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DIAMOND DRILL HOLE T 72 - TASU - AUG 26/61

- 0 - 27 | VAGUELY PORPHYRITIC PORPHYROBLASTIC F.G. GNST. (DI. PORPH?) (OV?)
- 27 - 28 | NO CORE
- 28 - 32 | CHLORITIC GNST - SWIRLEY CALCAREOUS STRUCTURES - POSS CLASTIC
- 32 - 36½ | SIMILAR, WITH EPIDOTE SKARN,
- 36½ - 38 | CONTACT WITH SKARNY CHLORITE, EPIDOTE, ORTHO SKARN OF MOTTLED PORPH
- 38 - 39½ | FINE CHLORITIC SKARN
- 39½ - 40½ | WITH PYRITE
- 40½ - 48 | MAG. ORE - FAIR AMT. PYRITE - CHLORITIC, CALCITIC SWIRLY FRAGS.
" (SOFT TUFF) "
- 48 - 58 | SIMILAR WITH LESS MAG. + EPIDOTE
- 58 - 63 | SIMILAR WITH SCATTERED FELD'S PHEN'S - SML. HB, PHEN'S "SAND FLOW"
- 63 - 67 | SAME STUFF BUT WITH LOTS OF EPIDOTE
- 67 - 70 | MOTTLED PORPH
- 70 - 81 | EPIDOTIC SWIRLY GNST WITH SOME FELD'S PHEN'S
- 81 - 84 | MOTTLED PORPH.
- 84 - 90 | SIMILAR BUT WITH MUCH CHLORITIC ALTERATION - ESPECIALLY ALONG FRACTURES
- 90 - 91 | SWIRLY STRUCTURES OF CHLORITIC ALTERATION
- 91 - 95 | HIGHLY CHLORITIC GNST - VETINED IRREGULARLY WITH STRY CALCITE
WITH SOME PYRITE
- 95 - 97 | SIMILAR BUT WITH OBVIOUS QUI WHT. PORPHYROBLASTS =
ALTERED MOTTLED PORPH.
- 97 - 101 | SKARNY CALCITIC EPIDOTE - CHLORITE BANDED RK WITH MAG.
- 101 - 103 | SAME BUT WITH NO MAG.
- 103 - 104 | SAME WITH PROMINENT PORPHYROBLASTS
- 104 - 105 | IRREGULAR CALCITIC AREAS
- 105 - 108 | SAME AS BEFORE
- 108 - 112 | MOTTLED PORPH

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- 112-114 SAME BUT HIGHLY CHLORITIC
- 114-116 CREAMY COLORID BRECCIA WITH MAG MATRIX
- 116-129 CHLORITIC GNS - OCCASIONAL PHENOS - EPIDOTE ALTERATION
- 129-133 1/2 WITH SOME MAGNETITE
- 133 1/2 - 150 MAG. ORB - VEINED WITH CALCITE & PYRITE - HAS SOME GNST REMNANTS - (EPIDOTE ORTHO)
- 150-155 CHLORITIC SKARN WITH SOME MAG. 61AB-409
- 155-177 MAG ORB - SOME CHLORITIC REMNANTS WITH VEINS OF CALCITE & PY.
- 177-181 CHLORITIC GNST WITH SOME MAGNETITE
- 181-183 F.G. CHLORITIC SOAPSTONE
- 183-184 MOTTLED PORPH - SKARNY ALTERATION OF CHLORITE, EPIDOTE & MAG.
- 185-187 SKARNY
- 187-203 F.G. GNST - SOME CHLORITIC ALTERATION (AND FINE EPIDOTE)
- 203-207 FINE SKARNY GNST WITH SOME MAGNETITE
- 207-211 PROB. SAME BUT HIGHLY ALTERED - MAG. - SWIRLY VEINS OF CALCITE & MUCH PYRITE
- 211-216 ^{CHLORITIC} F.G. GNST - SOME MAG. - CONSIDERABLE DISSEMINATED PYRITE
- 216-218 MAG. ORB - CARBONATE PYRITE VEINLETS
- 218-223 F.G. CHLORITIC GNST
- 223-224 BECOMES SKARNY WITH EPIDOTE ORTHO - HEMATITE (GARNET?)
- 224-254 F.G. CHLORITIC GNST WITH PHENOS = MOTTLED PORPH. - WITH VARIABLE GARNET, EPIDOTE, ORTHO & SOME MAG & PYRITE (SKARNS)
- 254-264 CONTINUES SAME - VARIABLE ALTERATIONS
- 264-275 MOTTLED PORPH WITH GARNET, CHLORITE, EPIDOTE, ALTERATION BANDS WITH SCATTERED ORTHO
- 275-288 SKARNY GNST, GARNET, EPIDOTE, CHLORITE, MAG, HEMATITE, TRAILS OF FELD'S PHENOS ORIGINALLY MOTTLED PORPH
- 288-290 MAG. ORB WITH SKARN

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290 - 298 SKARN AS BEFORE (295' - 288')

298 - 357 SKARNY MOTTLED PORPH - EPIDOTE ORTHOCLASE ALTERATION -
VARIABLE - CHLORITE GARNET EPIDOTE - ORTHO - MAG. SKARN.

61-AB-410 (301') - BLEACHED - ALTERATION VEINLET (PATCHY) - LOOKS SHATTERED
AFTER 303' MOSTLY SKARN - CONTINUES (VARIABLE)

357 - 258 SMALL FAULT (PROBABLY) - THEN MORE GARNET, EPIDOTE, SKARN
WITH MAGNETITE

258 - 268 GOOD AREAS OF MAGNETITE MINERALIZATION

268 - 292 OBVIOUSLY ALTERED MOTTLED PORPH. - CONTINUES SKARN

292 - 293 FRESH GLOMERAL PORPH (GRANU MATRIX) = DI. PORPH? (DYKE)

293 - 402 GARNET EPIDOTE SKARN WITH MAGNETITE

402 - 444 FL. SWIRLY CHLORITIC ONST - SOME SKARNY SCATTERED CALCITE
VEINLETTIS = (O.V.?) - GARNET EPIDOTE - VARIABLE SKARNY

VARIABLE SKARNY F.G. CHLORITIC ONST - SCATTERED PATCHES MOSTLY
GARNET + EPIDOTE - CALCITE VEINLETTIS = O.V.?