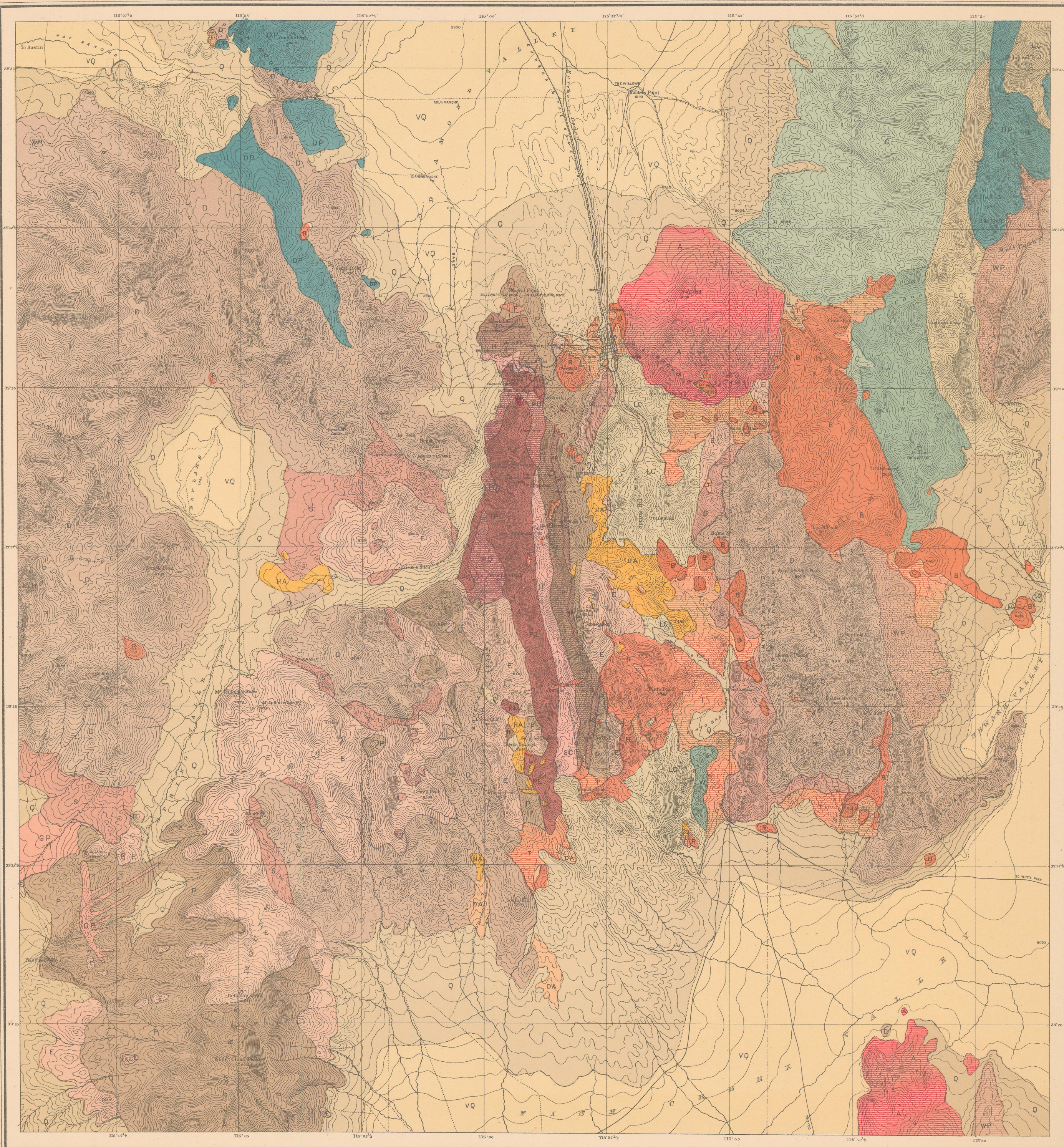




F. A. Clark, Topographer

Julius Bien & Co. Lith.

Arnold Hague, Geologist-in-Charge

GEOLOGICAL MAP OF THE EUREKA DISTRICT, NEV.

QUATERNARY		CARBONIFEROUS.				DEVONIAN.		SILURIAN.			CAMBRIAN.				
Mountain Quaternary.	Valley Quaternary.	Upper Coal Measures.	Weber Conglomerate.	Lower Coal Measures.	Diamond Pk. Quartzite.	White Pine Shale.	Nevada Limestone.	Lone Mt. Limestone.	Eureka Quartzite.	Pojoonip Limestone.	Hamburg Shale.	Hamburg Limestone.	Secret Cr. Shale.	Prospect Mt. Limestone.	Prospect Mt. Quartzite.
Q	VQ	C	W	LC	DP	WP	D	S	E	P	HS	H	SC	PL	PQ
IGNEOUS.															
Basalt.	Rhyolite.	Pumice and Tufa.	Dacite.	Augite Andesite.	Hornblende Andesite.	Quartz Porphyry.	Granite Porphyry.	Granite.							
B	R	T	DA	A	HA	F	GP	G							

Scale: 7200 feet = 1 inch

Grade Curves: 50 feet Vertical Interval