

BASIN GIPPSLAND

DATE

WIKIPEDIA



WELL NAME PERCH - 1

ELEVATION

+31 feet

| AGE              | PALYNOLOGIC ZONES       | HIGHEST DATA    |      |                 |      |            | LOWEST DATA     |      |                 |      |            |
|------------------|-------------------------|-----------------|------|-----------------|------|------------|-----------------|------|-----------------|------|------------|
|                  |                         | Preferred Depth | Rtg. | Alternate Depth | Rtg. | 2 way time | Preferred Depth | Rtg. | Alternate Depth | Rtg. | 2 way time |
| IG-IO.<br>EOCENE | <u>P. tuberculatus</u>  |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>U. N. asperus</u>    |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>M. N. asperus</u>    | 3750            | 0    |                 |      |            | 3808            | 0    |                 |      |            |
|                  | <u>L. N. asperus</u>    | 4074            | 2    |                 |      |            | 4074            | 2    |                 |      |            |
|                  | <u>P. asperopolus</u>   |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>U. M. diversus</u>   |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>M. M. diversus</u>   |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>L. M. diversus</u>   |                 |      |                 |      |            |                 |      |                 |      |            |
| PALEOCENE        | <u>U. L. balmei</u>     |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>L. L. balmei</u>     | 4382            | 2    | 4555            | 1    |            | 4720            | 2    |                 |      |            |
|                  | <u>T. longus</u>        | 4790            | 2    |                 |      |            | 4825            | 2    |                 |      |            |
| CRETACEOUS       | <u>T. lilliei</u>       |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>N. senectus</u>      |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>C. trip./T.pach.</u> |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>C. distocarin.</u>   |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | <u>T. pannosus</u>      |                 |      |                 |      |            |                 |      |                 |      |            |
| EARLY CRETACEOUS |                         | 5683            | 1    |                 |      |            | 8753            | 2    |                 |      |            |
| PRE-CRETACEOUS   |                         |                 |      |                 |      |            |                 |      |                 |      |            |
|                  | T.D.                    | 9417            |      |                 |      |            |                 |      |                 |      |            |

COMMENTS:

Deflandrea extensa Dinoflagellate Zone 3750(1) - 3808(1)

EARLY CRETACEOUS ZONES:

C. paradoxa Zone 5683(1) - 6740(1)

C. striatus Zone 6885(1) - 8092(1)

C. hughesii Zone 8254(2) - 8753(2)

RATINGS:

- 0; SWC or CORE, EXCELLENT CONFIDENCE, assemblage with zone species of spores, pollen and microplankton.
- 1; SWC or CORE, GOOD CONFIDENCE, assemblage with zone species of spores and pollen or microplankton.
- 2; SWC or CORE, POOR CONFIDENCE, assemblage with non-diagnostic spores, pollen and/or microplankton.
- 3; CUTTINGS, FAIR CONFIDENCE, assemblage with zone species of either spore and pollen or microplankton, or both.
- 4; CUTTINGS, NO CONFIDENCE, assemblage with non-diagnostic spores, pollen and/or microplankton.

NOTE: If a sample cannot be assigned to one particular zone, then no entry should be made. Also, if an entry is given a 3 or 4 confidence rating, an alternate depth with a better confidence rating should be entered, if possible.

DATA RECORDED BY: LES/ADP

DATE June 1971; Dec. 1971.

DATA REVISED BY: ADP

DATE Jan. 1975