

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

**BURLINGTON  
RESOURCES**

OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

1800' FNL, 1740' FEL, Sec. 13, T-32-N, R-8-W, NMPM

6

5. Lease Number  
NM-6892

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number  
Reese Mesa #11

9. API Well No.  
30-045-25993

10. Field and Pool  
Albino Pictured 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

☒ Notice of Intent

☒ Abandonment

☐ Change of Plans

☐ Subsequent Report

☐ Recompletion

☐ New Construction

☐ Final Abandonment

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Altering Casing

☐ Conversion to Injection

☐ 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**  
JUN 17 1997

OIL CON. DIV.  
DIST. 3

070 FARMINGTON, NM

57 MAY 20 AM 9:28

RECEIVED  
RLM

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

Signed Nancy Olten (MELG) Title Regulatory Administrator Date 5/19/97

(This space for Federal or State Office use)

APPROVED BY Nancy Olten Title Regulatory Administrator Date JUN 10 1997

CONDITION OF APPROVAL, if any:

NMOCD

## PLUG AND ABANDONMENT PROCEDURE

5-15-97

**Reese Mesa #11**  
Albino Pictured Cliffs  
1800' FNL, 1740' FEL  
NE, Sec. 13, T32N, R8W  
San Juan County, New Mexico

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

1. Prepare blow pit. Comply to all NMOCD, BLM, and Burlington safety regulations. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. ND wellhead and install cementing valve.
2. Open bradenhead valve. Establish rate down 2-7/8" casing with 20 bbls water, record pump rate and pressure. Monitor bradenhead for flow. If no flow or blow, then pump 2 7/8" RCN balls in additional water and monitor pressure, rate and volumes pumped, to confirm perforations are taking water and there is not a casing leak. If the bradenhead flows water or there are other indications of a casing leak, then MO and RU pulling unit to use 1-1/4" IJ tubing workstring to plug the well (change cementing volumes as necessary).
3. **Plug #1 (Pictured Cliffs perforations, Fruitland, Kirtland, and Ojo Alamo tops, 3380' - 2050')**: Establish rate into perforations with water. Mix and pump 65 sxs Class B cement (20% excess) and bullhead cement down 2-7/8" casing, displace to 1400' with water. Shut in well and WOC. Rig up mast truck and tag cement. Pressure test casing to 500#.
4. **Plug #2 (Surface Casing at 314')**: Perforate 2 squeeze holes at 364'. Establish circulation out bradenhead valve. Mix and pump approximately 104 sxs Class B cement down 2-7/8" casing, circulate good cement to surface. Shut in well and WOC.
5. ND BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended: M.E. Luttrell  
Operations Engineer

Approval: W.B. J. E 5/19  
Drilling Superintendent

# Reese Mesa #11

Proposed P&A

DPNO 66024

Albino Pictured Cliffs

NE Section 13, T-32-N, R-8-W, San Juan County, NM

Today's Date: 5/15/97

Spud: 9/5/84

Completed: 11/3/84

Elevation: 6566' (GL)

Logs: GR-CCL, CBL,  
VDL, T.S.

Workover: None

Ojo Alamo @ 2275'

Kirtland @ 2948'

Fruitland @ 2948'

Pictured Cliffs @ 3354'

12-1/4" hole

7-7/8" hole  
to 3230'

6-3/4" hole

8-5/8" 24# K-55 Csg set @ 314',  
271 cf (Circulated to Surface)

**Plug #2** 364' - Surface  
Cmt with 104 sxs Class B

TOC @ 1400' (T.S.)

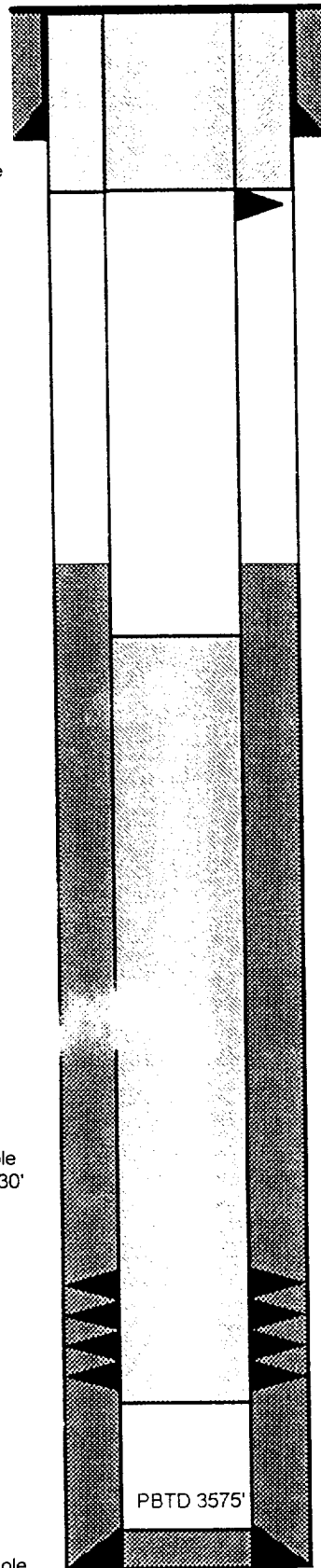
**Plug #1** 3380' - 2050'  
Cmt with 65 sxs Class B;  
(20% excess, long plug  
displace to 1400')

Pictured Cliffs Perforations:  
3357" - 3380' (7 holes)

2-7/8" 6.5# J-55 Csg set @ 3584'  
Cmt w/ 679 cf

PBTD 3575'

TD 3610'



Current - 5-15-97

DPNO 66024

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