

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' FNL, 1850' FEL, Sec. 6, T-27-N, R-9-W, NMPM

5. Lease Number

SF-077874

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number

Hanks #21

9. API Well No.

30-045-11732

10. Field and Pool

So. Blanco 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

☒ 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" tubing. Clean out to plug back total depth at 2455'. Acidize and foam fracture treat the Pictured Cliffs zone. Clean out and rerun tubing. Return well to production.

RECEIVED
OCT 14 1997

OIL & GAS DIV.
FBI

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

Signed Nancy Oltmanns for (MDWPC) Title Regulatory Administrator Date 10/6/97

(This space for Federal or State Office use)

APPROVED BY TS/Duane W. Spencer Title _____

Date OCT - 9 1997

CONDITION OF APPROVAL, if any:

OCT - 9 1997

NMOCB

Hanks # 21
Pertinent Data Sheet

API #: 300451173200

Location: 790 ' FNL & 1850 ' FEL, Unit B, Section 6, T27N, R09W, San Juan County, New Mexico

Latitude: 36 ° - 36.53 ' **Longitude:** 107 ° - 49.42 '

Field: South Blanco PC

Elevation: 6325 ' GL
6335 ' KB

TD: 2470 '
PBTD: 2455 '
DP #: 27195
Lease: SRC 0020279 (Fed)
GWl: 25 %
NRI: 21.125 %
Prop#: 20279

Spud Date: 6/22/66

Compl Date: 7/11/66

Initial Potential: 2865 Mcfd

Original SIP: 613 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 1/2	8 5/8	24 J-55	142	120	circ to surf
7 7/8	4 1/2	9.5 J-55	2,470	325	972' @ 75% eff.

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	2,375'	112	

Formation Tops:

Ojo Alamo: 1,405 '
Kirtland Shale: 1,500 '
Fruitland: 2,092 '
Pictured Cliffs: 2,354 '

Logging Record:

Original Stimulation: Perf'd 2350-90 w/ 2 SPF, SWF w/ 30,000 gal wtr, 20,000# 20/40, and 10,000# 10/20 sand

Workover History: None

Production History: 7/97 PC capacity: 54 MCF/D. 7/97 PC cum: 669 MMCF.

Pipeline: WFS

Hanks # 21

Section 6 B, T-27 -N R-09 -W
San Juan, New Mexico

South Blanco Pictured Cliffs Field Wellbore Schematic


