

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

<p>1. Type of Well GAS</p> <p>2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY</p> <p>3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700</p> <p>4. Location of Well, Footage, Sec., T, R, M 990' FSL, 1550' FEL, Sec. 12, T-26-N, R-9-W, NMPM</p>	<p>5. Lease Number SF-078388</p> <p>6. If Indian, All. or Tribe Name</p> <p>7. Unit Agreement Name Huerfanito Unit</p> <p>8. Well Name & Number Huerfanito U #67</p> <p>9. API Well No. 30-045-05905</p> <p>10. Field and Pool Ballard Pict. Cliffs</p> <p>11. County and State San Juan Co, NM</p>
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12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other - Restimulate	

13. Describe Proposed or Completed Operations

It is intended to restimulate the Pictured Cliffs formation of the subject well according to the following procedure:

Pull the 1" tubing. Clean out open hole to new total depth at approximately 2092'. Run open hole logs. Run 3 1/2" casing to total depth. Cement casing to surface with 145 sacks Class "B" 50/50 poz w/2% gel, 0.3% CFR-3, 5 pps Gilsonite, 0.4% fluid loss, 3% Kcl. Perforate, acidize and foam fracture treat the Pictured Cliffs formation. Clean out and return well to production.


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

Signed Nancy Oltmanns (MDWPC) Title Regulatory Administrator Date 9/24/97

(This space for Federal or State Office use)

APPROVED BY /s/ Duane W. Spencer Title _____ Date SEP 30 1997

CONDITION OF APPROVAL, if any:

Need TX order 

Huerfanito Unit # 67
Pertinent Data Sheet

API #: 300450590500

Location: 990 ' FSL & 1550 ' FEL, Unit O, Section 12, T26N, R09W, San Juan County, New Mexico

Latitude: 36 ° - 29.87 ' **Longitude:** 107 ° - 44.21 '

Field: Ballard PC

Elevation: 6231 ' GL
6242 ' KB

TD: 2019 '

PBTD: 2019 '

DP #: 49076A

Lease: NM 4520-300 (Fed)

GWl: 84.738 %

NRI: 71.817 %

Prop#: 0-079708-00

Spud Date: 12/14/54

Compl Date: 12/28/54

Initial Potential: Initial Potential = 1443 Mcfd
Orig SIP = 666 psi

Casing Record:

<u>Hole Size (In.)</u>	<u>Csq 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	105	100	circ to surf
7 7/8	5 1/2	14 J-55	1,955	100	1397' @ 75% eff.
4 3/4	openhole		1,955 -2,019		

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	1,985'	95	

Formation Tops:

Ojo Alamo: 1,140 '
Kirtland Shale: 1,245 '
Fruitland: 1,655 '
Pictured Cliffs: 1,942 '

Logging Record:

Original Stimulation: SOH w/ 150 qts SNG, SOF w/ 7,100 gal diesel and 11,400# sand

Workover History: None

Production History: 7/97 PC capacity: 5.0 MCF/D. 7/97 PC cum: 734.0 MMCF.

Pipeline: EPNG

Huerfanito Unit # 67

Section 12 O, T-26-N R-09-W
San Juan, New Mexico

Ballard Pictured Cliffs Wellbore Schematic

