LOGS AND LITHOLOGY

GR 0.0 — 100.00

FDC 2.00 — 3.00

DEPTH IN METRES

1750 · 2000 · 2250 · 2500 · 2750 · 3000 · 3250 · 3500

| A / B | ST | NF | LOCAL CODE | REG NO. | SCIENTIFIC NAME | INDEX | REG NO. |
|---|---|---|---|---|---|---|---|
| | | | | | **SPOROMORPHS** | | |
| A | | | 22640 | 1 | PROTEACIDITES GRANDIS | 80 50 | 68 |
| A | | | 24089 | 2 | ISCHYOSPORITES GREMINUS | 80 630 | 50 |
| A | | | 42200 | 3 | NOTHOFAGIDITES SPP. | 80 910 | 82 |
| A | | | 22380 | 4 | HALORAGACIDITES HARRISII | 80 2230 | 53 |
| A | | | 23280 | 5 | HERKOSPORITES ELLIOTTII | 80 20040 | 65 |
| A | | | 24430 | 6 | TRICOLPITES PHILLIPSII | 80 20050 | 74 |
| A | | | 20170 | 7 | GAMBIERINA EDWARDSII | 80 20159 | 56 |
| A | | | 23390 | 8 | STEREISPORITES TRIPUNCTISPOR. | 80 20160 | 34 |
| A | | | 42300 | 9 | PROTEACIDITES SPP. | 80 20170 | 7 |
| A | | | 42310 | 10 | DACRYDIUM SPP. | 80 20180 | 37 |
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| A | | | 22530 | 12 | PROTEACIDITES INCURVATUS | 80 20200 | 75 |
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| A | | | 24080 | 16 | ISCHYOSPORITES GREMINUS | 80 20480 | 26 |
| A | | | 22570 | 17 | PROPYLIPOLLIS ANNULARRIS | 80 20670 | 43 |
| A | | | 23030 | 18 | MALVACIPOLLIS DIVERSUS | 80 20679 | 48 |
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| A | | | 42410 | 31 | PROTEACIDITES GEMMATUS | 80 22700 | 20 |
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| A | | | 42280 | 33 | KRAEUSELISPORITES SPP. | 80 22879 | 76 |
| A | | | 20160 | 34 | MICROCACHYRIDITES ANTARCTICUS | 80 23030 | 18 |
| A | | | 24420 | 35 | TRICOLPITES LONGUS | 80 23039 | 15 |
| A | | | 24520 | 36 | TRIPOROPOLLENITES SECTILIS | 80 23280 | 5 |
| A | | | 20180 | 37 | TRICOLPITES GILLII | 80 23390 | 8 |
| A | | | 24380 | 38 | STEREISPORITES REGIUM | 80 23860 | 21 |
| A | | | 42360 | 39 | GRAPNELISPORA EVANSII | 80 23879 | 28 |
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| A | | | 20670 | 43 | LATROBOSPORITES AMPLUS | 80 23909 | 58 |
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| A | | | 24429 | 60 | TRICOLPITES LONOUS | 80 24589 | 79 |
| A | | | 24730 | 61 | TRICOLPITES WAIPARAENSIS | 80 24730 | 61 |
| A | | | 20220 | 62 | TRICOLPITES SABULOSUS | 80 24860 | 57 |
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| A | | | 20380 | 72 | NOTHOFAGIDITES SENECTUS | 80 42310 | 10 |
| A | | | 20860 | 73 | FORAMINISPORIS FORAMINISPORIS | 80 42330 | 1 |
| A | | | 20050 | 74 | DICTYOTOSPORITES SPECIOSUS | 80 42340 | 11 |
| A | | | 20200 | 75 | PROTEACIDITES AMOLOSEXINUS | 80 42360 | 39 |
| A | | | 22879 | 76 | TRICOLPITES FISSILIS | 80 42380 | 32 |
| A | | | 24660 | 77 | PHYLLOCLADIDITES VERRUCOSUS | 80 42390 | 40 |
| A | | | 23889 | 78 | TRICOLPORITES LILLIEI | 80 42399 | 63 |
| A | | | 24589 | 79 | STEREISPORITES VIRIOSUS | 80 42400 | 5 |
| A | | | 24029 | 80 | GEPHYRAPOLLENITES WAHOOENSIS | 80 42410 | 31 |
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| A | | | 42289 | 86 | KRAEUSELISPORITES SPP. | 80 42530 | 1 |
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| A | | | 42510 | 88 | CHOMOTRILETES | | |
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| A | | | 14469 | 91 | GLAPHYROCYSTA SEPTATA | 85 11250 | 10 |
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| A | | | 40509 | 102 | DEFLANDREA SEPTATA | 85 40509 | 1 |
| A | | | 40800 | 103 | HAFNIASPHAERA HYPERACANTHUM | 85 40800 | 1 |
| A | | | 41979 | 104 | APECTODINIUM SPP. | 85 41979 | 1 |
| A | | | 41189 | 105 | MURATODINIUM FIMBRIATUM | 85 41189 | 1 |
| A | | | 42270 | 106 | SPINIDINIUM SPP. | 85 42270 | 1 |
| A | | | 11259 | 107 | CERATIOPSIS SPECIOSA | 85 11259 | 1 |
| A | | | 41359 | 109 | SENEGALINIUM DILWYNENSE | 85 41359 | 1 |
| A | | | 11250 | 109 | CERATIOPSIS SPECIOSA | 85 11250 | 1 |
| A | | | 11600 | 110 | EISENACKIA CRASSITABULATA | 85 11600 | 1 |
| A | | | 11520 | 111 | PALAEOPERIDINIUM PYROPHORUM | 85 11520 | 1 |
| A | | | 13930 | 112 | TRITHYRODINIUM EVITTII | 85 13930 | 1 |
| A | | | 40950 | 113 | ISABELIDINIUM DRUGII | 85 40950 | 1 |
| A | | | 42460 | 114 | PEDIASTRUM SPP. | 85 42460 | 1 |
| A | | | 11929 | 115 | XENASCUS CERATIOIDES | 85 11929 | 1 |
| A | | | 42499 | 116 | LEIOSPHERES VICTORIENSIS | 85 42499 | 1 |
| A | | | 12509 | 117 | CHATANGIELLA COSTATA | 85 12509 | 1 |
| A | | | 10249 | 118 | ODONTOCHITINA | 85 10249 | 1 |
| A | | | 42490 | 119 | LEIOSPHERES | 85 42490 | 1 |

## SYMBOL LEGEND

SAMPLE TYPES (ST) :

| | | | | | |
|---|---|---|---|---|---|
| | BARREN SAMPLE (NF) | M | NOT CORRECTED FOR WEIGHT | | |
| • | 1 SPECIMEN | R | RARE | 0 OTHER | 5 SEABOTTOM |
| / | 2 -5 SPECIMENS | F | FEW | 1 CORE | 6 CORE SLICE |
| ○ | 6 -20 " | C | COMMON | 2 SIDEWALL | 7 SEA BED CORE |
| ● | 21-100 " | A | ABUNDANT | 3 DITCH CUTTING | 8 DRILLING MUD |

SHELL - AUSTRALIA E.& P. OIL AND GAS.

GIPPSLAND BASIN VIC/P19

18 AUG 1986 MANTA-1

DISTRIBUTION CHART

PETROLEUM DIVISION

DEPT. NAT. RES & ENV PE900474

REMARKS

QUESTIONABLE OCCURRENCES INDICATED BY '9' IN LAST COLUMN OF LOCAL CODE.