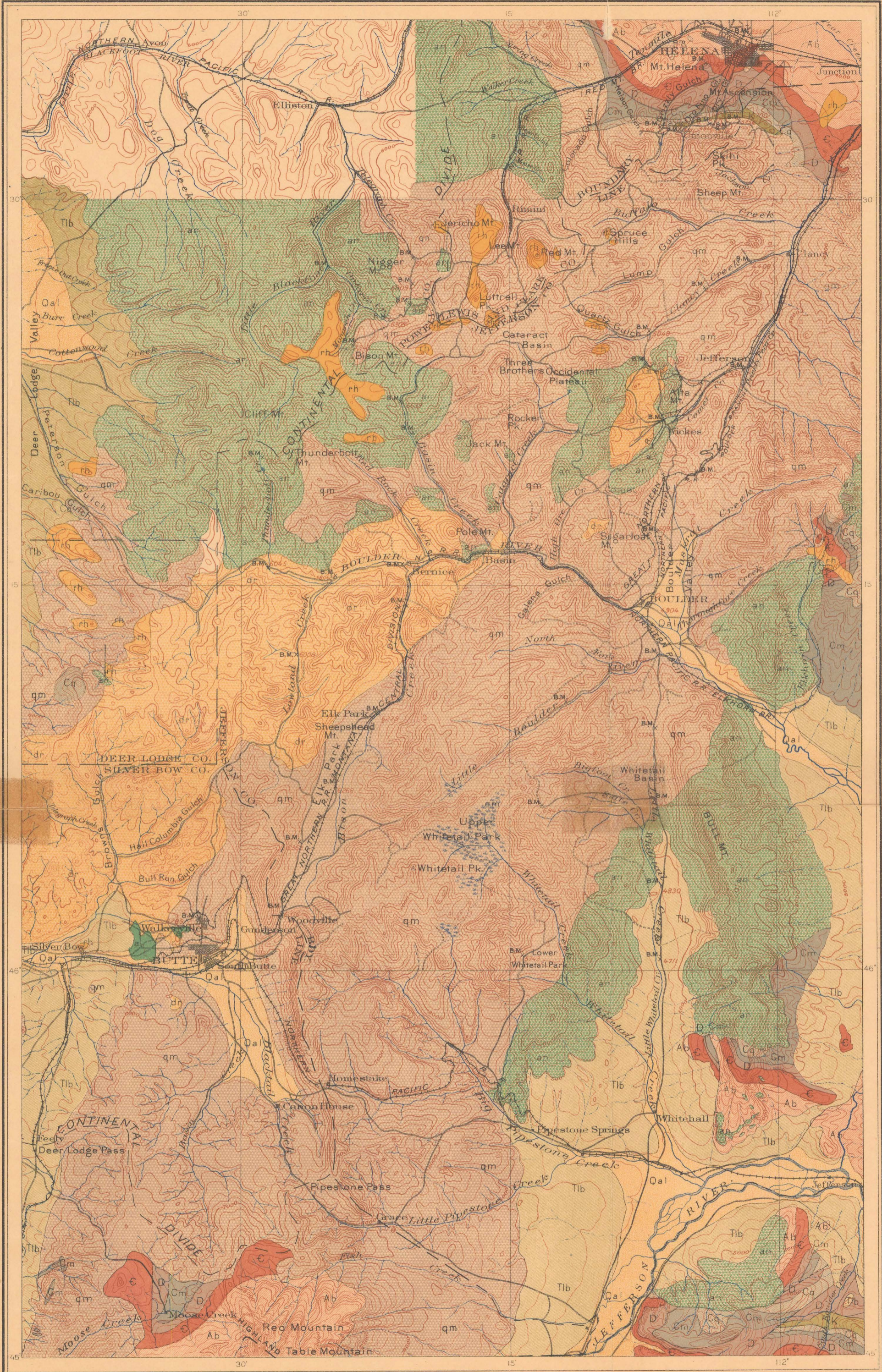


(005)
 2
 178.00
 3



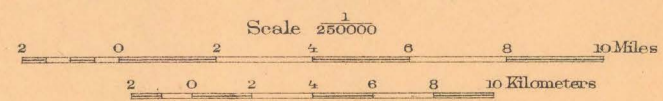
LEGEND

- SEDIMENTARY ROCKS
- Qal Albivium
 - Tlb Lake beds
 - K
 - Cq Quadrant formation
 - Cm Madison limestone
 - D
 - E
 - Ab Belt series
- IGNEOUS ROCKS
- dr Dacite and rhyolite
 - rh Rhyolite
 - a Aplite
 - qm Quartz monzonite including quartz diorite and granite
 - an Andesite lavas, tuffs, and breccias
- Faults

QUATERNARY
 TERTIARY
 CRETACEOUS
 DEVONIAN
 CAMBRIAN
 ALGONKIAN

GEOLOGIC MAP OF REGION SURROUNDING THE BUTTE DISTRICT

Base map from U.S. Geological Survey atlas sheets: Helena, Dillon, Threeforks, and Ft. Logan. Surveyed in 1886-88 and 1895-99.



Geology by Walter Harvey Weed
 Surveyed in 1896-1904

Contour interval 200 feet
 Datum is mean sea level
 1912