

| Sample No. | Borehole | Top depth (m d.d.) | Bottom depth (m d.d.) | Sample type | Thin-section cut | Grain mount | TS review | Thin-section description | Modal analysis | SEM | XRD |
|------------|------------|--------------------|-----------------------|----------------|------------------|-------------|-----------|--------------------------|----------------|-----|-----|
| 2101 | 83/20-sb01 | 35.95 | 35.98 | Soft sediment | | | | | | | ✓ |
| 2102 | 83/20-sb01 | 66.53 | 66.55 | Soft sediment | | | | | | | ✓ |
| 2103 | 83/20-sb01 | 66.95 | 66.97 | Soft sediment | | | | | | | ✓ |
| 2104 | 83/20-sb01 | 84.90 | 84.92 | Soft sediment | | | | | | | ✓ |
| 2105 | 83/20-sb01 | 86.18 | 86.22 | Cemented sand | ✓ | | ✓ | ✓ | | | ✓✓ |
| 2106 | 83/20-sb01 | 96.38 | 96.40 | Soft sediment | | | | | | | ✓ |
| 2107 | 83/20-sb01 | 98.98 | 99.00 | Stiff sediment | | | | | | | ✓ |
| 2108 | 83/20-sb01 | 102.75 | 102.77 | Stiff sediment | | | | | | | ✓ |
| 2109 | 83/20-sb01 | 102.90 | 102.93 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | | |
| 2110 | 83/20-sb01 | 107.97 | 108.00 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | ✓ | |
| 2111 | 83/20-sb01 | 112.97 | 113.00 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | | |
| 2112 | 83/20-sb01 | 122.58 | 122.60 | Nodule | ✓ | | ✓ | ✓ | | | |
| 2113 | 83/20-sb01 | 127.97 | 128.00 | Nodule | ✓ | | ✓ | ✓ | | | |
| 2114 | 83/20-sb01 | 131.20 | 131.23 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | | |
| 2115 | 83/20-sb01 | 131.30 | 131.32 | Plug sample | ✓ | | ✓ | ✓ | ✓ | | |
| 2116 | 83/20-sb01 | 132.70 | 132.73 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | | |
| 2117 | 83/20-sb01 | 137.35 | 137.41 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | ✓ | |
| 2118 | 83/20-sb01 | 146.75 | 146.78 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | | |
| 2119 | 83/20-sb01 | 150.97 | 151.00 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | ✓ | |
| 2120 | 83/20-sb01 | 155.35 | 155.40 | Loose sand | | ✓ | ✓ | | | | |
| 2121 | 83/20-sb01 | 161.30 | 161.33 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | | |
| 2122 | 83/20-sb01 | 166.40 | 166.45 | Cemented sand | ✓ | | ✓ | ✓ | ✓ | | |
| 2123 | 83/20-sb01 | 169.70 | 169.75 | Limestone | ✓ | | ✓ | ✓ | | | |
| 2124 | 83/20-sb01 | 169.95 | 170.00 | Limestone | ✓ | | ✓ | ✓ | | | |
| 2125 | 83/20-sb01 | 171.95 | 172.00 | Limestone | ✓ | | ✓ | ✓ | | | |
| 2126 | 83/20-sb01 | 176.35 | 176.37 | Soft sst | ✓ | | ✓ | | | | |
| 2127 | 83/20-sb01 | 177.00 | 177.00 | Lost' core | ✓ | | ✓ | ✓ | ✓ | ✓ | |
| 2128 | 83/20-sb01 | 177.05 | 177.08 | Cemented sst | ✓ | | ✓ | ✓ | ✓ | | |
| 2129 | 83/24-sb02 | 44.74 | 44.74 | Plug 2035 | ✓ | | ✓ | ✓ | ✓ | ✓ | |
| 2130 | 83/24-sb02 | 45.13 | 45.13 | Plug 2036 | ✓ | | ✓ | ✓ | ✓ | ✓ | |
| 2131 | 83/24-sb01 | 19.30 | 19.33 | Soft sand | | ✓ | ✓ | | | | |
| 2132 | 83/24-sb01 | 19.55 | 19.59 | Soft carb. | | ✓ | ✓ | | | | |
| 2133 | 83/24-sb01 | 30.75 | 30.80 | Soft. carb. | | | | | | | |
| 2140 | 16/28-sb01 | 148.15 | 148.20 | Basalt | ✓ | | ✓ | ✓ | | | |

Table 2: Listing of samples taken for petrographical analysis as part of Project 97/28 (page 3 of 3).