

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

790' FSL, 900' FWL, Sec. 30, T-27-N, R-10-W, NMPM

5. Lease Number
SF-077384

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Day M #4

9. API Well No.
30-045-06204

10. Field and Pool
West Kutz 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

<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 1770'. 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.

RECEIVED
OCT 16 1997

OIL CON. DIV.

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

Signed *Duane W. Spencer* (MDWPC) Title Regulatory Administrator Date 10/8/97

(This space for Federal or State Office use)

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

CONDITION OF APPROVAL, if any:

NMOCD

✓

Day M # 4
Pertinent Data Sheet

API #: 300450620400

Location: 790 ' FSL & 900 ' FWL, Unit M, Section 30, T27N, R10W, San Juan County, New Mexico

Latitude: 36 ° - 32.46 ' **Longitude:** 107 ° - 56.56 '

Field: West Kutz PC

Elevation: 6027 ' GL
6037 ' KB

TD: 1642 '

PBSD: 1642 '

DP #: 37221A

Lease: NM 229 (Fed)

GWI: 66.666667 %

NRI: 56.3246 %

Prop#: 71547200

Spud Date: 10/22/55

Compl Date: 10/31/55

Initial Potential: 3105 Mcfd

Original SIP: 450 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	24 CFI	100	70	circ to surf
7 7/8	5 1/2	14 J-55	1,609	100	1020' @ 75% eff.
4 3/4	openhole		1,609 -1,642		

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	1,615 '	77 (est)	

Formation Tops:

Ojo Alamo: 604 ' All Tops are estimated
Kirtland Shale: 715 '
Fruitland: 1,319 '
Pictured Cliffs: 1,620 '

Logging Record:

Original Stimulation: SOF w/ 10,000 gal oil and 11,500# sd, 600 Mcfd natural

Workover History: None

Production History: 7/97 PC capacity: 0 MCF/D. 7/97 PC cum: 2275 MMCF.

Pipeline: WFS

Day M # 4

Section 30 M, T-27 -N R-10 -W
San Juan, New Mexico

West Kutz Pictured Cliffs Field Wellbore Schematic

