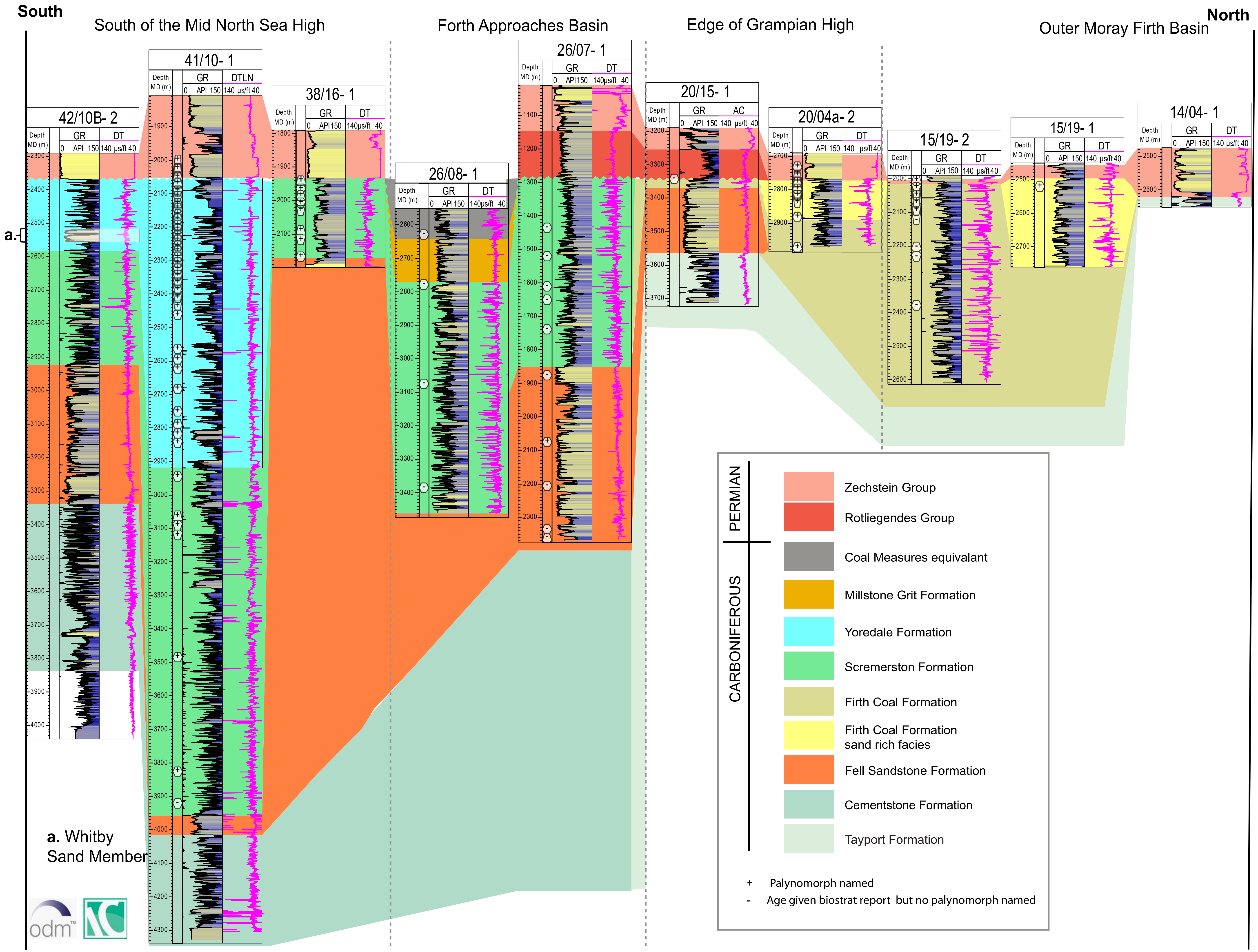


**Supplimental Fig. 1** Correlation panel of Carboniferous strata from south of the Mid North Sea High, through the Forth Approaches to the edgeof the Grampian high and Outer Moray Firth Basins. The position of the Whitby Sandstone Member is marked by ‘a.’. The thickness of Carboniferous strata decreases markedly north of the Forth Approaches. For biostratigraphic data see Appendix 1. (Some well curves supplied by CGG)