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CENTURY GEOPHYSICAL CORPORATION
OF AUSTRALIA

COMPANY	C.S.R.
BOREHOLE	C020
AREA	LAUNCESTON
ELEVATION	
SHIRE	
STATE	TAS.

BOREHOLE	DATE
C020	12-04-82
UNIT/OPERATOR	FIELD OFFICE
8038 CREWS	BRISBANE

HOLE DATA

TOTAL DEPTH — DRILLER	36M	BIT SIZE	15CM
TOTAL DEPTH — LOGGER	35.7M	CASING — TYPE & SIZE	—
TOTAL METERAGE LOGGED	35.7M	CASING DEPTH	—
LOGGING SPEED	5M/MIN.	BOREHOLE FLUID	H2O
REFERENCE LEVEL	G.L.	FLUID RESISTIVITY	— °C
PROBE NO.	9032C-901	SOFTWARE LEVEL	V9L1
TAPE 23 TRACK 2		SCALE SELECTION	☒ OPERATOR ☐ CLIENT

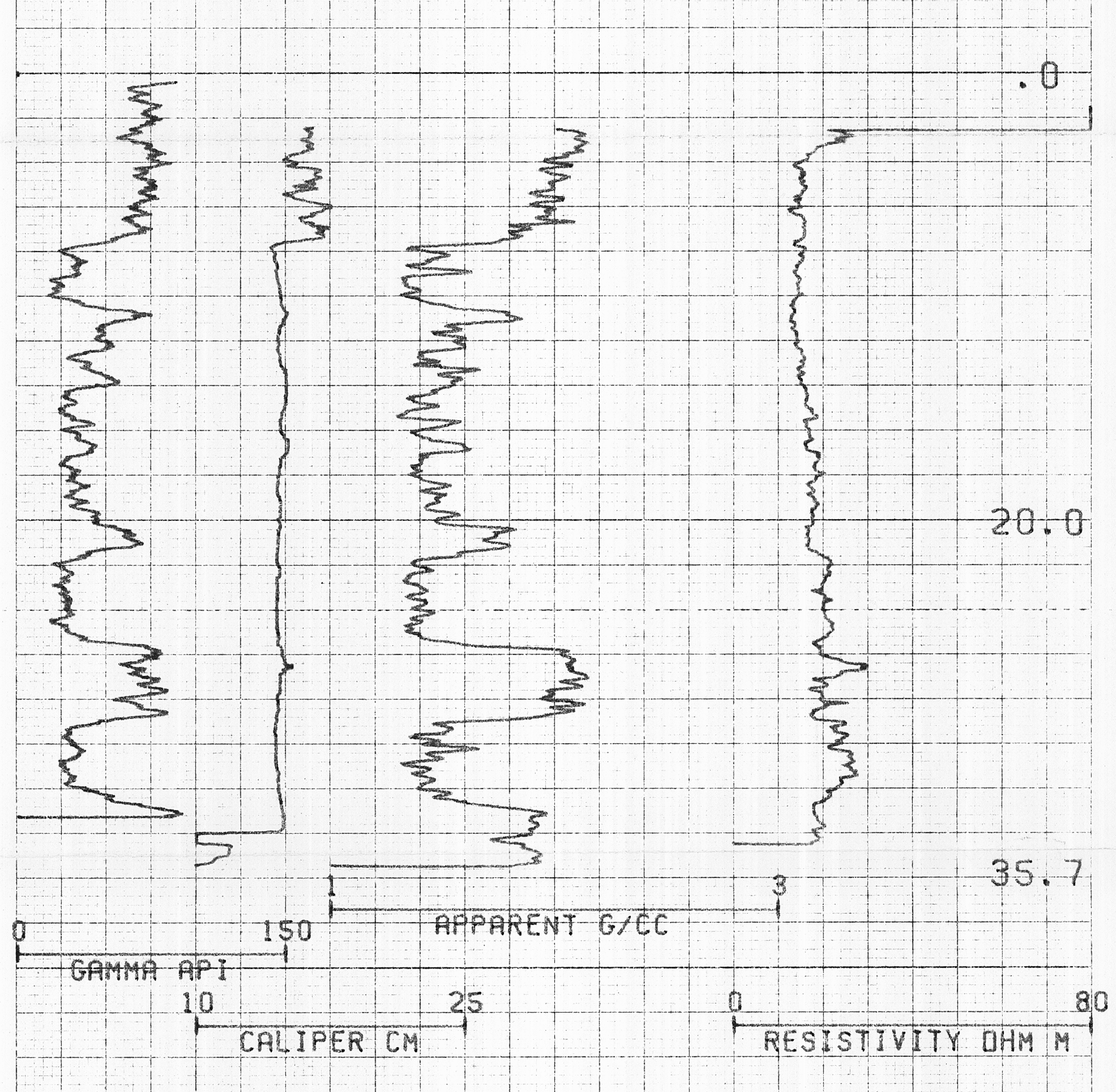
REMARKS

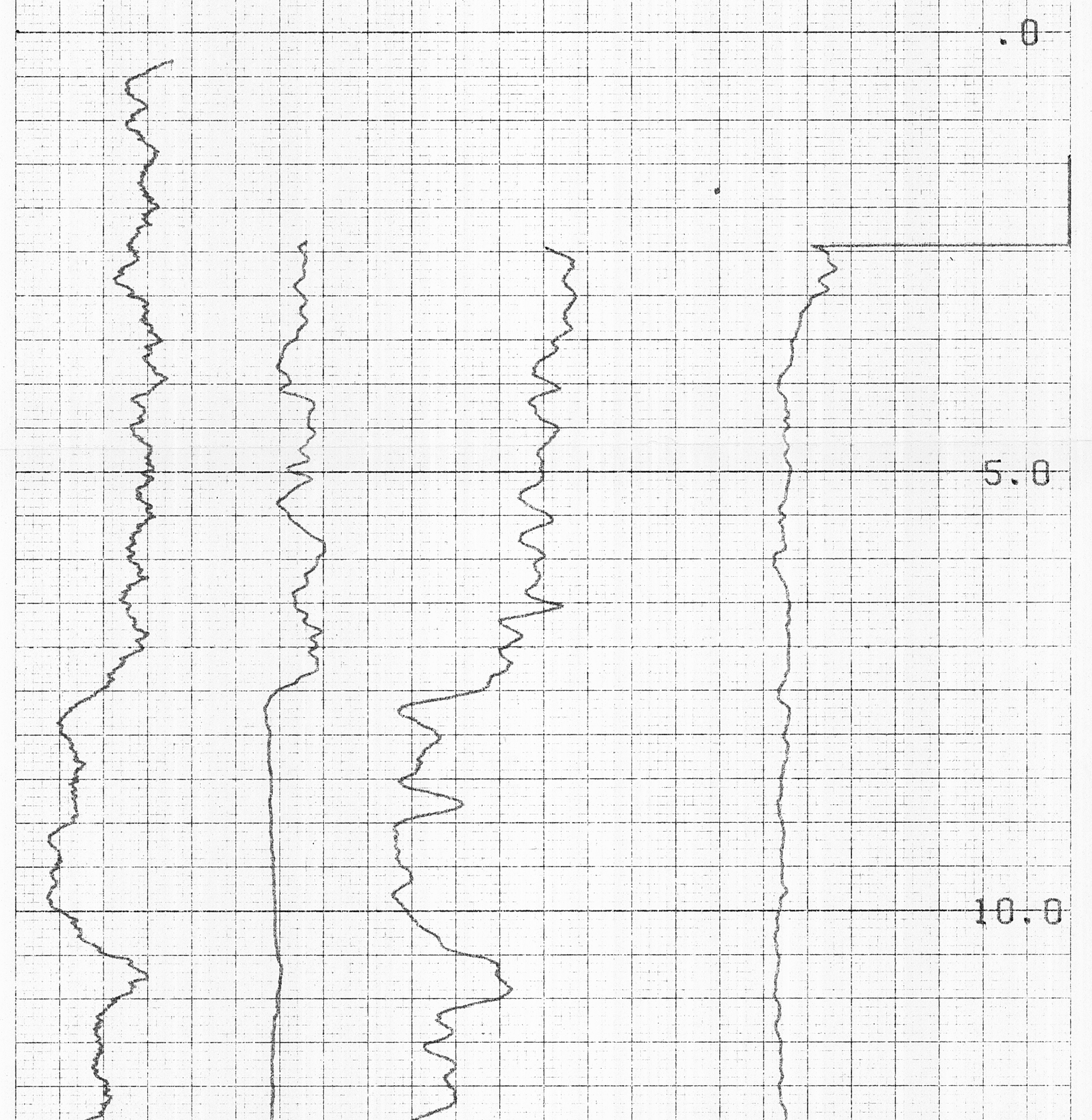
EQUIPMENT DATA

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 10⁻⁵		
	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.		483	—		
	SOURCE STRENGTH		125mG	—		
	SOURCE SPACING		20CM	—		
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		15cm focused	2.5cm focused	—		
SELF POTENTIAL		—	—	YES		
TEMPERATURE		—	—	YES		
DEVIATION		—	—	NO/YES		
CALIPER		YES	YES	—		

JANNOCK PRESS 265 2044

5 cm





COMPU-LOG V8L2 PLOT 04-12-82

C020

C.S.R.

LAUNCESTON

HOLE DIAMETER : 15.0
PROBE # 9032C - 901
SENSOR #4 CAL STD CPS = 7127
SENSOR #4 CAL RUN CPS = 4736
SENSOR #4 CAL BIAS = -1
DATA V9L1 TRUCK # 8038
GREG CREWS APPL.#1080 K

GEOPHYSICAL CORP. PART NO. 786-0040
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