

## (Cape Sorell No. 1 Sample Descriptions Cont'd)

- 11340'-11345'  
11345'-11350' Cgl (100%): Cont'd dom grnsh coloration from variable schists and qtz-chlorite-calcite "matrix" w/minor qtzite (40%); free wht, pink, purple and yellow vein-type splinter qtz w/abund grnsh sharp qtz and tr reddish, garnetiteous(?) (no x/s qtz; cont'd free wht calcite; appear ferric-oxide clys w/"chocolate" brn clys).
- 11350'-11355'  
11355'-11360' Cgl (100%): Cont'd schists and qtzites in "matrix" of qtz-chlorite-calcite; appear dk gry, sucrosic qtzite w/calcite vein fillings; cont'd tr-abund garnetiferous qtz; cont'd pyrite; abund wht and gry-wht kaol; tr purple, sucrosic qtzite; cont'd reddish and chocolate w/tr purple clys (non-calc).
- 11360'-11365' Cgl (100%): Cont'd as 11350'-11360' w/appear v/abund purple to purple-wht qtz; incr dker grn chloritic frags and "matrix" material.
- 11365'-11370' Cgl (100%): Cont'd as 11,360'-11,365' w/v/abund purple to purple-wht qtz; tr purple, sucrosic, garnetiferous qtzite; tr reddis-brn and reddish w/slight tr "chocolate" brn clys, non-calc as ferric oxides incr; tr "varved" grnsh, highly micro-pyritic qtzite; qtzites vary from sucrosic to highly "fused".
- 1370'-11375' Cgl (100%): Cont'd w/grns dom and incr dker grns; marked incr multi-coloration w/accessory reds, pinks, purples, brns, tans, yellows, olive-grns, y/w-grns, y/w-brns; cont'd wht, pink and purple vein qtz; cont'd wht and gry-wht (slicked) kaolin; cont'd disseminated and aggregate w/tr cubic micro-pyrite; cont'd high calcite content; tr incr apparent augite.
- 11375'-11380' Cgl (100%): Cont'd as 11370'-11275' w/incr kaolin (wht, crm).
- 11380'-11385'  
11385'-11390' Cgl (100%): Cont'd sharp frags of qtzites (30%) and schists (70%)(%="of sample") w/cont'd multi-coloration beginning @ 11370'; incr v/dk grn w/appear grnsh-blk chlorite and abund augite(?) from chlorite and calcite.
- 11390'-11395'  
11395'-11400'  
11400'-11405'  
11405'-11410'  
11410'-11415' Cgl (100%): Cont'd multi-coloration beginning @ 11370' w/inner in y/w, sharp qtz, purple and sucrosic qtzite; reappear ferric oxides w/reddish-brn clys (non-calc); abund dk gry (carbonaceous?) clystn, non-calc; slight tr rnded, broken chalcedonic qtzite frags; xls absent; abund apparent augite in approx 10% of chloritic frags; tr incr garnetiferous qtz; abund qtzite w/lt red-brn, highly disseminated cly and wht kaolinitic feldspars(?) in translucent qtz "matrix", tr tan-brn tuff, highly silica indurated to pseudo-qtzite; tr v/dk grn, vfn chloritic frags.