

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

Sundry Notices and Reports on Wells

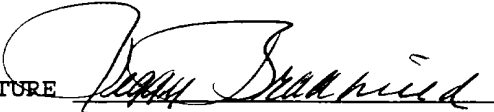
1. Type of Well GAS	API # (assigned by OCD) 30-045-06187
2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY	5. Lease Number
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	6. State Oil&Gas Lease # E-2659-11
4. Location of Well, Footage, Sec., T, R, M 790' FNL, 790' FEL, Sec. 32, T-27-N, R-10-W, NMPM, San Juan County	7. Lease Name/Unit Name Huerfano Unit
	8. Well No. 15
	9. Pool Name or Wildcat West Kutz Pict.Cliffs
	10. Elevation:

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 in the following manner:

Pull 1 1/4" tubing. Clean out open hole to new total depth at approximately 1923'. Run open hole logs. Run 3 1/2" casing to new total depth. Cement casing to surface w/125 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.

SIGNATURE  (MDWPC) Regulatory Administrator October 8, 1997

(This space for State Use)

Approved by ORIGINAL SIGNED BY FRANK BUSCH Title DEPUTY OIL & GAS INSPECTOR, DIST. #3 Date OCT 14 1997

Huerfano Unit # 15
Pertinent Data Sheet

API #: 300450618700

Location: 790 ' FNL & 790 ' FEL, Unit A, Section 32, T27N, R10W, San Juan County, New Mexico

Latitude: 36° - 32.21' **Longitude:** 107° - 54.72'

Field: West Kutz PC

Elevation: 6091' GL
6101' KB

TD: 1805'

PBTD: 1805'

DP #: 50947A

Spud Date: 3/31/53

Compl Date: 5/25/53

Lease: NM 4227 (State)

GWl: 62.554764 %

Initial Potential: 742 Mcfd

NRI: 45.35109 %

Original SIP: 444 psi

Prop#: 7971100

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 J-55	110	75	circ to surf
7 7/8	5 1/2	17 J-55	1,769	75	1327' @ 75% eff.
4 3/4	openhole		1,769 -1,805		

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	1,800'	86	11 perf jt on btm

Formation Tops:

Ojo Alamo: 711'
Kirtland Shale: 875'
Fruitland: 1,455'
Pictured Cliffs: 1,773'

Logging Record:

Original Stimulation: SOF w/ 5,000 gal oil and 6,600# sd, 132 Mcfd natural

Workover History: None

Production History: 7/97 PC capacity: 1 MCF/D. 7/97 PC cum: 535 MMCF.

Pipeline: EPNG

Huerfano Unit # 15

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

West Kutz Pictured Cliffs Field Wellbore Schematic

