

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

1650' FNL, 990' FWL, Sec. 3, T-27-N, R-9-W, NMPM

5. Lease Number
SF-078050

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Turner Hughes #5

9. API Well No.
30-045-13284

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 according to the following procedure:

Pull the 1" tubing. Clean out open hole to new total depth at approximately 3082'. Run open hole logs. Run 3 1/2" casing to total depth. Cement casing to surface w/215 sacks Class "B" 50/50 poz w/2% gel, 0.3% CFR-3, 5 pps Gilsonite, 0.4% fluid loss, 3% Kcl. Perforate, acidize and foam fracture treat the Pictured Cliffs formation. Clean out and return well to production.

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

Signed Nancy Oltmanns for (MDWPC) Title Regulatory Administrator Date 9/25/97

(This space for Federal or State Office use)

APPROVED BY /s/ Duane W. Spencer

Title

Date

SEP 30 1997

CONDITION OF APPROVAL, if any:

Need TX Order

NMOCD

✓

Turner Hughes # 5
Pertinent Data Sheet

API #: 300451328400

Location: 1650 ' FNL & 990 ' FWL, Unit E, Section 3, T27N, R09W, San Juan County, New Mexico

Latitude: 36 ° - 36.38 '

Longitude: 107 ° - 46.69 '

Field: South Blanco PC

Elevation: 6853 ' GL
6863 ' KB

TD: 3007 '

PBTD: 3007 '

DP #: 49474A

Lease: NM 4512-980 (Fed)

GWI: 100 %

NRI: 75 %

Prop#: 0-126330-04

Spud Date: 11/13/55

Compl Date: 3/24/56

Initial Potential: Initial Potential = 3390 Mcfd
Orig SIP = 720 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>
13 3/4	9 5/8	32 J-55	89	70	circ to surf
7 7/8	5 1/2	14 J-55	2,934	100	2345' @ 75% eff.
4 3/4	openhole		2,934 -3,007		

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	2,994'	120	

Formation Tops:

Ojo Alamo: 2,000 '
Kirtland Shale: 2,152 '
Fruitland: 2,665 '
Pictured Cliffs: 2,932 '

Logging Record:

Original Stimulation: SOF w/ 17,000 gal oil and 30,000# sand

Workover History: None

Production History: 7/97 PC capacity: 7.0 MCF/D. 7/97 PC cum: 654.0 MMCF.

Pipeline: EPNG

Turner Hughes # 5

Section 3 E, T-27-N R-09-W
San Juan, New Mexico

South Blanco Pictured Cliffs Wellbore Schematic

