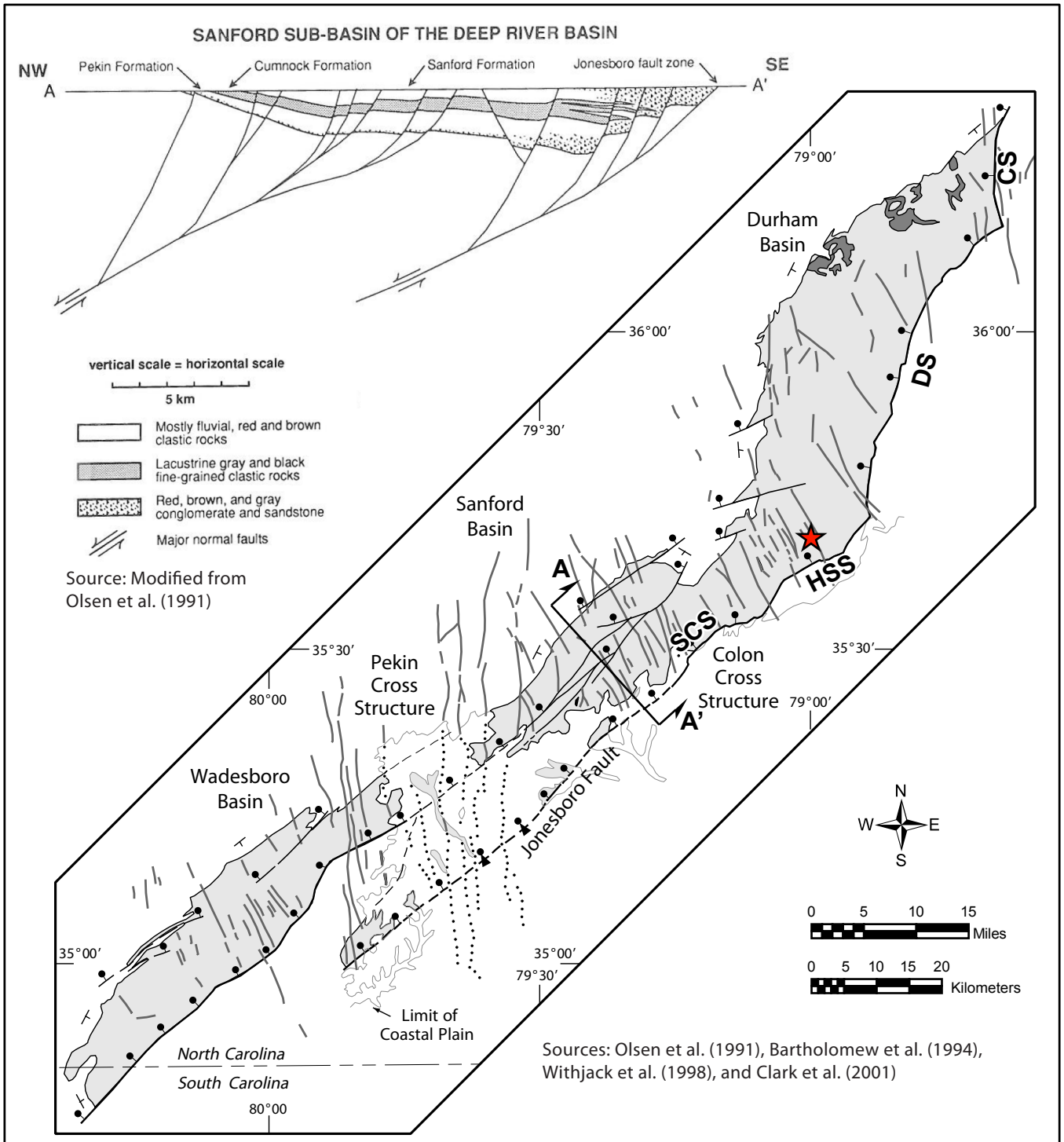

Note: Near the Deep River basin, earliest Jurassic diabase dikes are north- and northwest-striking and are subperpendicular to the regional trend of the basin.

LEGEND

- HAR Site
- Normal Fault
- Earliest Jurassic Diabase Dike
- Earliest Jurassic Diabase Sheets
- Triassic Strata

Jonesboro Fault Segments:

- DS Durham Segment
- HSS Holly Springs Segment
- SCS Sanford Composite Segment
- CS Creedmoor Segment

Progress Energy Carolinas

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

New Hill, North Carolina

Geologic Map of the Deep River Basin

FIGURE 2.5.1-215

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