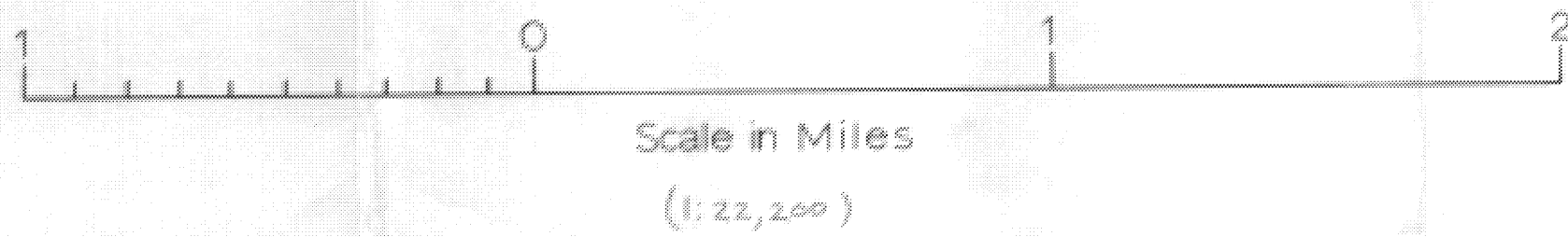




Base map from 1961 Commodity Stabilization Service aerial photographs.

Geology by G.L. Ojala, 1963

GEOLOGIC MAP OF THE ASHWOOD AREA, JEFFERSON COUNTY, OREGON



EXPLANATION

LAYERED ROCKS		INTRUSIVE ROCKS		
Recent				Quaternary
	Alluvium			
Post-Claro Rocks				Tertiary
	Columbia River Basalt(?) Basalt flow(s)			
Miocene				Tertiary
	John Jay formation(?) Rhyolite flows			
Oligocene				Tertiary
	John Jay formation(?) Rhyolite flows	Felsitic intrusives, predominantly rhyolite		
Eocene				Tertiary
	Undifferentiated Claro formation—andesites and more acidic flows, some tuff and mudflow conglomerate, some basic, vesicular, and amygdaloidal flows	Andesitic intrusives		
	Claro andesites			
<p></p> <p>Contact, accurately located</p> <p></p> <p>Inferred contact</p> <p></p> <p>Indicated fault</p> <p></p> <p>Strike and dip of beds</p> <p></p> <p>Flat-lying beds</p> <p></p> <p>Oregon Mine shaft</p> <p></p> <p>Ashwood mercury prospect</p> <p></p> <p>Chalcedony locality</p> <p></p> <p>Mineralized outcrops</p> <p></p> <p>Graded road</p> <p></p> <p>Dirt, or unimproved gravel, road</p> <p></p> <p>Permanent stream</p> <p></p> <p>Intermittent stream</p>				