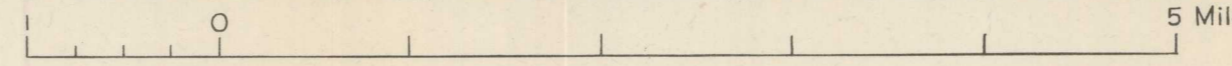


**EXPLANATION**

	Valley fill and slope wash	} Quaternary
	Precanyon alluvium	
	Siilicified lake beds and tuffs	} Tertiary (Miocene)
	Lake beds	
	Undifferentiated Miocene volcanics	
	Fault (Definitely located)	
	Fault (Indefinitely located or inferred)	
	Strike and dip of bedding	
	Strike of vertical bedding	
	Horizontal bedding	

Geology and topography by Robert G. Yates and James Pollock

GEOLOGIC MAP OF THE OPALITE DISTRICT, MALHEUR COUNTY, OREGON, AND HUMBOLDT COUNTY, NEVADA



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