PRIVATEER MINE LIMITED.

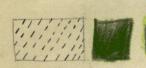
Legend of Surface Maps. (Geology)



Quartz Diorite, granodiorite.

Volcanic rocks; andesite, basalt, tuff and breccia with some related fine grained diorite and other dykes.

Bedding in siliceous tuff is apparent chiefly near the adjoining silicated rocks, where also, the rocks are partly converted to grey and brown quartz and mica hornfels.



Silicated rocks; a mixture of limestone and other sediment; tuff, lava and allied dykes, completely or largely altered to hornfels, garnetite, jasperoid and limesilicate rock; bedding planes still discernible in many places.



Fine grained basic and acidic dykes - andesite and rhyolite.

many

Fault, shear zone; known and assumed; shows dip.

_ _ _

Vein; vein alteration.

"YXX15

Strike and dip of bedding, of dyke.

1-

Adit; arrows indicate direction of dip of vein in adit.

O////xxx

Diamond drill hole showing geology.

Geological contact, known, assumed.

Roads and trails.

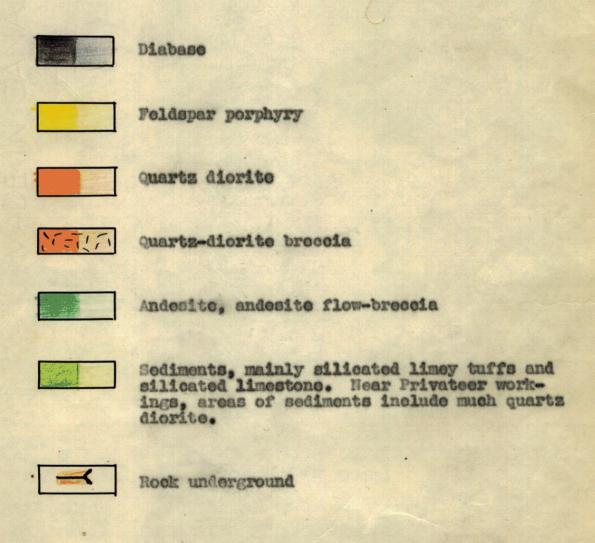
Scale - three nundred feet to one inch.

1/

(Interim map, incomplete and subject to revision)

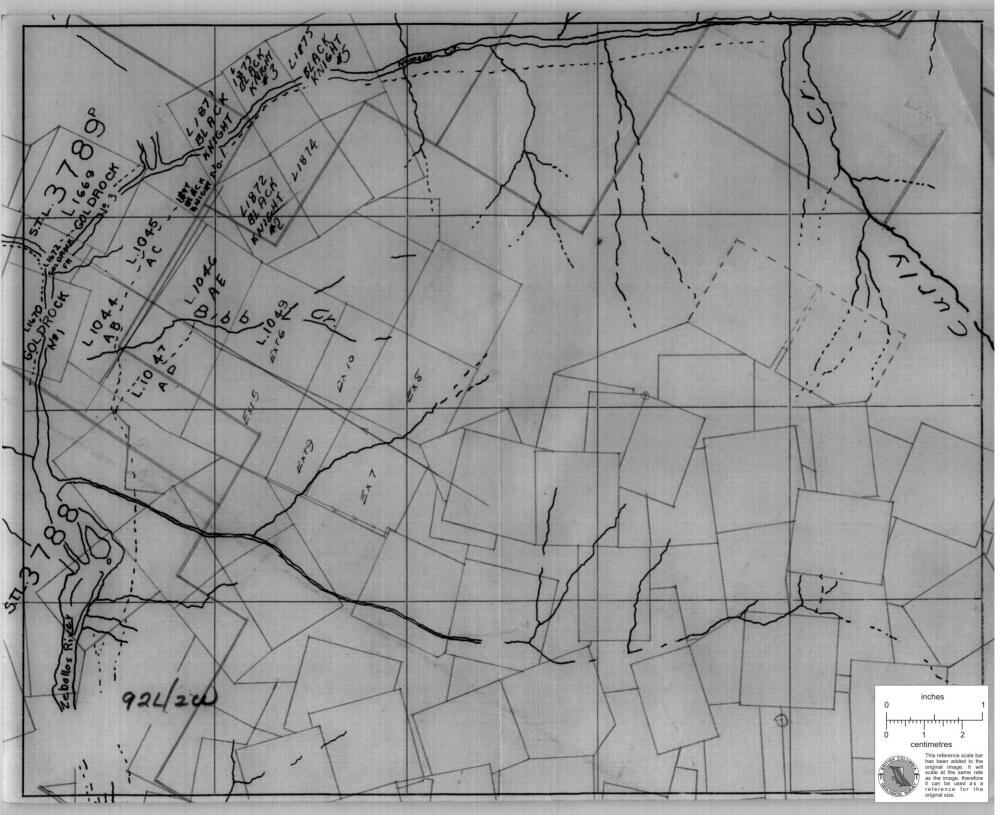
LEGEND

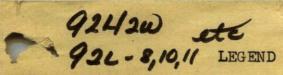
NOTE: Outcrops or areas of outcrop of a formation are shown by deep colour; inferred extensions of a formation beneath drift or in areas not traversed are shown by a lighter tint of the same colour. Actual outlines of outcrops where determined are shown by dots.

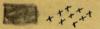


9242W

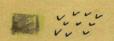
J.S. Stevenson B.C. Dept. of Mines January 17, 1945.







Quartz Diorite and granodiorite



Volcanic rocks: andesite, basalt, tuff and breccia with some related fine grained dikes diorite and other dikes. Bedding insiliceous tuffs is apparent chiefly near the adjoining silicated rocks, where also, the rocks are partly converted to grey and brown quartz and mica hornfels.



Silicated rocks: a mixture of limestone and other sediment: tuff, lava, and allied dikes, completely or largely altered to hoonfels, garnetite, jasperoid and lime-silicate rocks, bedding plames



Fine-grained basic and acidic dikes--andesote and rhyolite

Vein, vein alteration

Strike amd dip of bedding, of dike

Adit, arrows indicated direction of dip of vein in adit

O.777777 Diamond-drill hole showing geology

Geological contact, known, assumed

____ Roads and trails

Scale: 300 ft- 1 In.