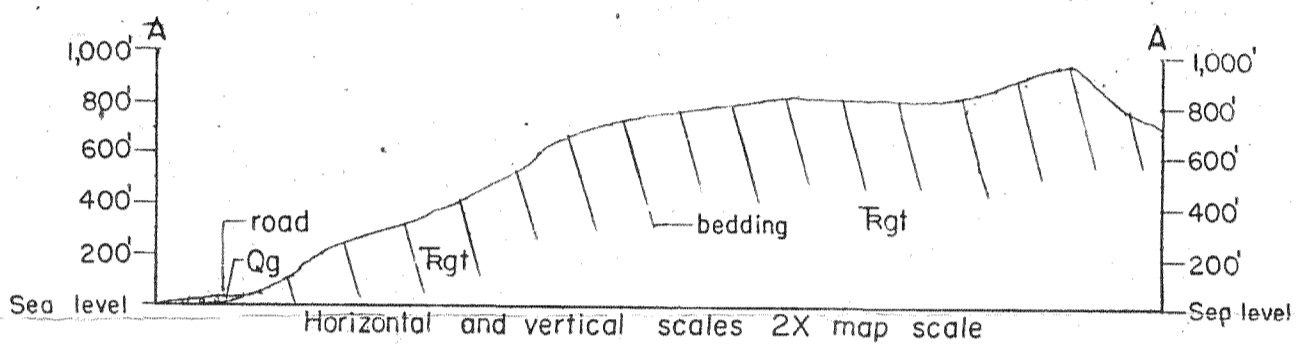
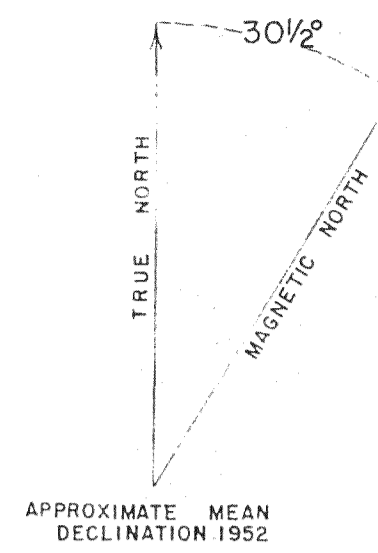


Contour interval 40 feet
Datum is mean sea level



Horizontal and vertical scales 2X map scale



APPROXIMATE MEAN DECLINATION 1952

EXPLANATION

Unconsolidated deposits

Qal

Alluvium and talus
Predominantly moderately well sorted, subrounded to rounded sand, granules, pebbles and cobbles along Sheep Creek. Includes some poorly sorted, angular debris at base of valley slopes

Qt

Talus
Predominantly unsorted to poorly sorted loose, angular slabs and blocks of greenstone tuff and slate. Thin talus mantles over bedrock not differentiated on map

Qg

Glacial deposits
Poorly sorted, angular to subrounded sand, granules, pebbles, cobbles and scattered boulders in a clayey silt matrix

Bedrock

Rg
Rgs
Rgt

Gastineau volcanic group
Interbedded greenstone, greenstone tuff, slate and limy beds

Rg - massive, fine-grained greenstone

Rgt - thin-bedded, fine-grained greenstone tuff with minor amounts of slate and limy beds

Rgs - fissile, fine-grained, black graphitic slate

ps

Perseverance slate
Fissile, fine-grained, black graphitic slate, with minor thin-bedded quartzite and thin-bedded limestone

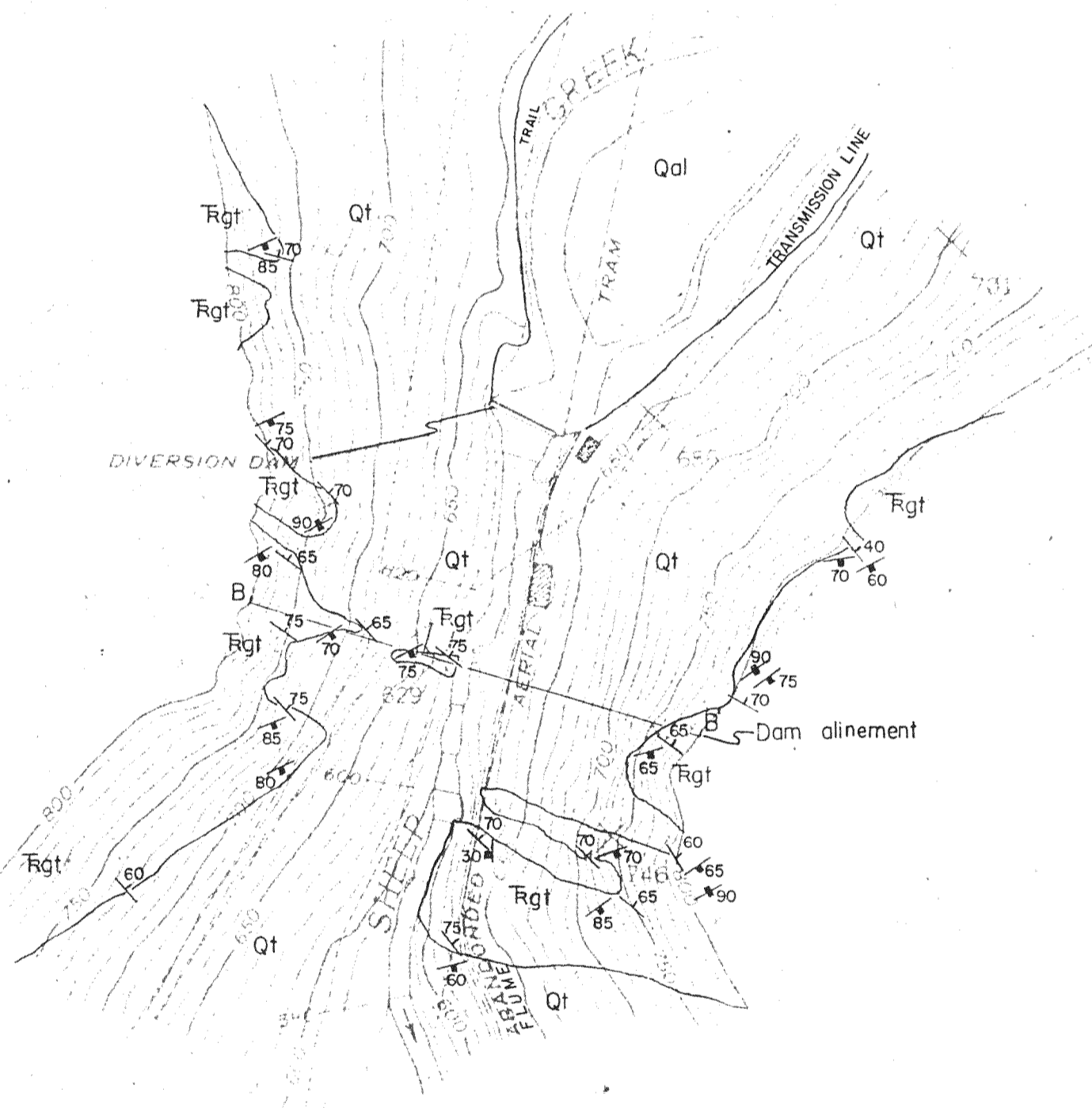
Contact, dashed where approximately located
dotted where concealed

Strike and dip of bedding
(May be overturned)

Strike and dip of joint

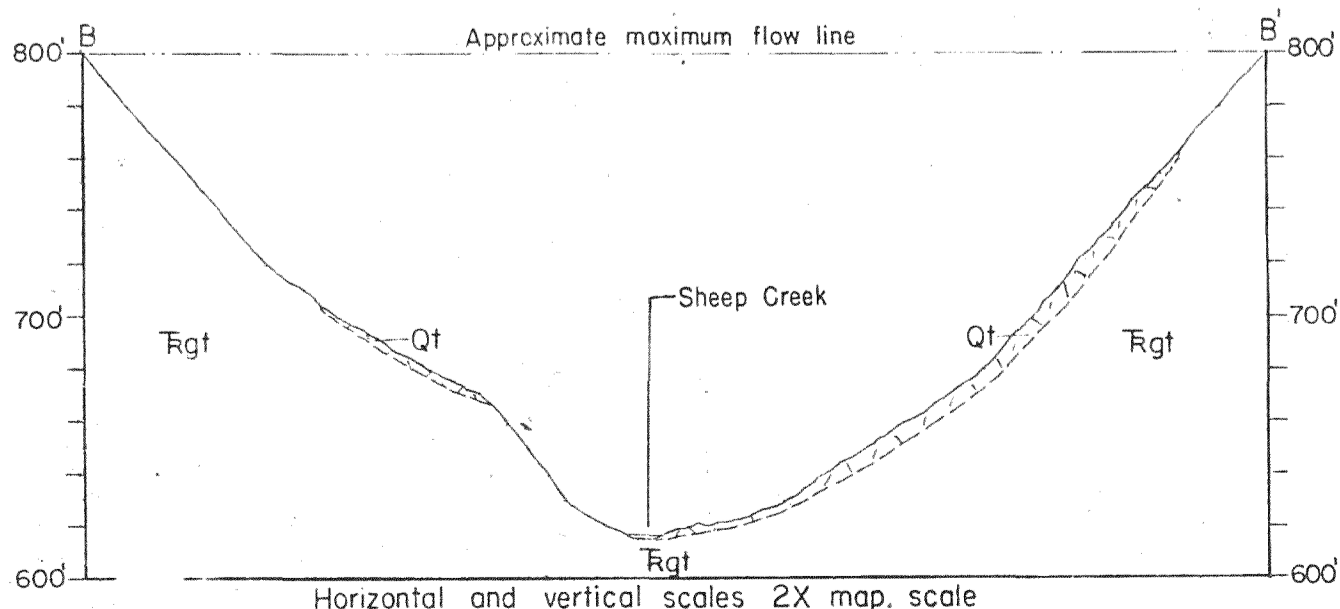
Strike of vertical joint

This map is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey standards and nomenclature.

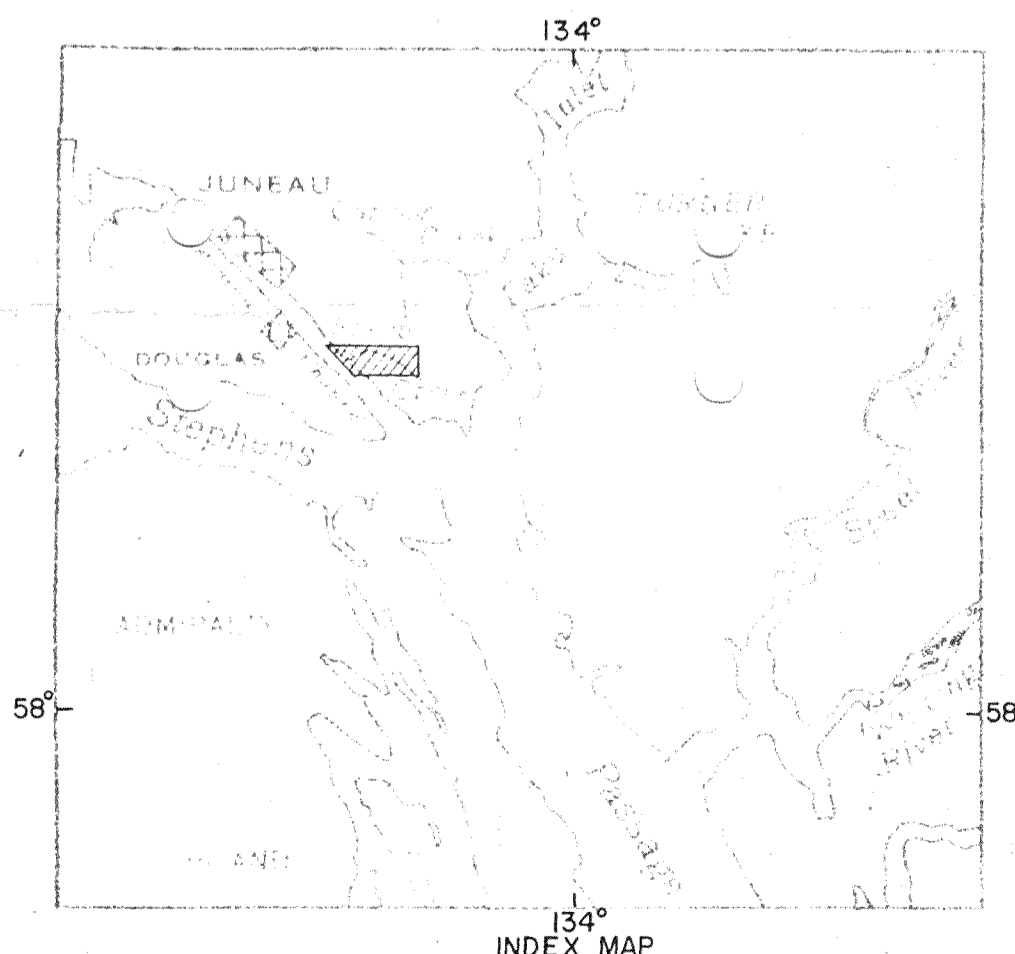


SHEEP CREEK DAM SITE

Contour interval on land 10 feet
Contour interval on water surface 5 feet
Datum is mean sea level



Horizontal and vertical scales 2X map scale



INDEX MAP