

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

RECEIVED

Sundry Notices and Reports on Wells

DEC 9 AM 11:35

## 1. Type of Well

~~GAS~~ W/W

## 2. Name of Operator

**BURLINGTON****RESOURCES OIL & GAS COMPANY**

## 3. Address &amp; Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

## 4. Location of Well, Footage, Sec., T, R, M

660'FSL, 660'FEL, Sec.24, T-31-N, R-17-W, NMPM

## 5. Lease Number

14-20-603-2037

## 6. If Indian, All. or

Tribe Name

Navajo

## 7. Unit Agreement Name

Horseshoe Gallup Unit

## 8. Well Name &amp; Number

Horseshoe Gallup U#109

## 9. API Well No.

30-045-10498

## 10. Field and Pool

Horseshoe Gallup

## 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

<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other -	

## 13. Describe Proposed or Completed Operations

10/21/03 MIRU. Dig out bradenhead valve. Open up well, no pressure. Screw off wellhead cap. PU on tbg and release tbg slips and pkr. Install companion flange and NU BOP. TOOH and tally 44 joints 2-3/8" tbg. LD packer. TIH and set 5-1/2" DHS cement retainer @ 1300'. PT tbg to 1000#. Sting out of retainer. Establish circ out csg w/10 bbls of water and circ well clean with additional 5 bbls. PT csg to 500#, held OK. Plug #1 with retainer at 1300', spot 47 sxs Class B neat cement inside casing above CR up to 896' to isolate the Gallup perforations. TOOH and LD tbg. Shut in well. SDON.

10/22/03 RU wireline truck. Perforate 2 bi-wire squeeze holes at 157'. Establish circ out bradenhead with 8 bbls of water and circ annulus clean with additional 10 bbls of water. Plug #2 with 64 sxs Class B neat cement pumped down 5-1/2" casing from 157' to surface, circ good cement out bradenhead. Shut in well and WOC as required by W. Ashley, NN representative. Open up well and found cement at surface in casing. Dig out and chip away cement outside surface casing head. Cut off wellhead. Found cement at surface in annulus. Mix 20 sxs cement to install P&A marker. RD. Rig released.

R. Maurer, Burlington Resources, representative was on location.

W. Ashley, Navajo Nation representative was on location.

Well was plugged and abandoned on 10/22/03.

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

Signed Tammy Hunsell Title Regulatory Specialist Date 12/8/03

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_

Date **ACCEPTED FOR RECORD**

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DEC 11 2003

NMOCD

FARMINGTON FIELD OFFICE  
V DM