

CENTURY GEOPHYSICAL CORPORATION
Tulsa, Oklahoma

COMPANY: **FUGRO NATIONAL**
BOREHOLE: **HM-S-0-1**
AREA: **HAMLIN VALLEY**
COUNTY: **WHITE PINE** STATE: **NEVADA**
SECTION: **35 DC** TOWNSHIP: **8N** RANGE: **69E**

HOLE DATA

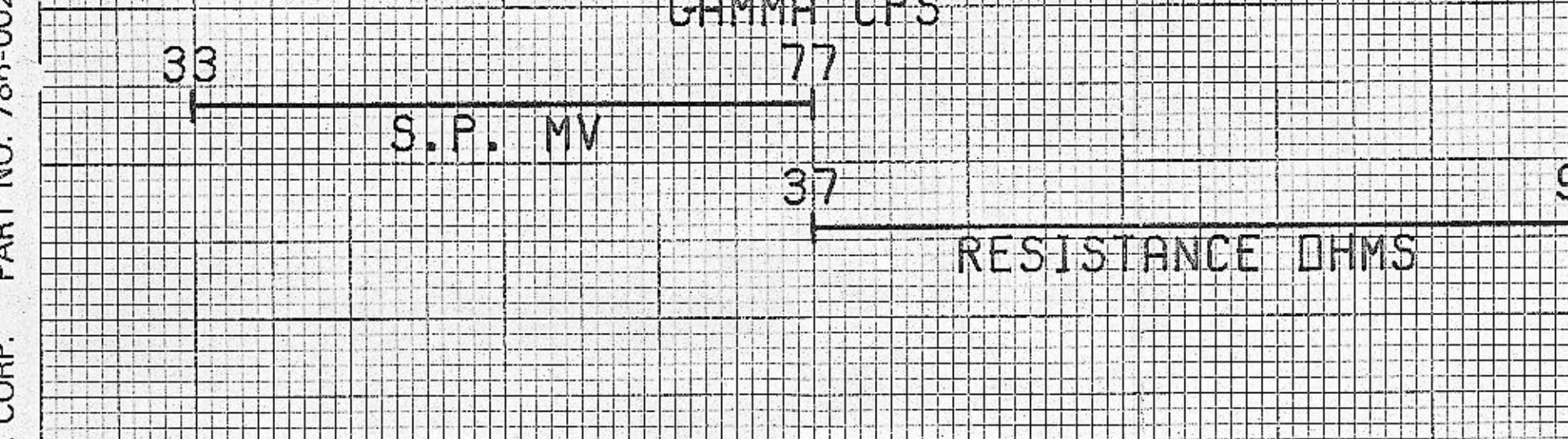
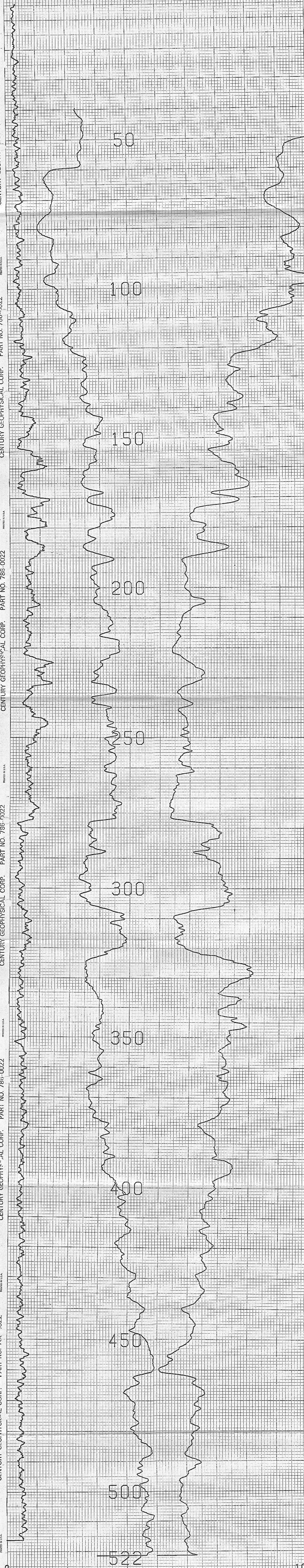
TOTAL DEPTH - DRILLER	520	BIT SIZE	9.9"
TOTAL DEPTH - LOGGER	522	CASING - TYPE & SIZE	NONE
TOTAL FOOTAGE LOGGED	522	CASING DEPTH	NONE
LOGGING SPEED	60/MIN	BOREHOLE FLUID	MUD
REFERENCE LEVEL	6.1	FLUID RESISTIVITY	10.0 @ 20"
PROBE NO.	9055A-238	SOFTWARE LEVEL	V3L10

REMARKS:

OPERATOR: **F. JONES** DATE: **08-07-80**
UNIT NO.: **7740** FIELD OFFICE: **CARSON CITY**

EQUIPMENT DATA

PROBE MODEL	810	900	9000	9000
PROBE DIAMETER	1.87"	2.0"	1.87"	1.87"
DETECTOR TYPE	NA	NA	NA	NA
DETECTOR SIZE	1.50" x 1.50"	1.50" x 1.50"	1.50" x 1.50"	1.50" x 1.50"
STD. HEADTIME	1.24ms	---	1.18ms	1.18ms
CAL. MODEL LAB.	---	---	G.J.	---
PROBE NO.	---	---	649-80	---
FACTORY	---	---	5.6 x 10 ⁻⁶	---
QUADRANT	---	---	1.1 x 10 ⁻⁶	---
TEST READING	---	---	---	---
WATER FACTOR	---	---	---	---
CASING FACTOR	---	---	---	---
DENSITY	---	---	---	---
DETECTOR TYPE	---	NA	---	---
DETECTOR SIZE	---	1.5" x 1.5"	---	---
SOURCE TYPE	---	NA	---	---
SOURCE NO.	---	DA	---	CA
SOURCE STRONGTH	---	---	---	---
SOURCE SPACING	---	---	---	---
SOIL FT RESISTANCE	1.40 x 10 ¹¹ Ω	7' FOUND	1.40 x 10 ¹¹ Ω	1.40 x 10 ¹¹ Ω
IS INSTALLED	YES	---	YES	YES
TEMPERATURE	---	---	---	---
LEVATION	---	---	---	---
CALIPER	---	---	---	---



COMPU-LDG V3L9 PLOT 08-07-80

HM-S-T-1
FUGRO NATIONAL
HAMLIN VALLEY
HOLE DIAMETER: 09.9

CAL STD CPS = 0000	CAL RUN CPS = 0000
PROBE # 9055A -238	PROBE CAL BIAS = +00000
TRUCK # 7740	DATA: V3L10
APPL.#3 D	
JONES, F.	

VERTICAL DEVIATION
COMPU-LDG V3L1 DEVIATION
HOLE ID: HM-S-T-1

SCALE: 1 FT/IN
MAG DECL: 16.0
TRUE DEPTH: 523. FT
AZIMUTH: 135.
DISTANCE: 1.8 FT

Δ = 25 FOOT INCR
▲ = TOP OF ZONE
◊ = BOTTOM OF ZONE
TRUE NORTH ↑

