


<b>United States Nuclear Regulatory Commission Official Hearing Exhibit</b>	
Progress Energy Florida, Inc. (Levy County Nuclear Power Plant, Units 1 and 2)	
	<b>ASLBP #:</b> 09-879-04-COL-BD01
	<b>Docket #:</b> 05200029   05200030
	<b>Exhibit #:</b> INT369-00-BD01
	<b>Admitted:</b> 12/3/2012
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	<b>Stricken:</b>

Fracture Pattern of the Northern Portion of the Florida Peninsula, 1951

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### Fracture Pattern of the Northern Portion of the Florida Peninsula, 1951



Title: Fracture Pattern of the Northern Portion of the Florida Peninsula  
Projection: Unknown  
Source Bounding Coordinates:  
W: E: N: S:

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Puzzles: [Easy](#),  
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Description: This map from the Florida Geological Survey Bulletin number 33, shows fracture patterns representing structural movements in the Florida peninsula. As noted in the text, the poorly consolidated sediments composing Tertiary rocks of Florida favor adjustments to strain by step fracturing rather than by bending. The predominant northwest to southeast fracture pattern in Citrus and Levy counties appear to be a major system associated with the Ocala uplift. The radiating fracture pattern in Union County resembles the fracturing present over salt domes of the Gulf Coast.

Place Names: 1950-1999, Citrus County, Levy County

ISO Topic Categories: boundaries, geoscientificInformation

Keywords: Fracture Pattern of the Northern Portion of the Florida Peninsula, physical, political, kgeology, physical features, geological, major political subdivisions, county borders, boundaries, geoscientificInformation, Unknown,1951

Source: Robert O. Vernon, *Geology of Citrus and Levy Counties, Florida* (Tallahassee, FL: The Florida Geological Survey, 1951) 48

Map Credit: Courtesy the private collection of Roy Winkelman

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