District I PO Box 1980, Hobbs, NM 88241-1980

## State of New Mexico

OIL CONSERVATION DIVISION

Form C-104 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office 5 Copies

District II P.O Drawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410

PO Box 2088 Santa Fe. NM 87504-2088

☐ AMMENDED REPORT

PO Box 2088, Santa	Fe, NM 87504-	2088 OUEST I	OR ALI		ania re, niv			TO TRA	_	J AMMENL RT			
I. REQUEST FOR ALLOWABLE AND AUTHORIZATION Operator Name and Address									<sup>2</sup> OGRID Number				
Burlington Resources Oil & Gas									14538				
	ox 4289		0.0						³ Reasor	son for Filing Code			
Farm	ington,	NM 874	99						CO -	7/11/96	,		
		Name TLAND COAL)				° Pool Code 71629							
	30-039				·								
	<sup>7</sup> Property Code 007465 SA				° Property Name AN JUAN 29–7 UNIT NP			° Well Number #563					
II. <sup>10</sup> Surfa	ce Loca	tion		.1				·		-			
UI or lot no. L	Section 24	Townsl 02		nge 007W	Lot.Idn	Feet from the 2510	North/South S	1	om the 90	East/West Line W	County RIO ARRIBA		
11 Bottom	Hole Lo	cation	, L		1		<del></del>						
UI or lot no.	Section	Townsl	nip Ra	nge	Lot.Idn	Feet from the	North/South	Line Feet fi	rom the	East/West Line	County		
	<u> </u>			_									
12 Lse Code		13 Producing M	ethod Code	14 Gas Co	nnection Date	15 C-129 Permit	Number	<sup>16</sup> C-129 Ef	fective Date	1 C-129 I	Expiration Date		
III. Oil an	d Gas T	ransporte	·s										
	nsporter GRID	15	Transporter 1		<sup>20</sup> P	OD	D		<sup>21</sup> O/G		<sup>22</sup> POD ULSTR Location and Description		
	244	· ·	and Address  WILLIAMS FIELD SERVICES CC P.O. BOX 58900				G	G L		-24-T029N-R007W			
		li i	KE CITY, UT 84	1158-0900									
				-									
											·		
IV. Produ	ced Wat	er			<del>-</del>								
		23 P	OD			24 POD ULSTR Location and Description							
V. Well C	ompletic	on Data				<u> </u>							
25 Spud Date 26 Ready Date			ite	27 *	ΓD <sup>26</sup>		²8 PBTD	* PBTD		29 Perforations			
			21.6		i con Gian	31	Depth Set			33 Sacks Cer			
	30 Hole Size		,, C	asing & Tu	bing Size		Depui Set			Sacks Cer	nent		
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VI. Well	Test Dat	a				<u> </u>			1				
34 Date New Oi		35 Gas Delive	ry Date	³6 Test D	ate	17 Test Length		38 Tbg. Pres	sure	39 Csg. Pr	essure		
40 Chalas Sia		41 (0:1		42 Water		<sup>43</sup> Gas		" AOF		45 Test Mo	ethod		
** Choke Size	Choke Size		water		Gas	AOF			Test Wednod				
with and that th	he informatio				ve been complied to best of my		OIL CO	NSERV	ATION	DIVISIO	V		
1	knowledge and belief. Signature: Olan Olago					Approved by: Frank T. Chavez							
Printed Name:						Title: District Supervisor							
Dolores Di		T. 1. 1. 1.00 (											
Production		Approved Date	. July I	1, 1990									
Date: 7/11/96					326-9700				··				
<sup>47</sup> If this is a ch 14538 Meridian			OGRID numb	er and name	of the previous op	erator							
	Previous Operator Signature							Title		Date			
Signaturo: Olas alego						Dolores Diaz		Production A	ssociate	7/11/9	96		

## UNITED STATES

## DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and	Reports on Wells	8: 58	
		5.	Lease Number
1. Type of Well GAS	<b>07</b> 0 Femilian	6.	SF-078424 If Indian, All. or Tribe Name
	<u> </u>	7.	Unit Agreement Name
2. Name of Operator			
BURLINGTON RESOURCES OF COME OF			
RESOURCES OIL & GAS CO	YNA9M	8.	
3. Address & Phone No. of Operator	() 205 0500	0	San Juan 29-7 U NP #563 API Well No.
PO Box 4289, Farmington, NM 87499	(505) 326-9700	9.	30-039-25009
4. Location of Well, Footage, Sec., T,	R, M	10.	Field and Pool
2510'FSL, 790'FWL, Sec.24, T-29-N, R	-7-W, NMPM	11.	Basin Fruitland Coal County and State Rio Arriba Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE N	ATURE OF NOTICE, REPO	RT, OTHER	DATA
Type of Submission	Type of Action		
X Notice of Intent Ab	andonment Cha	nge of Pla Construct	ans tion
Subsequent Report Pl	completion New	-Routine	Fracturing
Subsequent Report Pr	ugging Back Nonsing Repair Wat	er Shut o	Fracturing Ef
Final Abandonment Al	tering Casing Contact Cont	nversion to	o Injection
It is intended to close the sidet original wellbore accordi	ng to the attached pr	well and rocedure.	eopen the
no no (This space for Federal or State Office	TC)Title Regulatory S		Date 9/19/01
Title 18 U.S.C. Section 1001, makes it a crime for any person k the United States any false, fictitious or fraudulent statement	nowingly and willfully to make any s or representations as to any mat	department or ager within its ju	ency of prisdiction.

## San Juan 29-7 #563

Re-Entry Procedure Unit L, Section 24, T29N-R7W Rio Arriba County, N.M.

Latitude: 36° 42.65' Longitude: 107° 31.68'

Well History: The San Juan 29-7 #563 was originally drilled and completed in 1991. During the completion, the openhole was blown with air/mist for two days with no response (no gas flow could be measured). A liner was run and cemented, and a conventional stimulation was performed. The well was fracture treated with 207,000# of 20/40 sand and 113.960 gallons of a 70% quality foam. The final pitot gauge was 1.15 MMcf/d. In October of 1996, the well was sidetracked and a cavitation was performed. Surge operations lasted seven days. The final pitot gauge was TSTM.

**Project Scope:** The intent of this workover is to pull the liner in the sidetracked hole, recover the whipstock and establish communication with the original, fracture stimulated wellbore. A workover on the Johnston Federal #24 was successful in retrieving the same make of whipstock set by the same contractor.

- Comply with all NMOCD, BLM, and BROG rules and regulations.
- 2. MIRU daylight recavitation rig.
- 3. RU flow lines to casing, record casing & tubing pressures, flow test casing and pitot test while rigging up.
- 4. NU BOP's & pressure test to 200 psi for 10 mins and 1500 psi for 30 mins using a pup joint screwed into the tubing hanger and the pipe rams.
- 5. RU blooie lines. RU pressure recorder on air injection line.
- 6. TOOH and laydown 97 joints 2-3/8" tubing. Visually inspect the joints for signs of corrosion and/or wear. This string may be rerun as the production string, lay down any unusable joints.
- 7. PU 6-1/4" mill, eight 4-3/4" drill collars and 2-7/8" workstring. Mill past slips on the Baker Hyflo III liner hanger. TOOH.
- 8. GIH with spear and bumper jars and jar liner until free. If liner does not come free, run freepoint through bored out spear, determine stuck point and contact office for fishing or sidetrack decision based on freepoint information.
- 9. Pull liner a safe distance from surface (dependent upon flowing pressures). Kill well with approximately 80 bbls water (if necessary), check for flow, continue pumping into casing at a slow pump rate while laying down liner (record total volume of fluid pumped during laying down of liner). Send casing to BR yard.
- 10. TIH with 6-1/4" bit, collars and 2-7/8" workstring and clean out the sidetracked wellbore to TD @ 3050'. Record gauges. TOOH.

continued

San Juan 29-7 #563 – page 2 Re-Entry Procedure

11. PU 6" box tap, safety joint, bumper sub, 3-3/4" jar, six 3-1/2" drill collars and 3-3/4" accelerator. Engage box tap on whipstock @ 2637' (top of slide assembly). Work whipstock free and TOOH. Lay down whipstock and tools.

Contingency Fishing Plan: If box tap can bite whipstock (4140 steel) but tools slip off, use a 30' washpipe with cutrite and 4-3/4" ID on the cutrite, mill approximately 1' on the whipstock top to a 4-3/4" diameter. This will effectively cut a fishing neck. TIH with short catch overshot and attempt retrieval of whipstock. If within two attempts the whipstock is not retrieved, stop fishing.

- 12. GIH with 6-1/4" bladed mill on 2-7/8" workstring and drill out CIBP @ 2654'. Continue cleaning out to the original liner top @ 2700'. TOOH
- 13. GIH with 3-3/4" mill and clean out to the original wellbore PBTD of 3098'. TOOH.
- 14. TIH with expendable check valve, one joint of 2-3/8" tubing, an "F" nipple and 2-3/8" tubing to surface. Land within one joint above PBTD. Obtain final pitot gauges on the tubing and casing.
- 15. ND BOP, NU wellhead.
- 16. RD and MOL. Turn well on to production.

Production Engineer

Drilling Superimendent

Degay Cale 9-18-01 Sundry needed Service Company: Weatherford 505-327-6341