CENTURY GEOPHYSICAL CORPORATION OF AUSTRALIA

82-1766
VOL 5 OF 6.
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771538

BOREHOLE	DATE
R079	02-04-82
UNIT/OPERATOR	FIELD OFFICE
8038 CREWS	BRISBANE

COMPANY	C.S.R.
BOREHOLE	R079
AREA	LAUNCESTON
ELEVATION	
SHIRE	
STATE	TAS.

HOLE DATA

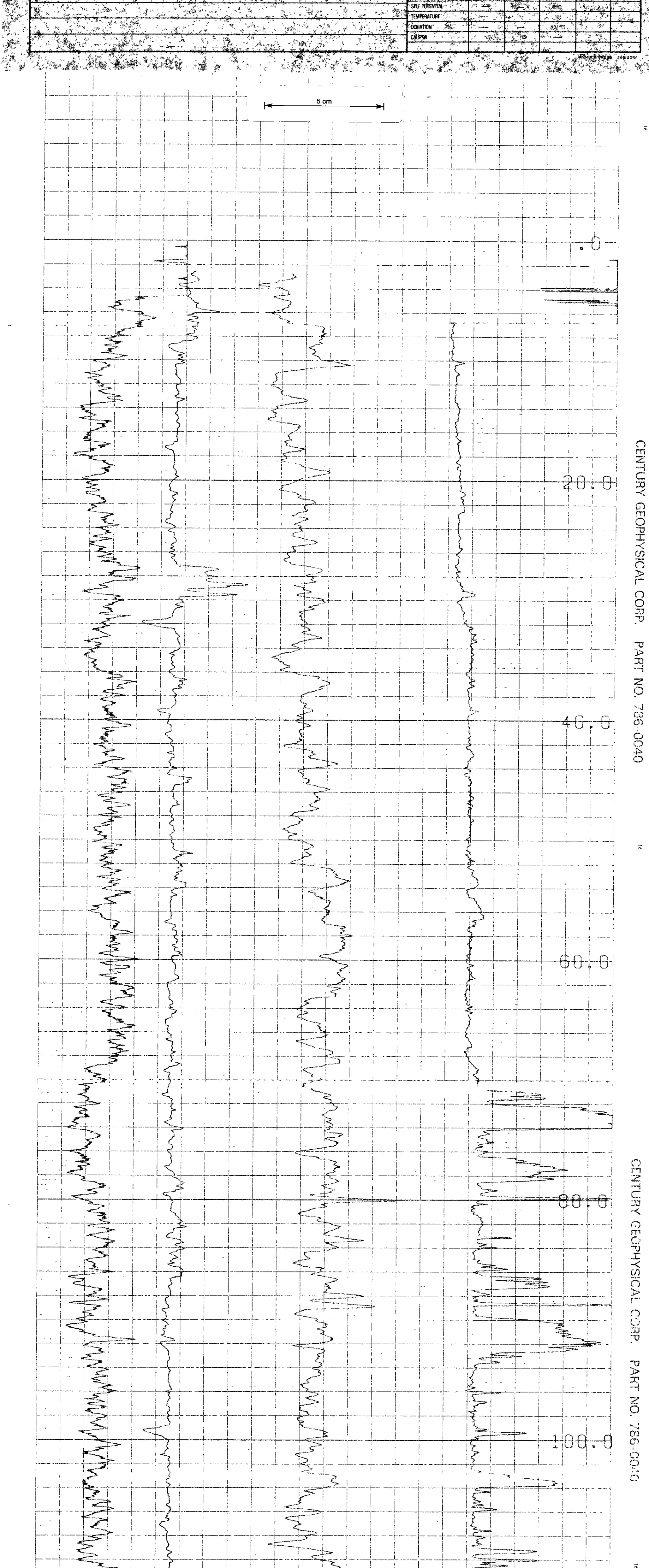
TOTAL DEPTH — DRILLER	114 M	BIT SIZE	12 cm
TOTAL DEPTH — LOGGER	114.0 M	CASING — TYPE & SIZE	—
TOTAL METERAGE LOGGED	114.0 M	CASING DEPTH	—
LOGGING SPEED	9 M/MIN.	BOREHOLE FLUID	H_2O
REFERENCE LEVEL	G.L.	FLUID RESISTIVITY	— @ °C
PROBE NO	9032L1-896	SOFTWARE LEVEL	V9L1
TAPE 15 TRACK 4		SCALE SELECTION	X OPERATOR ☐ CLIENT

REMARKS

EQUIPMENT DATA

PROBE MODEL	9030	9032	9050/55	
PROBE DIAMETER	50mm	50mm	48mm	
NATURAL GAMMA — DETECTOR TYPE	NaI	NaI	NaI	
DETECTOR SIZE	31mm x 114mm	31mm x 114mm	22mm x 100mm	
STD K-FACTOR	—	—	.658 X 10	
STD DEADTIME	—	—	9.18 μsec	
CALIB MODEL LOC	—	—		
CALIB DATE	—	—		
K-FACTOR x 10	—	—		
DEADTIME μsec	—	—		
TEST READING	—	—		
WATER FACTOR	—	—		
CASING FACTOR	—	—		
DENSITY — DETECTOR TYPE	NaI	NaI	—	
DETECTOR SIZE	12mm x 38mm	12mm x 38mm	—	
SOURCE TYPE	Cs	Cs	—	
SOURCE NO.		535/61	—	
SOURCE STRENGTH		1Ci	—	
SOURCE SPACING		45cm	—	
NEUTRON — DETECTOR TYPE	—	—	He	
DETECTOR SIZE	—	—	25mm x 150mm	
SOURCE TYPE	—	—	AmBe	
SOURCE NO.	—	—		
SOURCE STRENGTH	—	—		
SOURCE SPACING	—	—		
SINGLE PT RESISTANCE	—	—	38mm x 60mm	
RESISTIVITY	15cm Focused	2x5cm Focused	—	
SELF POTENTIAL	—	—	YES	
TEMPERATURE	—	—	YES	
DEVIATION	—	—	NO/YES	
CALIPER	YES	YES	—	

5 cm



COMPU-LOG V8L2 PLOT 04-02-82

R079
C.S.R.
LAUNCESTON
HOLE DIAMETER : 12.0
PROBE # 9032L1- 896
SENSOR #4 CAL STD CPS = 4393
SENSOR #4 CAL RUN CPS = 9072
SENSOR #4 CAL BIAS = 0
DATA V9L1 TRUCK # 8038
GREG CREWS APPL.#1030 K

CENTURY GEOPHYSICA