

**RECEIVED**

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

**AUG 22 2011**

Sundry Notices and Reports on Wells

Farmington Field Office  
Bureau of Land Management

1. Type of Well  
GAS

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

Unit K (NESW), 1840' FSL & 1460' FWL, Section 34, T31N, R8W, NMPM

5. Lease Number  
SF-079037
6. If Indian, All. or  
Tribe Name
7. Unit Agreement Name
8. Well Name & Number  
Hale 351
9. API Well No.  
30-045-27649
10. Field and Pool  
Basin Fruitland Coal
11. County and State  
San Juan, 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☐ Other --☒ Subsequent Report☐ Recompletion☐ New Construction☐ Final Abandonment☐ Plugging☐ Non-Routine Fracturing☐ Casing Repair☐ Water Shut off☐ Altering Casing☐ Conversion to Injection**13. Describe Proposed or Completed Operations**

The subject well was P&A'd on 8/2/2011 per the attached report.

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

Signed Crystal Tafoya Crystal Tafoya

Title: Staff Regulatory Technician

Date 8/22/11

(This space for Federal or State Office use)

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

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

**ACCEPTED FOR RECORD****AUG 23 2011****FARMINGTON FIELD OFFICE****NMOCD**

# A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

Farmington, New Mexico 87499

505-325-2627 \* fax: 505-325-1211

Burlington Resources Oil & Gas Company LP

August 3, 2011

Hale #351

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1840' FSL & 1460' FWL, Section 34, T-31-N, R-8-W

San Juan County, NM

Lease Number: SF-079037

API #30-045-27649

## Plug and Abandonment Report

Notified NMOCD and BLM on 7/26/11

### Plug and Abandonment Summary:

- 7/27/11 Rode rig and equipment to location. LO/TO equipment. MOL and RU. RU Advanced Safety H2S monitors. No tubing pressure. Pressure test tubing to 1000 PSI. Casing valve has 2.5" 8RD; unable to check pressure. WSI changed out flange. Check well pressure: casing 60 PSI and bradenhead 0 PSI. Blow casing down. No H2S. RU Nalco. Pump 55 gals scavenger down casing. RD Nalco. SI well. SDFD.
- 7/28/11 Test H2S monitors. Open up well and blow down 60 PSI casing pressure. No H2S. Unseat pump. TOH and LD rods and top hole down pump. ND wellhead. NU BOP and test. Casing open to flow back tank; 50 ppm H2S. Kill casing with 20 bbls of water. PU on tubing and remove donut. PU 30' and cut bands. Cut off 30' of 1/4" capillary string. TIH with 30' close pipe rams. Install TWI valve in tubing. Wait on Baker Hughes Capillary Service. RU. TOH and tally 2-7/8" tubing cutting bands and spooling up 1/4" capillary string. TOH with 99 joints, 3048'. RD Baker Hughes. SI well. SDFD.
- 7/29/11 Safety Stand Down for COPC.
- 8/01/11 RU H2S monitors. Open up well and blow down 68 PSI casing pressure. No H2S. Pressure test casing to 300 PSI. Round trip 6" gauge ring to 2870'. TIH with 7" PlugWell CIBP and set at 2860'. TIH and tag CIBP at 2873'. Load casing and circulate clean with 120 bbls of water. Pressure test casing to 1000 PSI for 10 minutes.  
**Plug #1** with CIBP at 2873', spot 32 sxs Class B cement (37.7 cf) inside casing above BP to 2702' to cover the Fruitland interval.  
PUH to 2135'.  
**Plug #2** spot 62 sxs Class B cement (73.1 cf) inside casing from 2135' to 1804' to cover the Kirtland and Ojo Alamo tops.  
TOH to 658'.  
**Plug #3** spot 67 sxs Class B cement (79.0 cf) inside casing from 658' to 300' to cover the Nacimiento top.  
PUH to 319'.  
**Plug #3a** spot 71 sxs Class B cement (83.7 cf) from 319' to surface, circulate good cement out casing valve.  
TOH and LD tubing. ND BOP. SI well. SDFD.

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**Hale #351**

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**Plug and Abandonment Summary Cont'd:**

8/02/11 Open up well. TIH and tag cement at 17.5'. Dig out wellhead. Monitor well. Issue Hot Work Permit. Cut off wellhead. Found cement down 17.5' in 7" casing, 4' 8" in 9-5/8" annulus.  
**Plug #4** spot 27 sxs Class B cement (31.86 cf) to top off casing and annulus, then install P&A marker. RD and MOL.

J. Morris, Conoco representative, was on location.

Wanda Weatherford, BLM representative, was on location.