BPB

BOREHOLE KP 02
CLIENT CRA

AREA Kempton
COUNTRY Australia
DATE LOGGED 4.12.83

VERTICAL SCALE 1:100
HORIZ. SCALE 1 5"

COAL LITHOLOGY LOG

Borehole Datum: Ground Level

Datum	GL
Elevation	20 m
Total Depth	RD 50m
Hole Size	5¾"
Casing	6" PVC
Fluid Data	Air/Water
Level	13 m
Operation Data	17
	D
	7/38/99
	D Hawkins

Log Suite	Sonde Type
Gamma Ray	Coal Combination Sonde
L S Density	
Caliper	

EQUIPMENT AND RECORDING DATA

Combination Sonde

Log	Equipment: Sonde	Serial No.	Calibration	Data: Log	Time	Speed	Scale	Log	Time	Speed	Scale	Log
Gamma Ray	1168	393	Y	9.2	D	9.2	1.5	179	17	0	17	N
L S Density	Sidewall Position	3854	Y	9.2	D	9.2	½	479	18	1	17	N
Caliper			Y	9.2	D	9.2	1		18	1	17	N

Coal Quality Seam Thickness Intervals

From	17
To	10
Interval	7

7m

Additional Sondes Run			
Sonde	Log	General Scale	Detail Scale
	Res	1:100	
103	N-N	1:100	

Remarks

B P B COAL LITHOLOGY LOG

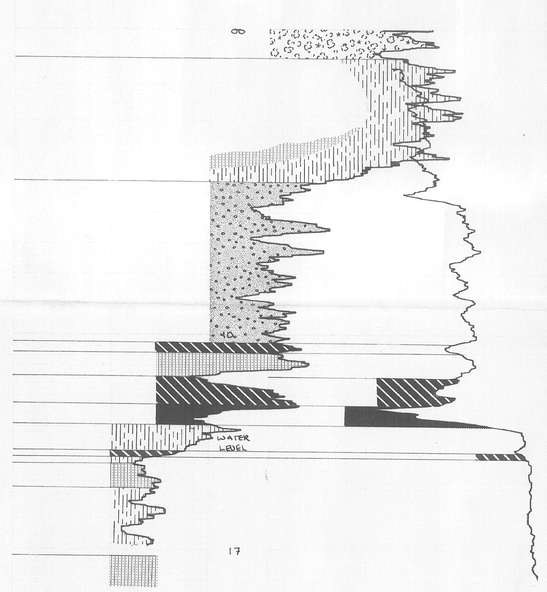
CALIBRATION DATA

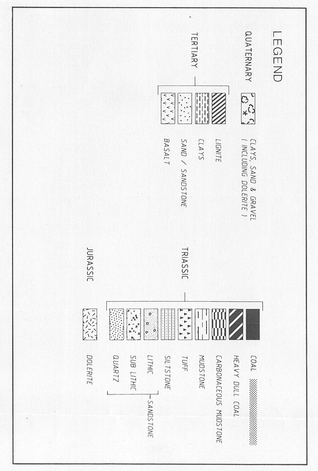
Log No. 393	553	3/12/83	3 535
Log Mark Shows at Surface		Water 4.79	7 892

Gamma Ray	Coal Bulk Density

Hole Size Correction Data

KP 02





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BOREHOLE KP 02
CLIENT CRA

General Log
Neutron Neutron

AREA Kempton
COUNTRY Australia
DATE LOGGED 4.12.83

VERTICAL SCALE 1:100
HORIZ. SCALE 5" 5"

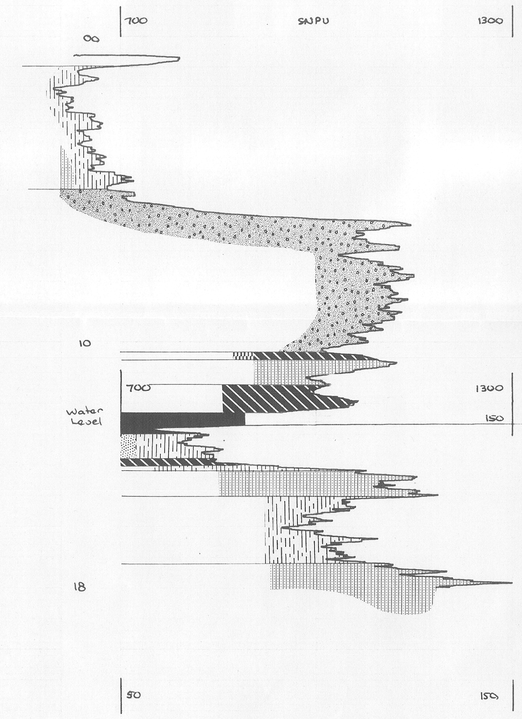
BOREHOLE DATA — Milepost: Lithology
OPERATION DATA — Milepost: Lithology
EQUIPMENT AND RECORDING DATA

Log	Equipment: Sonde	Serial No.	Calibration	Data: Log	Time	Speed	Scale	Log	Time	Speed	Scale	Log
N-N	103	860	Y	9	D	9	1		18	1	17	N

Remarks

Depth	Neutron - Neutron

KP 02



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BOREHOLE KP 02
CLIENT CRA

General Log
Single Point Resistance

AREA Kempton
COUNTRY Australia
DATE LOGGED 4.12.83

VERTICAL SCALE 1:100
HORIZ. SCALE 5" 5"

BOREHOLE DATA — Milepost: Lithology
OPERATION DATA — Milepost: Lithology
EQUIPMENT AND RECORDING DATA

Log	Equipment: Sonde	Serial No.	Calibration	Data: Log	Time	Speed	Scale	Log	Time	Speed	Scale	Log
Res	N/A	Res		9								

Remarks

Depth	Single Point Resistance

KP 02

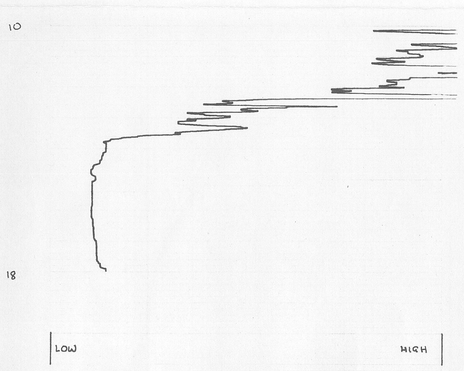

FIGURE 118

5 cm

347156

GRA EXPLORATION PTY. LIMITED

KEMPTON EL 19/82 KP 02
SINGLE POINT RESISTANCE.
NEUTRON-NEUTRON
COAL LITHOLOGY LOGS

015

REF.	SR 454
SCALE	1:100
AUTHOR	TGS
DATE	22.8.1984
DRAWN	LFM
REPORT No.	12626
PLAN No. (NO. TRS)	7983

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