

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

1830' FSL, 1980' 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 #20

9. API Well No.
30-045-11731

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 2514'. Acidize and foam fracture treat the Pictured Cliffs zone. Clean out and rerun tubing. Return well to production.

RECEIVED
OCT 14 1997

LAND DIV.

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 IS/Duane W. Spencer Title _____

Date OCT - 9 1997

CONDITION OF APPROVAL, if any:

NMOC

Hanks # 20
Pertinent Data Sheet

API #: 300451173100

Location: 1830 ' FSL & 1980 ' FEL, Unit J, Section 6, T27N, R09W, San Juan County, New Mexico

Latitude: 36 ° - 36.09 '

Longitude: 107 ° - 49.53 '

Field: South Blanco PC

Elevation: 6411 ' GL
6421 ' KB

TD: 2530 '

PBTD: 2514 '

DP #: 27194

Lease: SRC 0020279 (Fed)

GWl: 25 %

NRI: 21.125 %

Prop#: 20279

Spud Date: 6/26/66

Compl Date: 7/11/66

Initial Potential: 2662 Mcfd

Original SIP: 222 psi

Casing Record:

<u>Hole Size (In.)</u>	<u>Csq 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	137	120	circ to surf
7 7/8	4 1/2	9.5 J-55	2,530	350	963' @ 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	2,442'	115	

Formation Tops:

Ojo Alamo: 1,450 '
Kirtland Shale: 1,575 '
Fruitland: 2,130 '
Pictured Cliffs: 2,412 '

Logging Record:

Original Stimulation: Perf'd 2416-21, 2431-42, 2448-52, w/2 SPF, SWF w/ 27,000 gal wtr, 20,000# 20/40 sand, and 10,000# 10/20 sand

Workover History: None

Production History: 7/97 PC capacity: 64.0 MCF/D. 7/97 PC cum: 700.0 MMCF.

Pipeline: WFS

Hanks # 20

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

South Blanco Pictured Cliffs Field Wellbore Schematic



