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

Sundry Not	cices and Reports on W	Wells	
		5.	Lease Number SF-078425
l. <b>Type of Well</b> GAS		6.	If Indian, All. or Tribe Name
5.0			Unit Agreement Name
2. Name of Operator  BURLINGTON	<b>(</b> 6)	MAR 2000	<u>.</u>
TO TO CONTINUE TO THE CONTINUE	& GAS COMPANY	RECEIVED 80	San Juan 29-7 Unit Well Name & Number
3. Address & Phone No. of Opera PO Box 4289, Farmington, NM			<pre>5 San Juan 29-7 U #70 API Well No. 30-039-23626</pre>
4. Location of Well, Footage, S 1040'FSL, 1100'FWL, Sec.35,		10	. Field and Pool Basin Dakota
12. CHECK APPROPRIATE BOX TO IN	NDICATE NATURE OF NOT	ICE, REPORT, OTHE	R DATA
Type of Submission _X_ Notice of Intent Subsequent Report Final Abandonment	Type of  Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other - Tubing	Change of P New Constru Non-Routine Water Shut Conversion	ction Fracturing off
13. Describe Proposed or Comp	pleted Operations		
It is intended to repair procedure. Please	provide surface stip	oject well accordulations.  CEPTED FOR REC	
	j	CEPTED.	
		MAR - / 2000	
	F	APPHINGTON DISTRICT C	FFICE 
		:\	
14. I hereby certify that the	e foregoing is true a	nd correct.	
Signed Leggy -all	(MH) Title Regulate	ory Supervisor	Date 2/28/00
(This space for Federal or Star APPROVED BY	te Office use) Title	Date	
CONDITION OF APPROVAL, if any:			

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 29-7 Unit #70E

Basin Dakota DPNO: 92401 1040'FSL, 1100' FWL

Unit M, Section 35, T-29-N, R-7-W

Latitude: 36° 40.67322'/ Longitude: 107° 32.69712' **Tubing Repair Procedure 2/9/2000** 

## Summary/Recommendation:

The San Juan 29-7 Unit #70E was drilled in 1985 and completed in the Dakota formation. The workover will change out the 1-1/2" tubing and replace it with 2-3-/8" tubing. A plunger will then be run to help lift fluids. Current average production is 38 MCF/D. Anticipated uplift is 40 MCF/D for an estimated post-workover production rate of 78 MCF/D.

## **Tubing Repair Procedure:**

- Hold safety meeting. 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 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 approval in DIMS. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement
- MOL and RU workover rig. Hold safety meetings daily. Obtain and record all wellhead pressures. NU relief line. 2. Blow well down and kill with 2% KCL water if necessary. ND WH and NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. NOTE: The 1-1/2" tubing will be changed out to 2-3/8" tubing. Test secondary seal and replace/install as necessary.
- 1-1/2", 2.9#, J-55 tubing is set at 7746'(242 jts; SN (1.5" ID) set at 7712)'. Pick up additional joints of tubing and tag 3. bottom. (Record depth.) PBTD should be at +/-7771'. TOOH and LD tubing. Visually inspect tubing for corrosion. Check tubing for scale build-up and notify Operations Engineer.
- If fill is encountered, TIH with 3-7/8" bit, bit sub and watermelon mill on 2-3/8" tubing and round trip to PBTD, 4. cleaning out with air/mist. NOTE: When using air/mist, minimum mist rate is 12 bph. If scale is present, contact Operations Engineer to determine methodology for removing scale from casing and perforations.
- TIH with one joint of 2-3/8" tubing with an expendable check on bottom and a seating nipple one joint off bottom 5. then ½ of the 2-3/8" production tubing. Run a broach on sandline to insure that the tubing is clear. TIH with remaining 2-3/8" tubing and then broach this tubing. Replace any bad joints. CO to PBTD with air/mist. PU above the perforations and flow the well naturally, making short trips for clean up when necessary.
- Land tubing at ±7745'. ND BOP and NU WH. Pump off expendable check. Connect to casing and circulate air to 6. assure that expendable check has pumped off. Obtain pitot gauge up the tubing. If well will not flow up the tubing, make swab run to SN. RD and MOL. Return well to production.

Recommended: Mus House Operation's Engineer

Approved: Bown J.33.av
Drilling Superintendent

Operations Engineer:

Mike Haddenham BR Office - 326-9577

Pager - 327-8427 Home - 326-3102

MDH/plh