submitted in lieu of Form 3160-5

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

	Reports on Wells					
		5		Lease SF-07	Number 9367	
. Type of Well GAS		6	. :	If In	dian, All Name	. or
. Name of Operator	A 1294 2	001 7	. 1	Unit .	<b>Agreeme</b> nt	: Name
BURLINGTON						
RESOURCES OIL & GAS COM	PANY	. •	. 1	Well	uan 28-6 <b>Name &amp; N</b> u	mber
PO Box 4289, Farmington, NM 87499 (	505) 32 <del>6-9</del> 700	<u>,</u>	)	API W	Tuan 28-6 Well No.	U #70
. Location of Well, Footage, Sec., T, R					9-06870 <b>l and Poo</b> l	L
993'FSL, 990'FWL, Sec.25, T-27-N, R-6		-		So Bl	anco Pict	Cliff
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2. CHECK APPROPRIATE BOX TO INDICATE NA			ER I	ATA		
Type of Submission X Notice of Intent Aba	Type of Act ndonment	<b>ion</b> Change of	Dlar	n e		
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Subsequent Report Plu	gging Back	Non-Routin			ring	
Casing Repair Water Shut off  Hinal Abandonment Other - Commingle						
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## San Juan 28-6 Unit 70

Mesa Verde/Pictured Cliffs AIN: 5343501 and 5343502 993 'FSL & 990' FWL

Unit M, Sec. 25, T27N, R06W

Latitude / Longitude: 36° 32.46'/ 107° 25.44'

## Recommended Commingle Procedure

Project Summary: The San Juan 28-6 Unit 70 is a dual Mesa Verde/Pictured Cliffs well drilled in 1957. The Mesa Verde is currently producing 140 MCFD and has a cumulative production of 2630 MMCF. The Pictured Cliffs is producing 9 MCFD and has a cumulative production of 1204 MMCF. This well has a packer failure. We plan to commingle this well, install a plunger lift in order to keep the well unloaded and production equipment. This well has not been pulled since completion. Estimated uplift is 25 MCFD for the Mesa Verde and 30 MCFD for the Pictured Cliffs

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and build blow pit prior to moving in rig. Notify BROG Regulatory (Peggy Bradfield 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 approval in DIMS. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
- 2. MOL and RU workover rig. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with 2% KCl water as necessary. ND wellhead and NU BOP. Test and record operation of BOP rams. Have wellhead and valves serviced at machine shop to convert to a single string wellhead (2-3/8"). Test secondary seal and replace/install as necessary.
- 3. Set a plug with wireline at 5200', above the tubing perfs, in the Mesa Verde tubing. TOOH laying down the 1-1/4", 2.3#, Pictured Cliffs tubing (set at 3247').
- 4. Release Model EGJ Packer with straight pickup (no rotation required). Packer has a 25,000# shear ring. If packer will not come free, then cut 2-3/8" tubing above the packer and fish with overshot and jars. TOOH with 2-3/8", 4.7#, EUE Mesa Verde tubing (set at 5239'). Tubing has beveled collars above packer and perforations at 5205-08'. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- 5. TIH with 4-3/4" bit and a watermelon mill on 2-3/8" tubing and cleanout to PBTD at +/- 5525'. PU above the perforations and flow the well naturally, making short trips for clean up when necessary. TOOH with tubing. Note: when using air/mist, the minimum mist rate is 12 bph. Try to maintain air rate at 1,400 cfm. A hydrocarbon stable foamer should be utilized since this well makes significant amounts of condensate.
- 6. TIH with an expendable check, a seating nipple, 1jt of 2-3/8" tubing, a 2' x 2-3/8" sub and 2-3/8" tubing. Broach all tubing and land at approximately 5370'. ND BOP and NU single string wellhead (2-1/16" master valve). Pump off expendable check and blow well in. During cleanout operations the reservoir may be charged with air. As a result of excess oxygen levels that may be in the reservoir and/or wellbore, contact the Lease Operator to discuss the need for determining oxygen levels prior to returning the well to production. RD and MOL. Return well to production.

<ol><li>Produ</li></ol>	uction Operations will instal	Il production equipment.	
Recommended		-23-01	Approval: Bruce D. Boyge 1. 23.01
	Operations Engineer		Drilling Superintenden
	·		
Contacts:	Operations Engineer	Tim Friesenhahn	Sundry Required; (ES) NO
	-	326-9539 (Office)	( ) / / 22.01
		326-8113 (Pager)	Approved: Suar Cale 1-23.01

Production Foreman Specialist:

Ward Arnold Richard Lopez 326-9846 (Office) 320-6573 (Cell) Regulatory Approval 326-8303 (Pager) 326-8681 (Pager)

TJF/jks