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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

AUG 10 2009

Bureau of Land Management
Farmington Field Office

Sundry Notices and Reports on Wells

<p>1. Type of Well GAS</p> <p>2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP</p> <p>3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700</p> <p>4. Location of Well, Footage, Sec., T, R, M Surf: Unit O (SWSE), 945' FSL & 1800' FEL, Section 18, T30N, R10W, NMPM</p>	<p>5. Lease Number SF-077764</p> <p>6. If Indian, All. or Tribe Name</p> <p>7. Unit Agreement Name</p> <p>8. Well Name & Number Schumacher 11 M</p> <p>9. API Well No. 30-045-30066</p> <p>10. Field and Pool Basin DK/Blanco MV</p> <p>11. County and State San Juan Co., NM</p>
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12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action	
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection

☒ Other - Sqz MV perfs & run MIT
drill out CIBP above DK &
produce DK stand-alone
RCVD AUG 14 '09
OIL CONS. DIV.
DIST. 3

13. Describe Proposed or Completed Operations

Burlington Resources wishes sqz remaining MV interval in an attempt to stop water production from this well. Will conduct MIT on csg and chart & then drill out CIBP & produce DK as stand-alone.

See attached procedure & wellbore schematic.

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

Signed Rhonda Rogers Title Staff Regulatory Technician Date 8/7/09

(This space for Federal or State Office use)

APPROVED BY Original Signed: Stephen Mason Title _____ Date AUG 11 2009

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

PC

ConocoPhillips
SCHUMACHER 11M
Water Shut-off

Lat 36° 48' 25.056" N

Long 107° 55' 18.588" 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.
3. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with 2% KCl, if necessary.
4. Pressure test tubing to 1000 psi before unseating the pump, release pressure.

5. TOOH with Rods (details below)

Number	Description
1	1-1/4" x 22' Polished Rod
3	3/4" Pony Rods (4', 6', 8')
88	7/8" Sucker rods
129	3/4" Sucker Rods
3	1-1/4" Sinker bar
1	3/4" Guided Pony (8')
1	2" x 1-1/2" x 14' RWAC-Z pump

6. ND wellhead and NU BOPE. PU and remove (tubing currently landed @ 5589, PBTD @ 7254)

7. TOOH with tubing (details below)

Number	Description
180	2-3/8" Tubing joints
1	2-3/8" pup joint (2')
1	2-3/8" F nipple (ID 1.78")
1	2-3/8" Price type Cover Joint
1	2-3/8" x 1-1/2" Crossover
1	1-1/2" Mule Shoe

Visually inspect tubing and record findings in Wellview. Make note of corrosion or scale. LD and replace any bad joints.

8. PU and TIH with a CIBP and Packer for 4-1/2" 10.5# casing, set CIBP @ ~5600' set packer and test CIBP to 500 psi for 10 min.
9. TOOH with tubing and packer. TIH with cement retainer set within 50' above top Point lookout perf, top perf @
10. RU cementers, establish an injection rate and then squeeze off Point Lookout interval from 5417'-5541'. Sting out of cement retainer leave approx. 1bbl cmt on top of retainer.
11. RD Cementer TOOH with tubing PU cement retainer, TIH set cement retainer at ~4940'.
12. RU Cementers establish an injection rate and then squeeze off Menefee 4950'-5118'.

13. TOOH with tubing.

14. TIH with 3-7/8" bit and drill out cement retainers and excess cement left in the 4-1/2" casing to CIBP set at ~5600'.

15. Pressure test casing above CIBP to 500psi for 30 min on a 2 hour chart. If test is good continue to next step if no good, attempt to isolate holes, call Superintendent and Production Engineer to discuss plan of action.

16. TIH with 3-7/8" mill and drill out CIBPs @ ~5600', and @ 7254'. Fill may be present above CIBP @ 7254'.

17. After plugs are milled up. Continue in hole and tag for fill and CO to PBTD @ 7500'. Bottom perf is at 7470'. Call Production Engineer to inform of how much fill was tagged and therefore confirm/adjust landing depth.

18. TOOH

19. TIH with tubing:

Recommended

Tubing Drift ID:	1.901"
Land Tubing At:	7415'
Land F-Nipple At:	7413

Number	Description
1	2-3/8" Mule Shoe w/ expendable check
1	2-3/8" F nipple (ID 1.78")
1	2-3/8" tubing joint
1	2-3/8" x 2' Marker Joint
236	2-3/8" tubing joints
As Necessary	Pup Joints
1	2-3/8" Tubing joint

20. Run standing valve on shear tool, load and pressure test tubing to 1000 psig. Pull standing valve.

21. ND BOP, NU wellhead, blow out expendable check. Make swab run if necessary to kick off well. Notify Lease operator to return to well production. RDMO.

District NORTH	Field Name BLANCO MESA VERDE (PRORATED GAS)	API / UWI 3004530066	County SAN JUAN	State/Province NEW MEXICO	Edit
Original Spud Date 4/4/2000	Surface Legal Location NMPM,018-030N-010W	East/West Distance (ft) 1,800.00	East/West Reference E	North/South Distance (ft) 945.00	North/South Reference S

Well Config: 30045300660000 7/13/2009 1:51:34 PM

ftKB (MD)	Schematic - Actual	Form Final
0		
12	Polished Rod, 22.0ft	
32	Pony Rod, 4.0ft	
32	Pony Rod, 6.0ft	
46	Pony Rod, 8.0ft	
239		
735	Sucker Rod, 2,200.0ft	OJO
1,668		KIRTLAND,
2,362	TUBING, 2 3/8in, 4.70lbs/ft, J-55, 12 ftKB, 5,552 ftKB	1,668
2,980		PICTURED
3,126		CLIFFS,
3,169		LEWIS, 2,980
3,174	Sucker Rod, 3,225.0ft	
3,704	Hydraulic Fracture, 4/27/2000, Frac w/ 200,000# 20/40 Brady sand, 70Q foam, 30# linear gel	
4,332	Hydraulic Fracture, 4/26/2000, Frac w/ 100,000# 20/40 sand, 2123 bbls slickwater	Intermediate Casing Cement, 12-3,171, 4/8/2000, Cemented w/ 325 sx Class B cement followed by 90 sx Class B 50/50 poz cement. Circulated 35 bbls cement to surface.
4,461	Hydraulic Fracture, 4/26/2000, Frac w/ 100,000# 20/40 sand, 1963 bbls slickwater	Intermediate, 7in, 23.00lbs/ft, J-55, 12 ftKB, 3,171 ftKB
4,591	Sinker Bar, no neck, 75.0ft	Cement Squeeze, 3,828-4,008, 3/17/2005; Squeeze leak from 4000'-08' w/ 120 sx Type II cement.
4,758	Shear Coupling, 0.6ft	Lewis, 3,704-4,332, 4/27/2000
5,202	Guided Pony Rod, 8.0ft	Cement Squeeze, 3,704-4,395, 6/12/2000, Squeezed Lewies perms w/ 150 sx Class B cement followed by 100 sx Class B cement.
5,471	Pup Joint, 2 3/8in, 4.70lbs/ft, J-55, 5,552 ftKB, 5,554 ftKB	Menefee, 4,758-5,118, 4/26/2000
5,546	SEAT NIPLE, 2 3/8in, 0.00lbs/ft, 0, 5,554 ftKB, 5,556 ftKB	Cement Squeeze, 4,008-4,950, 3/17/2005; Squeeze Menefee perms from 4758'-4950' w/ 200 sx cement.
5,550	Rod Insert Pump 1 1/2"X14' #1173, 14.0ft	Point Lookout, 5,417-5,541, 4/26/2000
5,554	Price Type Cover Joint, 2 3/8in, 4.70lbs/ft, J-55, 5,556 ftKB, 5,587 ftKB	
5,569	Cross-Over, 2 3/8in, 5,587 ftKB, 5,588 ftKB	
5,588	Mule Shoe, 2 1/16in, 5,588 ftKB, 5,589 ftKB	
5,620		
7,132		MANCOS,
7,196		GALLUP,
7,254	PBTD, 7,254, CIBP	6,452
7,304	Hydraulic Fracture, 4/26/2000, Frac w/ 40,000# 20/40 sand, 114 bbls slickwater	GREENHORN,
7,470		GRANEROS,
7,501	PBTD, 7,500	7,252
7,547	TD, 7,550	DAKOTA,
		7,390