U.S. Geological Survey
Open-file Report 1977

Figure 15.--DRILL-HOLE NO. D-22-NG

Geo Dynamics
casper wyoming 82601

COMPANY U.S.G.S.

HOLE # OR NAME D-22-NG ELEVATION 8250
FIELD TOPO QUAD NINEMILE GAP
COUNTY RIO BLANCO STATE COLORADO

LOCATION SW¼ SE¼ NW¼ SECTION 20 TOWNSHIP 3 North RANGE 93 West

LOG TYPE	ESGR-DENSITY
RUN #	1 & 2
DATE	26 September 1976
DEPTH DRILLED	500.0
DEPTH LOGGED	497.0
BOTTOM LOGGED INTERVAL	none
TOP LOGGED INTERVAL	none
FLUID LEVEL	456.5
TYPE HOLE FLUID	natural mud
BIT GUAGE	5-5/8
CASING	none
TRUCK #	1
LOGGING SPEED, FT/MIN	20 GR: 12-13 DENS.
RECORDER DEPTH SCALE, FT/IN.	10

RUN	1		2
TOOL # & MODEL	EG-1C		D-2
DIAMETER, INCHES	1-11/16		1-11/16
GR DETECTOR	SCINT	DENSITY DETECTOR	G.M.
SIZE CRYSTAL, INCHES	3/4 X 3.5		1 X 6.5
K FACTOR	1.24 X 10^{-5}		
DEADTIME, SECONDS	33.78 u		
TIME CONSTANT (GR)	1	DENSITY	1
SCALE, CPS (GR)	10/inch	DENSITY	250/inch
ZERO PLACEMENT (GR)	left margin	DENSITY	left margin
WATER FACTOR	1.164		
RESISTIVITY TYPE	SINGLE POINT		
SPACING, INCHES	NONE		
SCALE, OHMS/INCH	100		
ZERO	1.5 inches right		
S P SCALE, MV/INCH	NONE		

REMARKS: