



DLL - MLL - SLL - GR - SONIC
DENSITY - NEUTRON

1.500

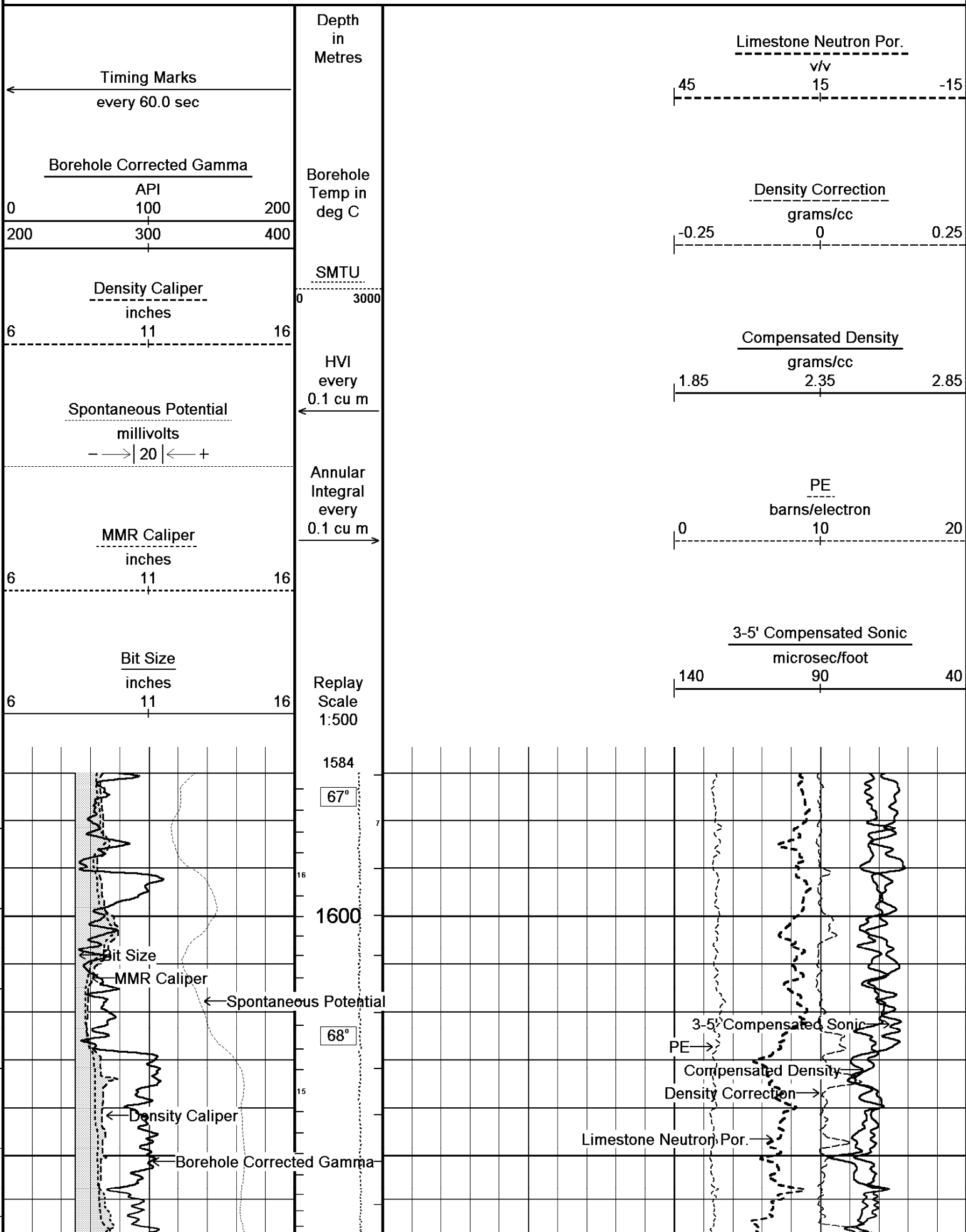
COMPANY	KAROON GAS PTY. LTD.											
WELL	MEGASCOLIDES-1 RE ST1											
FIELD	WILDCAT											
PROVINCE/COUNTY	VICTORIA											
COUNTRY/STATE	AUSTRALIA											
LOCATION	145° , 52' , 55.443"E, -38° , 13' , 52.064"S FINAL PRINT											
LSD	SEC	TWP	RGE	Other Services								
API Number				FORMATION TESTER								
Permit Number	PEP162			TEMPERATURE LOG								
Permanent Datum M.S.L				, Elevation 0				metres		Elevations:		
Log Measured From R.T. @ 125.2M				above Permanent Datum						KB	125.20	metres
Drilling Measured From R.T.										DF	124.90	metres
Date	27-DEC-2006											
Run Number	TWO											
Depth Driller	1980.00						metres					
Depth Logger	1974.55						metres					
First Reading	1973.70						metres					
Last Reading	1585.00						metres					
Casing Driller	504.00						metres					
Casing Logger												
Bit Size	8.50						inches					
Hole Fluid Type	KCL POLYMER											
Density / Viscosity	1.08 g/cc			20.00 CP								
PH / Fluid Loss	9.80			6.40 ml/30Min								
Sample Source	FLOWLINE											
Rm @ Measured Temp	0.269 @ 25.0			ohm-m								
Rmf @ Measured Temp	0.241 @ 25.0			ohm-m								
Rmc @ Measured Temp	0.296 @ 25.0			ohm-m								
Source Rmf / Rmc	FILTER			PRESS								
Rm @ BHT	0.127 @ 77.0			ohm-m								
Time Since Circulation	10.5 HRS											
Max Recorded Temp	77.00			deg C								
Equipment Name	SCOMBO / MFT											
Equipment / Base	2			SALE								
Recorded By	E. MANN											
Witnessed By	D. HORNER											
Circ. Stop	1700 26/12											

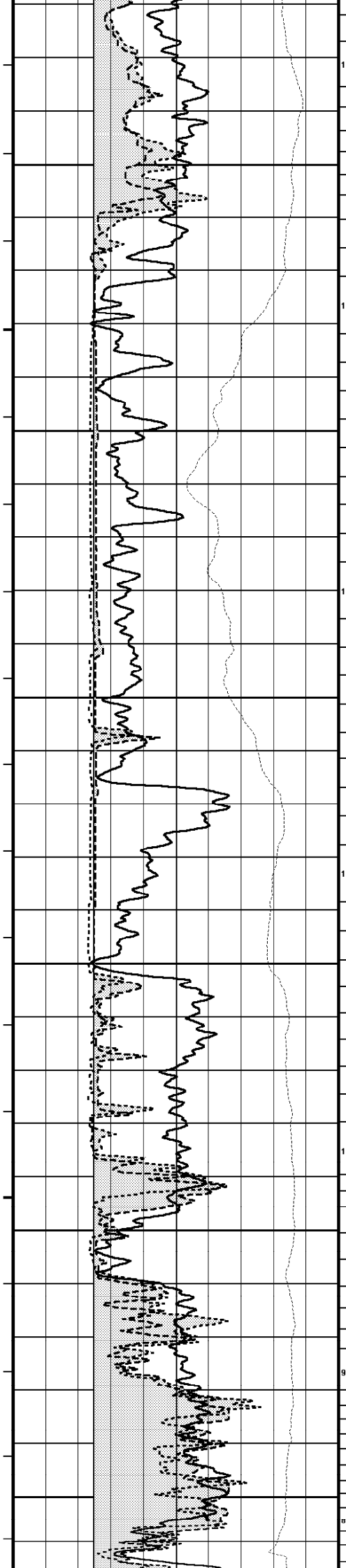
BOREHOLE RECORD			Last Edited: 4-JAN-2007 09:07	
Bit Size inches	Depth From metres		Depth To metres	
8.500	504.00		1980.00	
CASING RECORD				
Type	Size inches	Depth From metres	Shoe Depth metres	Weight pounds/ft
SURFACE	9.625	0.00	504.00	36.00

REMARKS
DEPTH CORRELATED WITH SCHLUMBERGER LOG RUN ONE, RECORDED ON 18 DECEMBER 2004.
1) SOFTWARE ISSUE: JUN 17, 2004.
2) CUSTOMER SCALES AND INTERVALS LOGGED.
3) HFS, MMR, MLE, MUG, MSS, MPD, MDN, MCG, MBE, MBE RAN IN COMBINATION.
4) HARDWARE:
MMR - 2 x 2" STANDOFFS
MUG- 1 x 2" STANDOFF
MSS - 2 x 1", 1 x 2" STANDOFFS
MDN - DUAL BOWSPRING
MBE - 1 x 1" STANDOFF
MBE - 1 x 1" STANDOFF
5) MPD CORRECTED FOR BOREHOLE SIZE AND MUD DENSITY.
6) MDN CORRECTED FOR BOREHOLE SIZE, MUD DENSITY, AND SALINITY.
7) SERVICE ORDER: 3052
8) RIG: CENTURY RESOURCES #11.
9) UNITJ FACTOR = 0.8441.
10) PULLED 800 LB OVERPULL ON REPEAT PASS AT 1855M. CLIENT ADVISED TO RIH AND LOG MAIN PASS.

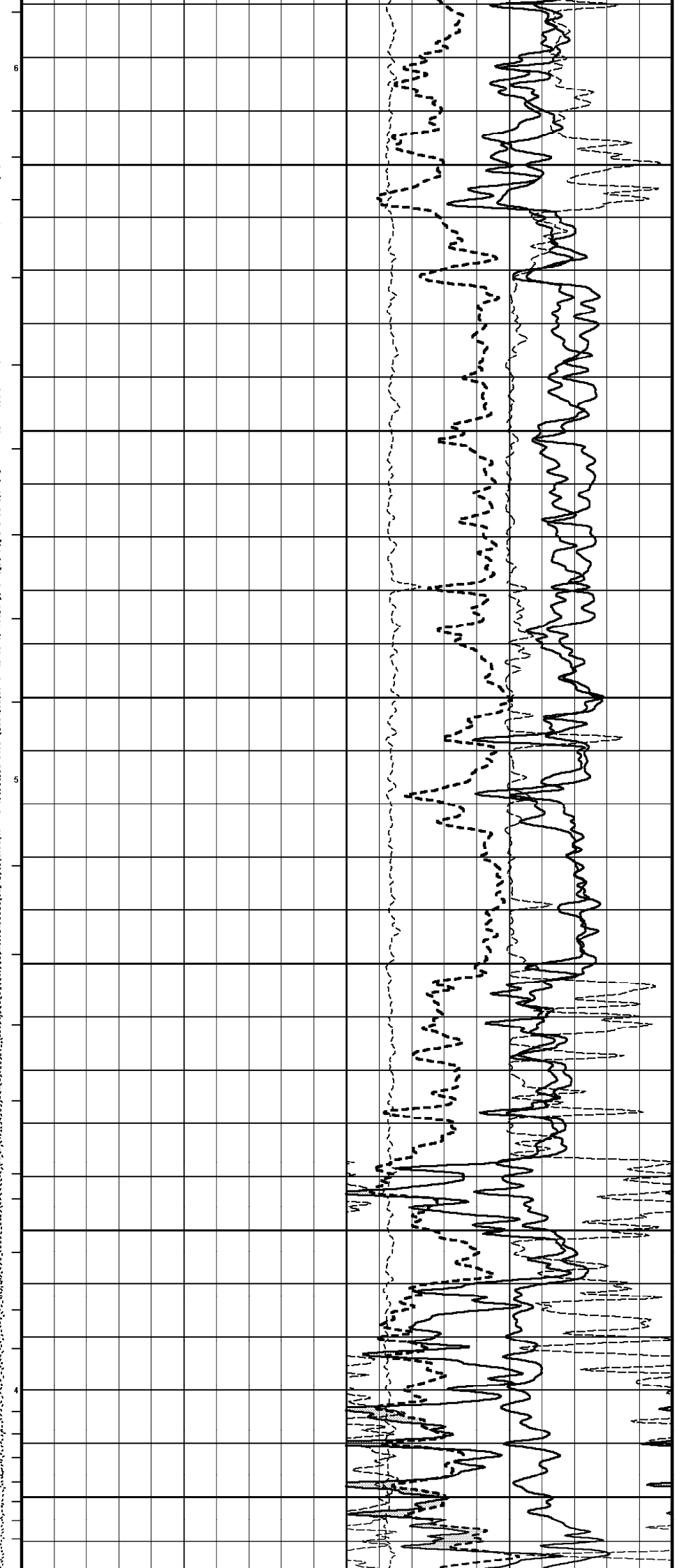
All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not, guarantee the accuracy or

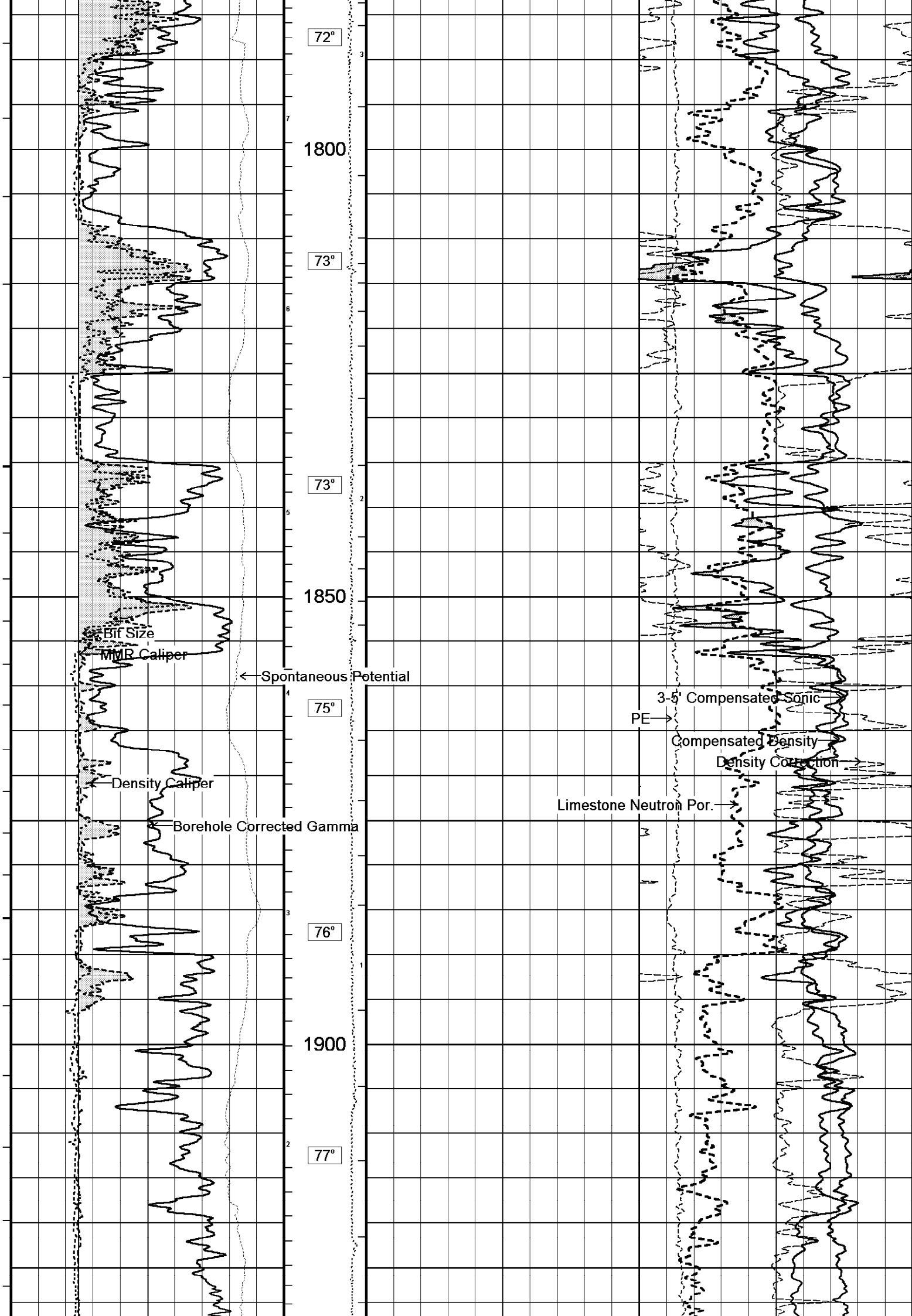
correctness of any interpretations, and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions in our price schedule.





68°
1650
68°
69°
1700
70°
71°
1750
71°





General Constants All 000

Last Edited on 4-JAN-2007,09:48

General Parameters

Mud Resistivity	0.269	ohm-metres
Mud Resistivity Temperature	25.000	degrees C
Water Level	0.000	metres
Density/Neutron Processing	Wet Hole	

Hole/Annular Volume and Differential Caliper Parameters

HVOL Caliper 1	Density Caliper	
HVOL Caliper 2	None	
Annular Volume Diameter	7.000	inches
Caliper for Differential Caliper	None	

Rwa Parameters

Porosity used	Base Density Porosity
Resistivity used	Deep Laterolog
RWA Constant A	0.610
RWA Constant M	2.150

Down-hole Tension Calibration SMS 000

Field Calibration on 28-MAY-2005 13:11

Reading No	Measured	Calibrated (lbs)
1	14102.70	0.00
2	18957.76	2000.00

Gamma Calibration MCG 162

Field Calibration on 24-DEC-2006 12:36

	Measured	Calibrated (API)
Background	56	38
Calibrator (Gross)	1403	947
Calibrator (Net)	1347	909

Gamma Constants MCG 162

Last Edited on 27-DEC-2006,03:27

Gamma Calibrator Number	GRC-C060	
Mud Density	1.08	gm/cc
Caliper Source for Processing	Density Caliper	
Tool Position	Eccentred	
Concentration of KCl	0.00	kppm

SP Calibration MCG 162

Field Calibration on 27-DEC-2006,03:26

	Measured	Calibrated (mV)
Reference 1	82.0	82.0
Reference 2	-82.0	-82.0

High Resolution Temperature Calibration MCG 162

Field Calibration on 27-DEC-2006,03:26

	Measured	Calibrated(Deg C)
Lower	0.00	0.00
Upper	100.00	100.00

High Resolution Temperature Constants MCG 162

Pre-filter Length	11
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Neutron Calibration MDN 133

Base Calibration on 30-NOV-2006 15:46

Field Check on 24-DEC-2006 13:09

Base Calibration

	Measured		Calibrated (cps)	
	Near	Far	Near	Far
	3027	96	3714	110
Ratio	31.475		33.764	

Field Calibrator at Base

	Calibrated (cps)	
	1503	2222
Ratio	0.676	

Field Check

	Calibrated (cps)	
	1644	2422
Ratio	0.679	

Neutron Constants MDN 133

Last Edited on 27-DEC-2006,03:27

Neutron Source Id	739
Neutron Source Mod	50

Neutron Jig Number	52	
Epithermal Neutron	No	
Caliper Source for Processing	Density Caliper	
Stand-off	0.00	inches
Mud Density	1.08	gm/cc
Limestone Sigma	7.10	cu
Sandstone Sigma	4.26	cu
Dolomite Sigma	4.70	cu
Formation Pressure Source	None	
Formation Pressure	N/A	kpsi
Temperature Source	MCG External Temperature	
Temperature	N/A	degrees C
Mud Salinity	22.31	kppm
Formation Fluid Salinity Source	Constant Value	
Formation Fluid Salinity	0.00	kppm
Barite Mud Correction	Not Applied	

Caliper Calibration MPD 083			Base Calibration on 30-NOV-2006 10:38 Field Calibration on 27-DEC-2006,01:50		
Base Calibration					
Reading No		Measured	Calibrator Size (in)		
1		13273	4.01		
2		23120	5.96		
3		33195	7.98		
4		42848	9.86		
5		53857	11.88		
6		N/A	N/A		
Field Calibration					
		Measured Caliper (in)	Actual Caliper (in)		
		8.97	8.96		

Photo Density Calibration MPD 083				Base Calibration on 30-NOV-2006 10:20	
				Field Check on 24-DEC-2006 12:42	
Density Calibration					
Base Calibration		Measured		Calibrated (sdu)	
		Near	Far	Near	Far
	Reference 1	52652	18233	53111	19310
	Reference 2	24882	2440	24951	2530
Field Check at Base					
		929.9	1075.7		
Field Check					
		929.8	1075.3		
PE Calibration					
Base Calibration		Measured		Calibrated	
	WS	WH	Ratio	Ratio	
	Background	177	795		
	Reference 1	16047	52460	0.307	0.320
	Reference 2	6417	24737	0.261	0.273
Field Check at Base					
		176.6	794.8		
Field Check					
		176.2	794.2		

Density Constants MPD 083			Last Edited on 26-DEC-2006,23:04		
Density Source Id	242				
Nylon Calibrator Number	53				
Aluminium/Fe Calibrator Number	53				
Density Shoe Profile	8 inch				
Caliper Source for Processing	Density Caliper				
PE Correction to Density	Not Applied				
Mud Density	1.08	gm/cc			
Mud Density Z/A Correction	1.11				
Mud Filtrate Density	1.00	gm/cc			
Dry Hole Mud Filtrate Density	1.00	gm/cc			
DNCT	0.00	gm/cc			
CRCT	0.00	gm/cc			
Matrix Density (gm/cc)	Depth (m)				
2.71	0.00				
0.00	0.00				

0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00

Sonic Constants MSS 066

Last Edited on 27-DEC-2006,03:27

Maximum Boundary Contrast	100.00	micro-sec/ft	
Fluid Transit Time	189.00	micro-sec/ft	
Limestone Transit Time	47.50	micro-sec/ft	
Sandstone Transit Time	55.50	micro-sec/ft	
Dolomite Transit Time	43.50	micro-sec/ft	
Sonic used for Porosities	3-5' Compensated Sonic		
Correction for Sonde Skew	Applied		
Cycle Stretch Algorithm	Applied		
MN3FT	N/A	micro-sec	
MX3FT	N/A	micro-sec	
Fixed Gate Parameters			
Start Time (micro-sec)	End Time (micro-sec)	Discriminator (mV)	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
Down Hole Fixed Gate Parameters			
Gate Start	N/A	micro-sec	
Gate Width	N/A	micro-sec	
Initial Discriminator Level	0.0000	mVolts	
Full Waveform Parameters			
Use 3' Waveform to derive TR	N/A		
Use 4' Waveform to derive TR	N/A		
Use 5' Waveform to derive TR	N/A		
Use 6' Waveform to derive TR	N/A		
3' Waveform Discriminator Level	N/A	mV	
4' Waveform Discriminator Level	N/A	mV	
5' Waveform Discriminator Level	N/A	mV	
6' Waveform Discriminator Level	N/A	mV	
3' Waveform Filter	N/A		
4' Waveform Filter	N/A		
5' Waveform Filter	N/A		
6' Waveform Filter	N/A		
Semblance Level	N/A		
Semblance Window Width	N/A	micro-sec	
Sonic 1 Despiker	N/A	N/A	
Sonic 2 Despiker	N/A	N/A	

Laterolog Constants MLE 029			
Squasher Start	40000	ohm-m	
Shallow Laterolog K Factor	1.3273		
Deep Laterolog K Factor	0.8527		
Groningen Laterolog K Factor	0.8527		
Interference Rejection	50 Hz		
SP Connection	SP Bridle Electrode		
Groningen Connection	Groningen Electrode		
Borehole Correction Constants			
Stand-off	0		
Caliper Source	0		
Hole Size	0.000	0	
Mud Resistivity Source	0		
Temp. for Rm Corr.	0		

SP Calibration MLE 029			Field Calibration on 24-DEC-2006 13:11
	Measured	Calibrated (mV)	
Reference 1	82.2	82.0	
Reference 2	-81.8	-82.0	

Base Calibration

Measured		Calibrated (ohm-m)	
Ref 1	Ref 2	Ref 1	Ref 2
10.1	985.8	0.2	19.6
Base Check (ohm-m)		Field Check (ohm-m)	
8.0		8.0	

Micro Laterolog Constants MMR 042

Last Edited on 4-JAN-2007,09:51

Micro Laterolog K Factor 0.0196
Standoff Offset N/A inches

Borehole Correction Constants

Mud Cake Source 0
Mud Cake Thickness 0.0000 0
Mud Cake Thickness Caliper 0
Mud Cake Resistivity 0.0000 ohm-m

Micro Normal and Micro Inverse Constants MMR 042

Micro Normal K Factor 0.5110
Micro Inverse K Factor 0.3380
Standoff Offset N/A inches

Caliper Calibration MMR 042

Base Calibration on 6-DEC-2006 15:00
Field Calibration on 27-DEC-2006,01:51

Base Calibration

Reading No	Measured	Calibrator Size (in)
1	15016	5.96
2	18169	7.98
3	21472	9.86
4	25522	11.88
5	0	0.00
6	N/A	N/A

Field Calibration

Measured Caliper (in)	Actual Caliper (in)
9.40	8.96

COMPANY KAROON GAS PTY. LTD.
WELL MEGASCOLIDES-1 RE ST1
FIELD WILDCAT
PROVINCE/COUNTY VICTORIA
COUNTRY/STATE AUSTRALIA

Elevation Kelly Bushing	125.20	metres	First Reading	1973.70	metres
Elevation Drill Floor	124.90	metres	Depth Driller	1980.00	metres
Elevation Ground Level	120.00	metres	Depth Logger	1974.55	metres



DLL - MLL - SLL - GR - SONIC
DENSITY - NEUTRON
1:500