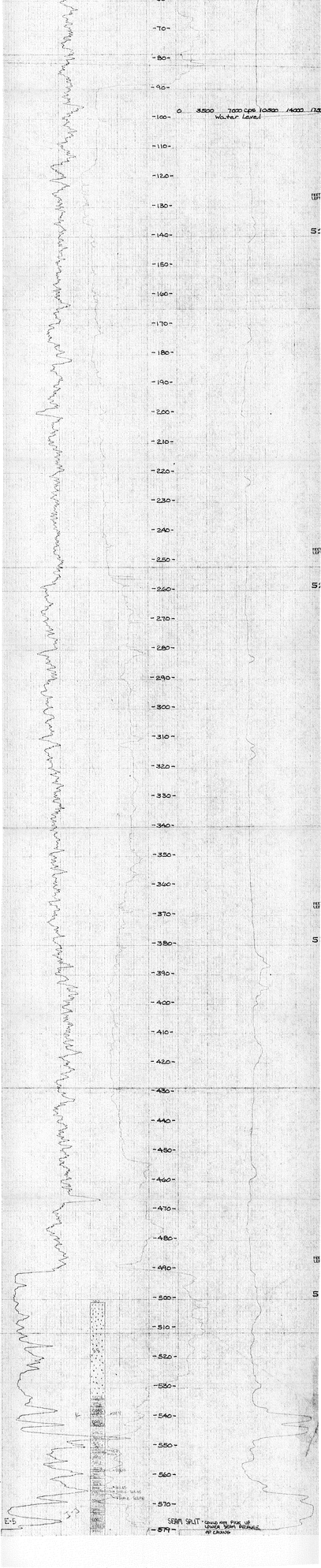
CONSOLIDATION COAL CO.
3312 4TH AVENUE NORTH
BILLINGS, MONTANA 59101

BILLINGS EXPLORATION OFFICE
(406) 252-0417

HOLE E-5 (EMERY LONGWALL) (R-322) PROJECT AREA Emery
DATE 12-16-75 SEC. SWNE 29 TWP. 22 S. RGE. 6 E
OPERATOR K. Reich COUNTY Emery STATE Utah
DESCRIPTION OF LOGGER Geo-Logger CO. REPRESENTATIVE R. McCormick
DRILL DEPTH 615 HOLE DIA. 4 3/4 CASING

GAMMA DATA	RUN 1	RUN 2	RUN 3	RUN 4	DENSITY DATA	RUN 1	RUN
LOGGED INTERVAL	579					99 - 579	24 - 99
SCALE — CPS/IN	25					3500	7000
TIME CONSTANT	2					2	2
LOGGING SPEED	20 FPM					20 FPM	20 FPM
HOLE MEDIUM (air) (Water)	Air Inj.					Air Inj.	Air Inj.
K FACTOR							
WATER FACTOR							
DRILLING AGENT							
FLUID DENSITY							

RESISTANCE 50 OHMS PER INCH 23 - 579
SELF POTENTIAL ____ MILLIVOLTS PER INCH ____
RES CONTACT ____ OHMS PER INCH ____

GAMMA	FOOTAGE	579
RES. CONTACT	FOOTAGE	556
D.D. DENSITY	FOOTAGE	579
DRIVE TIME		
STANDBY TIME		
LOGGING TIME		4:00 - 7:00
TOTAL TIME		
MILEAGE		17,664

REMARKS: Wardlaw (J. Gordon)
Driller twisted float sub off in hole, Could only Log to