

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well GAS	5. Lease Number Jic.Cont #12
2. Name of Operator Meridian Oil Inc.	6. If Indian, All. or Tribe Name Jicarilla Apache
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	7. Unit Agreement Name
4. Location of Well, Footage, Sec., T, R, M 915'FNL, 1635'FWL Sec.33, T-24-N, R-5-W, NMPM	8. Well Name & Number Jicarilla P #11
	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 18 1992
OIL CON. DIV.
DIST. 3

RECEIVED
BLM
92 JUN 12 AM 10:36
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

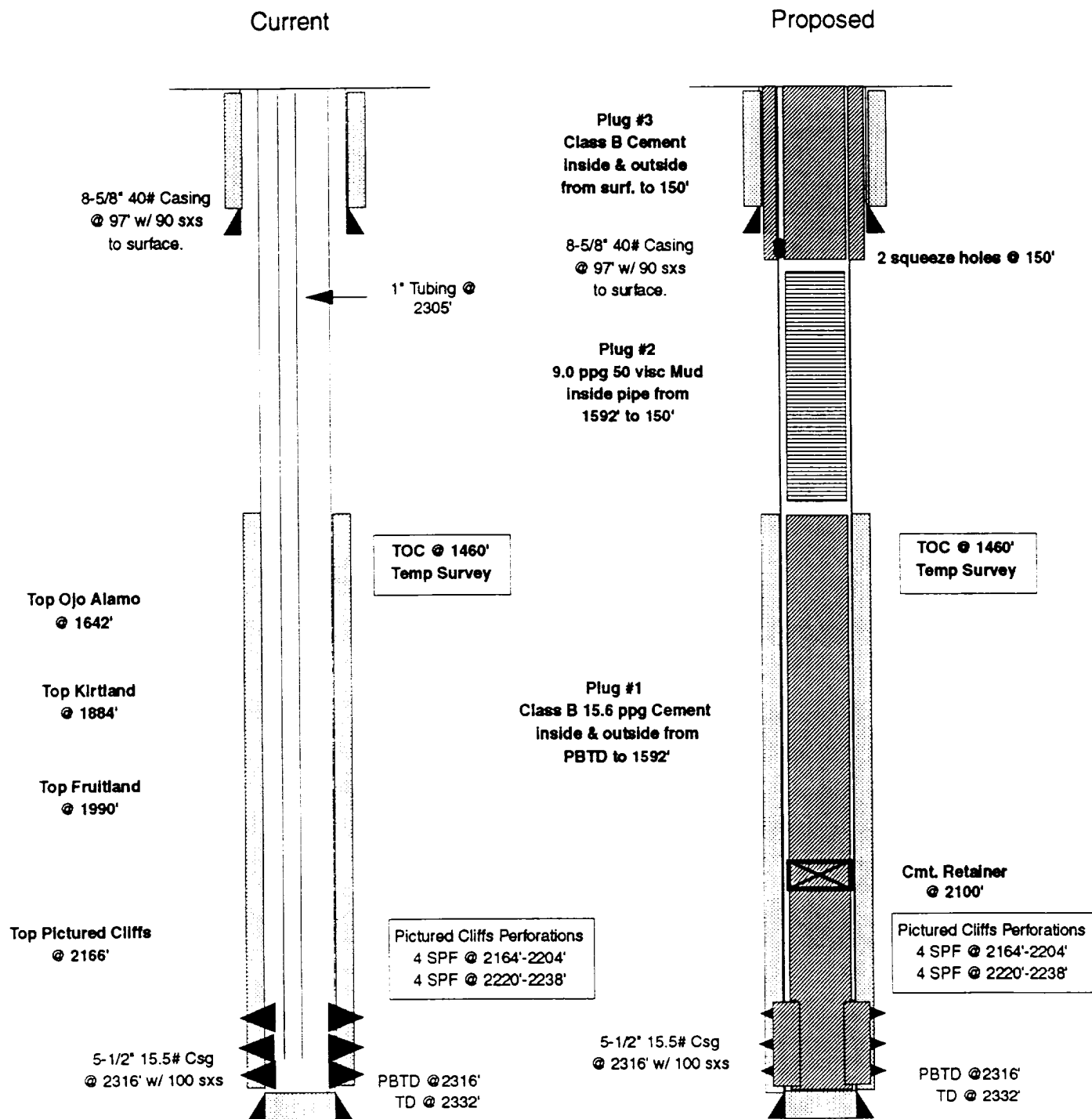
JUN 17 1992
Date
AREA MANAGER

NMOCD

Jicarilla P #11

T24R05W33C
Pictured Cliffs

Plug & Abandon



Note: Bradenhead is currently open with no flow.
There is no indication of a Casing Failure

Jicarilla P #11
T24NR05WSec33C

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" tubing (from 2305'). Change out rams & rubber. PU & TIH w/ 2-3/8" tubing workstring & 5-1/2" csg scraper to 2100'. TOOH.
4. **PLUG #1.** TIH w/ tbg & 5-1/2" cement retainer. Set retainer @ 2100'. Test tubing to 1000psi. Test casing to 500 psi. Mix & Pump 50 sxs Class B 15.6 ppg cement under retainer from PBTD (2316') to cover Pictured Cliffs producing perforations w/ 100% excess inside & outside pipe. Max squeeze press 1000psi.
5. Sting out of retainer. Place 58 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 1592'. **Reverse Out Cement**
6. **PLUG #2.** Mix & Place 34 Bbls 9.0 ppg 50 visc Mud inside 5-1/2" casing filling the hole to 150'. TOOH & LD 2-3/8" and setting tool.
7. Perforate 2 holes @ 150'. RD.
8. **PLUG #3.** Establish circulation down 5-1/2" & out bradenhead w/ water. Mix & Pump approx 40 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