U.S. Geological Survey
Open-file Report 1977

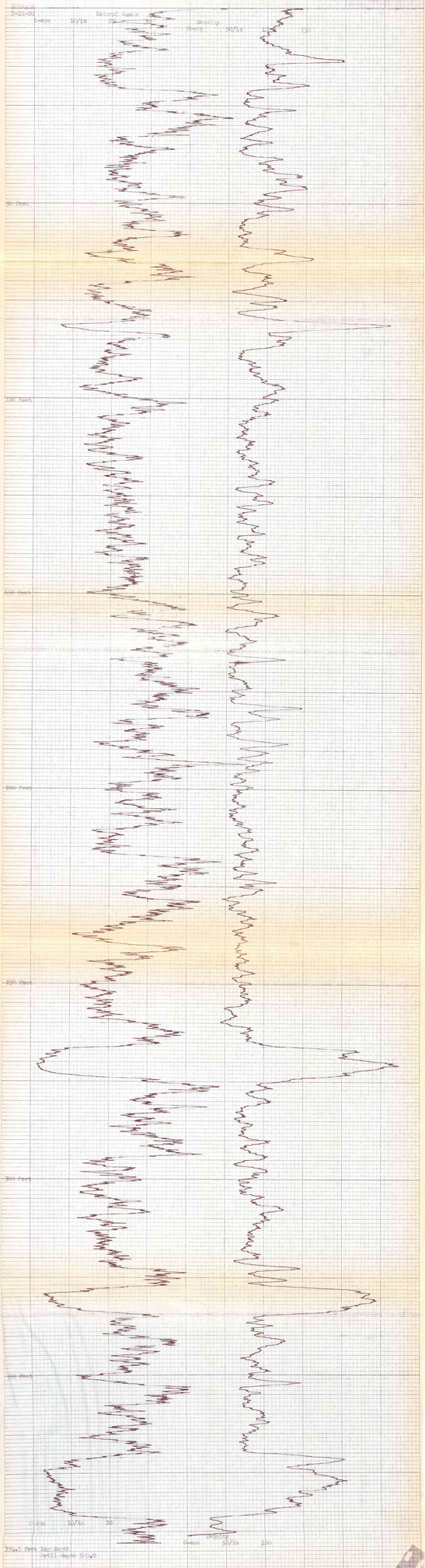
Figure 8.--DRILL-HOLE NO. D-14-NG

# Geo Dynamics

GEOPHYSICAL SERVICES CASPER, WYOMING 82601

COMPANY S.A.C.S.
HOLE NO. OR NAME D-14-NG
FIELD Rosebrook Hills
COUNTY Rio Blanco
ELEVATION 7815
STATE Colorado

LOCATION SE¼ SW¼ SE¼ SECTION 29 TOWNSHIP 3N. RANGE 93W.

| | | | |
|---|---|---|---|
| LOG TYPE | GR-RESISTY | RUN | 1 2 |
| RUN NO. | 1 & 2 | TOOL NO. & MODEL | EG-1C E-1 |
| DATE | 9 October 1976 | DIAMETER, INCHES | 1-11/16 1-11/16 |
| DEPTH DRILLED | 500 | GR DETECTOR | Scint. DENSITY DETECTOR: S.R. |
| DEPTH LOGGED | 394.5 | SIZE CRYSTAL, INCHES | 3/8 x 3.5 1 x 0.5 |
| BOTTOM LOGGED INTERVAL | none | K FACTOR | 1.25 x 10-5 |
| TOP LOGGED INTERVAL | none | DEADTIME, SECONDS | 33.78 M-sec |
| FLUID LEVEL | none | TIME CONSTANT (GR) | 1 DENSITY 1 |
| TYPE HOLE FLUID | none | SCALE, CPS (GR) | 10/in DENSITY 50/in |
| BIT GUAGE | 5-5/8 | ZERO PLACEMENT (GR) | left margin DENSITY 5-inches right |
| CASING | none | WATER FACTOR | not applicable |
| TRUCK NO. | 1 | | |
| LOGGING SPEED, FT/MIN | 25 GR; 15 Dens. | RESISTIVITY TYPE | NONE |
| RECORDER DEPTH SCALE, FT/IN. | 10 | SPACING, INCHES | NONE |
| | | SCALE, OHMS/INCH | NONE |
| | | ZERO | NONE |
| | | S.P. SCALE, MV/INCH | NONE |

REMARKS: