

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division

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 674' FSL, 979' FEL, Sec. 32, T-27-N, R-10-W, NMPM, San Juan County	API # (assigned by OCD) 30-045-06096 5. Lease Number 6. State Oil&Gas Lease # E-2659-6 7. Lease Name/Unit Name Huerfano Unit 8. Well No. 80 9. Pool Name or Wildcat West Kutz Pict.Cliffs 10. Elevation:
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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 1/4" tubing. Clean out to plug back total depth at 1843'. Acidize and foam fracture treat the Pictured Cliffs zone. Clean out and rerun tubing. The well will then be returned to production.

SIGNATURE Nancy Allmanns for (MDWPC) Regulatory Administrator October 6, 1997

(This space for State Use)

Approved by _____ Title _____ Date _____

Huerfano Unit # 80
Pertinent Data Sheet

API #: 300450609600

Location: 674' FSL & 979' FEL, Unit P, Section 32, T27N, R10W, San Juan County, New Mexico

Latitude: 36° - 31.57' **Longitude:** 107° - 54.75'

Field: West Kutz PC

Elevation: 6160' GL
6169' KB

TD: 1865'

PBTD: 1843'

DP #: 51094A

Lease: NM 4227-300 (St)

GWI: 62.55476 %

NRI: 45.35109 %

Prop#: 7971100

Spud Date: 11/7/56

Compl Date: 11/20/56

Initial Potential: 2955 Mcfd

Original SIP: 419 psi

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	28.5 J-55	142	100	circ to surf
7 7/8	5 1/2	15.5 J-55	1,865	150	640' (TS)

Tubing Record:

<u>Tbg. Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u># Joints</u>	<u>Comments</u>
1 1/4"	2.3 Line Pipe	1,780'	85	

Formation Tops:

Ojo Alamo: 725'
Kirtland Shale: 905'
Fruitland: 1,508'
Pictured Cliffs: 1,770'

Logging Record: ES, ML

Original Stimulation: Perf'd 1773-1792' w/ 4 SPF, SWF w/ 22,900 gal wtr and 25,000# sd

Workover History: None

Production History: 7/97 PC capacity: 16 MCF/D. 7/97 PC cum: 2328 MMCF.

Pipeline: EPNG

Huerfano Unit # 80

Section 32 P, T-27 -N R-10 -W
San Juan, New Mexico

West Kutz Pictured Cliffs Field Wellbore Schematic

