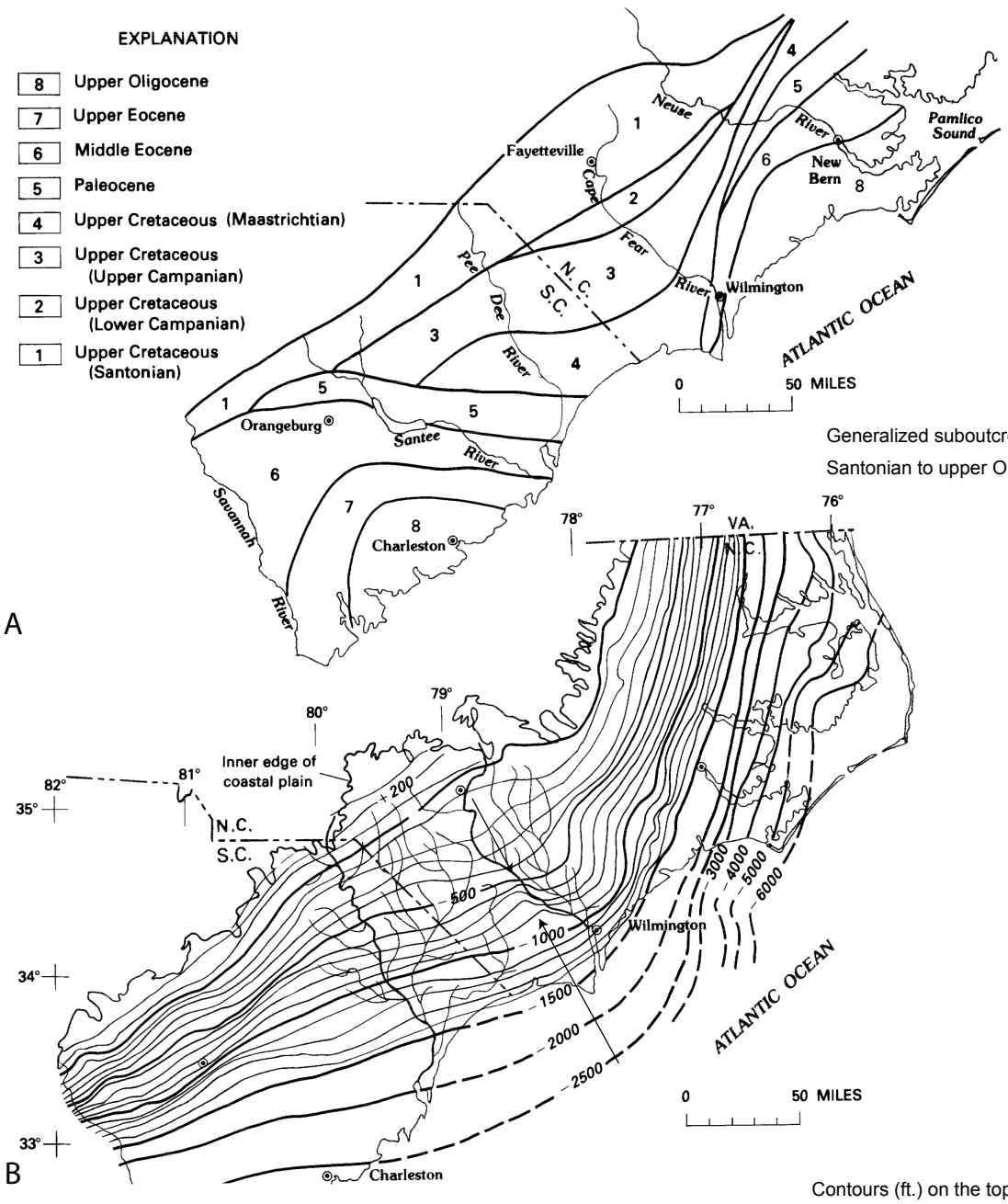

Generalized suboutcrop pattern of Santonian to upper Oligocene units

Contours (ft.) on the top of basement
Arrow depicts secondary flexure on flank of Cape Fear Arch.

Source: Modified from Soller (1988)

Progress Energy Carolinas

Shearon Harris Nuclear Power Plant
Units 2 and 3
Part 2, Final Safety Analysis Report

New Hill, North Carolina

Geologic Evidence for the Cape Fear Arch

Revised FIGURE 2.5.1-218

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