

W579



BASIN GIPPSLAND DATE \_\_\_\_\_  
 WELL NAME SNAPPER-1 ELEVATION KB + 31ft

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>	4105	1				4337	2			
	<u>P. asperopolus</u>	4383	2				4586	0			
	<u>U. M. diversus</u>										
	<u>M. M. diversus</u>										
	<u>L. M. diversus</u>	5085	1				5305	2			
Paleocene	<u>U. L. balmei</u>	5623	1				5914	2	5788	1	
	<u>L. L. balmei</u>	6755	2				6755	2			
	<u>T. longus</u>	7696	1				7777	2			
Cretaceous	<u>T. lilliei</u>	8492	1				9900	1			
	<u>N. senectus</u>	10497	2				12144	2			
	<u>C. trip./T. pach.</u>										
	<u>C. distocarin.</u>										
	<u>T. pannosus</u>										
	EARLY CRETACEOUS										
	PRE-CRETACEOUS										
	T.D.	12320									

COMMENTS: DINOFLAGELLATE ZONES:  
Deflandrea heterophlycta Zone 4105(1) - 4122(1)  
Wetzeliella thompsonae Zone 4586(1)  
Wetzeliella homomorpha Zone 5788(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/ADP DATE June 1971; Dec. 1971.  
 DATA REVISED BY: ADP DATE Jan. 1971.