UNITED STATES

DEFARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notice	es and Reports on We	ells	 	1.70
			5.	Lease Number SF-080844
1. Type of Well GAS			6.	If Indian, All. or Tribe Name
2. Name of Operator		Tr - 5 1633	7.	Unit Agreement Name
BURLINGTON	GAS COMPANY		. ,	
3. Address & Phone No. of Operator			8.	Well Name & Number Rhodes C #101
PO Box 4289, Farmington, NM	87499 (505) 326-970	0		API Well No. 30-045-28964
4. Location of Well, Footage, Sec 100'FSL, 2270'FWL, Sec.30, T-2				Field and Pool Basin FC/Kutz West Po County and State San Juan Co, NM
12. CHECK APPROPRIATE BOX TO INDI			OTHER	DATA
Type of Submission _X_ Notice of Intent	Type of Action Abandonment Change of Plans Recompletion New Construction			
Subsequent Report	Plugging Back Casing Repair	Water S	Shut o	ff
Final Abandonment	Altering Casing _X_ Other - Tubing		sion t	o Injection
13. Describe Proposed or Comple It is intended to repair the procedure.		ject well a	ccordi	ng to the attached
14. I hereby certify that the f		A govern		
Signed May Ol	Title Requlatory		<u>or</u> Dat	te 11/8/99
(This space for Federal or State APPROVED BY CONDITION OF APPROVAL, if any:	Office use)Title		ate	12/1/99

Rhodes C #101

Pictured Cliffs/Fruitland Commingled 100' FSL and 2270

Unit N, Section 30, T28N, R11W

Latitude / Longitude: 36° 37.5705'/ 107° 02.7466' DPNO: 3696101 (PC)/3696102 (FTC)

Tubing Repair Procedure

Project Summary: The Rhodes C #101 was drilled in 1993. The tubing has not been pulled since originally installed. We propose to pull the tubing, check for fill and acidize the perforations. This well is currently not producing. Uplift is estimated to be 100 MCFD.

- 1. 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 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/WIMS. 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. Obtain and record all wellhead pressures. NU relief line. Blow well down and kill with 2% KCL water if necessary. NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. Test secondary seal and replace/install as necessary.
- 3. The tubing is 2-3/8", 4.7#, J-55 EUE set at 1860'. Release donut, pick up additional joints of tubing and tag bottom (record depth.) PBTD should be at ±2052'. TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- 4. TIH with 3-7/8" bit on 2-3/8" tubing. Clean out to PBTD of ± 2052 ' with air/mist. PU above the perforations to allow the well to flow naturally, making short trips for clean up when necessary. TOOH with tubing. **NOTE:** When using air/mist, minimum mist rate is 12 bph.
- 5. Set a RBP on wireline below Fruitland Coal perfs at 1835'. TIH with perforated wash sub on 2-3/8" tubing. While rotating and reciprocating the tubing, wash perforated interval from 1639' to 1829' with 750 gals. of 15% HCl acid pumped at 3 to 5 bpm. TOOH with tubing and lay down wash sub. RIH with retrieving tool on 2-3/8" tubing. Shut in and leave acid to soak overnight.
- 6. Next morning circulate out spent acid. PU above the perforations to allow the well to flow naturally, making short trips for clean up when necessary. Retrieve RBP. TOOH with tubing and lay down RBP. NOTE: When using air/mist, minimum mist rate is 12 bph.
- 7. TIH with one joint of 2-3/8" tubing with an expendable check on bottom a seating nipple one joint off bottom and the remainder of the 2-3/8" tubing. Run a broach on sandline to insure that the tubing is clear. Land tubing at approximately 1850'. 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 it's own, make swab run to SN. RD and MOL. Return well to production.

W3/99

Recommended:

Approved:

Brucol Down 11.3.99
Drilling Superintendent

Joe Michetti

Office - 326-9764

perations Engineer

Pager - 564-7187