

Nisling Recc
Rock Types

- VR-1 Quartzite
 2 Basalt + qtz-feld porphyry.
 3 fine-medium grained quartzose granite + quartz monzonite (Cassio)
 3A gneiss
 x 4 rusty quartz monzonite + coarse-grained microlytic porphyritic phase.
 5 quartzite soil: Pb 70, Zn 390
 6 no stop
 7 amphibolite schist (metavolc?) - mag high, rusty creek.
 8 fine grained sericite quartzite
 9 porph. andesite
 10 andesite breccia or agglomerate
 11 basalt, porphyritic
 12 black basalt
 13 gray latite porphyry dyke? or pyroclastic? - fragments
 14 no landing
 15 andesite or basalt porphyry.
 16 micaceous & black quartzite
 17 Yukon group?
 18 argillaceous altered fine grained granite
 19 quartz breccia schist
 20 black siliceous hornfels + f.g. pyrite, contact but qtz monz.
 21 porphyritic andesite.
 22 porphyritic andesite
 23 grey part. quartzite + pyrite + quartz veins or swells, grey andesite dykes.
 24 quartz breccia schist plus gneiss.
 25 quartz feldspar porph.
 26 m.g. hb. qtz. monzonite, rusty.
 27 m.g. quartz diorite or gneiss.
 28 cg hb gneiss
 28A cg bi-hb gneiss, mg. par. bi hb. gneiss
 29 cg hb quartz diorite or S.D.
 30 cg. hb quartz diorite; high mafic hybrid rock
 31 granite porphyry, rusty pits

- V-32 grey qtz-feld porph. + quartzite
- 33 grey porph. ~~with~~ rhyolite
- 33A quartz felds. porphyry
- 34 m.g. fol. hb. G.D.
- 35 black graphite schist
- 36 hb. biot granite f-mg. felds phos.
- 37 e.g. plaskete + argillite altu(?), buff felsite dykes, porph dykes.
- 38 qtz-felds porph, mod. argillite plt.
- 39 c.g. biot hb. granodiorite
- * 40 qtz-felds porph. Zn soil 200
- 41 f.g. porph. quartz monzonite, rusty pits + spherulitic dykes(?)
- * 42 mg bi-hb Q.M. cut by ~~red~~ rhyolite. Mo soil 6
- 43 f.g. grey sugary granite
- 44 thin laminated grey quartzite
- * 45 dk. grey thin bedded chert. Cu rock 94
- 46 no landing - yk. sp spotted from air.
- 47 buff felds. porphyry, rusty pits
- * 48 rusty quartzite + leached, pitted micaceous - int. rb frags. Cu soil 80
- 49 no landing
- 50 rhyolite or phonolite - rusty pits.
- * 51 rhyolite porphyry Zn soil 210
- 52 no landing
- 53 micaceous felds. quartzite
- 54 no landing
- 55 no landing
- 56 no landing
- 57 no landing
- 58 feldspar porphyry, rusty pits
- 59 green-grey silicified? andesite.
- 60 no landing. Yukon Group spotted.
- 61 m.g. micasytic qtz monzonite
- 62 dk. green andesite
- 63 no landing - granodiorite spotted from air.
- 64 dk. green porph. andesite
- 65 m-c.g. bi hb granodiorite, f.g. diorites incl.
- 66 bi-hb granodiorite, hornfels contact with andesite

- 67. lg best hb granodiorite
- 68. black basalt
- 69. dk green v.f.g. schist(?) andesite or dacite
- 70. gray syenite, argillite alt.
- 71. f.g. ~~epidatized~~ andesite
- 71A. porph andesite
- 72. pyroclastic rock
- 73. andesite
- 74. m.g. bi-hb granodiorite, cut by argillite alt qtz field par + late par.
- * 75. mg hb qtz monzonite, hematite stain. Soil: Pb 460, Zn 620, Mo 7, Cu 60
Rock Mo 6
- 76. mg hb best qtz monzonite
- 77. no landing. granodiorite (?)
- 78. f-m.g. hb-b. qtz. monzonite
- 79. set sample. Granodiorite
- 80. no landing.
- 81. no landing. Yukon Group (?)
- 82. }
- 83. }
- 84. }
- 85. } loop not done yet
- 86. }
- 87. }
- 88. }
- 89. c.g. granite gneiss or granitic veins in schist
- 90. no stop.
- 91. basalt
- 92. basalt or andesite - west flank mt nanum.
- 93. m.g. granodiorite or quartz monzonite
- 94. green porph granite
- 95. f.g. gray andesite
- 96. m.g. granodiorite cut by oxide fields par dykes.
- 97. f.g. foliated granite with coarser pegmatitic phases
- 98. filicrop porphyry - between Klayon & Johnny-losh
- 99. altered porph. basalt
- 100. }
- 101. } loop not flown.
- 102. }

103 } loop not flown
104 }

105 no stop.

* 106 sericitic quartzite - rusty grey. Soil: 96 Cu, rock: Cu 140

107 sect: left and right forks.

108 }
109 }
110 }
111 } loop not flown
112 }
113 }
114 }
115 }

116 micaceous schist

117 f to cg granite, yellow weathering sects, soils, water. Near 1MS ground.