UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Noti	ces and Reports on Well	3,	
		5.	Lease Number SF-080430-B
1. Type of Well GAS		6.	If Indian, All. or Tribe Name
2. Name of Operator		7.	Unit Agreement Name San Juan 28-6 Unit
BURLINGTON	GAS COMPANY		
		8.	
3. Address & Phone No. of Operat PO Box 4289, Farmington, NM	9.	San Juan 28-6 U#160 API Well No. 30-039-20376	
4. Location of Well, Footage, Se 800'FSL 1450'FWL, Sec.19, T-2	10.	Field and Pool Basin Dakota	
800°FSL 1430 FWL, Sec.19, 1-2	S-N, R S N, MIII.	11.	County and State Rio Arriba Co, NM
12. CHECK APPROPRIATE BOX TO INC	CONTRACTOR OF NOTICE,	REPORT, OTHER	DATA
Type of Submission	Type of Act Abandonment	ion Change of Pl	ans
X Notice of Intent	Recompletion		
Subsequent Report	Plugging Back	Non-Routine	Fracturing
	Casing Repair	Water Shut o	ff
Final Abandonment	Altering CasingX_ Other - tubing rep		o Injection
13. Describe Proposed or Compl	leted Operations		
It is intended to repair t the attached proce		t well accordi	ng to
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		6	
14. I hereby certify that the	foregoing is true and	correct	
14. I hereby certify that the			. /- /
Signed MAHA Sellib har d	(LTL8) Title <u>Regulator</u>	y Administrator	Date 11/9/98 TLW
(This space for Federal or Stat APPROVED BY /S/ Duane W. Spencer	e Office use)Title	Date _	Nov - 8 1230
CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for a United States any false, fictitious or fraudulent st	ny person knowingly and willfully to matements or representations as to any	ake to any department or matter within its jurisd	agency of the iction.

San Juan 28-6 Unit #160 Basin Dakota

Unit N, Sec. 19, T-28-N, R-6-W

Latitude / Longitude: 36°38.49516' / 107°30.61614' Recommended Tubing Repair Procedure 10/22/98

Project Notes: This well has not been pulled since its completion in 1972. After the completion, only 12 hours were spent cleaning the well out, and there is a strong possibility that sand fill will be encountered. The lease operator reported that tubing and casing pressures equalize quickly when attempts to unload the well are made; a hole in the tubing is suspected. The bottommost perforations in the well are in the Burrow Canyon section of the Dakota, a section well known for its water production. Although unlikely, a CIBP may have to be set to stop this possible water production.

NOTE: ALL DEPTHS ARE MEASURED FROM KB. KB to GL was 10'.

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Prior to moving in rig, make one-call and then verify rig anchors and dig pit.
- 2. MIRU workover rig. NU relief line and blow well down (kill with 2% KCL water only if necessary). ND WH and NU BOP. Test and record operation of BOP rams. Replace any WH valves that do not operate properly. Test secondary seal and install or replace if necessary.
- Dakota, 1-1/2", 2.9#, K-55 tubing set at 7841' (243 jts). Broach tubing and set tubing plug in 3. nipple at 7807'. Fill tubing with half of its volume of 2% KCL to insure the tubing plug will be held in place. Release donut, pick up additional joints of tubing and tag bottom, recording the depth. PBTD should be at +/- 7872'. TOOH and stand back 1-1/2" tubing. Visually inspect tubing for corrosion, and replace any bad joints. Check tubing for scale and notify Operations Engineer if it is present.
- TIH with 3-7/8" bit, bit sub, and watermelon mill on 2-3/8" workstring and round trip to PBTD, 4. cleaning out with air/mist. NOTE: When using air/mist, mist rate must not be less than 12 bph. Speak with Operations Engineer, and if necessary, determine the best way to remove scale from the casing and perforations. Obtain a pitot gauge from the casing and an estimate of water production; report these to the Operations Engineer, and discuss setting a CIBP at 7850'. LD 2-3/8" workstring.
- TIH with one joint of 1-1/2" tubing with expendable check, F-nipple (one joint off bottom), then ½ of 5. the 1-1/2" production tubing. Run a broach on sandline to insure that the tubing is clear. TIH with remaining 1-1/2" tubing. Replace any bad joints. CO to PBTD with air/mist.
- PU above the top Dakota perforation at 7590' and flow the well naturally, making short trips for 6 clean-up when necessary.
- 7. Land tubing at 7735'. Obtain pitot gauge from casing and report this gauge. Broach the upper ½ of the production tubing. ND BOP and NU WH. Pump off expendable check. Connect to casing and circulate air to assure that expendable check has pumped off. If well will not flow on its own, make swab run to SN. RD and MOL. Return well to production.

Control of the special control

Recommended: 15/20/28 Approved: Bruse Bourge 10-27-98
Operations Engineer Doubling Superintendent

Operations Engineer:

L. Tom Loveland

Office 326-9771

Pager 324-2568

Home 564-4418