

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

RECEIVED  
M MAIL ROOM  
APR 10 10:05

1. Type of Well  
GAS

2. Name of Operator  
**MERIDIAN OIL**

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

4. Location of Well, Footage, Sec., T, R, M  
1440' FNL, 845' FEL, Sec.17, T-28-N, R-10-W, NMPM

5. Lease Number  
SF-047039B

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number  
Day H #2

9. API Well No.  
30-045-07495

10. Field and Pool  
Fulcher Kutz Pict.Cliffs

11. County and State  
San Juan 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"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

It is intended to plug and abandon the subject well according to the attached procedure and wellbore diagram.

RECEIVED  
APR - 3 1996  
OIL COAL DIV.  
DIST. 3

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

Signed Deann Stahlhild (VGW2) Title Regulatory Administrator Date 3/27/96

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:

APPROVED

APR 01 1996  
f. Deann Stahlhild  
DISTRICT MANAGER

NMOCD

## DAY H #2

### PLUG & ABANDONMENT PROCEDURE

DPNO: 37217A

Pictured Cliffs

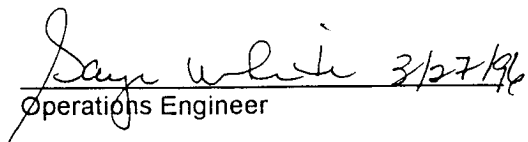
1440' FNL, 845' FEL

NE/4, Sec. 17 T-28-N, R-10-W

San Juan Co., New Mexico

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

1. Install and test location rig anchors. Prepare blow pit. Comply to all NMOCD, BLM, and Meridian safety regulations.
2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. Pull and LD rods and pump; hot oil tubing and rods if necessary. ND wellhead and NU BOP. Test BOP.
3. Pull and LD 1" tubing (93 joints). Run 5-1/2" gauge ring to 1930'. Tally 1" tubing.
4. **Plug #1 (Pictured Cliffs perforations & top, 1929' - 1800')**: PU and RIH with wireline set 5-1/2" bridge plug; set at 1929'. RIH with open ended 1-1/2" tubing to 1800'. Load casing with water and pressure test to 500#. Mix 20 sxs Class B cement and spot a balanced plug inside casing above bridge plug. POH with tubing and WOC. RIH, tag cement. Load casing and pressure test to 500#. PUH to 1722'.
5. **Plug #2 (Fruitland top, 1722' - 1622')**: Mix 18 sxs Class B cement and spot a balanced plug inside casing to cover Fruitland top. POH with tubing.
6. **Plug #3 (Kirtland and Ojo Alamo tops, 985' - 720')**: Perforate 5-1/2" casing with 3 squeeze holes at 985'. Establish rate into squeeze holes if casing tested. PU 5-1/2" wireline cement retainer and RIH; set at 935'. RIH with stinger and establish rate into squeeze holes. Mix 115 sxs Class B cement, squeeze 78 sxs cement outside 5-1/2" casing and leave 37 sxs cement inside casing to cover Ojo Alamo top. POH with tubing
7. **Plug #4 (Surface, 147' - Surface)**: Perforate 5-1/2" casing with 3 squeeze holes at 147'. Establish circulation out bradenhead valve. Mix and pump approximately 40 sxs Class B cement down 5-1/2" casing, circulate good cement to surface. Shut in well and WOC.
9. BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

  
Operations Engineer

\_\_\_\_\_  
Production Superintendent

Contacts:

Gaye White

Operations Engineer

326-9875

## Day H #2

Current -- 3/27/96

DPNO 37217A

Pictured Cliffs

1440' FNL, 845' FEL

Sec. 17, T28N, R10W

Unit H, Sec. 17, T28N, R10W, San Juan County

Longitude / Latitude: 107.912231 - 36.665451

Spud: 11/2/55  
Comp: 11/10/55  
W/O: 10/5/73  
W/O: 12/8/79  
Elev.: 5823' (DF)  
Logs: EL

