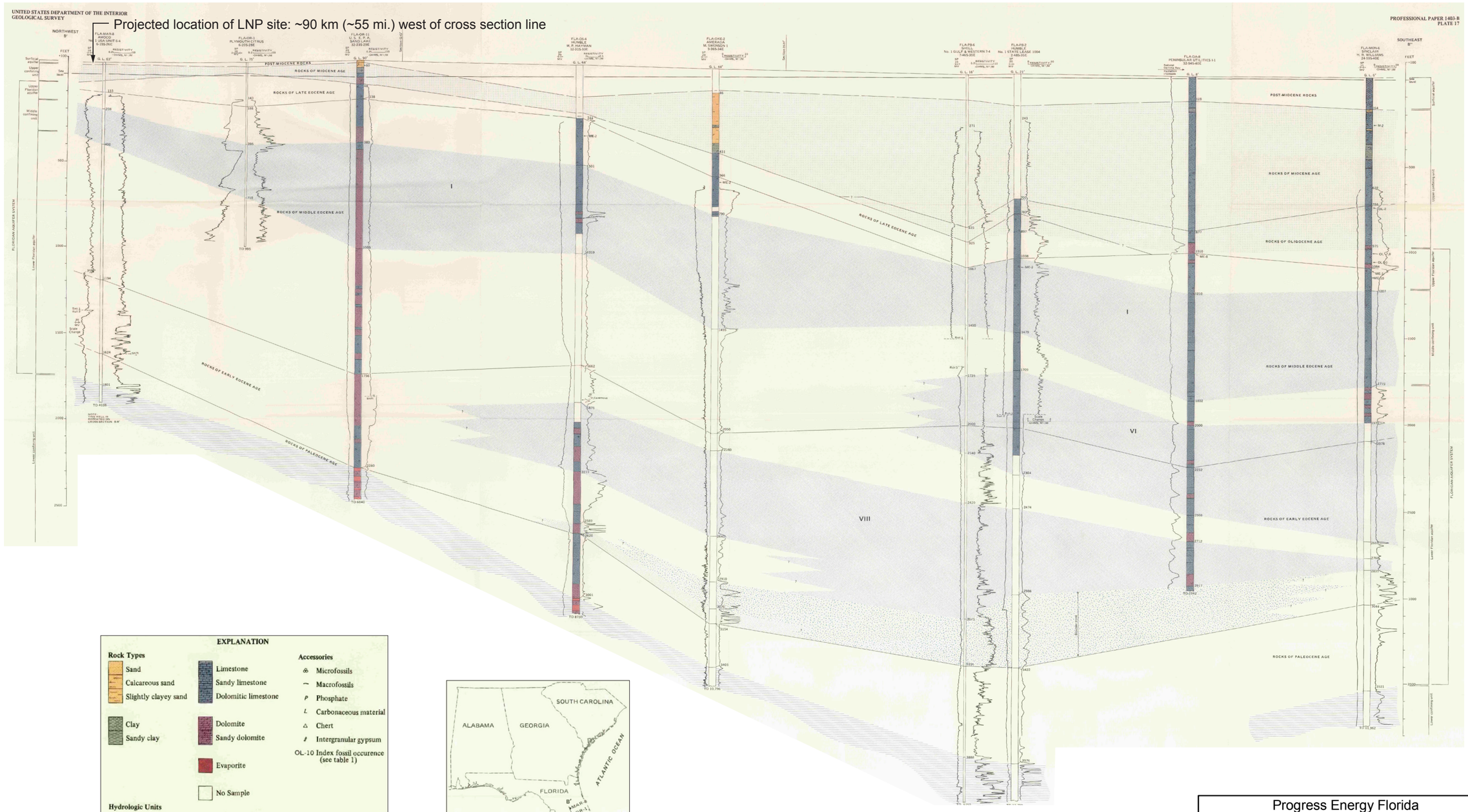


EXPLANATION

Rock Types

- Sand
- Calcareous sand
- Slightly clayey sand
- Clay
- Sandy clay
- Limestone
- Sandy limestone
- Dolomitic limestone
- Dolomite
- Sandy dolomite
- Evaporite
- No Sample

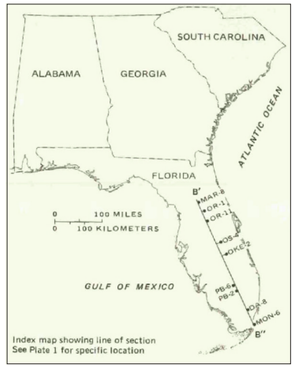
Accessories

- Microfossils
- Macrofossils
- P Phosphate
- L Carbonaceous material
- Chert
- Intergranular gypsum
- OL-10 Index fossil occurence (see table 1)

Hydrologic Units

High-permeability units are unpatterned

- Upper confining unit of the Floridan aquifer system
- I Confining unit of subregional extent within the Floridan aquifer system (Roman numerals keyed to text)
- Local confining unit within the Floridan aquifer system
- Lower confining unit of the Floridan aquifer system
- Boulder zone, a cavernous zone of subregional extent



0 10 20 miles
0 10 20 kilometers
Vertical scale greatly exaggerated

Source: Miller (1986)

Progress Energy Florida

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

Geohydrologic Cross Section B'-B" from Marion County, Florida, to Monroe County, Florida
Figure 2.5.1-216

Rev 0