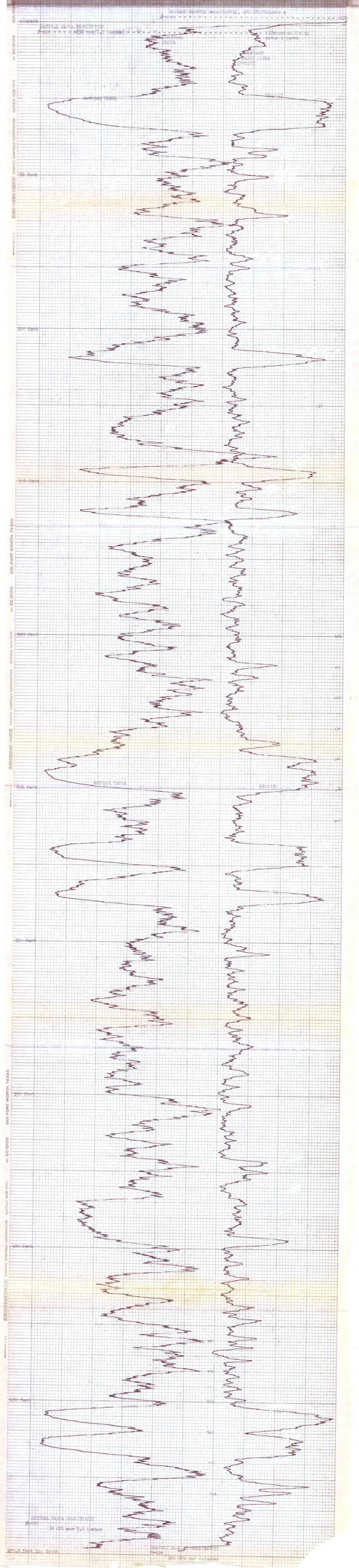
Figure 20.--DRILL-HOLE NO. D-27-SG

Geo Dynamics
casper wyoming 82601

COMPANY Unknown

HOLE # OR NAME D-27-SG — ELEVATION 5134'
FIELD EXPLORATORY TAP
COUNTY NIOBRARA — STATE WYOMING

LOCATION SECTION 8	TOWNSHIP 33 North	RANGE 63 West
LOG TYPE GR-RESISTIVITY	RUN 1	2
RUN # 1-2	TYPE # & MODEL 102-D	8 102
DATE 20 September 1977	DIAM-DR. DEPTH 5217'10	1st 1780
DEPTH DRILLED 5217'10	GR DETECTOR Scint	DENSITY DETECTOR n.a.
DEPTH LOGGED 5209'6 Feet	SIZE, DETAIL, ENERGY 3/4 x 1x5	1 x 4x2
BOTTOM LOGGED INTERVAL NONE	K FACTOR 1.1 x 1.0=5	
TOP LOGGED INTERVAL NONE	GRAVITY, SEC/SEC 1/1.5 Sec	
FLUID LEVEL 4000' (Depth indicator of well)	TIME CONSTANT (GR) 2	DENSITY 1
TYPE FLUID IN HOLE Salt Water	SCALE, CPS (GR) 50/7+1 Logged Density MOVE-Inches	
SIZ CASING 5-5/8	ZERO PLACEMENT (GR) Left, Normal	DENSITY Left=Near Right
CASING None	MATRIX FACTOR 8/7.5/5.0=1.6	
TUBING #		
LOGGING SPEED, FT/MIN 20 thru 18-13 thru.	RESISTIVITY TYPE Normal	
RECORDED DEPTH SCALE, FT/IN. 10	8" AC-IND. SPACED None	
	SCALE, OHMS/INCH None	
	ZERO None	
	S P SCALE, MV/INCH NONE	

REMARKS: