

CBM93-01 – PEDIRKA BASIN

Order:			CENT PET ABN: 72 083 254 308	
CBM93-01				
L2370	1001.51-.53	Core	Core piece	
L2371	1001.51-.53	Core - frags	Fragments from core piece in L2370	
L2378	780.53-.55	Core	Seam 779.42 CBM98-01-02	-
L2379	780.62-.64	Core	Seam 779.42 CBM98-01-02	-
L2380	986.20-.40	Core	Seam 977 CBM98-01-34	-
L2381	988.14-.18	Core	Seam 977 CBM98-01-37	
L2382	1001.12-.17	Core	Seam 977 CBM98-01-53	
L2383	1001.17-.18	Core	Seam 977 CBM98-01-53, immediately below L2382	
L2384	1001.42-.43	Core	Seam 977 CBM98-01-53	
L2385	1001.48-.515	Core	Seam 977 CBM98-01-53	
L2386	1001.515-.53	Core	Seam 977 CBM98-01-53, immediately below L2385	
L2387	1004.21-.24	Core	Seam 977 CBM98-01-57	
L2388	1055.50-.54	Core	Seam 1049.5m CBM93-01-58	
L2389	?+0.69-0.74	Core	Seam ? CB93-01-06	

Ten cores lengths were available on 13 October for examination. In the morning they were covered in ice, but the lengths were opened up for logging by Geogas staff. At 4 pm, the samples had thawed and partially dried such that banding was more readily seen. The best resolution of the coal lithotypes was obtained by observation at about 60 degrees off the vertical, and looking in the direction of the illumination – the setting sun!

Samples were selected to cover as large an interval as was available, but no samples deeper than 1055 m were available at this stage. L2389 is from an seam of unknown depth, but as the CB93-01-06 number is known so it is assumed a full depth can be assigned when further information is available on that run.

Samples were also selected to cover a range of coal type as appeared to be present in hand specimen.

ACC 14 October 2008