

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

1780' FNL, 1190' FWL, Sec. 35, T-27-N, R-9-W, NMPM

5. Lease Number  
SF-080117

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

Huerfanito Unit

8. Well Name & Number  
Huerfanito Unit #36

9. API Well No.  
30-045-06154

10. Field and Pool  
Ballard 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 - Restimulate

13. Describe Proposed or Completed Operations

It is intended to restimulate the Pictured Cliffs formation of the subject well in the following manner:

Pull 1" tubing. Clean out open hole to new total depth at approximately 2360'. Run open hole logs. Run 3 1/2" casing to new total depth. Cement casing to surface w/165 sacks Class "B" 50/50 poz with 2% gel, 5 pps Gilsonite, 0.2% fluid loss, 3% Kcl. Perforate, acidize and foam fracture treat the Pictured Cliffs formation. Clean out and return well to production.

**RECEIVED**  
OCT 16 1997

OIL CON. DIV.  
DIST. 3

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

Signed Duane W. Spencer (MDWPC) Title Regulatory Administrator Date 10/8/97

(This space for Federal or State Office use)

APPROVED BY /S/ Duane W. Spencer Title \_\_\_\_\_

Date OCT 14 1997

CONDITION OF APPROVAL, if any:

NMOCD

**Huerfanito Unit # 36**  
**Pertinent Data Sheet**

**API #:** 300450615400

**Location:** 1780 ' FNL & 1190 ' FWL, Unit E, Section 35, T27N, R09W, San Juan County, New Mexico

**Latitude:** 36 ° - 32.04 '      **Longitude:** 107 ° - 45.74 '

**Field:** Ballard PC

**Elevation:** 6398 ' GL  
6406 ' KB

**TD:** 2295 '

**PBTD:** 2295 '

**DP #:** 49438A

**Lease:** Hto PC (Fed)

**GWI:** 84.737693 %

**NRI:** 71.81709 %

**Prop#:** 7970800

**Spud Date:** 12/15/55

**Compl Date:** 1/27/56

**Initial Potential:** 346 Mcfd

**Original SIP:** 669 psi

**Casing Record:**

<u>Hole Size (In.)</u>	<u>Csg Size (In.)</u>	<u>Wt. (#'s) &amp; Grade</u>	<u>Depth Set (Ft.)</u>	<u>Cement (Sx.)</u>	<u>Cement (Top)</u>
12 1/4	8 5/8	24 J-55	99	70	circ to surf
7 7/8	5 1/2	14 J-55	2,216	100	1627' @ 75% eff.
4 3/4	openhole		2,216 -2,295		

**Tubing Record:**

<u>Tbg. Size</u>	<u>Wt. &amp; Grade</u>	<u>Depth Set</u>	<u># Joints</u>	<u>Comments</u>
1"	1.7 Line Pipe	2,278 '	108 (est)	

**Formation Tops:**

Ojo Alamo: 1,345 '  
Kirtland Shale: 1,524 '  
Fruitland: 1,932 '  
Pictured Cliffs: 2,210 '

**Logging Record:**

**Original Stimulation:** SOF w/ 17,750 gal oil and 30,000# sd

**Workover History:** None

**Production History:** 7/97 PC capacity: 8 MCF/D. 7/97 PC cum: 682 MMCF.

**Pipeline:** EPNG

# Huerfanito Unit # 36

Section 35 E, T-27 -N R-09 -W  
San Juan, New Mexico

## Ballard Pictured Cliffs Field Wellbore Schematic

