

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

986' FNL, 1639' FWL, Sec. 21, T-27-N, R-9-W, NMPM

5. Lease Number
NM-011393

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Cleveland #3

9. API Well No.
30-045-06409

10. Field and Pool
Fulcher Kutz Pict.Clif:

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

- | | | |
|--|---|--|
| <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" tubing. Clean out open hole to new total depth at approximately 2301'. Run open hole logs. Run 3 1/2" casing to new total depth. Cement casing to surface w/160 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 [Signature] (MDWPC) Title Regulatory Administrator Date 10/8/97

(This space for Federal or State Office use)

APPROVED BY IS/Duane W. Spencer Title _____ Date OCT 14 1997

CONDITION OF APPROVAL, if any:

NMOCD

Cleveland # 3
Pertinent Data Sheet

API #: 300450640900

Location: 986 ' FNL & 1639 ' FWL, Unit C, Section 21, T27N, R09W, San Juan County, New Mexico

Latitude: 36° - 33.89' **Longitude:** 107° - 47.79'

Field: Fulcher Kutz PC

Elevation: 6259 ' GL
6265 ' KB

TD: 2241 '

PBSD: 2241 '

DP #: 49323A

Spud Date: 6/23/55

Compl Date: 7/11/55

Lease: NM 4511 (Fed)

GWI: 100 %

Initial Potential: 3221 Mcfd

NRI: 85 %

Original SIP: 612 psi

Prop#: 12632900

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	101	80	circ to surf
7 7/8	5 1/2	14 J-55	2,162	100	1573' @ 75% eff.
4 3/4	openhole		2,162 -2,241		

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	2,234'	106	

Formation Tops:

Ojo Alamo: 1,195'
Kirtland Shale: 1,352'
Fruitland: 1,854'
Pictured Cliffs: 2,151'

Logging Record:

Original Stimulation: SOF w/ 7,800 gal oil and 11,000# sd

Workover History: None

Production History: 7/97 PC capacity: 10 MCF/D. 7/97 PC cum: 631 MMCF.

Pipeline: EPNG

Cleveland # 3

Section 21 C, T-27 -N R-09 -W
San Juan, New Mexico

Fulcher Kutz Pictured Cliffs Field Wellbore Schematic

