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

Sundry Notices and Reports on We	lls	
1. Type of Well	5.	Lease Number SF-078384
GAS	6.	If Indian, All. or Tribe Name
2. Name of Operator	7.	Unit Agreement Name
BURLINGTON RESOURCES OIL & GAS COMPANY		
3. Address & Phone No. of Operator	8.	reme a number
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	Newsom B #3 API Well No.
4. Location of Well, Footage, Sec., T, R, M	. 10.	30-045-05913 Field and Pool
1450'FSL, 990'FWL, Sec.8, T-26-N, R-8-W, NMPM		Ballard PC/Basin FC County and State
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE	DEDODE OWNER	San Juan Co, NM
Type of Ac	tion	DATA
_X_ Notice of Intent Abandonment X_ Recompletion Subsequent Report Plugging Back	Change of Pla New Construct _ Non-Routine F	ion
Casing Repair  Final Abandonment  X Other - commingle	Water Shut of	f
It is intended to recomplete the subject well accepted Pictured Cliffs and Fruitland Coal formations will	ording to the at l be commingled.	tached procedure. Th
	SEP 2 RECEI ONLOOM DIST	VED ES
	EE21202	BL BLLLSTE
14. I hereby certify that the foregoing is true and c	orrect.	
Signed flygy (ale Title Regulatory	Supervisor Date	e 8/2/01
(This space for Federal or State Office use) APPROVED BY	Date Å	SDM
CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to mak United States any false, fictitious or fraudulent statements or representations as to any ma		<u> </u>

District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

PO Box 2088, Santa Fe, NM 87504-2088

## State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

API Number				<sup>2</sup> Pool Code		ACREAGE DEDICATION PLAT				
30-045-0	05913		714	39/71629	Bal	lard Picture	ed Cliffe/D	ooim Emile	10 4	
<sup>4</sup> Property Code				71439/71629 Ballard Pictured Cliffs/Basin Fruitland Coal * Property Name * Well Number						
7363				Newsom B						
'OGRID No.				<del></del>	#3					
14538		Burli	Burlington Resources Oil & Gas Company						6323	
					<sup>10</sup> Surface		<del></del>			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the			
L	8	26N	8W	•	1450	1		East/West line	County	
	L			tom Holi		South	990	West	San Juan	
UL or lot no.	Section	Township	Range	Lot Idn		f Different Fro	om Surface			
		l command	wange	rot lan	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Act	es 13 Joint									
C S/320 <u>C SW/16</u> 0			Consolidatio		order No.			<del></del>		
C S/320 <u>C SW/16</u> 0		WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETION	ON UNTIL ALL	INTERESTS 1	IAVE BEEN CO	ONSOLIDATEI	
C S/320 C SW/160 NO ALLOV		WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETION	ON UNTIL ALL SEN APPROVED	BY THE DIV	ISION		
C S/320 C SW/160 NO ALLOV		WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETION	ON UNTIL ALL SEN APPROVED	BY THE DIV	ISION RATOR CER	TIFICATIO	
C S/320 C SW/160		WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETION	ON UNTIL ALL EEN APPROVED	17 OPEI	ISION RATOR CER	TIFICATIO	
C S/320 C SW/160 NO ALLOV		WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETION	ON UNTIL ALL SEN APPROVED	17 OPEI	ISION RATOR CER	TIFICATIO	
C S/320 C SW/160 NO ALLOV	WABLE V	WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETION	ON UNTIL ALL EEN APPROVED	17 OPEI	ISION RATOR CER	TIFICATIO	
C S/320 C SW/160 NO ALLOV	WABLE V	WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETION	ON UNTIL ALL	17 OPEI	ISION RATOR CER	CTIFICATIO	
C S/320 C SW/160 NO ALLOV	WABLE V	WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETIC UNIT HAS BI	ON UNTIL ALL	17 OPEI I hereby cert true and con	ISION RATOR CER	TIFICATIO	
C S/320 C SW/160 NO ALLOV	WABLE V	WILL BE	ASSIGNE	D ТО ТНІ	S COMPLETION	EN APPROVED	17 OPEI	ISION RATOR CER  ify that the informatic plete to the best of m	TIFICATIO	

SEP 2001
RECEIVED OLLON, DV DIST. 3

Signature
Peggy Cole
Printed Name
Regulatory Supervisor
Title

18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey
Signature and Scal of Professional Surveyer:

## Newsom B # 3 Recompletion Procedure Unit L Sec 8 T26N R08W San Juan County, N.M. Lat: 36° 29.93' Long: 107° 42.63'

PROJECT SUMMARY: Recomplete the Fruitland Coal in this existing PC well and commingle production. Stimulate with 20# Linear Gel, 70 Quality Nitrogen foam, and 85M# 20/40 sand.

- Comply with all NMOCD, BLM, and BR regulations. Conduct daily safety meetings for all
  personnel on location. Notify BR regulatory (Peggy Cole: 326-9727) and the appropriate
  Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required,
  approval is required before the job can be pumped. If verbal approval is obtained, document
  the approval in DIMS. Allow adequate notice prior to the pump time for the Agency to witness
  the cementing operation.
- Inspect location and wellhead and install rig anchors prior to rig move.
- Construct blow pit.
- 1. MOL and RU completion rig. Take pressure reading on bradenhead, bleed off pressure if needed. ND tree, NU BOP w/flow tee and stripping head. NU blooie line and 2-7/8" relief line. Spot and fill 2 400 Bbls frac tanks with filtered 2% KCl water. Deliver to location 2300' 2-3/8" 4.7# J55 EUE tubing, 2 jts 2-7/8" 6.5# N80 buttress tubing, 1800' 3-1/2" 9.3# N80 tbg, 1 5-1/2" (15.5#, J55) Tension set packer, 1 5-1/2" (15.5#, J55) wireline set CIBP.
- 2. TOOH with 2141' of 1" 1.4# J55 tbg. Send tbg to pipe vard.
- 3. RU wireline unit. RIH with 4-3/4" gauge ring. Pull out of hole.
- 4. RIH with 5-1/2" (15.5#, J55) wireline set CIBP. Set CIBP at 2050'. Pull out of hole.
- 5. Slowly load hole with 2% KCl water from surface. With rig pump, pressure test casing to 1000 psi.
- 6. Under full lubricator and 1000 psi, run CBL/CNL/CCL from 2050' to 200' above top of good cement. Send logs in to Drilling Dept and B. Goodwin (326-9713) to pick perforations.
- 7. Perforate at the following depths with a 3-3/8" TAG-3375-460NT 32g charges (0.40" dia and 33.4" penetration), 2 spf. 1850'-2015' (to be confirmed with log run in step #6). POOH. RD wireline.
- 8. TIH with 5-1/2" (15.5#, J55) tension set pkr on 2 jts of 2-7/8" 6.5# N80 buttress tbg and 3-1/2" 9.3# N80 frac string. Set pkr at 1700'.
- 9. RU stimulation company. Test surface lines to 6000 psi. Max surface treating pressure will be 5000 psi. Keep 500 psi on the casing annulus and monitor pressure. Breakdown perforations by bullheading 500 gals of 10% Acetic Acid. Stimulate FTC with 20# Linear gel, 70 Quality Nitrogen foam and 85,000# 20/40 Arizona sand at 30 BPM. Max pressure is 5000 psi and estimated surface treating pressure is 3391 psi. (Pipe friction is 1744 psi @ 30 BPM). Increase rate as pressure allows. See attached treatment schedule.

Newsom B # 3 FTC Recompletion 07/27/01

- 10. Allow at least 2 hours for gel to break and then commence with flowback. Starting on a 1/8" choke, flow well back to pit. If minimal sand is being produced, change to a larger choke size. If choke plugs off, change chokes and clean obstruction. Continue increasing choke size, as sand allows, and cleaning up well.
- 11. Release pkr and TOOH and lay down frac string and packer. TIH with 4-3/4" mill on 2-3/8" 4.7# J55 EUE tbg and clean out to 2050' with air/mist.
- 12. Clean out wellbore until water rates are down. If well continues to make water, take samples and have them analyzed for indications of formation or stimulation water. If water is from stimulation, continue to clean up and take samples until rate is down to 1 BWPH. If water is from formation, continue with procedure. Take pitot gauges when possible.
- 13. Mill out CIBP at 2050' with a minimum mist rate of 12 BWPH. Clean out to PBTD at 2182'. TOOH.
- 14. Prepare to run production tubing string as follows: expendable check, one joint 2-3/8" tubing, 1.78" seating nipple, and remaining tubing. Broach tubing in hole. Land tubing @ 2070'.
- 15. ND BOP's, NU single tubing hanger wellhead. Pump off expendable check. Obtain final pitot up tubing. If well will not flow on its own, make swab run to seating nipple. During cleanout operations the reservoir may be charged with air. As a result of excess O2 levels that may be in the reservoir and/or the wellbore, contact the lease operator to discuss the need for determining O2 levels prior to returning the well to production.

16. RD and MOL. Turn well to production.

Recommended:

Approved: >

Team Manager

Ale 8-1-01

Sundry needed Coal Team Manager

Vendors:

Stimulation Wireline

Halliburton

**BWWC** 

325-3575

326-6669

Production Engineer: Bobby Goodwin

Office: 326-9713 Home: 599-0992 Pager: 326-8134

Lease Operator

Chris Harrison Johnny Cole

Cell: 320-2637

Pager: 326-8406

Specialist

Production Foreman Steve Florez

Cell: 320-2521 Cell: 320-2618 Pager: 326-8349 Office: 326-9808