



BOREHOLE PT 04A
 CLIENT CRA
 AREA PARATTAH
 COUNTRY AUSTRALIA
 DATE LOGGED 3.12.83

COAL LITHOLOGY LOG

SONDE TYPE
 COAL COMBINATION SONDE

LOG SUITE
 GAMMA RAY
 L.S DENSITY
 CALIPER

BOREHOLE DATA	
PERMANENT LEVEL	Ground Level
DEPT. FROM G.L.	19.67
DEPT. FROM R.D.	50m
BOREHOLE DIA.	5 1/2" I.D.
LOG DIA.	6" PVC
FLUID DATA	
FLUID	Air/Water
DEPTH	38m
OPERATION DATA	
FIRST READING	18.0m
LAST READING	18.0m
INTERNAL LOGGED	
LOGGING DATE	Y 318 / 94
ENGINEER	D. HAWKINS
WITNESS	

EQUIPMENT AND RECORDING DATA	
LOG	LOG TAPED
LOG	RECORDING DIRECT
LOG	RECORDING SPEED
LOG	RECORDING REPLAY
LOG	PANEL
LOG	PT SECS
LOG	NORM
LOG	CAL COEFF
LOG	SONDE NO
LOG	SHEET NO
LOG	LOG NO
REMARKS	

ADDITIONAL SONDES RUN				
SONDE	LOG	SCALE	DEPTH	REMARKS
RES	1:100			
LOG	N-N	1:100		

BPB COAL LITHOLOGY LOG

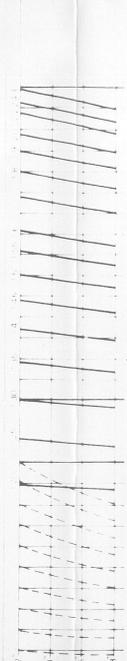
CALIBRATION DATA

SONDE NO	893	DATE	11.83	DEPTH	7	892
LOG	N	LOG	water	DEPTH	3	536

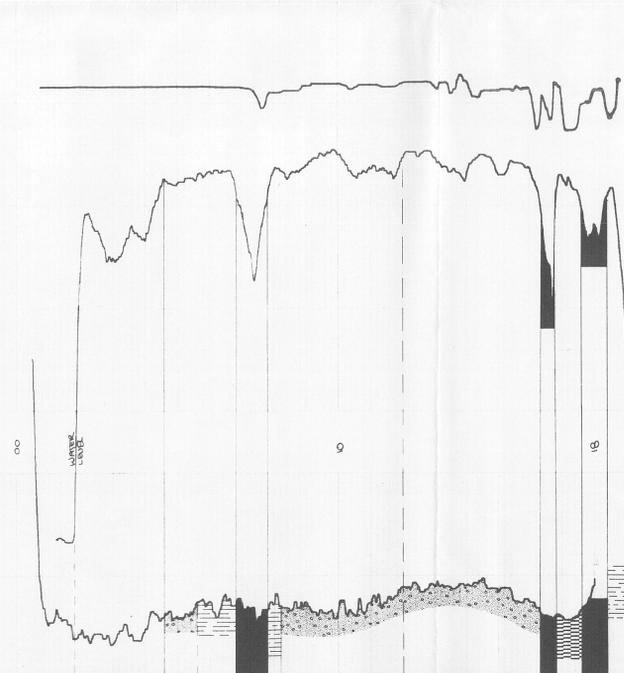
GAMMA RAY

COAL BULK DENSITY

HOLE SIZE CORRECTION DATA



PT 04A



LEGEND

QUATERNARY	CLAYS, SAND & GRAVEL (INCLUDING DOLERITE)	COAL	HEAVY DULL COAL
TERTIARY	LIGHT COALS	CARBONACEOUS MUDSTONE	MUDSTONE
	SAND / SANDSTONE	SILTSTONE	SILTSTONE
	BASALT	LITAC	SANDSTONE
		SUB LITAC	QUARTZ
JURASSIC		DOLERITE	



GENERAL LOG
Single Point Resistance

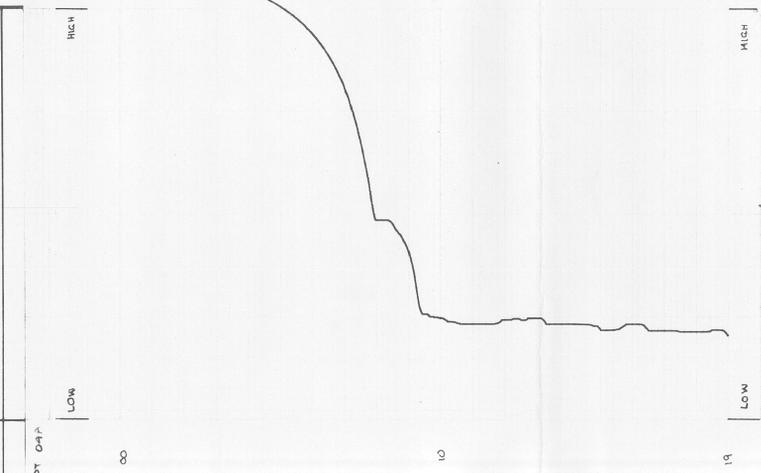
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 CLIENT CRA
 AREA PARATTAH
 COUNTRY AUSTRALIA
 DATE LOGGED 3.12.83

BOREHOLE DATA REFER TO LITHOLOGY LOG
 OPERATION DATA REFER TO LITHOLOGY LOG

EQUIPMENT AND RECORDING DATA	
LOG	LOG TAPED
LOG	RECORDING DIRECT
LOG	RECORDING SPEED
LOG	RECORDING REPLAY
LOG	PANEL
LOG	PT SECS
LOG	NORM
LOG	CAL COEFF
LOG	SONDE NO
LOG	SHEET NO
LOG	LOG NO
REMARKS	

REMARKS

DEPTH
 PT 04A



34714S

5 cm

CRA EXPLORATION PTY. LIMITED
 PARATTAH EL. 18/82 PT 04A
 SINGLE POINT RESISTANCE
 NEUTRON - NEUTRON & 007
 COAL LITHOLOGY LOGS

REF. SK 55-4
 SCALE 1:100
 AUTHOR T.G.S.
 DATE 27-8-1984

FIGURE 7

84-2213 VOL 213