

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
850' FSL, 1825' FEL, Sec. 29, T-31-N, R-10-W, NMPM

5. Lease Number
NM-0606

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Atlantic A #12

9. API Well No.
30-045-20898

10. Field and Pool
Blanco 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

☒ 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
OCT - 3 1997

OIL CON. DIV.
DIST. 3

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

Signed Nancy Olthman for (MEL5) Title Regulatory Administrator Date 9/25/97

(This space for Federal or State Office use)

APPROVED BY AS/Duane W. Spencer Title _____ Date OCT - 1 1997
CONDITION OF APPROVAL, if any:

PLUG AND ABANDONMENT PROCEDURE

9-9-97

Atlantic A #12

Blanco Pictured Cliffs Ext.

DPNO 44738A

850' FSL and 1825' FEL / SE, Sec. 29, T31N, R10W

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. Install and test location rig anchors. Prepare blow pit. Comply to all NMOCD, BLM, and Burlington 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. ND wellhead and NU BOP. Test BOP.
3. Run 2-7/8" wireline gauge ring to 2726'. Tally 1-1/4" IJ tubing.
4. **Plug #1 (Pictured Cliffs perforations, Fruitland tops, 2726' - 2318')**: Set 2-7/8" CIBP at 2726'. TIH with 1-1/4" IJ work tubing and tag plug. Load casing and pressure test to 500#, establish rate if leaks. Mix and spot 14 sxs Class B cement above CIBP. TOH with tubing. If casing did not test, then WOC, then RIH and tag cement.
5. **Plug #2 (Kirtland and Ojo Alamo top, 1514' - 1325')**: Perforate 2 squeeze holes at 1514'. Establish rate into squeeze holes if casing tested. PU 2-7/8" wireline cement retainer and RIH; set at 1464'. RIH with tubing, test casing above CR, then sting into retainer and then establish rate into squeeze holes. Mix 72 sxs Class B cement and squeeze 65 sxs cement outside 2-7/8" casing and leave 7 sxs cement inside casing to cover Ojo Alamo top. POH and LD tubing and stinger. If casing did not test above retainer then WOC and tag cement.
6. **Plug #3 (Surface)**: Perforate 2 squeeze holes at 191'. Establish circulation out bradenhead valve. Mix and pump approximately 56 sxs Class B cement down 2-7/8" casing, circulate good cement out bradenhead valve. Shut in well and WOC.
7. 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. J. L. L. L.
Operations Engineer

Approval: P. J. L. L. L. 9/21
Drilling Superintendent

Atlantic A #12

Proposed P&A

DPNO 44738A

Today's Date: 9/2/97

Spud: 6/5/72

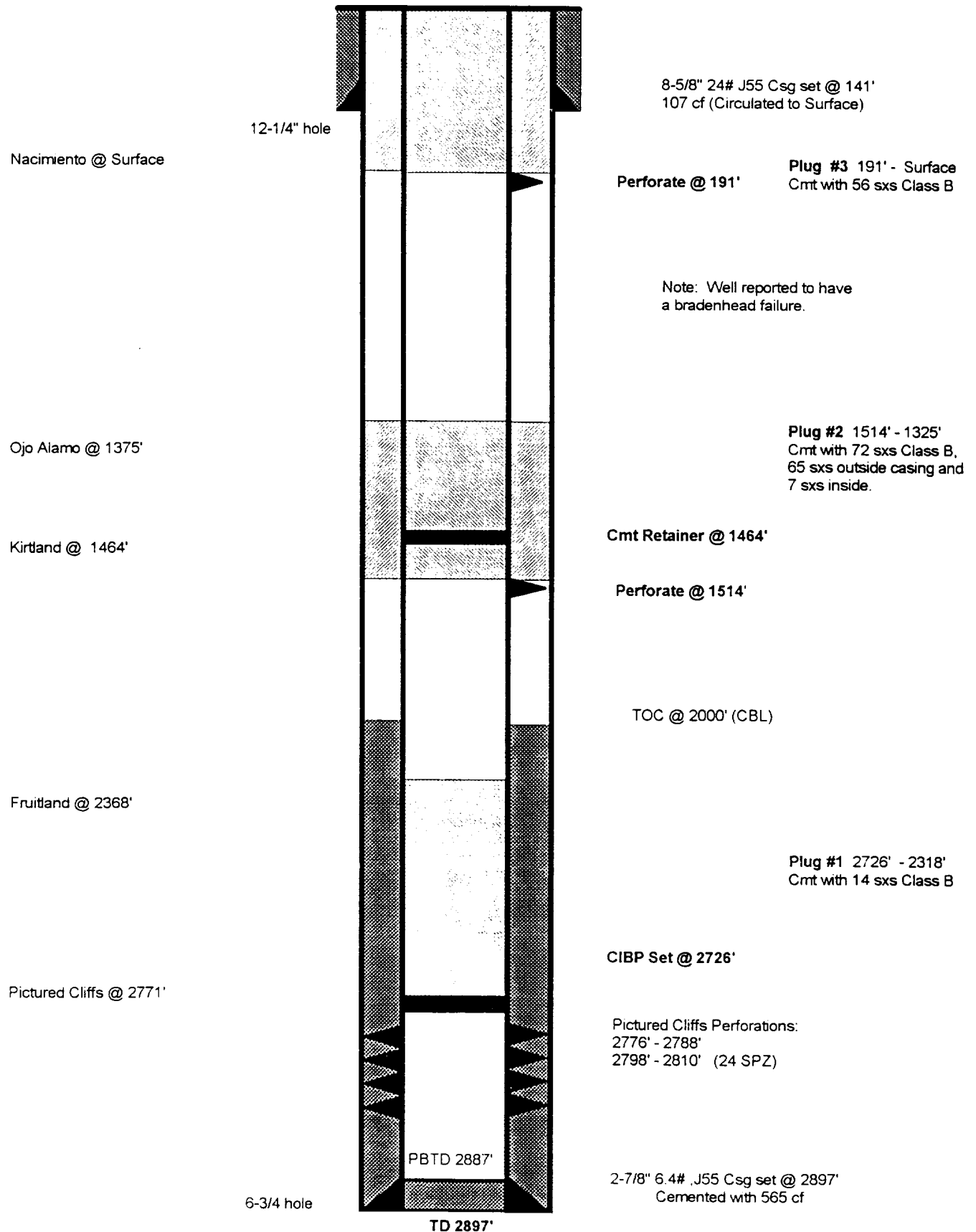
Completed: 7/6/72

Elevation: 6078' (GL)

Logs: IEL, DCL-GR, TS

Blanco Pictured Cliffs Ext.

SE, Section 29, T-31-N, R-10-W, San Juan County, NM



Atlantic A #12

Current -- 9/9/97

DPNO 44738A

Spud: 6/5/72

Completed: 7/6/72

Elevation: 6078' (GL)

Logs: IEL; DCL-GR; TS

Blanco Pictured Cliffs Ext.

SE, Section 29, T-31-N, R-10-W, San Juan County, NM

Nacimiento @ Surface

12-1/4" hole

8-5/8" 24# J55 Csg set @ 141'
107 cf (Circulated to Surface)

Note: Well reported to have
a bradenhead failure.

Ojo Alamo @ 1375'

Kirtland @ 1464'

TOC @ 2000' (CBL)

Fruitland @ 2368'

Pictured Cliffs @ 2771'

Pictured Cliffs Perforations:
2776' - 2788'
2798' - 2810' (24 SPZ)

PBTD 2887'

2-7/8" 6 4# J55 Csg set @ 2897'
Cemented with 565 cf

6-3/4 hole

TD 2897'

