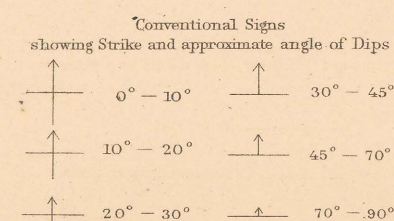




F. A. Clark, Topographer

Arnold Hague, Geologist in Charge

GEOLOGICAL MAP OF EUREKA DISTRICT NORTH-EAST SHEET



QUATERNARY

Mountain Quaternary	Valley Quaternary
Q	VO

CARBONIFEROUS

Upper Coal Measures	Weber Conglomerate	Lower Coal Measures	Diamond Pl. Quartzite
C	W	LC	DP

DEVONIAN

White Pine Shale	Nevada Limestone
WP	D

SILURIAN

Pogoquip Limestone
P

IGNEOUS

Basalt	Pumice and Tufa	Agate Andesite
B	T	A

Grade Curves: 50 Feet Vertical Interval

Scale: 1600 Ft. = 1 Inch

f indicates the principal localities where fossils were obtained

— fault lines

- - - Assumed fault lines