		5.	Lease Number SF-080670
1. Type of Well		6.	
GAS	The state of the s	0.	Tribe Name
		7.	Unit Agreement Name
2. Name of Operator			
BURLINGTON RESOURCES and go			Gara Turan Off A TTall
OIL & GAS COI	MPANI	√ 8.	San Juan 27-4 Unit Well Name & Number
3. Address & Phone No. of Operator	18	T.	San Juan 27-4 U #20
PO Box 4289, Farmington, NM 87499	(505) 326-9700	<b>9.</b>	<b>API Well No.</b> 30-039-06908
4. Location of Well, Footage, Sec., T, F		10.	Field and Pool
1750'FNL, 1521'FEL, Sec.29, T-27-N, F	R-4-W, NMPM		Tapacito Pict. Cliffs
		11	Blanco Mesaverde County and State
		11.	Rio Arriba Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE NA	ATURE OF NOTICE, REPOR	T, OTHER	DATA
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Sundry Notices and Reports on Wells

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.

## San Juan 27-4 Unit 20

Pictured Cliffs/Mesa Verde AIN: 5331401 and 5331402 1705' FNL & 1521' FEL Unit G, Sec. 29, T27N, R04W

Latitude / Longitude: 36° 32.80'/ 107° 16.17'

## Recommended Commingle Procedure

**Project Summary:** The San Juan 27-4 Unit 20 is a dual Pictured Cliffs/Mesa Verde well drilled in 1959. The Pictured Cliffs is currently producing 51 MCFD and has a cumulative production of 803 MMCF. The Mesa Verde is producing 42 MCFD and has a cumulative production of 3262 MMCF. We plan to commingle this well, add a pit, separator and install a plunger lift in order to keep the well unloaded. This well was last pulled in 7/69. Estimated uplift is 14 MCFD for the Pictured Cliffs and 56 MCFD for the Mesa Verde.

- 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 in the choke nipple (6021') on the Mesa Verde tubing. TOOH laying down the 1-1/4", J-55 Pictured Cliffs tubing (set at 3878').
- 4. Release the Model EGJ Packer with straight pickup (no rotation required). 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" Mesa Verde tubing (set at 6056'). 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 +/- 6146'. PU above the perforations and flow the well naturally, making short trips for clean up when necessary. TOOH with tubing.
- 6. TIH with 2-3/8" tubing with an expendable check and a seating nipple on bottom. Broach all tubing and land at approximately 6000'. ND BOP and NU single string wellhead (2-1/16" master valve). Pump off expendable check and blow well in. Return well to production.

7. Production Operations will install plunger lift.

Recommended

Operations Engineer

proval: Druce () Dony 10-3-0

Contacts:

Operations Engineer

Tim Friesenhahn

324-7031 (Pager)

326-9539 (Office)

sundry recquired

Jugay all to

Production Foreman

Ward Arnold 326-9846 (Office)

326-8340 (Pager)

TJF/jms