U.S. Geological Survey
Open-file Report 1977
77-42

Figure 18.--DRILL-HOLE NO. D-25-NG

Geo Dynamics

GEOPHYSICAL SERVICES — CASPER, WYOMING 82601

COMPANY U.S.G.S.
HOLE NO. OR NAME D-25-NG
FIELD Danforth Hills — ELEVATION 8205
COUNTY Rio Blanco- Moffat County line — STATE Colorado

LOCATION SE¼ SE¼ SW¼ — SECTION 17 — TOWNSHIP 3N. — RANGE 93 W.

LOG TYPE	ESGR-DENSITY
RUN NO.	1 & 2
DATE	5 October 1976
DEPTH DRILLED	540
DEPTH LOGGED	540
BOTTOM LOGGED INTERVAL	none
TOP LOGGED INTERVAL	none
FLUID LEVEL	261.5
TYPE HOLE FLUID	natural mud
BIT GUAGE	5-5/8
CASING	none
TRUCK NO.	1
LOGGING SPEED, FT/MIN	25 GR: 15 Dens.
RECORDER DEPTH SCALE, FT/IN.	10

RUN	1		2	
TOOL NO. & MODEL	EG-1C		D-1	
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 μ-sec			
TIME CONSTANT (GR)	1	DENSITY	1	
SCALE, CPS (GR)	10/in	DENSITY	50/in	
ZERO PLACEMENT (GR)	left margin	DENSITY	3-inches right	
WATER FACTOR	1.164			
RESISTIVITY TYPE	Single point			
SPACING, INCHES	none			
SCALE, OHMS/INCH	80/in			
ZERO	6-inches right			
S P SCALE, MV/INCH	none			

REMARKS: