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

	IT OF THE INTERIOR OF LAND MANAGEMENT	RECEIVE	/	
Sundry Noti	ces and Reports on Wel	ls,		
1. Type of Well GAS	070 <sub>i</sub>	What sign is	Lease Number SF-078312 If Indian, All. or Tribe Name	
2. Name of Operator	المعدو يهدد	7.	Unit Agreement Nam	
BURLINGTON	& GAS COMPANY	V 2 0 1998 8.	Well Name & Number	
3. Address & Phone No. of Operat PO Box 4289, Farmington, NM	87499 (505) 326-9106		30-045-12203	
4. Location of Well, Footage, Se 990'FNL 1650'FEL, Sec.22, T-3			Field and Pool Blanco Mesaverde County and State San Juan Co, NM	
Type of Submission _X_ Notice of Intent Subsequent Report Final Abandonment	Abandonment  Recompletion Plugging Back Casing Repair Altering Casing X Other - tubing re	Change of Pl. New Construc Non-Routine Water Shut o Conversion t	tion Fracturing ff	
13. Describe Proposed or Compl It is intended to repair to attached procedure	the tubing on the subje	ct well accordi	ng to the	
14. I hereby certify that the Signed May Stal here	foregoing is true and  MEL4) Title Regulator			
(This space for Federal or State APPROVED BY /S/ Duane W. Spencer CONDITION OF APPROVAL, if any:	e Office use) Title	Date 🚊	UT . 8 1036	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Hubbard #1

## Mesaverde 990'FNL, 1650' FEL

Unit B, Section 22, T-32-N, R-12-W Latitude / Longitude: 36° 58.5727' / 108° 4.7369'

> DPNO: 29895 Tubing Repair Procedure

- 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. <u>CAUTION: A PISTON IS IN THE BOTTOM OF THE TUBING STRING.</u> 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. ND wellhead and 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. Mesaverde, 1-1/2", 2.75# tubing is set at 5005'. RIH w/ wireline and tag for piston. Set tubing plug ±5' above piston. (There is no record in well file of seating nipple or F nipple). Fill tubing with half of its volume w/ 2% KCL water. Release donut, pick up additional joints of tubing and tag bottom. (Record depth.) PBTD should be at +/- 5060'. TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. Check tubing for scale build up and notify Operations Engineer.
- 4. If fill, TIH with 2-7/8" bit, bit sub and watermelon mill on 1-1/2" workstring and round trip to below perforations, cleaning out with air/mist. NOTE: When using air/mist, minimum mist rate is 12 bph. If scale is present, notify Operations Engineer and determine method for removing scale from casing and perforations.
- 5. TIH with one joint of 1-1/2" tubing with an expendable check on bottom and a seating nipple one joint off bottom then ½ of 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 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.
- 6. Land tubing at ±4985'. ND BOP and NU WH. Pump off expendable check. Connect to casing and circulate air to assure that expendable check has pumped off. Obtain pitot gauge up the tubing. If well will not flow on it's own, make swab run to SN. RD and MOL. Return well to production.

Recommended: M.E. Sutter Operations Engineer

Approved:

Druco () Pour 10-15-99
Drilling Superintendent

Operations Engineer:

Mary Ellen Lutey

Office - (599-4052)

Home - (325-9387) Pager - (324-2671)