

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)
30-045-07280

5. Lease Number
Fee

6. State Oil&Gas Lease #

2. Name of Operator

**BURLINGTON
RESOURCES**

OIL & GAS COMPANY

7. Lease Name/Unit Name

Sullivan A

8. Well No.
1

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

9. Pool Name or Wildcat
Fulcher Kutz Pict.Clif

4. Location of Well, Footage, Sec., T, R, M

990' FSL, 1650' FEL, Sec. 23, T-28-N, R-10-W, NMPM, San Juan County

10. Elevation:

Type of Submission

Type of Action

☒ Notice of Intent

☐ Abandonment

☐ Change of Plans

☐ Recompletion

☐ New Construction

☐ Subsequent Report

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Final Abandonment

☐ 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" tubing. Clean out open hole to new total depth at approximately 1972'. Run open hole logs. Run 3 1/2" casing to new total depth. Cement casing to surface w/140 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 - 8 1997
OIL CON. DIV.
DIST. 3

SIGNATURE



(MDWPC) Regulatory Administrator October 8, 1997

(This space for State Use)

Approved by _____ Title DEPUTY OIL & GAS INSPECTOR, DIST. #3 Date OCT 14 1997

ORIGINAL SIGNED BY ERNIE BUSCH

Sullivan A # 1
Pertinent Data Sheet

API #: 300450728000

Location: 990 ' FSL & 1650 ' FEL, Unit O, Section 23, T28N, R10W, San Juan County, New Mexico

Latitude: 36 ° - 38.58 ' **Longitude:** 107 ° - 51.67 '

Field: Fulcher Kutz PC

Elevation: 5739 ' GL
5749 ' KB

TD: 1856 '
PBTD: 1856 '
DP #: 50933A
Lease: NM 4781-01 (Private)
GWI: 100 %
NRI: 75 %
Prop#: 0-126510-00

Spud Date: 2/18/55

Compl Date: 3/4/55

Initial Potential: 2148 Mcfd

Original SIP: 623 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	9 5/8	36 H-40	98	75	circ to surf
8 3/4	5 1/2	14 J-55	1,825	100	1421' @ 75% eff.
4 3/4	openhole		1,825 -1,856		

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	1,840'	88 (est)	

Formation Tops:

Ojo Alamo: 779' All Tops are Estimated
Kirtland Shale: 900'
Fruitland: 1,554'
Pictured Cliffs: 1,822'

Logging Record:

Original Stimulation: SOF w/ 8,000 gal oil and 8,000# sand

Workover History: None

Production History: 7/97 PC capacity: 34 MCF/D. 7/97 PC cum: 711 MMCF.

Pipeline: EPNG

Sullivan A # 1

Section 23 O, T-28 -N R-10 -W
San Juan, New Mexico

Fulcher Kutz Pictured Cliffs Field Wellbore Schematic

