

CAMP AQUARIUS : AREA FOUR

674097

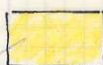
COL 1-32



RECRYSTALLIZED VOLCANICS : BIOTITE, HORNBLENDE HORNFELS SOMETIMES WITH FELDSPAR INCLUSION OR WITH K-SPAR PHENOCRYST



QTZ. DIORITE : VERY LITTLE QTZ. , HORNBLENDE, PLAGIOCLASE MED. GRAINED



GRAND DIORITE : VERY LITTLE QTZ, HORNBLENDE, BIOTITE PLAGIOCLASE AND SOME K-SPAR ; MED. GRAINED (ALTERATION OF QTZ DIORITE UNIT(?))



K-SPAR ALTERATION ZONES, OR ZONES OF PRIMARILY K-SPAR, PORPHYRITIC - SYENITE



FINE GRAINED, PINK, K-SPAR, LITTLE BIOTITE (DIKE MATERIAL(?) AND PROBABLE SOURCE OF K-SPAR FOR K-SPAR ALTERATION)



DARK COLOURED, FINE GRAINED, HORNBLENDE PREDOMINATES, PLAGIOCLASE, USUALLY SOME PYRITE MINERALIZATION - DIKE



DIKE
FINE GRAINED, LIGHT COLOURED, PLAGIOCLASE, ~~THE~~ SMALL HORNBLENDE LATHS AND PARTIALLY DISSOLVED BASIC XENOLITHS



DIKE
LIGHT COLOURED, FINE GRAINED, BRECCIATED, PLAGIOCLASE GRADUAL INTO MORE MAFIC PHASE - BIOTITE AND PARTIALLY DISSOLVED XENOLITH - COPPER MINERALIZATION - MALACHITE, BORNITE CHALCOPYRITE, CHRYSOCOLLA

MAY BE SAME UNIT

MONZ & qtz monz. to N.

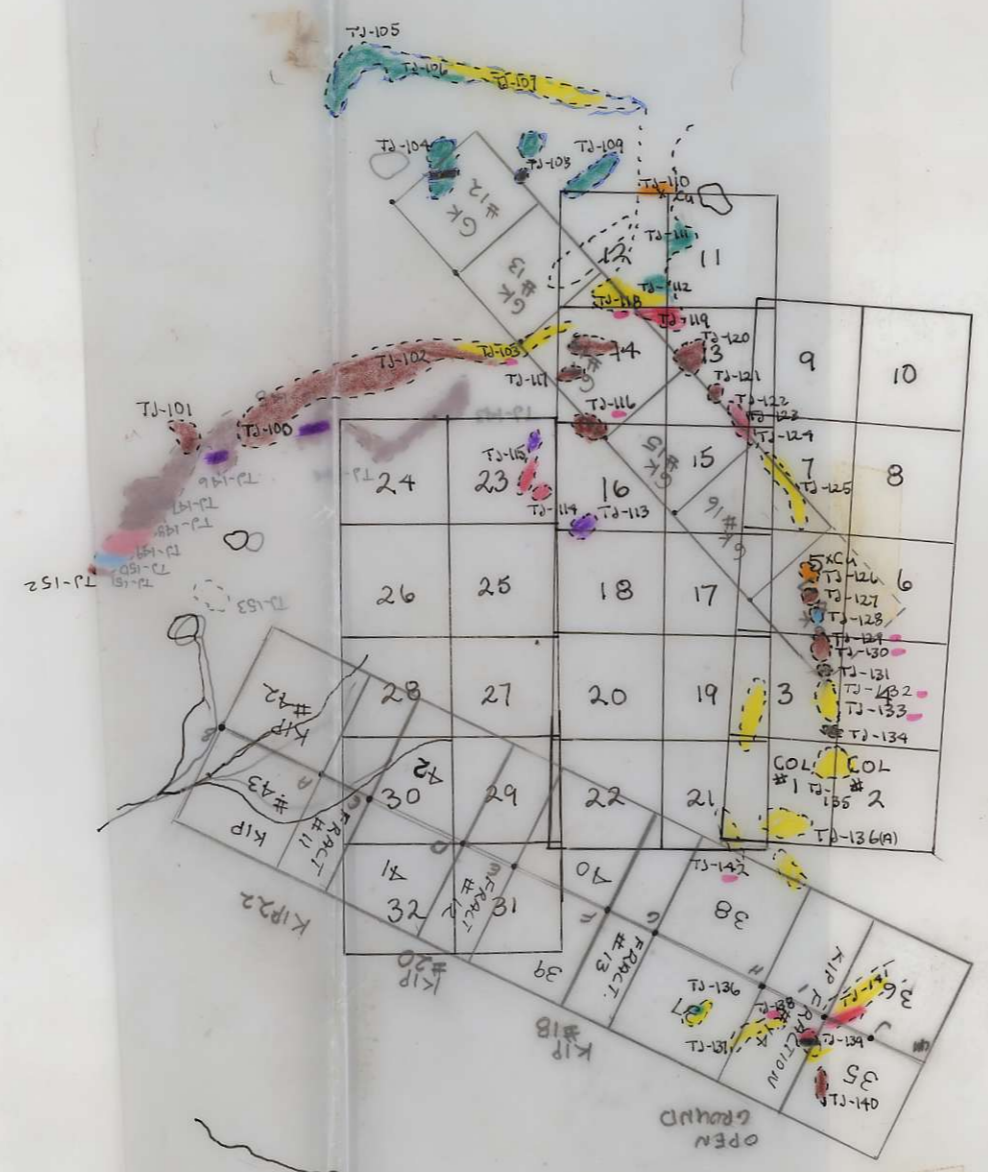
Red map

AA

TJ-

- | | | | |
|-------------|----------------------------|---------|------------------------|
| 100 | S | 136A | brct q-w |
| 101 | C mg monz | 136-2 | hb qm + volc inches. |
| 102 | qm | 137 | qm |
| x 103 | monz (b) | 138 | cp-py-qm |
| - 104 | syen-monz ct. | 139 | qm |
| - 105 | k-hb crud (qm?) | 140 | brct syen (monz) |
| - 106 | b-hb rk (green rts) | 141-3 | C-S monz-monz (1 syen) |
| x 107 | qg monz qm. | x 142-2 | monz |
| 108 | syen. → monz | 143 | brct qtz monz |
| 109 | K-hb-b rock | 144 | u u u |
| asbest. 110 | - 6 k gneiss (cp) both | 145 | gy phy like |
| 111 | - 2 - C-S monz. | 146A | fg qm |
| - 112 | alt b-hb zone | 146 | qtz mon. |
| 113 | - 2 cp-rust-monz | 147 | brct qm. |
| 114 | syen. | 148 | qm |
| 115A | dike (hb-spar phy) | 149x3 | pk qtz monz. |
| * 115B | - qm (cp) | 150 | inches. hb prisms |
| 115 | - (? Spar phy. | 151 | py (cp) qm |
| 116 | - monz. | 152 | qm. |
| 117 | u | 153x2 | qm |
| x 118 | u (epid) | | |
| 119 | hb-k syen. | | |
| 120 | monz (qm?) | | |
| 121 | - b monz | | |
| 122 | - cg syen | | |
| 123 | u u | | |
| 124 | u u | | |
| x 125 | kspars monz phy. | | |
| 126 | - 3 cp-mel granitic? like. | | |
| 127 | - u u - b monz. | | |
| 128 | - fg wh dike | | |
| 129 | - C-S monz. | | |
| 130 | u | | |
| 131 | fg ph dike | | |
| 132 | qm | | |
| 133 | qm | | |
| 134 | fg kspars phy like | | |
| 135 | hb qtz monz. | | |

COL CLAIM GROUP



B.C. 2069:31

B.C. 2060:3