

CBM93-01 – PEDIRKA BASIN

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|---------------|--------------|--------------|---|---|
| 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