

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well
GAS

2. Name of Operator
Meridian Oil Inc.

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M
1700' FNL, 800' FWL Sec. 21, T-24-N, R-5-W, NMPM

5. Lease Number
Jic. Cont #36
6. If Indian, All. or
Tribe Name
Jicarilla Apache
7. Unit Agreement Name

8. Well Name & Number
Jicarilla A #1
9. API Well No.

10. Field and Pool
Ballard Pic. Cliffs
11. County and State
Rio Arriba Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, 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	<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

13. Describe Proposed or Completed Operations

This well will be plugged and abandoned per the attached procedure and wellbore diagram.

RECEIVED
JUN 22 1992
OIL CON. DIV
DIST. 2

RECEIVED
BLM
92 JUN 12 AM 10:38
019 FARMINGTON, N.M.

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

Signed [Signature] (TEM) Title Regulatory Affairs Date 6-12-92

(This space for Federal or State Office use)

APPROVED BY _____ Title _____

CONDITION OF APPROVAL, if any:

APPROVED
AS AMENDED

Date JUN 18 1992

[Signature]
AREA MANAGER

NMOCD

Jicarilla A #1
T24NR05WSec21E

Pictured Cliffs
Procedure to Plug and Abandon Well

Note: 24 Hours before activity, notify BLM (326-6201) & NMOCD (327-5344).

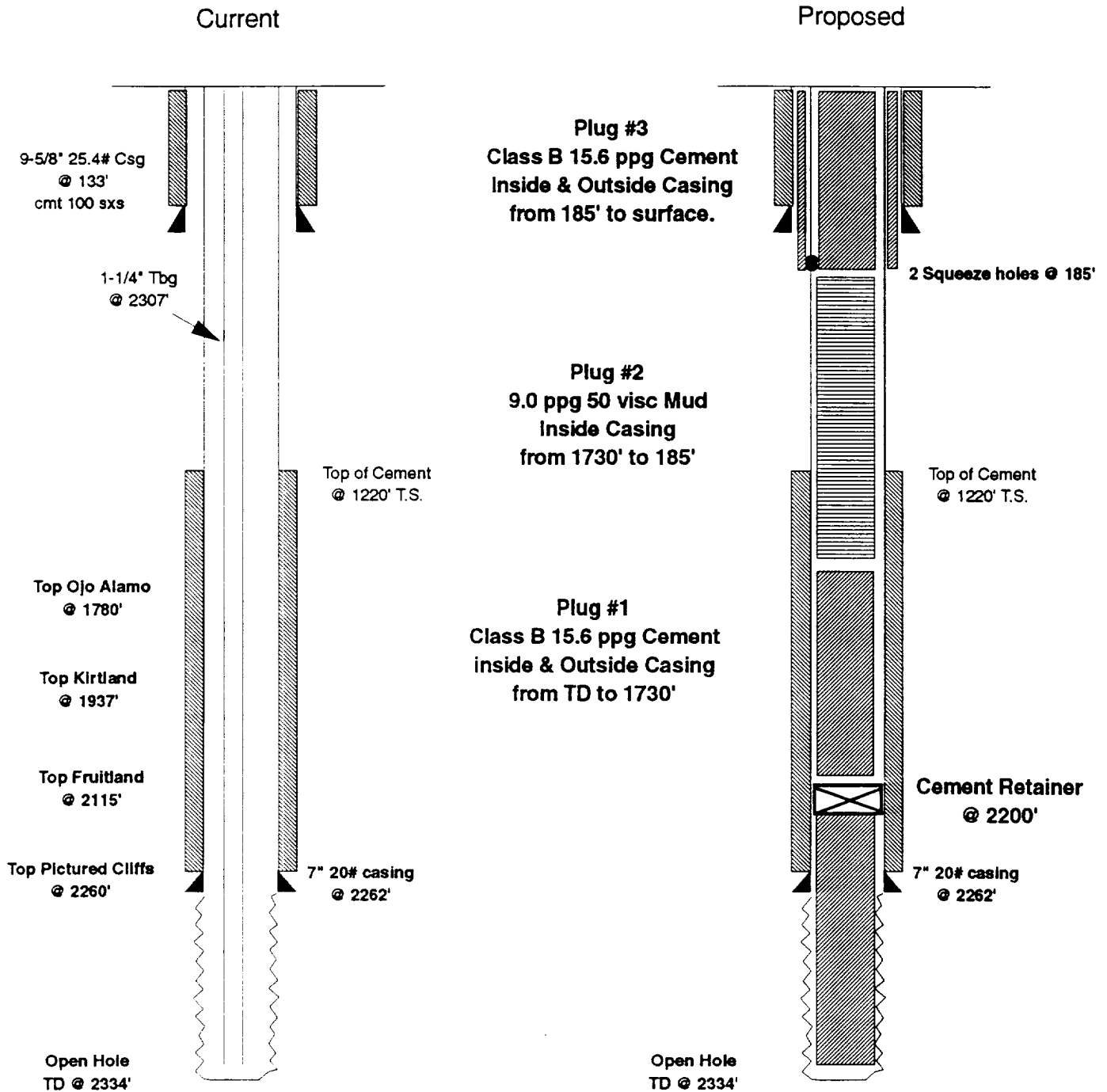
1. Move on verified location. **Hold Safety Meeting.** (Explain planned activity.) Comply with all BLM, NMOCD, and MOI rules and regulations.
2. RU workover rig. Obtain all WH pressures. Blow well down. Kill w/ water if necessary. Dig out cellar. ND tree. NU BOP, relief line, & stripping rubber. Test operation of BOP.
3. TOOH & LD 1-1/4" tubing (from 2281'). Change out rams & rubber. PU & TIH w/ 2-3/8" tubing workstring & 7" csg scraper to 2200'. TOOH.
4. **PLUG #1.** TIH w/ tbg & 7" cement retainer. Set retainer @ 2200'. Test tubing to 1000psi. Test casing to 500 psi. Mix & Pump 50 sxs Class B 15.6 ppg cement under retainer from PBTD (2334') to cover Pictured Cliffs producing perforations w/ 100% excess inside & outside pipe. Max squeeze press 1000psi.
5. Sting out of retainer. Place 91 sxs Class B 15.6 ppg cement on top of retainer, which will bring cement inside & outside pipe 50' above the top of the Ojo Alamo formation to 1730'. **Reverse Out Cement**
6. **PLUG #2.** Mix & Place 63 Bbls 9.0 ppg 50 visc Mud inside 7" casing filling the hole to 185'. TOOH & LD 2-3/8" and setting tool.
7. Perforate 2 holes @ 185'. RD.
8. **PLUG #3.** Establish circulation down 7" & out bradenhead w/ water. Mix & Pump approx 63 sxs Class B 15.6 ppg cement. Circulate good cement to surface out bradenhead.
9. RD workover rig. MOL.
10. Cut off WH below bradenhead. Install dry hole marker & restore location to BLM specifications.

R. F. Headrick

Jicarilla A #1

T24NR05W21E

Plug & Abandon



This well was open hole fraced w/ 37,000 gal water
& 39,000 # sand.

This well Initially produced at 32 MCFD, AOF = 508 MCFD
It was swabbed in.