

PE990315

BASIN GIPPSLAND DATE _____
 WELL NAME BATFISH -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 |
| JIG- MIOC. | <u>T. bellus</u> | | | | | | | | | | |
| | <u>P. tuberculatus</u> | 4765 | 1 | | | 4186 | 4768 | 1 | | | 4187 |
| Eocene | <u>U. N. asperus</u> | | | | | | | | | | |
| | <u>L. N. asperus</u> | | | | | | | | | | |
| | <u>P. asperopolus</u> | | | | | | | | | | |
| | <u>J. M. diversus</u> | 5004 | 1 | | | 5003 | 6022 | 1 | 6102 | 2 | 5005 |
| | <u>L. M. diversus</u> | | | | | | | | | | |
| PALEO- CENE | <u>L. balmei</u> | 6309 | 1 | | | 6471 | 6580 | 1 | | | 6579 |
| | <u>T. longus</u> | 7332 | 2 | 7439 | 1 | 7439 | 8040 | 1 | | | 7720 |
| LATE CRETACEOUS | <u>T. lilliei</u> | 8402 | 1 | | | 8402 | 9067 | 1 | | | 8401 |
| | <u>N. senectus</u> | | | | | | | | | | |
| | <u>C. trip./T.pach.</u> | | | | | | | | | | |
| | <u>C. distocarin.</u> | | | | | | | | | | |
| | <u>T. pannosus</u> | | | | | | | | | | |
| | <u>C. paradoxa</u> | | | | | | | | | | |
| EARLY CRETACEOUS | <u>C. striatus</u> | | | | | | | | | | |
| | <u>U. C. hughesii</u> | | | | | | | | | | |
| | <u>L. C. hughesii</u> | | | | | | | | | | |
| | <u>C. stylosus</u> | | | | | | | | | | |
| Pre-Cretaceous | | | | | | | | | | | |

COMMENTS: _____

TD 9161
(2043)

- 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 spores 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.

DATE RECORDED BY: L. E. S./A.D.P. DATE June 1971

DATA REVISED BY: L. E. S. DATE Dec. 1971