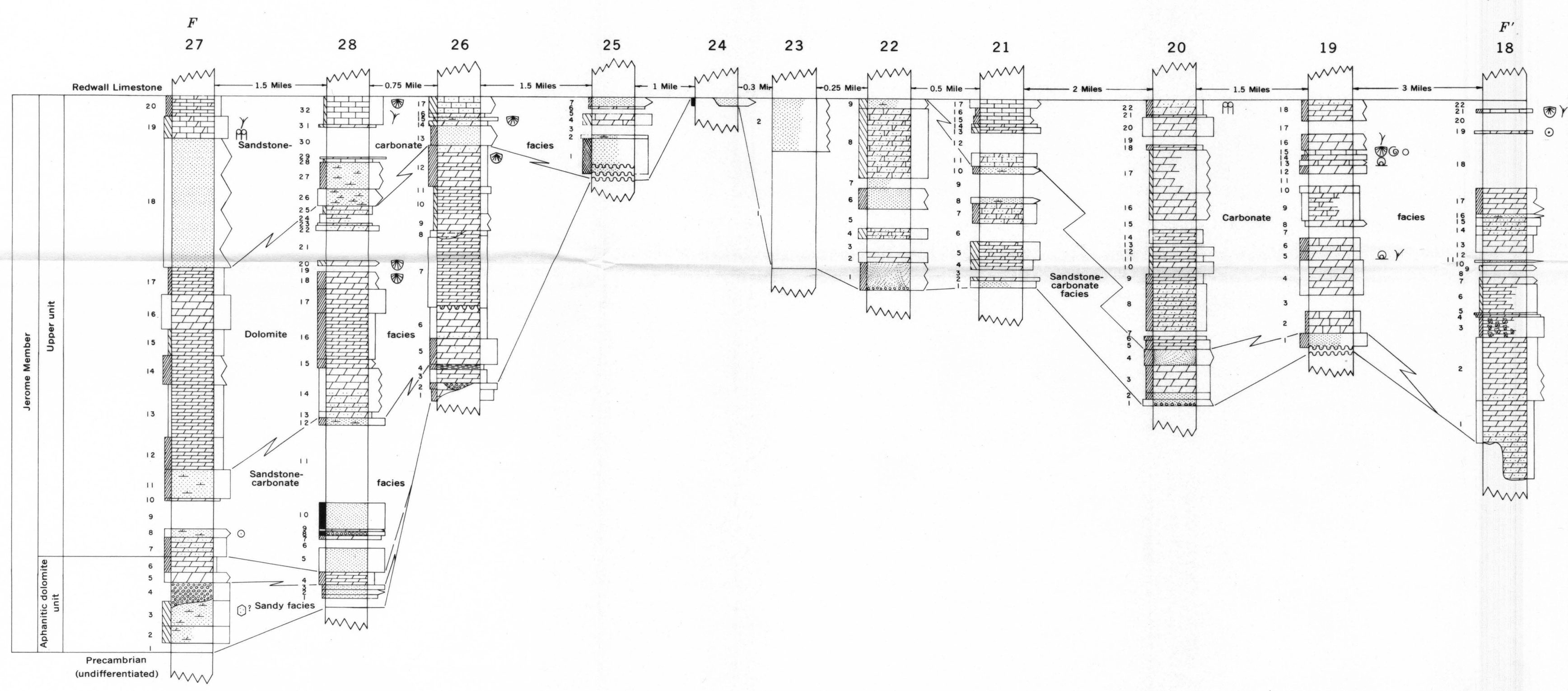


INDEX MAP FOR SECTIONS C-C', D-D', E-E', AND F-F'
Measured section



ROCK SYMBOLS		EXPLANATION	
[Symbol]	Limestone	[Symbol]	Tintinnids
[Symbol]	Dolomitic limestone	[Symbol]	Globular-shaped stromatoporoids
[Symbol]	Sandy limestone	[Symbol]	Amphipora
[Symbol]	Cherty limestone	[Symbol]	Single rugose corals
[Symbol]	Biostromal limestone	[Symbol]	Compound rugose corals
[Symbol]	Dolomite	[Symbol]	Tabulate corals
[Symbol]	Calcareous dolomite	[Symbol]	Brachiopods
[Symbol]	Sandy dolomite	[Symbol]	Gastropods
[Symbol]	Dolomite breccia	[Symbol]	Pteropods
[Symbol]	Silty dolomite	[Symbol]	Ostracodes
[Symbol]	Poorly exposed	[Symbol]	Crinoids
[Symbol]	Covered	[Symbol]	Fish plates
[Symbol]		[Symbol]	Calcspheres
[Symbol]		[Symbol]	"Umbella"
[Symbol]		[Symbol]	Covered or eroded
[Symbol]		[Symbol]	Section cut off arbitrarily

FOSIL SYMBOLS		COLOR SYMBOLS (As given in Rock-Color Chart, 1948)		GRAIN SIZE SYMBOLS	
[Symbol]	Tintinnids	[Symbol]	HUE	[Symbol]	Aphanitic
[Symbol]	Globular-shaped stromatoporoids	[Symbol]	Y-GY	[Symbol]	Very fine
[Symbol]	Amphipora	[Symbol]	YR	[Symbol]	Fine
[Symbol]	Single rugose corals	[Symbol]	R	[Symbol]	Medium
[Symbol]	Compound rugose corals	[Symbol]	RP	[Symbol]	Coarse
[Symbol]	Tabulate corals	[Symbol]	N	[Symbol]	
[Symbol]	Brachiopods	[Symbol]	VALUE	[Symbol]	Aphanitic to very fine
[Symbol]	Gastropods	[Symbol]	8	[Symbol]	Aphanitic to fine
[Symbol]	Pteropods	[Symbol]	7	[Symbol]	Aphanitic to coarse
[Symbol]	Ostracodes	[Symbol]	6	[Symbol]	Very fine to fine
[Symbol]	Crinoids	[Symbol]	5	[Symbol]	Very fine to medium
[Symbol]	Fish plates	[Symbol]	<5	[Symbol]	Very fine to coarse
[Symbol]	Calcspheres	[Symbol]		[Symbol]	Fine to medium
[Symbol]	"Umbella"	[Symbol]		[Symbol]	Fine to coarse
[Symbol]		[Symbol]		[Symbol]	Medium to coarse

SECTIONS C-C', D-D', E-E', AND F-F', JEROME MEMBER OF THE MARTIN FORMATION, CENTRAL ARIZONA