Figure 10.--DRILL-HOLE NO. D-17-NG

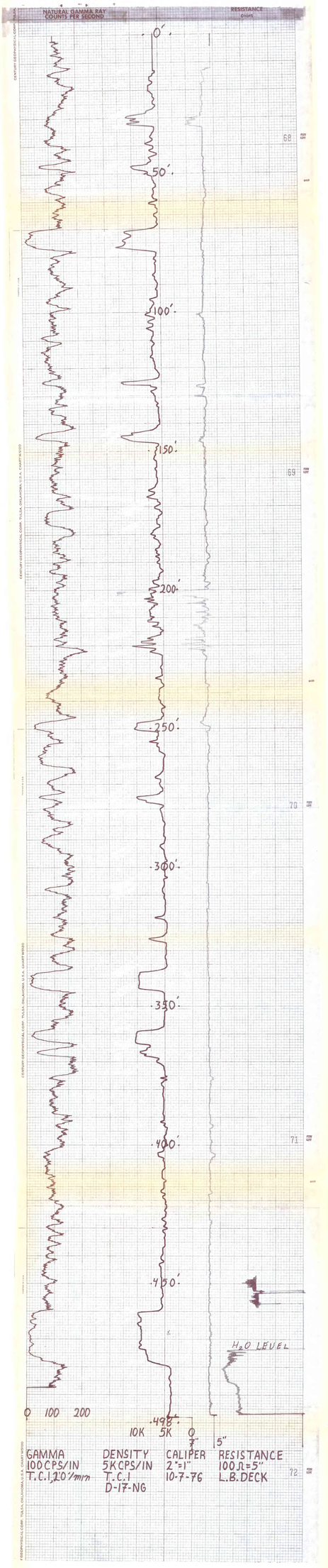
Century Geophysical Corporation
Denver, Colo.

C.G.C. #	DATE 10-7-76	D-17-NG	RANGE 93W
COMPANY U.S.G.S.		TOWNSHIP 21 N	SECTION 34
WELL NO. D-17-NG		BASE DANFORTH HILLS	COUNTY MESA
AREA DANFORTH HILLS		STATE Colo	FIELD
COUNTY RIO BLANCO	STATE Colo	RIG Colo	RESERVOIR
SECTION	RANGE 93W	TOWNSHIP 21 N	OPERATOR U.S.G.S.
ELEV. K.B. 7512	D.F.	G.L. 7500	DATE 10-7-76
			RUN NO. 1
			DRILLER'S DEPTH 497'
			LOGGER'S DEPTH 497'
			BOREHOLE FLUID STEAMBOAT SPRINGS
			RM 2.0 @ 70°F
			RMF 3 @ 70°F
			RMC .8 @ 70°F
			RW 2.3 @ 70°F
			BIT SIZE 7 7/8"
			CASING SIZE 5"
			CASING DEPTH 497'
			MAX. REC. TEMP. 73 °F
			EQUIP. LOCATION L.B. DECK
			RECORDED BY T. Ryan
			WITNESSED BY

DENSITY		CALIPER	
SONDE SUK-5K		SONDE 2"	
T.C. 1 sec.	Gain Pos. No.	T.C. 1 sec.	Gain Pos.
LOGGING SPEED 20 ft./min.		LOGGING SPEED 20 ft./min.	
FROM	ft.	FROM	ft.
TO	ft.	TO	ft.
TOTAL	ft.	TOTAL	ft.

T.D. LOGGER 497'	
CASING SIZE 5"	
TYPE CONNECT LK	100 Gal. Per Sec.
CALIBRATOR PROBE DATE	LOGGING SPEED 20 ft./min.
SOURCE MFG.	SOURCE SIZE
PROBE NO. UC-1-70	150 mc. PROBE APT.
DETECTOR BOMB-B 2	PROBE APT.
DEAD TIME XTAL 7104	NaI
WATER FACTOR 1.76	2.42 x 10^-3 AIR FACTOR
REL. SCALE 100	1.00
S.P. NONE	5 mv.

* Run for 20' only - No H_2O in Hole, Too Dry To Log

SELF POTENTIAL — DENSITY

NATURAL GAMMA RAY COUNTS PER SECOND — RESISTANCE OHMS