



BASED GIPPSLAND DATE _____

WELL NAME WALCO -1 ELEVATION +31 feet

AGE	PALYNOLOGIC ZONES	HIGHEST DATE					LOWEST DATE				
		Preferred Depth	Rtg	Alternate Depth	Rtg	2 way time	Preferred Depth	Rtg	Alternate Depth	Rtg	2 way time
OLIG. MIOC.	<u>T. bellus</u>										
	<u>P. tuberculatus</u>										
Eocene	<u>U. N. asperus</u>										
	<u>L. N. asperus</u>	1503	1			0.484	1503	1			0.484
	<u>P. asperoolus</u>										
	<u>U. M. diversus</u>										
	<u>L. M. diversus</u>										
PALEO-CENE	<u>L. balnei</u>	1575	1			0.503	1600	1			0.512
	<u>T. longus</u>	1544	1			0.581	1890	1			0.582
LATE CRETACEOUS	<u>T. littlei</u>										
	<u>N. senectus</u>										
	<u>C. trip./T.pach.</u>										
	<u>C. distocarin.</u>										
	<u>T. pannosus</u>										
EARLY CRETACEOUS	<u>C. paradoxa</u>										
	<u>C. striatus</u>										
	<u>U. C. hughesii</u>	1943	1			0.606					
	<u>L. C. hughesii</u>						2045	2			0.627
	<u>C. stylosus</u>										
Pre-Cretaceous											

COMMENTS: _____

- 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 spores 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.

DATE RECORDED BY: L.E.S./A.D.P. DATE June 1971; Dec. 1971

DATA REVISED BY: _____ DATE _____