

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'FSL, 1650'FEL, Sec.13, T-30-N, R-11-W, NMPM

5. Lease Number
SF-078198

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Nye SRC #4

9. API Well No.
30-045-60211

10. Field and Pool
Aztec 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 1/4" tubing. Clean out open hole to new total depth at approximately 2722'. Run open hole logs. Run 3 1/2" casing to new total depth. Cement casing to surface w/180 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 17 1997

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

Signed [Signature] (MDWPC) Title Regulatory Administrator Date 10/8/97

(This space for Federal or State Office use)

APPROVED BY /S/ Duane W. Spencer Title _____

Date OCT 15 1997

CONDITION OF APPROVAL, if any:

NMOCD

Nye SRC # 4
Pertinent Data Sheet

API #: 300456021100

Location: 1650' FSL & 1650' FEL, Unit J, Section 13, T30N, R11W, San Juan County, New Mexico

Latitude: 36° - 48.54' **Longitude:** 107° - 56.34'

Field: Aztec PC

Elevation: 6093' GL
6106' KB

TD: 2675'

PBTD: 2675'

DP #: 53580

Spud Date: 5/11/53

Compl Date: 5/25/53

Lease: 020238T (Fed)

GWl: 25 %

Initial Potential: 1930 Mcfd

NRI: 20.75 %

Original SIP: 685 psi

Prop#: 0-020238

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	32 H-40	119	75	circ to surf
7 7/8	5 1/2	15.5 J-55	2,573	100	1984' @ 75% eff.
4 3/4	openhole		2,573 -2,675		

Tubing Record:

<u>Tbg. Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u># Joints</u>	<u>Comments</u>
1 1/4"	2.33 J-55	2,608'	83	Notched collar on btm, SN 1 jt off btm

Formation Tops:

Ojo Alamo: 1,154'
Kirtland Shale: 1,304'
Fruitland: 2,364'
Pictured Cliffs: 2,572'

Logging Record:

Original Stimulation: SOH w/ 124 qts SNG

Workover History: 10/95: MIRU. Pull 1 inch tbg, CO to TD. TIH with 1 1/4 tbg. Return to production

Production History: 7/97 PC capacity: 13 MCF/D. 7/97 PC cum: 1051 MMCF.

Pipeline: EPNG

Nye SRC # 4

Section 13 J, T-30 -N R-11 -W
San Juan, New Mexico

Aztec Pictured Cliffs Field Wellbore Schematic

