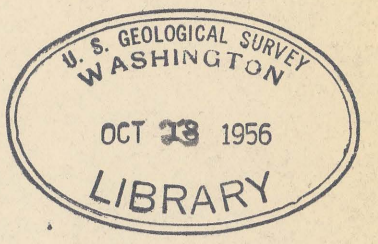
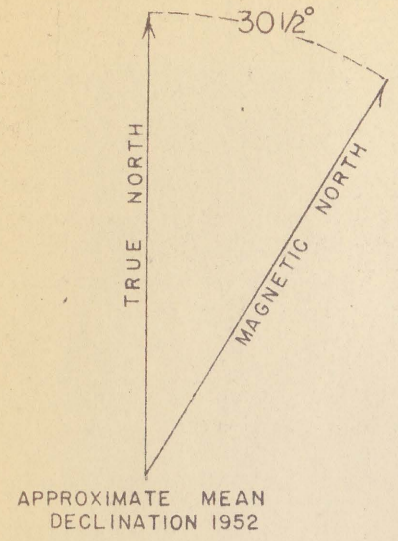
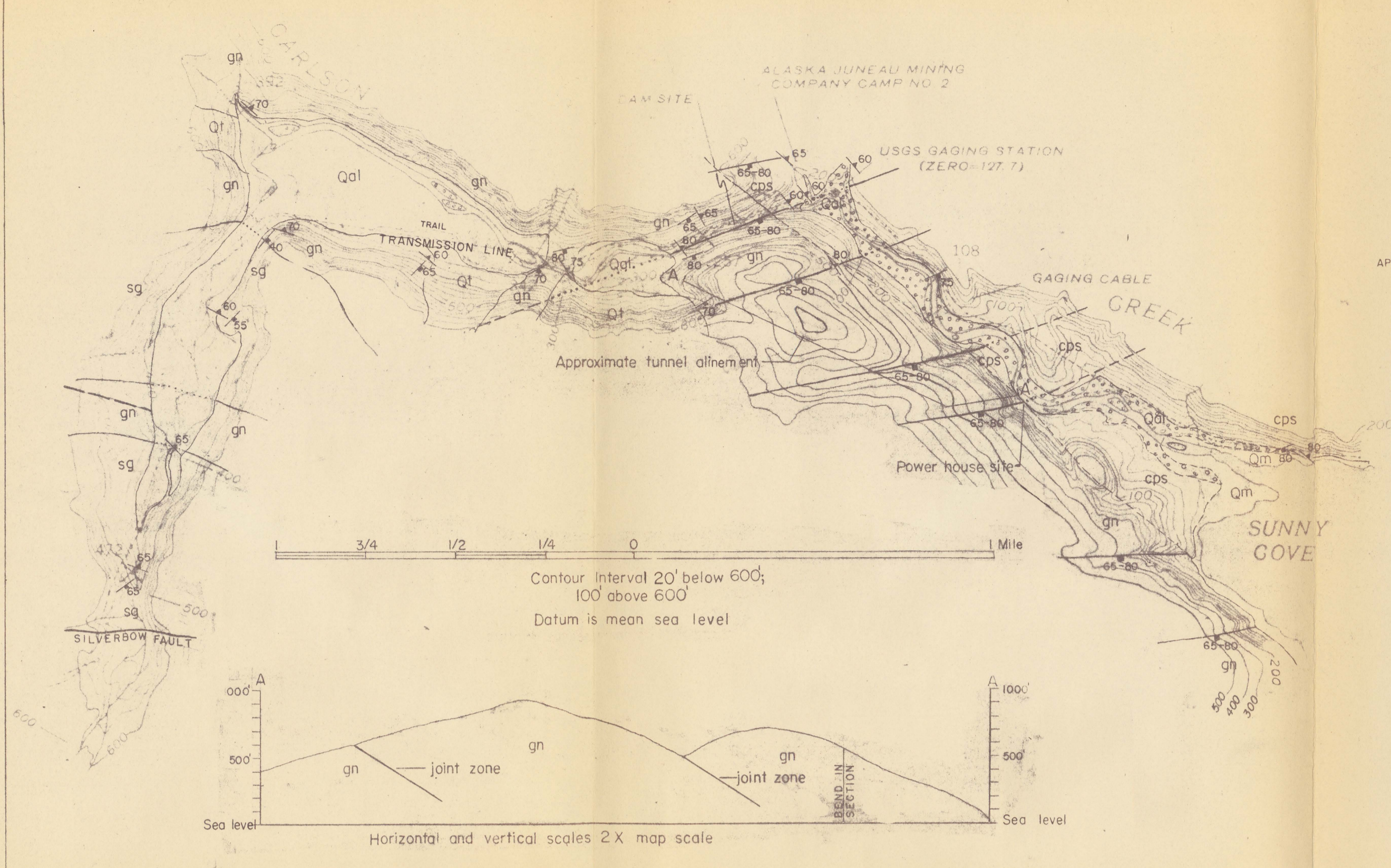


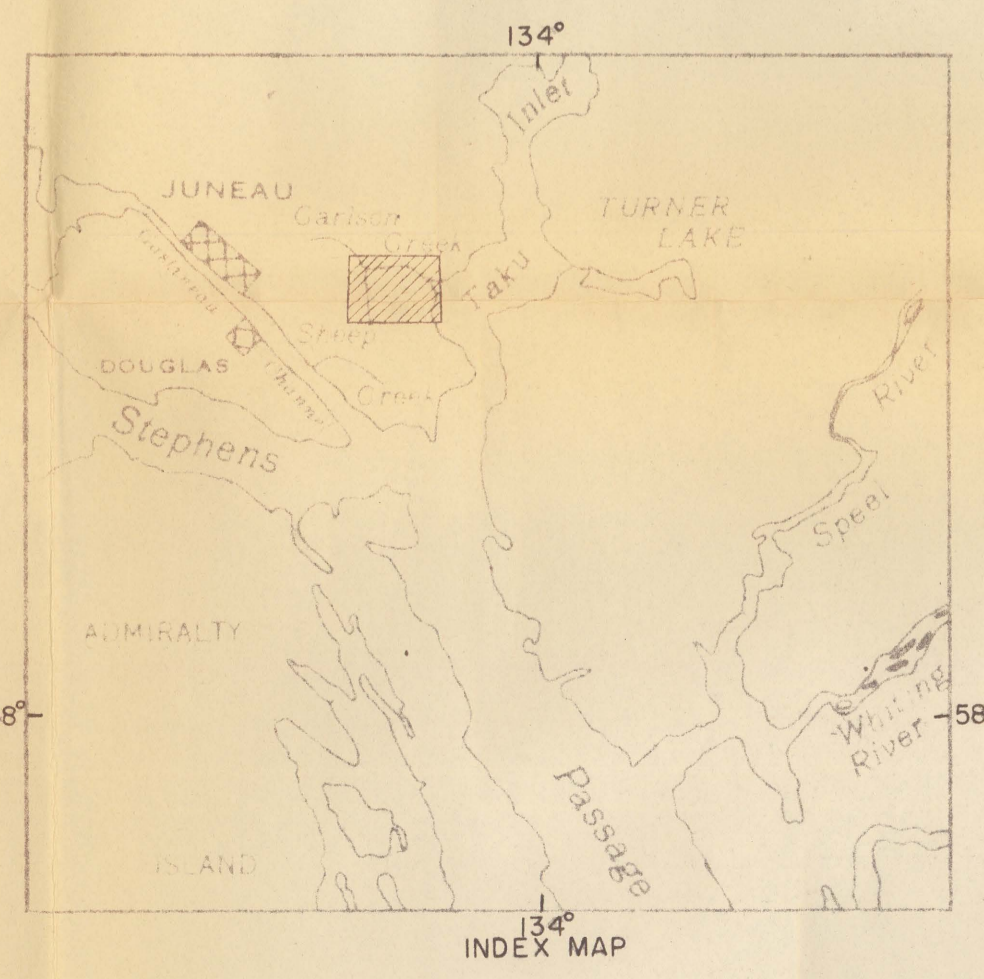
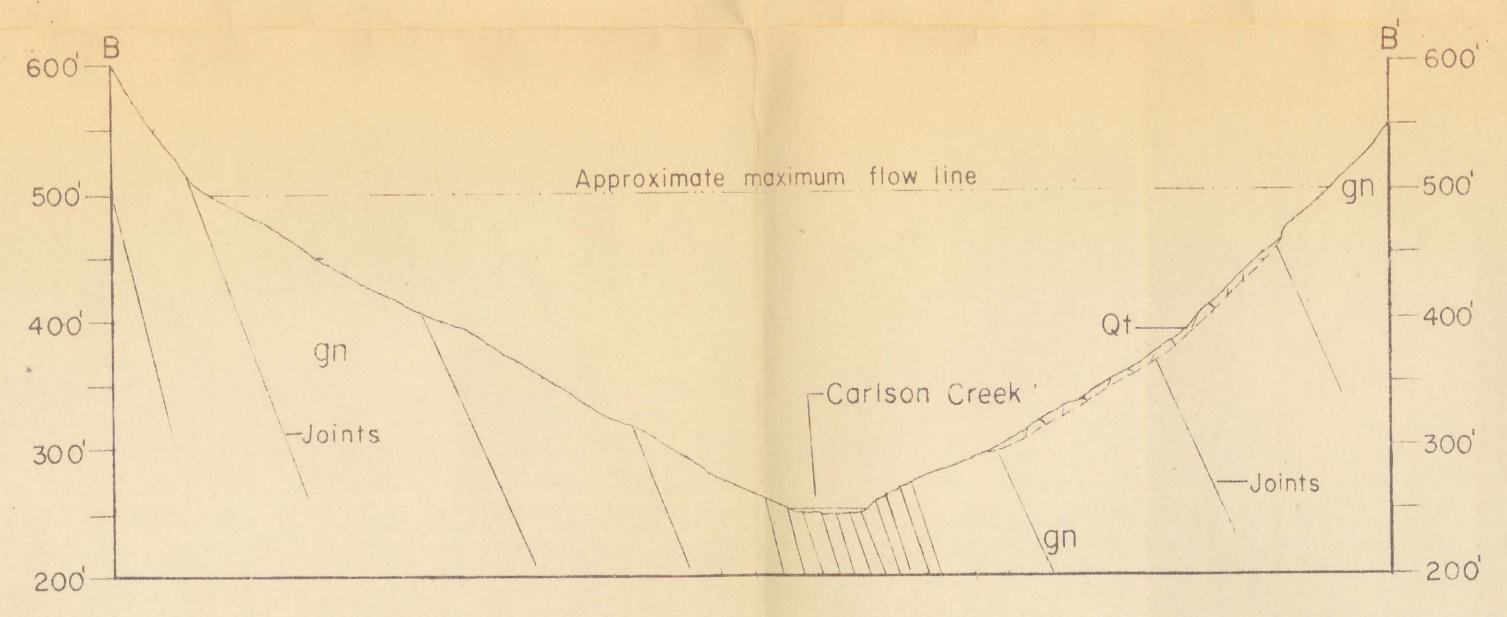
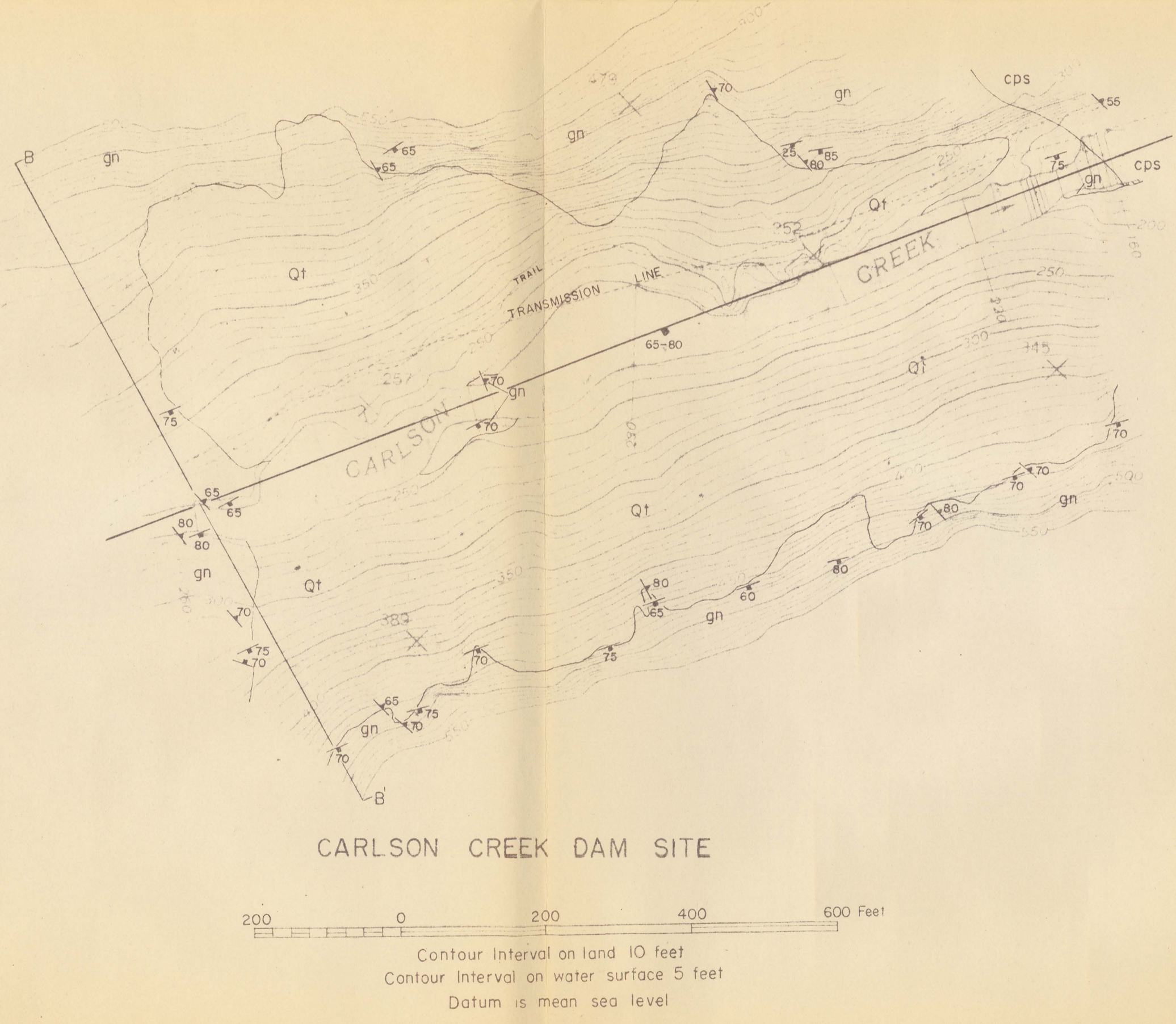
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PLEASE REPLACE IN POSITION
IN BACK OF BOUND VOLUME



- EXPLANATION
- Unconsolidated deposits
- Qal**
Alluvium
Predominantly moderately well sorted, subrounded to rounded sand, granules, pebbles, and cobbles
 - Qt**
Talus deposits
Predominantly unsorted to poorly sorted loose, angular boulders and cobbles with interstitial sand and gravel. Not mapped where it occurs as thin mantle over bedrock at base of steep slopes.
 - Qm**
Mud
Black, organic sandy silt deposited in tidal zone
- Recent
- Bedrock
- gn**
Injection gneiss
Mottled black and white, massive, medium-grained foliated quartz diorite with thin partings and inclusions of schist. Includes numerous dikes of aplite and pegmatite
 - sg**
Undifferentiated schist and gneiss
Schist and injection gneiss with subordinate relatively thin beds of marble and numerous dikes of aplite and pegmatite.
 - cps**
Clark peak schist
Predominantly gray to black, slabby, fine- to medium-grained, quartz-andesine-biotite and quartz-andesine-biotite-hornblende schist. Includes subordinate amounts of foliated quartz diorite, marble and dikes of aplite and pegmatite
- U. Jurassic (?) and L. Cretaceous
- JURASSIC (?) AND CRETACEOUS
- CRETACEOUS AND OLDER
- PALEOZOIC (?)
- Contact; dashed where approximately located
- Fault; dashed where approximately located
- Strike and dip of foliation
- Strike and dip of joint
- Zone of closely-spaced joints showing approximate dip. Dashed where approximately located; dotted where concealed
- This map is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey standards and nomenclature.



TOPOGRAPHY OF DAM SITE AREA FROM SHEEP CREEK AND CARLSON CREEK, ALASKA SHEET, SCALE 1:2400, U.S. GEOL. SURVEY.
TOPOGRAPHY OF RESERVOIR AREA FROM SHEEP CREEK AND CARLSON CREEK, ALASKA SHEET, SCALE 1:24000, AND
JUNEAU (B-1), ALASKA QUADRANGLE, SCALE 1:63,360, U.S. GEOL. SURVEY.