



PE990408

BASIN

GIPPSLAND

DATE

22nd FEBRUARY, 1973

WELL NAME

FLOUNDER-4

ELEVATION

+ 32 feet.

AGE	PALYNOLOGIC ZONES	HIGHEST DATE					LOWEST DATA				
		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>	6335	2				6400	0			
EOCENE	<u>U. N. asperus</u>										
	<u>L. N. asperus</u>										
	<u>P. asperopolus</u>	6460	1				6550	3	6510	1	
	<u>U. M. diversus</u>	6560	0				6748	0			
	<u>L. M. diversus</u>	6774	1				6914	0			
PALEO-CENE	<u>L. balmei</u>	7008	1				8096	2	7611	1	
	<u>T. longus</u>	8232	1				8560	1			
LATE CRETACEOUS	<u>T. lilliei</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>										
	<u>L. C. hughesii</u>										
	<u>C. stylosus</u>										
Pre-Cretaceous											

COMMENTS: Wetzeliella thompsonae Zone Top 6450 (3) - Bottom 6550 (3)

Wetzeliella brachycysta Zone Top 6560 (0) - Bottom 6748 (0)

The W. edwardsii and W. parva Zones are not present in this well!

- 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: A.D. PARTRIDGE

DATE 22 February, 1973

DATA REVISED BY:

DATE