












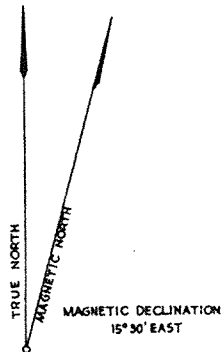
LEGEND

-  Quartz-feldspar porphyry and felsite
-  Granite and related rocks  
D, diorite  
Dh, quartz diorite  
Dg, sheared varieties
-  9a. Diorite, some gabbro  
9b. Quartz diorite  
9c. Granodiorite
-  Gabbro and amphibolite  
8a. Quartz diorite phases
-  Sheared granite gneiss
-  Mixed rock consisting of granite, diorite, hornblende schist and gneiss, and amphibolite  
6a, predominantly granite with inclusions;  
6b, predominantly the more basic rock types injected with granite or "granitized";  
6c, diorite and volcanics;  
6d, gray gneisses of unknown origin.
-  Arkose with pebble beds
-  Conglomerate  
4a, sheared and altered phases
- UNCONFORMITY
-  Chiefly basic volcanics: hornblende schists and gneisses; 3a, porphyritic lavas; 3b, volcanic breccia; 3c, interbedded tuffs; 3d, quartzitic sediments; 3e, coarse grained volcanics possibly including associated intrusives
-  Chiefly acid to basic volcanics; some sediments and iron formations: 2a, acid volcanics; 2b, basic volcanics; 2c, porphyritic andesite; 2d, amygdaloidal lavas; 2e, pillow lavas; 2f, volcanic breccia; 2g, tuff; 2h, sediments; 2i, coarse grained volcanics, possibly including associated intrusives.
-  1a, Chiefly tuffs and sediments with interbedded volcanics;  
1b, Tuff and acid volcanics;  
1c, Chiefly basic volcanics;  
Iron formation.

SYMBOLS

- Iron formation: observed, indicated, assumed
- Outcrop boundary
- Geological boundary
- Bedding (vertical, inclined, overturned, inclined with top unknown)
- Schistosity (vertical, inclined)
- Synclinal axis
- Swamp
- Partridge (10 chains)
- Shearing
- Fault (scarp, assumed position)
- Points magnetic deflection noted
- Concentrations of pyrite, pyrrhotite, chalcocite, galena, arsenopyrite, sphalerite, gold, gossan
- Gold-bearing dyke (Cartwright Lake)
- Trail
- Cabin
- Glacial striation

Geology by J. D. Allan 1947



Note: Mining claims staked within the area shown on this map are shown on Mineral Claim sheets SE.15 64-C and NE.15 64-C

