

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

Sundry Notices and Reports on Wells

1. **Type of Well**
GAS

2007 AUG 28 PM 1: 56

RECEIVED
BLM
210 FARMINGTON NM

2. **Name of Operator**
BURLINGTON
RESOURCES OIL & GAS COMPANY LP

3. **Address & Phone No. of Operator**

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

4. **Location of Well, Footage, Sec., T, R, M**
Sec., T—N, R—W, NMPM

Unit A (NENE), 850' FNL & 1150' FEL, Sec. 34, T27N, R5W NMPM

5. **Lease Number**
SF-079394
6. **If Indian, All. or
Tribe Name**
7. **Unit Agreement Name**
San Juan 27-5 Unit
8. **Well Name & Number**
San Juan 27-5 Unit #172
9. **API Well No.**
30-039-20814
10. **Field and Pool**
Tapacito PC Ext.
11. **County and State**
Rio Arriba, 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
- ☐ Recompletion
- ☐ Plugging
- ☐ Casing Repair
- ☐ Altering Casing
- ☐ Change of Plans
- ☐ New Construction
- ☐ Non-Routine Fracturing
- ☐ Water Shut-off
- ☐ Conversion to Injection

☐ Other :

13. Describe Proposed or Completed Operations

Burlington Resources Plugged & Abandoned the subject well according to the attached report.

7/20/07

RCVD AUG 30 '07
OIL CONS. DIV.
DIST. 3

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

Signed. Philana Thompson Title Regulatory Tech Date 8/27/07

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

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

NMOCD

ACCEPTED FOR RECORD
AUG 29 2007
FARMINGTON FIELD OFFICE

A-PLUS WELL SERVICE, INC.

P.O. BOX 1979
Farmington, New Mexico 87499
505-325-2627 * fax: 505-325-1211

Burlington Resources
San Juan 27-5 #172

July 27, 2007
Page 1 of 1

850' FNL & 1150' FEL, Section 34, T-27-N, R-5-W
Lease Number: SF-079394
Rio Arriba County, NM
API #30-039-20814

Plug & Abandonment Report

Notified BLM / NMOCD on 7/19/07

Plugging Summary:

7/20/07 MOL and RU. Lock out / tag out meter run. Bleed down well. Open well, no pressure. ND wellhead. NU BOP, test. RIH with gauge ring to 3278'. TIH with 2.875" PlugWell CIBP and set at 3278'. Tag with wireline, OK. PU 1.25" tag sub. RIH with 104 joints tubing to CIBP. Shut in well. SDFD.

7/23/07 Load casing with 4 bbls of water. Circulate well clean with 20 bbls of water. Attempt to pressure test casing to 500 PSI, leak 1/4 bpm at 1200 PSI.
Plug #1 with CIBP at 3278', spot 18 sxs Type III cement (24 cf) inside casing from 3278' up to 2580' to isolate the Pictured Cliffs perforations and cover the Fruitland, Kirtland and Ojo Alamo tops.
PUH with tubing. WOC. RIH with tubing and tag cement at 2595'. Load hole with 2 bbls of water. Pressure test casing to 500 PSI, held OK for 10 minutes. POH with tubing. Perforate 2 bi-wire holes at 1442'. Load hole with 2 bbls of water. Attempt to establish circulation through squeeze holes pressured up to 1000 PSI. Procedure change approved by Mike Wade, BLM representative. TIH with tubing to 1511'. Shut down before Plug #2 due to heavy rain and lightning. Shut in well. SDFD.

7/24/07 Open well, no pressure. Load hole with 2 bbls of water.
Plug #2 spot 8 sxs Type III cement (11 cf) inside casing from 1511' up to 1292' to cover the Nacimiento top. TOC approved by Mike Wade, BLM representative.
TOH and LD all tubing. Perforate 2 bi-wire holes at 171'. Load hole with 10 bbls of water and establish circulation out the bradenhead. Circulate well clean with additional 11 bbls of water.
Plug #3 mix and pump 70 sxs Type III cement (93 cf) down the 2.875" casing from 171' to surface, circulate good cement out of bradenhead.
ND BOP. Held Safety Meeting; check for gas. Issue Hot Work Permit. Cut off wellhead. Found cement at the surface in the 2.875" casing and the annulus.
Mix 15 sxs Type III cement and install P&A marker.
RD. MOL.

J. Wright, MVCI representative, was on location.
M. Wade, BLM representative, was on location.