



PE990338

BASIN GIPPSLAND

DATE _____

WELL NAME BREAM - 2ELEVATION +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
Eocene	<u>P. tuberculatus</u>										
	<u>U. N. asperus</u>										
	<u>M. N. asperus</u>										
	<u>L. N. asperus</u>	6089	1				6138	2			
	<u>P. asperopolus</u>	6340	1				6377	2			
	<u>U. M. diversus</u>	6519	1				6652	1			
	<u>M. M. diversus</u>										
	<u>L. M. diversus</u>	6965	1				7142	1			
PALEOCENE	<u>U. L. balmei</u>	7422	1				7675	1			
	<u>L. L. balmei</u>	7932	2				8442	1			
	<u>T. longus</u>	9010	1				9585	1			
CRETACEOUS	<u>T. lilliei</u>	9991	1				10642	1			
	<u>N. senectus</u>										
	<u>C. trip./T.pach.</u>										
	<u>C. distocarin.</u>										
	<u>T. pannosus</u>										
EARLY CRETACEOUS											
PRE-CRETACEOUS											
		T.D.	10,657								

COMMENTS:

Deflandrea heterophylcta Dinoflagellate Zone 6089 (1) - 6138 (2)
Wetzeliella homomorpha Dinoflagellate Zone 7422 (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: L.E.S./A.D.P.DATE June 1971; Dec. 1971.DATA REVISED BY: A.D.P.DATE Jan. 1975.