

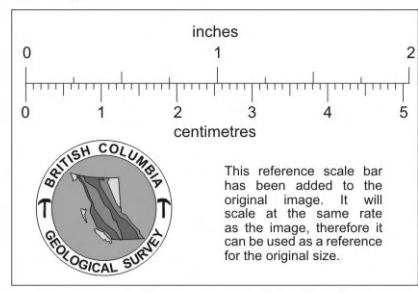
MAR-LEN CLAIMS GROUP

SUSTUT AREA BC

GEOLOGY

SCALE: 1 inch = 400 ft

SEPTEMBER 1974



Channel sampling assays:
SE Ridge showings

TAG N°	LOCATION	TOTAL Cu %	Sulphide Cu %	Non sulphide Cu %
2428	① 10'	3.360	2.085	1.275
2429	② 10'	2.850	1.740	1.110
2430	③ 6'	4.900	3.380	1.520
2431	④ 5'	5.600	3.260	2.340
2432	⑤ 3'	3.620	1.940	1.680
2433	⑥ 5'	4.550	2.910	1.640
2434	⑦ 3'	3.670	2.485	1.185
2435	⑧ 6'	2.430	1.872	0.558
2436	⑨ 2'	1.450	0.848	0.602
2426	⑩ 1'	2.860	1.680	1.170
2427	⑪ 1'	1.070	0.645	0.425
2427	⑫ 3'	3.490	2.060	1.430
NW Ridge showings				
2412	RN Tu 2'	10.600	7.200	3.400
2438	△ 7'	1.075	0.240	0.835
2439	△ 5'	2.080	0.925	1.155
2440	△ 4'	2.260	0.340	1.920
2441	△ 5'	2.990	1.080	1.910
2442	△ 4'	1.660	0.460	1.200

LEGEND

- JURASSIC: TAKLA GROUP (UPPER DIVISION)
- 1 Redish coarse agglomerate, clasts larger than 1/4"
- 2 Redish medium agglomerate, clasts smaller than 1/4"
- 3 Greenish agglomerate, mainly greenish clasts.
- 4 Metamorphosed redish coarse agglomerate.
- 5 Augite porphyry, mainly augite phenocrysts
- 6 Augite feldspar porphyry, mainly augite and feldspar phenocrysts
- 7 Bedded tuffaceous argillites (andesitic)
- 8 Porphyritic tuff, mainly feldspar phenocrysts
- 9 Conglomerate (reworked)
- 10 Dacite porphyry.
- Outcrop approximate
- ⌋ Cirque ridge
- Sampling area on the SE ridge
- △ Sampling area on the NW ridge
- x Sample location (approximate)
- o Talus and or float
- .6200 Elevation in feet
- ⌋ Trenched area
- ⌋ Fault (assumed)
- ↗ Attitude of outcrops, joints and fractures.
- ⌋ Copper mineralization
- Cpy Chalcopyrite
- Bo Bornite
- CC Chalcocite
- Mal Malachite
- E Epidote and or epidotized outcrop
- G Gossan
- Sil Siliceous and or silicified in part
- ⌋ Claim boundary

