Century Geophysical Corp.
Denver, Colo.

C-366-E SP 11748B

- **DATE:** 4-30-74
- **COMPANY:** Consol.
- **BORE HOLE:**
- **AREA:**
- **COUNTY:** Emery
- **STATE:** Utah
- **SECTION:** 29 **TOWNSHIP:** 22S **RANGE:** 6E
- **LOG MEASURED FROM:** GL

- **HOLE NO.:** FC #79 CORE
- **SEC.:** 29 **TWP.:** 22S **RANGE:** 6E
- **AREA:**
- **COUNTY:** Emery
- **STATE:** Utah
- **COMPANY:** Consol.
- **DATE:** 4-30-74
- **TOTAL FOOTAGE LOGGED:** 765

- **T.D. DRILLED:** 770 Ft.
- **BIT SIZE:** 4 3/4 In. **CASING:**
- **BORE HOLE FLUID:** H2O
- **DENSITY:** **VISCOSITY:**
- **RESISTIVITY:**
- **OPERATOR:** Glass
- **UNIT NO.:** 9204
- **LOCATION:** Price
- **DRIVE:** 0.3 Hrs. **TIME IN:** 1310
- **STAND BY:** 2.8 Hrs. **TIME OUT:** 1350
- **LOGGING:** 0.7 Hrs.
- **TOTAL:** 3.8 Hrs.
- **ROUNDTRIP MILEAGE:** Miles
- **CHARGEABLE STANDBY:** Hrs.

INITIAL RUN		GAMMA RERUNS (Initial run effects)		
T.D. LOGGED		Density	Density	
GAMMA SCALE = 50 Cps. Per In.		SCALE 1K Cps. Per In	SCALE 2.5K Cps. Per In.	SCALE = Cps. Per In.
TIME CONSTANT 2	LOGGING SPEED 20 Ft./Min.	T.C. .5 Sec. LOGGING SPEED 20 Ft./Min.	T.C. .5 Sec. LOGGING SPEED 20 Ft./Min.	T.C. Sec. LOGGING SPEED Ft./Min.
CALIBRATION & PROBE DATA		FROM 765' Ft.	FROM 7' Ft.	FROM Ft.
SOURCE NO.	SOURCE VALUE	TO 7' Ft.	TO 0 Ft.	TO Ft.
PROBE NO. 8010-17 8020-11	PROBE SIZE 1 5/8 In.	TOTAL 758'	TOTAL 7'	TOTAL
DETECTOR Xytal	TYPE & SIZE 7/8x1 1/4			
DEAD TIME 0.00	K FACTOR .000146			
WATER FACTOR 1.11	AIR FACTOR 1.00			
RES. SCALE 50 ohms per 5 inches				
S.P. Mv/In.				

SELF POTENTIAL — MV +

NATURAL GAMMA RAY COUNTS PER SECOND

DENSITY

RESISTANCE OHMS