

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

RECEIVED**AUG 31 2010**

Sundry Notices and Reports on Wells

Farmington Field Office
Bureau of Land Management1. Type of Well
GAS5. Lease Number
NMNM - 027586. If Indian, All. or
Tribe Name

7. Unit Agreement Name

2. Name of Operator

Burlington Resources Oil & Gas Company

8. Well Name & Number
Murphy D 1Y

3. Address & Phone No. of Operator

P.O. Box 4289, Farmington, NM 87499 (505) 326-9700

9. API Well No.

30-045-31132

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

Surf: Unit O (SWSE), 1090' FSL & 1605' FEL, Section 27, T30N, R11W, NMPM

10. Field and Pool

Aztec PC

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☒

Other -

P&A

☒ Subsequent Report☐

Recompletion

☐ New Construction☐ Non-Routine Fracturing☐ Final Abandonment☐

Plugging

☐ Casing Repair☐ Water Shut off

Altering Casing

☐ Conversion to Injection**13. Describe Proposed or Completed Operations**

Burlington Resources P&A'd subject well according to A Plus attached procedure report.

RCVD SEP 8 '10

OIL CONS. DIV.

DIST. 3

14. I hereby certify that the foregoing is true and correct.Signed Jamie Goodwin Jamie Goodwin Title Regulatory Technician Date 08/30/2010

(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.

ACCEPTED FOR RECORD**AUG 31 2010****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

August 24, 2010

Murphy D #1Y

Page 1 of 1

1090' FSL & 1605' FEL, Section 27, T-30-N, R-11-W

San Juan County, NM

Lease Number: NMNM-02758

API #30-045-31132

Plug and Abandonment Report

Notified BLM and NMOCD on 8/19/10

08/20/10 Wait for fog to burn off; poor visibility. MOL and RU rig. LO/TO equipment on location. Check well pressures: casing, 72 PSI; tubing, 52 PSI; bradenhead, 0 PSI. Lay relief lines. Blow down well. ND wellhead. NU BOP, test. PU on tubing and remove donut. TOH and tally 75 joints 2.375" EUE 4.7# tubing. Total tally: 2356'. Round trip 4.5" A-Plus casing scraper to 2302'. SI well. SDFD.

08/23/10 Check well pressure: casing, 92 PSI; bradenhead, 0 PSI. Load the bradenhead with 10 bbls of water. Establish rate 1-1/2 bpm at 200 PSI. Blow well down. TIH with 4.5" DHS cement retainer and set at 2292'. Sting out of cement retainer. Load the hole with 32 bbls of water. Circulate well clean with additional 5 bbls of water. Pressure test casing to 820 PSI, held OK for 15 minutes. RU Blue Jet Wireline. Run CBL from cement retainer at 2292' to surface. TOC at 180'. TIH with tubing to 2292'. Hole standing full.

Plug #1 with CR at 2292', spot 49 sxs Class B cement (57.8 cf) inside casing above cement retainer up to 1646' to isolate the Pictured Cliffs perforations and cover the Fruitland top.

PUH to 1163'. Load the hole with 3 bbls of water.

Plug #2 spot 27 sxs Class B cement (31.8 cf) inside casing from 1163' up to 807' to cover the Kirtland and Ojo Alamo tops.

TOH and LD tubing. Perforate 3 holes at 170'. Load the hole with 3 bbls of water.

Establish circulation with an additional 8 bbls of water. TIH with tubing to 190'.

Plug #3 mix and pump 40 sxs Class B cement (47.2 cf) down the 4.5" casing from 190' to surface, circulate good cement out the bradenhead.

TOH and LD all tubing. ND BOP. Dig out wellhead. Monitor well. Issue Hot Work Permit. Cut off wellhead. Found cement down 1' in the 4.5" casing and at surface in the annulus.

Plug #4 install P&A marker with 22 sxs Class B cement (25.96 cf).

RD rig and equipment. Cut off anchors. Remove LO/TO. MOL.

Jimmy Morris, MSCI representative, was on location.

Ray Espinoza, BLM representative, was on location.