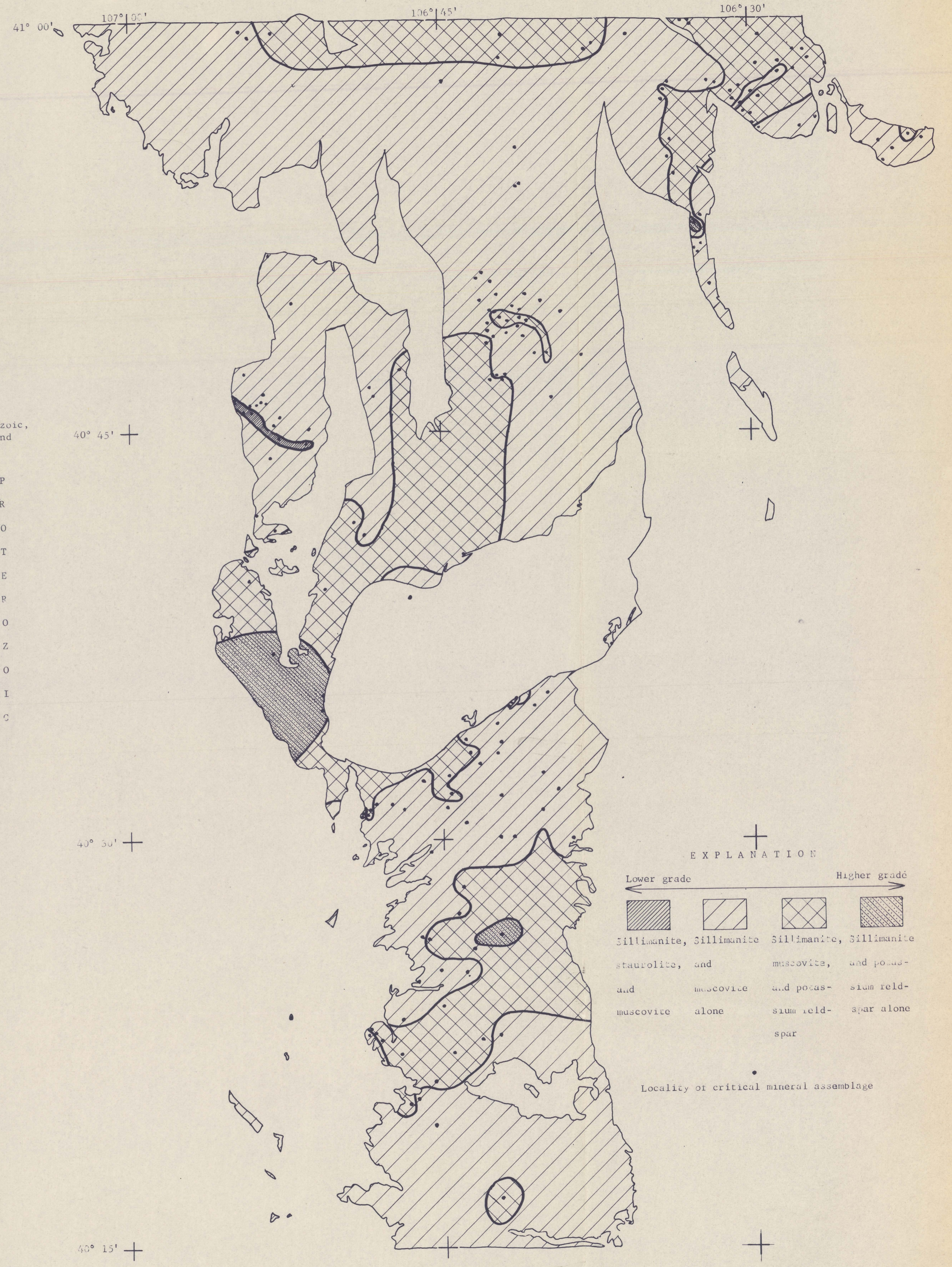
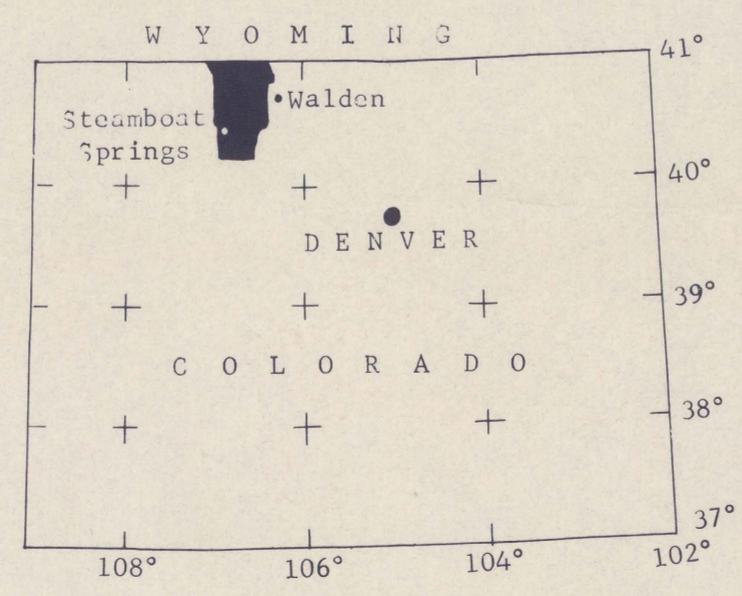


GENERALIZED MAP OF PRECAMBRIAN ROCKS

EXPLANATION

- Contact
 - - - Fault with Cretaceous or younger movement
 - Cover rocks } Late Paleozoic, Mesozoic and Tertiary
 - ▨ Quartz monzonite of Mount Etchel pluton } 1.4 b.y.
 - ▩ Quartz monzonite of Seven Lakes; Quartz monzonite of Buffalo Pass; Quartz diorite of Galpin Lake } 1.7 b.y.
 - ▧ Gabbro of Eikhorn Mountain } 1.8 b.y.
 - ▤ Crystalline wall rocks
- 6 miles (10 km)



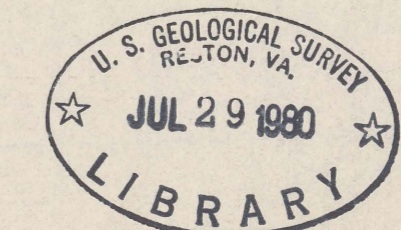
METAMORPHIC FACIES MAP

EXPLANATION

- ← Lower grade → Higher grade
- ▨ Sillimanite, Sillimanite
 - ▩ staurolite, and muscovite, and poas- and muscovite alone
 - ▧ and poas- sium reid- sium reid- spar alone
 - ▤ Locality of critical mineral assemblage

GENERALIZED MAP SHOWING PRECAMBRIAN ROCKS AND METAMORPHIC FACIES, KEYED TO ALUMINOSILICATE MINERALS IN META-SHALES WITH EXCESS ALUMINA, NORTHERN PARK RANGE, COLORADO

By
George L. Snyder
1980



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