Georgia

G E O R G I A

-3500

-3000

Florida

GULF OF MEXICO

ATLANTIC OCEAN

FRACTURE PATTERN
of the
NORTHERN PORTION
of the
FLORIDA PENINSULA

40-km (25-mi.) Radius from Site

D
U

LEGEND

☆ LNP Site

– – –  8-km (5-mi.) Radius from Site

– – –  40-km (25-mi.) Radius from Site

⟋  Joints and Possible Faulting

⟋  Contour of the Inglis Member
    over the Ocala Uplift

⟋  Contours of Pre-Mesozoic Rocks
    (after Paul Applin)

·····  Outline of Crystalline Rocks as
       Penetrated by Wells (after Paul
       Applin)

D
—   Possible Post-Paleozoic Graben
U   Fault Boundary (after Paul
    Applin)

Source: Vernon (1951)

| 0 | 20 | 40 |
Kilometers

| 0 | 20 | 40 |
Miles
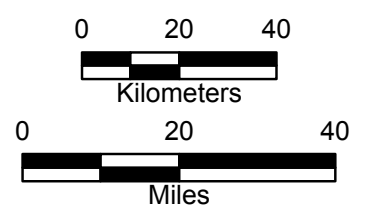
Progress Energy Florida

**Levy Nuclear Plant
Units 1 and 2
Part 2, Final Safety Analysis Report**

Fracture Pattern of the Northern Part
of the Florida Peninsula
FIGURE 2.5.3-202

Rev 0