



PE990435

BASIN GIPPSLANDDATE 6/6WELL NAME GOLDEN BEACH -1

ELEVATION \_\_\_\_\_

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>	2500	3								
	<u>L. N. asperus</u>						2900	3			
	<u>P. asperopolus</u>										
	<u>U. M. diversus</u>										
	<u>M. M. diversus</u>										
	<u>L. M. diversus</u>	3290	3				3490	3			
Paleocene	<u>U. L. balmei</u>	4060	3				4060	3			
	<u>L. L. balmei</u>										
	<u>T. longus</u>	5160	3				5160	3			
Cretaceous	<u>T. lilliei</u>	5520	3				5700	3			
	<u>N. senectus</u>	5750	4				6100	4			
	<u>C. trip./T.pach.</u>	6460	4								
	<u>C. distocarin.</u>						6770	4			
	<u>T. pannosus</u>										
EARLY CRETACEOUS											
PRE-CRETACEOUS											

COMMENTS: All ages based on cuttings.  
Probable non-marine dinoflagellates at 4060 feet; otherwise  
entirely non-marine.

- 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.P. DATE Feb. 1973