

ROCK SYMBOLS

Bedded chert	Cherty dolomite	Dolomitic sandstone
Limestone	Poorly exposed	Conglomeratic sandstone
Dolomitic limestone	Dolomite with chert pebbles	Crossbedded sandstone
Limestone breccia	Shale	Conglomerate
Dolomite	Dolomitic shale	Calcareous conglomerate
Calcareous dolomite	Siltstone	Covered
Sandy dolomite	Sandstone	Covered or eroded
Dolomite breccia	Calcareous sandstone	Section cut off arbitrarily

EXPLANATION

FOSSIL SYMBOLS

	Globular-shaped stromatoporoids
	Amphipora
	Single rugose corals
	Compound rugose corals
	Tabulate corals
	Bryozoa
	Brachiopods
	Gastropods
	Pteropods
	Ostracodes
	Crinoids
	Fish plates
	Calcispheres

GRAIN SIZE SYMBOLS

	Aphanitic
	Very fine
	Fine
	Medium
	Coarse
	Aphanitic to very fine
	Aphanitic to fine
	Very fine to fine
	Very fine to medium
	Very fine to coarse
	Fine to medium
	Fine to coarse
	Medium to coarse

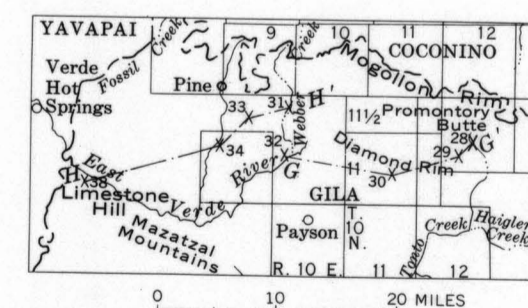
COLOR SYMBOLS

(As given in Rock-Color Chart, 1948)

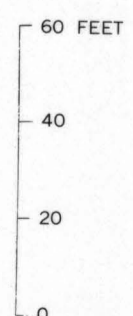
	Y-GY
	YR
	R
	RP
	N

VALUE

	8
	7
	6
	5
	4



INDEX MAP FOR SECTIONS G-G' AND H-H'  
Measured section



SECTIONS G-G' AND H-H', BECKERS BUTTE AND JEROME MEMBERS OF THE MARTIN FORMATION, CENTRAL ARIZONA