

BASIN GIPPSLAND

DATE _____

WELL NAME BARRACOUTA-2ELEVATION +31 feet

PALYNOLOGIC ZONES	HIGHEST DATA					LOWEST DATA				
	Preferred Depth	Rtg.	Alternate Depth	Rtg.	2 way time	Preferred Depth	Rtg.	Alternate Depth	Rtg.	2 way time
<u>P. tuberculatus</u>										
<u>U. N. asperus</u>										
<u>M. N. asperus</u>	3418	1				3590	2	3575	1	
<u>L. N. asperus</u>										
<u>P. asperopolus</u>										
<u>U. M. diversus</u>										
<u>M. M. diversus</u>										
<u>L. M. diversus</u>										
<u>U. L. balmei</u>										
<u>L. L. balmei</u>										
<u>T. longus</u>										
<u>T. lilliei</u>										
<u>N. senectus</u>										
<u>C. trip./T.pach.</u>										
<u>C. distocarin.</u>										
<u>T. pannosus</u>										

COMMENTS: Deflandrea extensa Dinoflagellate Zone 3569 (1)

- 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/ADPDATE June 1971; Dec. 1971DATA RECORDED BY: ADPDATE Jan 1975