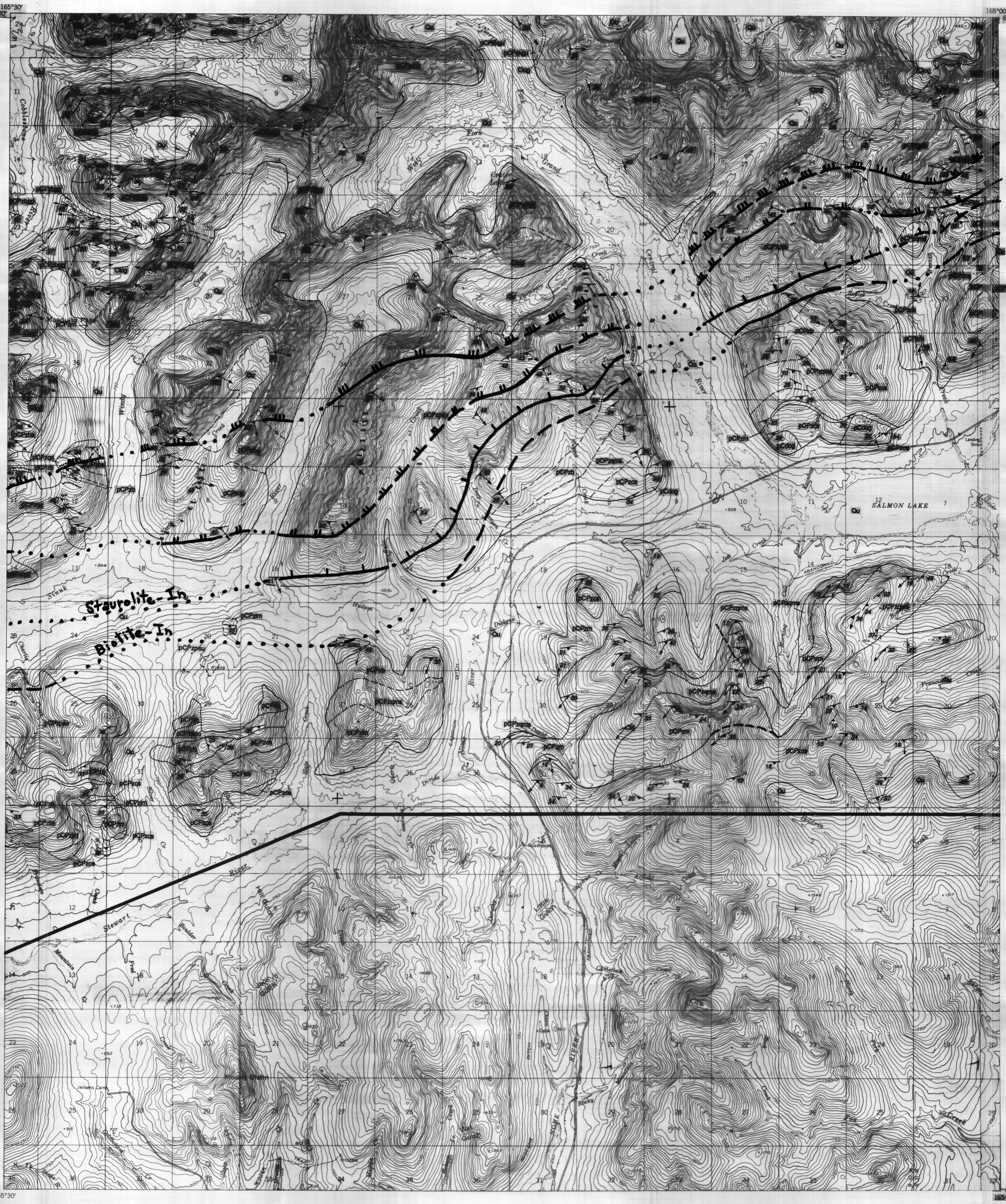


Structural Symbols

Strike and dip of foliation; elongation lineation

Geologic contacts, dashed where uncertain, dotted under alluvium

Normal faults; dots on downthrown side

Scale 1:42,240

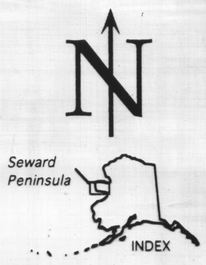
0 1 2 3 Kilometers

0 1 2 3 Miles

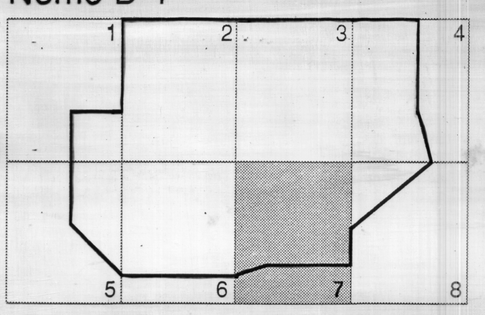
See sheets 1 or 8 for correlation and description of map units

METAMORPHIC ISOGRADS
Dashed where approximate; dotted where concealed

- Biotite-In
- Staurolite-In
- Sillimanite-In
- Sillimanite + K-feldspar-In



Geologic Map
Nome D-1



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Geologic Map of the Kigluaik Mountains, Seward Peninsula, Alaska

Compiled by Jeffrey M. Amato