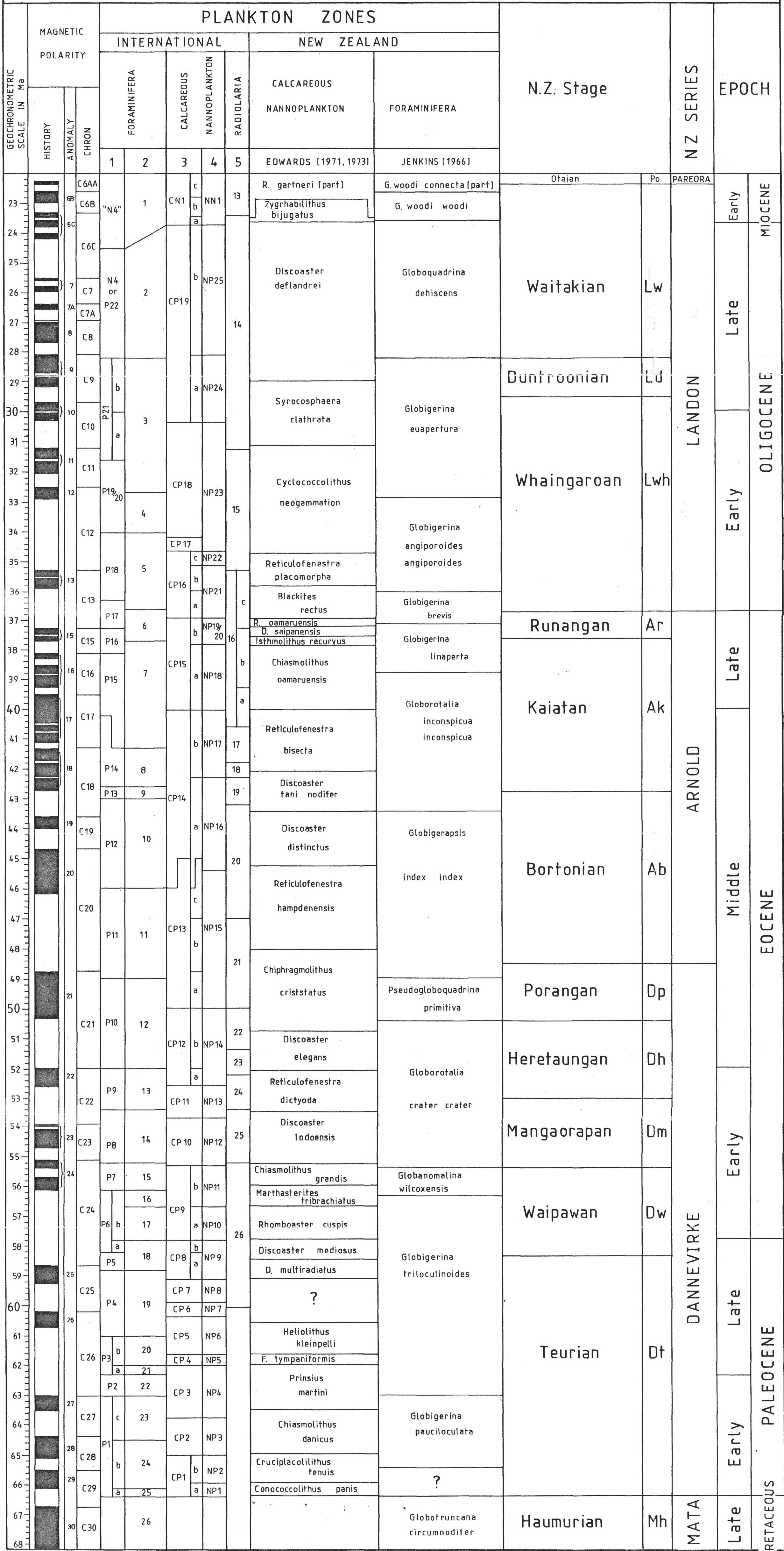


"The Stratification of the Amuri Limestone Group, East Marlborough, New Zealand."

PALEOGENE TIME SCALE



PLANKTON ZONES
1. Berggren (1969)
Blow (1979)
Berggren and Van Couvering (1974)
Hardenbol and Berggren (1978)
2. Bolli (1957, 1966)
Prémoli - Silva and Bolli (1973)
Stainforth et al. (1975)
3. Bukry (1973, 1975)
Okada and Bukry (1980)
4. Martini (1970, 1971)
5. Riedel and Sanfillipo (1970, 1971, 1978)

INTERNATIONAL FORAMINIFERAL ZONES [2]
1. Gr. kugleri
2. Gl. ciperoensis
3. Gr. opima
4. Gl. ampliapertura
5. Cassig. chipolensis
Pseudoh. micra
6. Gr. cerroazulensis
7. Port. semiinvoluta
8. Truncorotaloides rohri
9. Orbulinoides beckmanni
10. Morozovella lehneri
11. Globigerapsis subconglobata
12. Hantkenina aragonensis
13. Acarinina pentacamerata
14. Morozovella aragonensis
15. Morozovella formosa formosa
16. Morozovella subotinae
17. Morozovella edgari
18. Morozovella velascoensis
19. Planorotalites pseudomenardii
20. Planorotalites pusilla pusilla
21. Morozovella angulata
22. Morozovella uncinata
23. Subbotina trinidadensis
24. Subbotina pseudobulloides
25. Globigerina eugubina
26. Abathomphalus mayaroensis

RADIOLARIAN ZONES
13. Lychnocanoma elongata
14. Doreadospyris ateuchus
15.
16. Thyrsocyrtis bromia
17. Podocyrtis goetheana
18. Podocyrtis chalara
19. Podocyrtis mitra
20. Podocyrtis ampla
21. Thyrsocyrtis triacantha
22. Theocampe monogolfieri
23. Theocotyle cryptocephala
24. Phormocyrtis
25. Buryella clinata
26. Bekoma bidartensis

FIG. 1.2