

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

1850' FNL 1640' FWL, Sec. 9, T-30-N, R-10-W, NMPM

5. Lease Number
SF-077730

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number

Sunray E #5

9. API Well No.

30-045-20852

10. Field and Pool

Blanco P.C.

11. County and State

San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment

Type of Action

☐ Abandonment ☐ Change of Plans
☐ Recompletion ☐ New Construction
☐ 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:

Move in rig up. Clean out the plug back total depth at 3108'.
Acidize and foam fracture treat the Pictured Cliffs formation.
Clean out return well to production.

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

Signed [Signature] (MDWPC) Title Regulatory Administrator Date 8/4/98
TLW

(This space for Federal or State Office use)

APPROVED BY /s/ Duane W. Spencer Title _____ Date AUG 11 1998

CONDITION OF APPROVAL, if any:

Sunray E # 5
Pertinent Data Sheet

API #: 300452085200

Location: 1850 ' FNL & 1640 ' FWL, Unit F, Section 9, T30N, R10W, San Juan County, New Mexico

Latitude: 36 ° - 49.7 ' **Longitude:** 107 ° - 53.49 '

Field: Blanco PC

Elevation: 6,357 ' GL
6,369 ' KB

TD: 3,118 '
PBTD: 3,108 '
DP #: 44735A
Lease: NM 808300
GWI: 100 %
NRI: 85 %
Prop#: 12599000

Spud Date: 5/17/72

Compl Date: 6/26/72

Initial Potential: 3737 Mcfd

Original SIP: 905 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 J-55	135	90	circ to surf
6 3/4	2 7/8	6.4 J-55	3,118	250	2240' (TS)

Tubing Record:

<u>Tbg. Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u># Joints</u>	<u>Comments</u>
Tubingless"				

Formation Tops:

Ojo Alamo: 1,628 '
Kirtland Shale: 1,740 '
Fruitland: 2,740 '
Pictured Cliffs: 3,020 '

Logging Record: IES,FDC,TS

Original Stimulation: Perf'd 3002-14', 3024-30 w/24 SPZ, SWF w/ 18,750 gal wtr and 20,000# 10/20 sand

Workover History:

Production History: 5/98 PC capacity: 29.0 MCF/D. 5/98 PC cum: 771.0 MMCF.

Pipeline: EPNG

File: Q:\area\pcteam\1998\well\data\slimhole\SLIMPRT

Sunray E # 5

Section 9 F, T-30 -N R-10 -W
San Juan, New Mexico

Blanco Pictured Cliffs Field Wellbore Schematic

