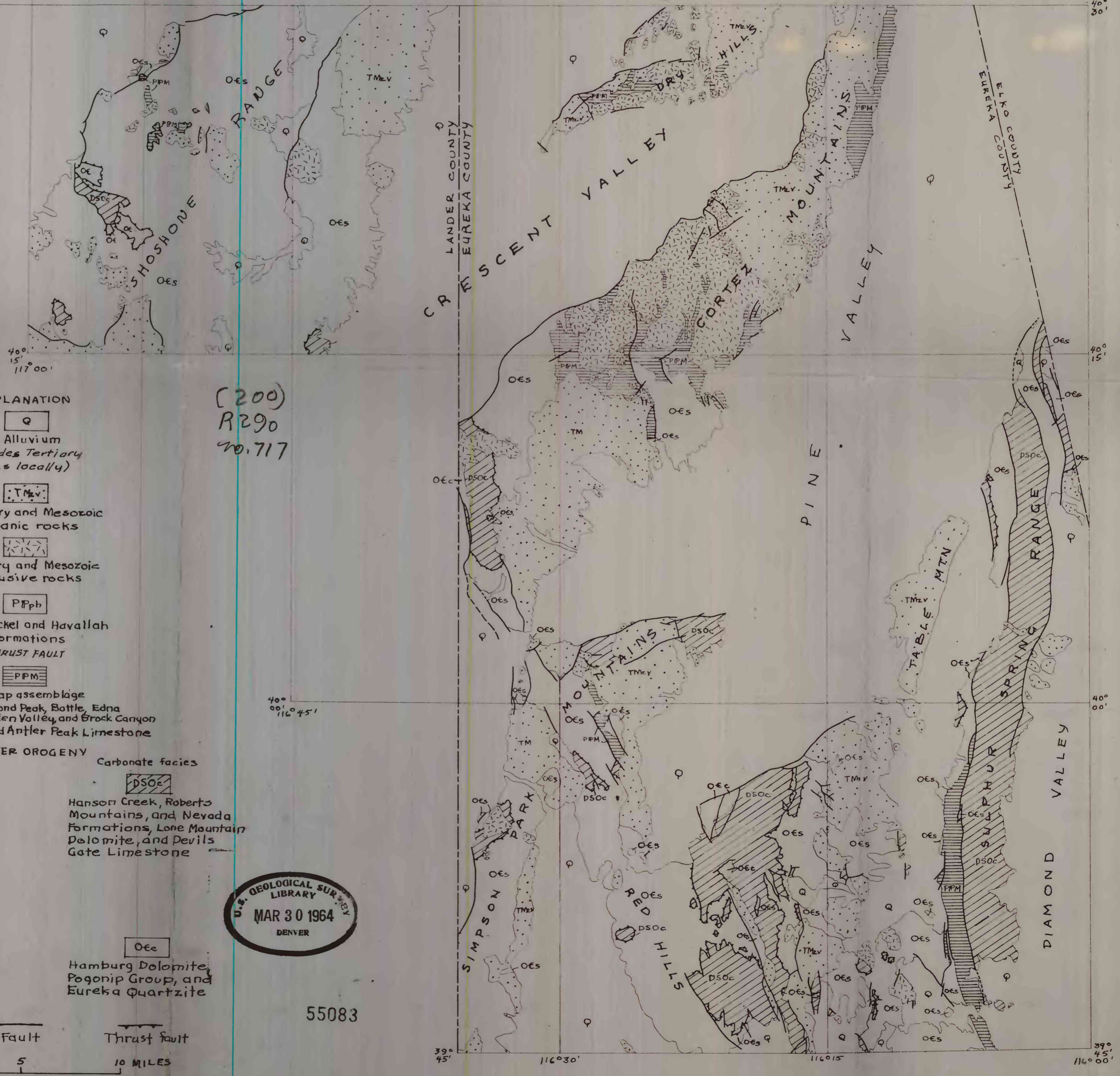


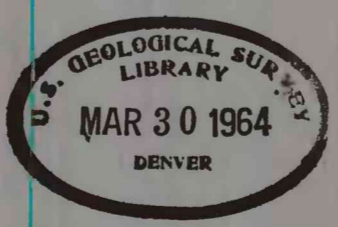
THIS MAP IS PRELIMINARY AND HAS NOT BEEN CHECKED OR REVISED FOR CONFORMANCE WITH U.S. GEOLOGICAL SURVEY STANDARDS AND NOMENCLATURE

Modified after Roberts, 1951; James Gilluly and Olcott Gates, written communication, 1954; Lehner, Tagg, Bell, and Roberts, 1962.



- EXPLANATION**
- Alluvium (includes Tertiary rocks locally)
 - Tertiary and Mesozoic volcanic rocks
 - Tertiary and Mesozoic intrusive rocks
 - Pumpernickel and Havallah Formations
 - THRUST FAULT
 - Overlap assemblage
Chainman, Diamond Peak, Battle, Edna Mountain, Garden Valley, and Brock Canyon Formations, and Antler Peak Limestone
- ANTLER OROGENY**
- Siliceous facies
 - Carbonate facies
 - Hanson Creek, Roberts Mountains, and Nevada Formations, Lone Mountain Dolomite, and Devils Gate Limestone
 - Scott Canyon, Yinini, Valmy, Harmony, Sjaven, and Elder Formations
 - Hamburg Dolomite, Pogonip Group, and Eureka Quartzite

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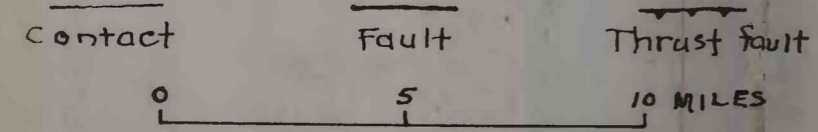


Figure 1. Geologic map of parts of Eureka and Lander Counties, Nevada.

PLEASE REPLACE IN POCKET