



PE990416

BASIN

GIPPSLAND

DATE

WELL NAME

FLOUNDER-5

ELEVATION

K. B. + 30'

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
OLIG-MIO.	<u>P. tuberculatus</u>	6268	0				6268	0			
	<u>U. N. asperus</u>										
EOCENE	<u>M. N. asperus</u>										
	<u>L. N. asperus</u>	6278	0				6278	0			
	<u>P. asperoplus</u>	6328	0				7173	1	7030	0	
	<u>U. M. diversus</u>	7332	1				7332	1			
	<u>M. M. diversus</u>										
	<u>L. M. diversus</u>										
	PALEOCE.	<u>U. L. balmei</u>	7360	1				7930	3		
<u>L. L. balmei</u>		8244	1				8244	1			
<u>T. longus</u>		8394	2				8394	2			
LATE CRETACEOUS	<u>T. lilliei</u>										
	<u>N. senectus</u>										
	<u>C. trip./T.pach.</u>										
	<u>C. distocarín.</u>										
	<u>T. pannosus</u>										
EARLY CRETACEOUS											
RE-CRETACEOUS											

COMMENTS:

Wetzeliella edwardsii Dinoflagellate Zone 6328' (2) to 6566' (1)
Wetzeliella thompsonae Dinoflagellate Zone at 7030' (1)

SWC depths quoted have all been corrected to account for error in logging tool cable.

- 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: A.D. Partridge

DATE March 14, 1975.

DATE