UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Not	ices and Reports on Wells	11.	
		5.	Lease Number SF-077648
1. Type of Well GAS		6.	
2. Name of Operator	13/13/27/195	7.	Unit Agreement Name
BURLINGTON	& GAS COMPANY	<u> </u>	
2 224 2 2 2 2	10)189	8.	Well Name & Number
3. Address & Phone No. of Opera PO Box 4289, Farmington, NM		9.	Davis #1 API Well No.
4. Location of Well, Footage, Sec., T, R, M			30-045-10931 Field and Pool
1650'FNL, 990'FWL, Sec.11, T-31-N, R-12-W, MMPM		11	Blanco Mesaverde County and State
		11.	San Juan Co, NM
Final Abandonment 13. Describe Proposed or Comp	-		
procedure.	the tubing in the subject w	ell accordi	ng to the attached
			RECEIM BLM 99 OCT 25 P 070 FALLIAN
			11 2: 19
14. I hereby certify that the	foregoing is true and corr	ect.	
Signed Jeggy (all	Title Regulatory Admini		e 10/22/99
(This space for Federal or Stat APPROVED BY // JOE HOWN! CONDITION OF APPROVAL, if any:	e Office use)Title	trc	ر <u>۱۳۰</u> و ۱۳۰

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.

Davis #1

Mesaverde

1650'FNL, 990' FWL

Unit E, Section 11, T-31-N, R-12-W Latitude / Longitude: 36° 54.9454' / 108° 4.1913'

Tubing Repair Procedure

DPNO: 1160001 MV

Summary/Recommendation:

The Davis #1 was drilled and completed open hole in the Mesaverde formation in 1950. In 1962, 4-1/2" csg was run, and the MV was conventionally perforated and fractured. In 1978, a tubing repair was done. The tubing was landed above all perforations. The wellbore will be cleaned out, tubing will be replaced as needed and landed lower in the perforations and a separator will be installed. A current 3 month average for this well is 118 Mcf/d. Anticipated uplift is 50 Mcf/d.

- Hold safety meeting. Comply with all NMOCD, BLM and Burlington safety and environmental 1. 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. ND WH 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.
- Mesaverde, 2-3/8" tubing is set at 5023'. Release donut, pick up additional joints of tubing and tag bottom. 3. (Record depth.) PBTD should be at +/-5360'. TOOH with tubing. Visually inspect tubing for corrosion and replace any bad joints. 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 4. below perforations, 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.
- 5. TIH with one joint of 2-3/8" tubing with an expendable check on bottom and a seating nipple one joint off bottom 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 ±5142'. ND BOP and NU WH. Pump off expendable check. Connect to casing and 6. circulate air to 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: ME Lutus
Operations Engineer

Approved:

Bruce (1). Borga 10-15-99 Drilling Superintendent

Operations Engineer:

Mary Ellen Lutey

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