

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

1190' FSL, 1190' FWL, Sec. 34, T-27-N, R-9-W, NMPM

5. Lease Number

SF-078135

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

Huerfanito Unit

8. Well Name & Number

Huerfanito U #27

9. API Well No.

30-045-06111

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 2450'. Run open hole logs. Run 3 1/2" casing to new total depth. Cement casing to surface w/170 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

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

Signed Dan D. Spencer (MDWPC) Title Regulatory Administrator Date 10/8/97

(This space for Federal or State Office use)

APPROVED BY 737 Duane W. Spencer Title _____

Date OCT 14 1997

CONDITION OF APPROVAL, if any:

NMOCD

Huerfanito Unit # 27
Pertinent Data Sheet

API #: 300450611100

Location: 1190 ' FSL & 1190 ' FWL, Unit M, Section 34, T27N, R09W, San Juan County, New Mexico

Latitude: 36 ° - 31.66 '

Longitude: 107 ° - 46.81 '

Field: Ballard PC

Elevation: 6530 ' GL
6545 ' KB

TD: 2390 '

PBTD: 2390 '

DP #: 49434A

Spud Date: 8/26/55

Compl Date: 11/19/55

Lease: Hto PC (Fed)

GWI: 84.737693 %

Initial Potential: 5190 Mcfd

NRI: 71.81709 %

Original SIP: 642 psi

Prop#: 7970800

Casing Record:

<u>Hole Size (In.)</u>	<u>Csg Size (In.)</u>	<u>Wt. (#'s) & Grade</u>	<u>Depth Set (Ft.)</u>	<u>Cement (Sx.)</u>	<u>Cement (Top)</u>
12 1/4	8 5/8	24 J-55	92	80	circ to surf
7 7/8	5 1/2	14 J-55	2,317	100	1728' @ 75% eff.
4 3/4	openhole		2,317 -2,390		

Tubing Record:

<u>Tbg. Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u># Joints</u>	<u>Comments</u>
1"	1.7 Line Pipe	2,364'	112	

Formation Tops:

Ojo Alamo: 1,430 '
Kirtland Shale: 1,570 '
Fruitland: 2,060 '
Pictured Cliffs: 2,300 '

Logging Record:

Original Stimulation: SOF w/ 17,700 gal oil and 27,500 # sd

Workover History: None

Production History: 7/97 PC capacity: 24 MCF/D. 7/97 PC cum: 784 MMCF.

Pipeline: EPNG

File: Q:\area\pcteam\1998\welldata\convert~1\CONVPERT.DOC

Huerfanito Unit # 27

Section 34 M, T-27 -N R-09 -W
San Juan, New Mexico

Ballard Pictured Cliffs Field Wellbore Schematic

