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CENTURY GEOPHYSICAL CORPORATION OF AUSTRALIA

BOREHOLE R089	DATE 18-04-82
UNIT/OPERATOR 8038 CREWS	FIELD OFFICE BRISBANE

COMPANY C.S.R.
BOREHOLE R089
AREA LAUNCESTON
ELEVATION
SHIRE
STATE TAS.

HOLE DATA

TOTAL DEPTH — DRILLER	108M	BIT SIZE	12CM
TOTAL DEPTH — LOGGER	108.0M	CASING — TYPE & SIZE	—
TOTAL METERAGE LOGGED	108.0M	CASING DEPTH	—
LOGGING SPEED	9M/MIN.	BOREHOLE FLUID	H2O
REFERENCE LEVEL	G.L.	FLUID RESISTIVITY	— @ °C
PROBE NO.	9032A-901	SOFTWARE LEVEL	V9L1
TAPE 29 TRACK 3		SCALE SELECTION	☒ 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	—	—	558 x 10⁻⁶		
STD. DEADTIME	—	—	1.18 μsec		
CALIB. MODEL LOC.	—	—			
CALIB DATE	—	—			
K-FACTOR x 10⁻⁵	—	—			
DEADTIME μsec	—	—			
TEST READING	—	—			
WATER FACTOR	—	—			
CASING FACTOR	—	—			
DENSITY DETECTOR TYPE	NaI	NaI	—		
DETECTOR SIZE	12mm x 38mm	12mm x 38mm	—		
SOURCE TYPE	Cs¹³⁷	Cs¹³⁷	—		
SOURCE NO.		124	—		
SOURCE STRENGTH		25mCi	—		
SOURCE SPACING		10CM	—		
NEUTRON DETECTOR TYPE	—	—	He³	—	
DETECTOR SIZE	—	—	25mm x 150mm	—	
SOURCE TYPE	—	—	AmBe	—	
SOURCE NO.	—	—		—	
SOURCE STRENGTH	—	—		—	
SOURCE SPACING	—	—		—	
SNGL. PT RESISTANCE	—	—	36mm x 63mm		
RESISTIVITY	1.5cm Focused	2.5cm Focused	—		
SELF POTENTIAL	—	—	YES		
TEMPERATURE	—	—	YES		
DEVIATION	—	—	NO/YES		
CALIPER	YES	YES	—		

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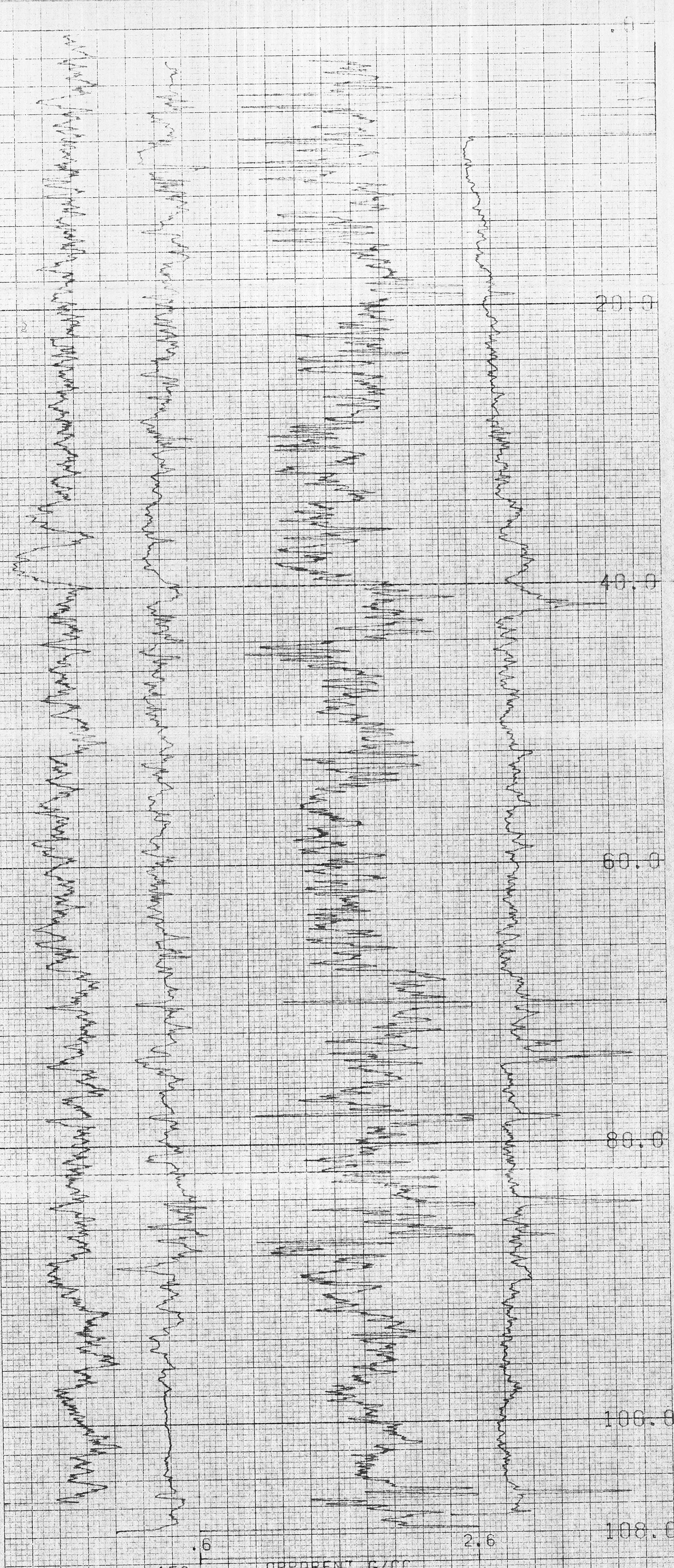

COMPU-LOG V8L2 PLOT 04-18-82

R089
C.S.R.
LAUNCESTON
HOLE DIAMETER : 12.0
PROBE # 9032A - 901
SENSOR #4 CAL STD CPS = 4825
SENSOR #4 CAL RUN CPS = 4660
SENSOR #4 CAL BIAS = 0
DATA V9L1 TRUCK # 8038
GRUP CREWS APPL.#1030 K

5 cm