UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

JUL 14 2011

	Sundry Notices and Reports on Wells	Farmingt	on Field Office and Management
1.	Type of Well GAS	5. 6.	Lease Number NM-03486-A If Indian, All. or Tribe Name
2.	Name of Operator	7.	Unit Agreement Name
	BURLINGTON RESCURCES OIL & GAS COMPANY LP RECEIVED RECEIVED	2A 2526	Well Name & Number
3.	Address & Phone No. of Operator	3 10 0 · · · · · · · · · · · · · · · · ·	Lloyd A 2
_	PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	API Well No.
4.	Location of Well, Footage, Sec., T, R, M		30-045-21441
	Unit O (SWSE), 900' FSL & 1650' FEL, Section 9, T29N, R11W, NMPM	10.	Field and Pool Otero Chacra
		11.	County and State San Juan, NM
30	Type of Submission Type of Action X Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Non-Routine Frac Casing Repair Water Shut off Final Abandonment Altering Casing Conversion to Inj	cturing	Other – Casing Repair
Bu	Describe Proposed or Completed Operations rlington Resources notified BLM (Stephen Mason) & OCD (Brandon Powell) on 7/13 ll and requests permission to perform a casing repair per the attached procedure and c		
	I hereby certify that the foregoing is true and correct. ned	Regulatory T	echnician Date <u>7/14</u> /11
AF CC Title	his space for Federal or State Office use) PROVED BY Original Signed: Stephen Mason Title NDITION OF APPROVAL, if any: 18 U S C Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of nited States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction		Date

ConocoPhillips LLOYD A 2

Expense - Repair Casing

Lat 36° 44' 6.9" N

Long 107° 59' 35.232" W

PROCEDURE

- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
- 2. MIRU work over rig. Check casing, tubing, and bradenhead pressures and record them in Wellview. If there is pressure on the BH, contact engineer to review complete BH history and get a gas analysis done.
- 3. When an existing primary valve (i.e. casing valve) is to be used, the existing piping should be removed and replaced with the appropriate piping for the intended operation
- 4. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with 2% KCl, if necessary.
- 5. ND wellhead and NU BOPE.
- 6. Rig up wireline and RIH w/ gauge ring to below bottom perf @ 3022' -- POOH.
- 7. Pick up and RIH w/ CIBP on wireline and set @ +/- 2960'. POOH
- 8. Pick up and RIH w/ a retreivable packer on 1-13/16" Homco drill pipe.
- 9. Set packer and test CIBP.
- 10. Release packer and pressure test casing to surface to 550 psig for 30 minutes.
- 11. If pressure test fails, locate casing leak.
- 12. When location of leak is found, establish a rate and injection pressure. Contact engineering to discuss squeeze cementing options. The size and location of the leak will determine the procedure to use.
- 13. Conduct the necessary squeeze cementing operations to repair the casing. After WOC and drilling out, pressure test the casing to 500 psig for 30 minutes. If the test is good, continue with step 14. Otherwise, continue with casing remediation efforts.
- 14. Contact the NMOCD 24 hours in advance and perform a MIT on the casing. Pressure up to 550 psig for 30 minutes. Record test on a one (or two) hour chart recorder with a 1000# spring. Record all test results in WellView.
- 15. TIH with bit and drill out CIBP. Drop down and clean out to PBTD @ 3103'.
- 16. POOH and lay down Drill Pipe.
- 17. ND BOPE, NU wellhead. Notify the MSO that the well is ready to be turned over to Production Operations. Make swab run to kick-off the well, if necessary, then RDMO.

