandonment Notice

I nerecy certify that the foregoing is true and correct Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Signed Sign	_{Title} President	Date 06-18-2001
(This space for Federal or State office use)		7/18/11
Approved by	Title	Date

Time 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.

Non-Routine Fracturing

Conversion to Injection Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)

Water Shut-Off

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON FIELD OFFICE

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to notice of

Re: Permanent Abandonment

Intention to Abandon:

Well: 1-11 Ake

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. Mike Flanikan with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made:
- a) Set a Bridge plug @ 5800' cap with 50' of cement to cover the Gallup top.
- b) Place the Mesaverde plug from 4056' 3956' inside and outside the 4 $\frac{1}{2}$ " casing.
- c) Place the Pictured Cliffs plug from 2511' 2411' inside and outside the 4 $\frac{1}{2}$ " casing.
- d) Place the Fruitland plug from 2250' 2150' inside and outside the 4 $\frac{1}{2}$ " casing.
- e) Place the Ojo Alamo plug from 1960' to 1671' to cover the interval inside and outside the 4 $\frac{1}{2}$ " casing.
- f) Place the Surface plug from 270' to surface inside and outside the 4 $\frac{1}{2}$ " casing.

You are also required to place cement excesses per 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.