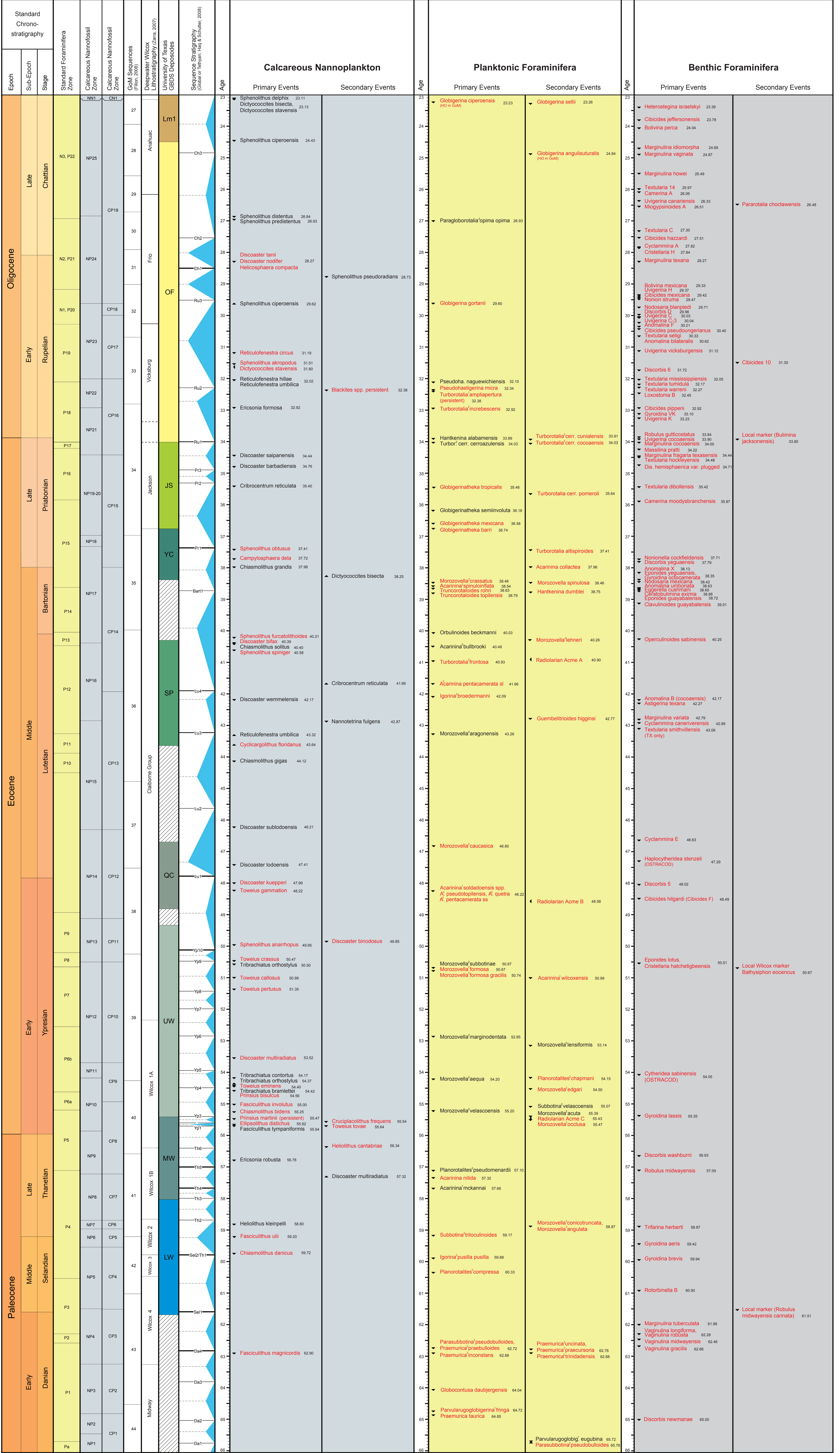


Biostratigraphic Chart - Gulf Basin, USA

Paleogene

Version Date: January 16 2017



Ages for taxa in black are from calibrations of Gradstein et al., 2012

Taxa in red are calculated final iterative results at convergence of event relationships in the onshore and offshore Gulf Basin bioevent databases of Paleo-Data, Inc. based on Gradstein et al., 2012 calibrated ages.

Primary and Secondary Events are those having respectively higher and lower frequency of database occurrences and/ or geographic extent.

- ▼ Last Occurrence or Last Appearance Datum (LAD)
- ▲ First Occurrence or First Appearance Datum (FAD)
- ◀ Abundance Acme

Footnotes:

- Formerly referred to as *Globigerina*
- Formerly referred to as *Globorotalia*

TS Creator (<http://www.tscreator.org>) was utilized in the preparation of this chart

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