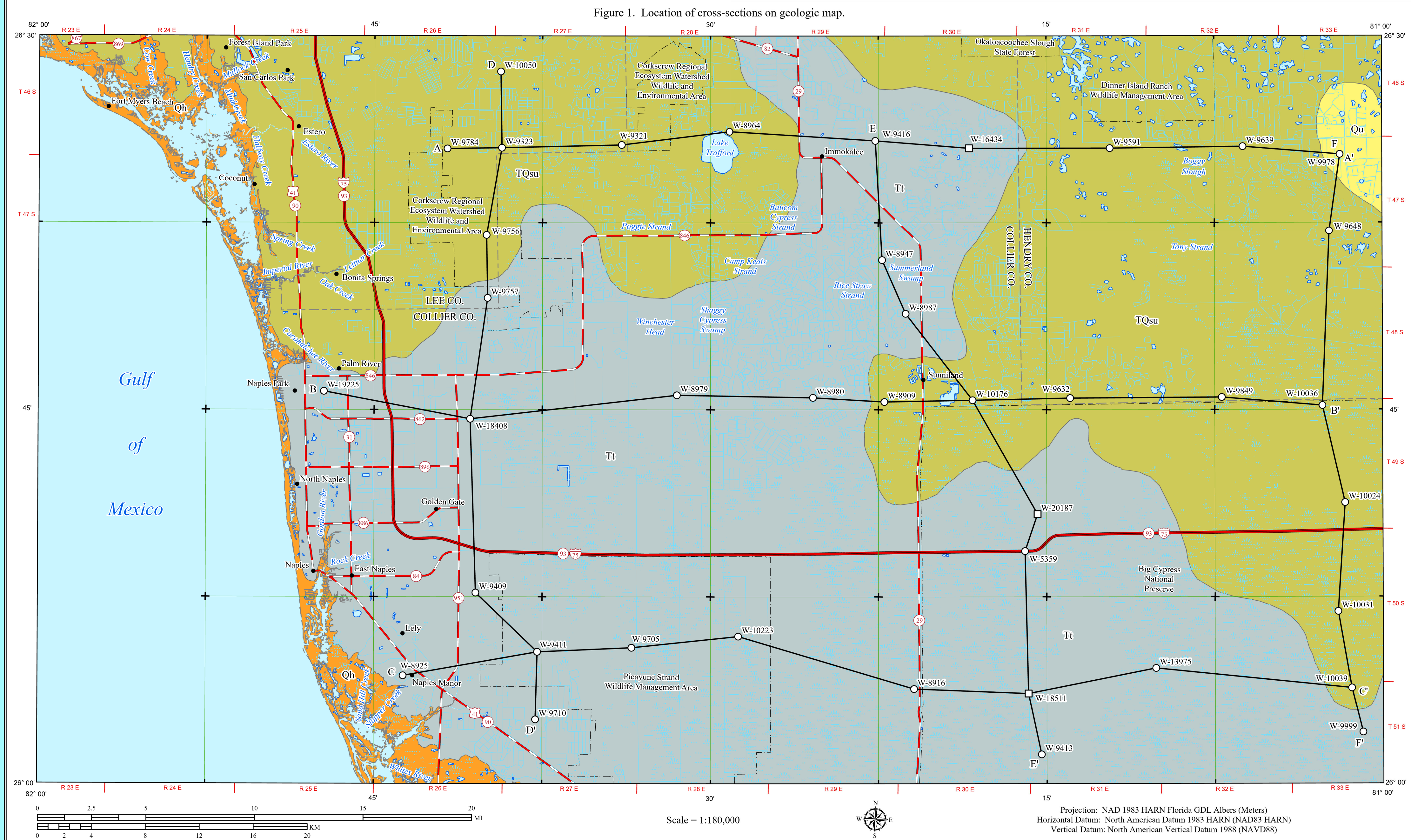




DRAFT

Figure 1. Location of cross-sections on geologic map.



Disclaimer

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NOTE: Geologic map and geologic cross-sections may appear to disagree slightly when depicting the upper unit due to the convention of not portraying undifferentiated sediments on the geologic map unless they are thicker than 20 feet (6.1 meters), whereas cross-sections will show all undifferentiated sediments thicknesses. Additionally, cross-section contacts are based on straight-line projection between boreholes, which can lead to apparent thicknesses between boreholes on the cross-section that are not supported by field evidence or other boreholes.

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Figure 2. Correlation of stratigraphic units.

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CENOZOIC		ERATHEM	AGE (m.y.)	LITHOSTRAT. UNIT	HYDRO. UNIT
PALEOCENE	QUATERNARY	SYSTEM			
Oligocene	NEOCENE	QUATERNARY	0.01	UNDIFFERENTIATED SEDIMENTS	SURFICIAL AQUIFER SYSTEM (SSS)
		PLIOCENE	2.6	UNDIFFERENTIATED SILTY CLAYEDS	
		PLIOCENE	2.6	TAMAMI FORMATION	
		MIOCENE	5.3	PEACE RIVER FORMATION	
Oligocene	NEOCENE	MIOCENE	23.0	ARCADIA FORMATION	INTERMEDIATE AQUIFER SYSTEM (OR INTERMEDIATE-CONFINING UNIT) (PASICU)
			27.8	ELKHORN SCHEPOT	

