

SPECIES LIST.

	1000	1100	1200	1300	1400	1500			
PLANKTONICS									
1. Globigerina apertura	| IIII .	. IIII II .			IIII . I				
2. G. woodi	| IIII . . .	. IIII II			IIII I I				
3. Globigerinoides trilobus	| IIII	. . . . .			IIII . I				
4. Globoquadrina dehiscentes	| IIII	. . . . .			IIII . I				
5. Globorotalia praescitula	. . . . .	. . . . .			IIII . I				
6. Globigerina woodi connecta		. . III			IIII . I				
7. G. praebulloides		. . . . .			IIII . I				
8. Globorotalia nana		. . . . .			IIII . I				
9. Globigerinoides bisphericus		. . . . .			IIII . I				
10. Globigerina euapertura		. . . . .			IIII . I				
11. Globorotalia opima opima		. . . . .			IIII . I				
CALC. BENTHONICS - I									
12. Anomalinoides vitrinoda		. . . . .			IIII . I				
13. 'Anomalina' notea		. . . . .			IIII . I				
14. Anomalinoides procolligera	. . . . .	. . . . .			IIII . I				
15. Cibicides brevoralis	| IIII . . . . .	. . . . .			IIII . I				
16. C. refulgens	| IIII	. . . . .			IIII . I				
17. C. perforatus	. . IIII . . . . .	| IIII II			IIII . I				
18. Gyroidinoides subzealandica	. . . . .	. . . . .			IIII . I				
19. Haverallenia parri	. . . . .	. . . . .			IIII . I				
20. H. lingulata	. . . . .	. . . . .			IIII . I				
21. Karreria maoria	| IIII . . . . .	. IIII II			IIII . I				
22. Rosalina vitrizea	. . . . .	. . . . .			IIII . I				
23. Astrononion obesum	. . . . .	. . . . .			IIII . I				
24. Alabamina tenuimarginata	. . . . .	. IIII II			IIII . I				
25. Cibicides thiara	. . . . .	. . . . .			IIII . I				
26. Gavelinopsis sp. nov.	. . . . .	. . . . .			IIII . I				
27. Gyroidinoides zealandica	| . . . . .	. . . . .			IIII . I				
28. Discopulivina berthelotii	. . . . .	. . . . .			IIII . I				
29. Astrononion centroplax	. . . . .	. . . . .			IIII . I				
30. Dyocibicides biserialis	. . . . .	. . . . .			IIII . I				
31. Siphonina australia	. . . . .	. . . . .			IIII . I				
32. Anomalinoides macraglabra	. . . . .	. . . . .			IIII . I				
33. Astrononion sp. Carter	. . . . .	. . . . .			IIII . I				
34. Cibicides subhaidingeri	. . . . .	. . . . .			IIII . I				
35. C. novozealandica	. . . . .	. . . . .			IIII . I				
depth		1150	1200	1280	310	340	1450	1540	
ZONE	G	F	G	F	G	I	lower	Oligocene	



FLATHEAD - 1

PALYNOLOGICAL DATA
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	1000	1100	1200	1300	1400	1500			
ARGONITIC BENTHONICS									
62. Ceratobulimina sp.	• • • ?	•					•		
63. Ceratocancris australia	• • •								
64. Hoeglundina elegans		•							
65. Mississippina concentrica							•		
ARENACEOUS BENTHONICS									
66. Gaudryina convexa	• • •						•		
67. Karreriella sp.							•		
68. Gaudryina heywoodensis			• • • •	•					
69. Pseudoclavulina rudis				• •					
70. Textularia semicarinata					• •				
71. Rhabdammina sp.							I		
72. Clavulinoides victoriensis							•		
SPONGE SPICULES									
	I	II	I	II	I	II	II		
BRYOZOA									
	/	X	/	X	/	/	X		
GLAUCONITE									
			I	II			I		
PYRINE SPHERES									
							• • •		
ECHINOID SPINES									
							I		
depth		1150	1200	1280	1310	1340	1400	1455	1545
ZONE			F	G	F	G	H	I	lower Oligocene

T = side wall cores
 All depths are those shown on side wall core jars.
 Datum + 31'

- At - 1007, 1036, 1036, 1042, 1053, 1058,
- 1072, 1080, 1092, 1111, 1134, 1139,
- 1150, 1160, 1182, 1194, 1205, 1212,
- 1224, 1230, 1245, 1249, 1254, 1270,
- 1280, 1290, 1306, 1320, 1337, 1374,
- 1417, 1457, 1476, 1484, 1498, 1508,
- 1525, 1530, 1543.

• = 1-20
 \ = well preserved bryozoa
 | = over 20
 / = worn bryozoa.
 I = well preserved sponge spicules

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