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



AUG 19 2011 Sundry Notices and Reports on Wells Ferming Numberd Office Burst 10788831 Managemen If Indian, All. or Type of Well 6. Tribe Name GAS 7. **Unit Agreement Name** Canyon Largo Unit Name of Operator .**Cons.** DIV. Dist BURLINGTON RESCURCES OIL & GAS COMPANY LP 8. Well Name & Number Address & Phone No. of Operator Canyon Largo Unit 149 9. PO Box 4289, Farmington, NM 87499 (505) 326-9700 API Well No. 30-039-20262 Location of Well, Footage, Sec., T, R, M 10. Field and Pool Unit J (NWSE), 1650' FSL & 1650' FEL, Section 3, T25N, R6W, NMPM Otero Chacra **County and State** 11. Rio Arriba, 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 -Recompletion New Construction Non-Routine Fracturing Subsequent Report Plugging Casing Repair Water Shut off Altering Casing Conversion to Injection Final Abandonment 13. Describe Proposed or Completed Operations The subject well was P&A'd on 8/9/2011 per the attached report. 14. I hereby certify that the foregoing is true and correct. Date 8 19/11 Crystal Tafoya Title: Staff Regulatory Technician (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

ASSEPTED FOR RECORD

AUG 2 2 2011

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 Oil & Gas Company LP Canyon Largo Unit #149

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1650' FSL & 1650' FEL, Section 3, T-25-N, R-6-W Rio Arriba County, NM Lease Number: SF-078885 API #30-039-20262

Plug and Abandonment Report

Notified NMOCD and BLM on 8/03/11

## **Plug and Abandonment Summary:**

8/05/11 MOL and RU. Check well pressures: casing on a vacuum. ND wellhead. NU companion flange and BOP; test. RU BlueJet Wireline. Round trip 2-7/8" gauge ring to 3718'. RIH and set 2-7/8" wireline CIBP at 3718'. Tally and TIH with 114 joints 1-1/4" A-Plus workstring. Tag BP. Circulate casing with 15 bbls of water. Attempt to pressure test casing to 750 PSI; bled down in 45 seconds.

**Plug #1** with CIBP at 3718', spot 12 sxs Class B cement (14.16 cf) inside casing above BP to 3283' to cover the Chacra interval.

PUH and WOC. SI well. SDFD.

8/08/11 Check well pressures: tubing, casing and bradenhead on vacuum. TIH and tag cement at 2962'. Attempt to pressure test up to 750 PSI; bled down to 0 PSI in 45 seconds.

**Plug #2** spot 26 sxs Class B cement with 2% CaCl<sub>2</sub> (30.68 cf) inside casing from 2962' to 2018' to cover the Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo tops.

TOH with tubing and WOC. TIH with 1" bar and tag cement at 2104'. L. Pixley, BLM, approved tag. Perforate 3 squeeze holes at 920'. Establish rate 2 bpm at 0 PSI. Round trip 2.4" gauge ring to 880'. RIH and set 2.875" wireline cement retainer; set at 875'. Attempt to pressure test casing; same results.

**Plug #3** with CR at 875', mix 45 sxs Class B cement (53.1 cf), squeeze 35 sxs outside casing and leave 10 sxs inside casing to cover the Nacimiento top.

TOH with tubing and LD plugging sub. SI well and WOC. SDFD.

8/09/11 Open up well; bradenhead on a vacuum. Pressure test casing to 500 PSI. RIH with wireline and tag cement at 825'. L. Pixley, BLM representative, approved tag. Perforate 3 squeeze holes at 183'.

**Plug #4** with 72 sxs Class B cement (84.96 cf) down 2-7/8" casing from 183' to surface, circulate good cement out casing valve and bradenhead.

SI well and WOC. ND BOP. Dig out wellhead. Monitor well. Issue Hot Work Permit. Cut off wellhead. Found cement at surface in casing and down 8' in annulus.

**Plug #5** spot 24 sxs Class B cement (28.32 cf) to top off annulus, then install P&A marker. RD and MOL.

J. Yates, Conoco representative, was on location. Larry Pixley, BLM representative, was on location.