

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

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

1625' FNL, 1650' FEL, Sec. 23, T-30-N, R-11-W, NMPM

5. Lease Number  
SF-078138

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number  
Ross #1

9. API Well No.  
30-045-09361

10. Field and Pool  
Aztec 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

☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment

Type of Action

☐ Abandonment ☐ Change of Plans  
☐ Recompletion ☐ New Construction  
☐ Plugging Back ☐ Non-Routine Fracturing  
☐ Casing Repair ☐ Water Shut off  
☐ Altering Casing ☐ Conversion to Injection  
☒ Other - Restimulate

13. Describe Proposed or Completed Operations

It is intended to restimulate the subject well in the following manner:

NU BOP. TOOHP w/1" tubing. Drill open hole to 2591'. Run open hole logs. Run 3 1/2" casing to new total depth and cement to surface. Perforate, acidize and foam fracture treat Pictured Cliffs. Clean out. Rerun tubing. Return well to production.

RECEIVED  
NOV 14 1996

OIL CON. DIV.  
DIST. 3

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

Signed [Signature] (KKKPC) Title Regulatory Administrator Date 11/4/96

(This space for Federal or State Office use)

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

CONDITION OF APPROVAL, if any: \_\_\_\_\_

Date \_\_\_\_\_

APPROVED

NOV 06 1996

DISTRICT MANAGER

**Ross #1**  
**Pertinent Data Sheet**

**Location:** 1625' FNL & 1650' FEL, Unit G, Section 23, T30N, R11W, San Juan County, New Mexico  
Lat: 36-48-1 Long: 107-57-24

|                      |          |                          |          |                     |       |
|----------------------|----------|--------------------------|----------|---------------------|-------|
| <b><u>Field:</u></b> | Aztec PC | <b><u>Elevation:</u></b> | 6023' GL | <b><u>TD:</u></b>   | 2535' |
|                      |          |                          | 6033' KB | <b><u>PBTD:</u></b> | 2535' |

**Spud Date:** 4/9/55      **Compl Date:** 6/24/55      **DP #:** 49156A  
**Lease:** (Fed) NM 742  
**GWI:** 100%  
**NRI:** 81.25%  
**Prop#:** 072021300

**Initial Potential:** Initial Potential = 5,548 MCF/D, SICP = 679 psi

**Casing Record:**

| <u>Hole Size</u> | <u>Csg Size</u> | <u>Wt. &amp; Grade</u> | <u>Depth Set</u> | <u>Cement</u> | <u>Cement (Top)</u> |
|------------------|-----------------|------------------------|------------------|---------------|---------------------|
| e13-3/4"         | 9-5/8"          | 25# Armco              | 130'             | 100 sx.       | Circ Cmt            |
| e7-7/8"          | 5-1/2"          | 15.5# J-55             | 2471'            | 150 sx.       | 1790' (TS)          |
| 4-3/4"           | OH              |                        | 2471'-2535'      |               |                     |

**Tubing Record:**

|                  |                        |                  |                 |
|------------------|------------------------|------------------|-----------------|
| <u>Tbg. Size</u> | <u>Wt. &amp; Grade</u> | <u>Depth Set</u> | <u># Joints</u> |
| 1-1/4"           | 2.33# IJ J-55          | 2500'            | 80              |

### **Formation Tops:**

|                  |       |
|------------------|-------|
| Ojo Alamo:       | 1114' |
| Kirtland Shale:  | 1190' |
| Fruitland:       | 2159' |
| Pictured Cliffs: | 2453' |

**Logging Record:** ES, ML, TS

**Stimulation:** SOF w/ 9,100 gal oil & 15,500# sand

**Workover History:** 7/95: MIRU. TOOH w/ 1" tubing. Rerun new 1-1/4" tubing. Return to prod.

**Production History:** 8/96 PC capacity: 55 MCF/D. 8/96 PC cum: 1,008 MMCF.

**Pipeline:** EPNG

# Ross #1

Section 23G, T-30-N, R-11-W  
San Juan County, NM

## AZTEC PICTURED CLIFFS WELLBORE SCHEMATIC

