

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

- 11415'-11420' Cgl (100%): Cont'd multi-coloration w/markd dker grn
 11420'-11423' chloritic count w/abund "ultra-fresh" lt to med grn
 11423'-11424' chlorite schist frags w/tr sericite schist; abund (less than
 11424'-11425' 10%) variable med-dk "chocolate" brn, med brn and purple-brn
 clystn w/tr variable med gry and olive-grn clystn, all
 non-calc, tr to non-silty; tr incr micro-pyrite
 disseminations and aggregates.
- 11425'-11430' Cgl (90%): Cont'd sharp frags and multi-coloration w/incr
 dominance of med to dk grn schistic chlorite.
- Clystn (10%): Dom dk brn to med "chocolate"brn; tr to mod
 silty; non-calc; zero to tr blk carbonaceous.
- 11430'-11435' Cgl (100%): Cont'd chloritic grn dominance w/subordinate
 11435'-11440' variably wht to multi-colored qtzites, vein-qtz as schists
 11440'-11445' and qtzites vary only slightly in percentages; general
 11445'-11450' multi-coloration cont'd abund micro-pyrite disseminations
 11450'-11455' and aggregates w/slight tr free cubic; variable garnet (tr
 11455'-11460' dodecahedral) and rutile ("splinters"); alteration clys dom
 11460'-11465' kaolins(?) variably highly disseminated in
 11465'-11470' qtz-chlorite-calcite "matrix" free calcite dom v/abund;
 11470'-11475' free wht vein qtz variably highly abund; all frags extremely
 11475'-11480' fresh and sharp; clys variably reddish, reddish-brn,
 11480'-11485' "chocolate" brn, med-dk gry and rare purples; cont'd
 11485'-11490' tr-abund purple, sucrosic qtzites.
 11490'-11495'
 11495'-11500'
 11500'-11505'
 11505'-11510'
- 11510'-11515' Cgl (100%): Cont'd as 11430'-11515' w/markd incr in lter
 11515'-11520' colored qtzites and wht vein qtz; continue dom of grn
 11520'-11525' chloritic colorations w/whites from calcite and vein qtz
 11525'-11530' subordinate except from 11570' to 11576, where "whites" incr
 11530'-11535' to approx 60% of sample w/markd qtzites; frags fresh and
 11535'-11540' sharp w/x/s not observed; chlorite schists and qtzites
 11540'-11545' represent 99% of drill returns w/only rare broken rned
 11545'-11550' granules to pbs occurred; cgl matrix is dom mod hd, but
 11550'-11555' scratches w/little force and is dom chloritic w/abund
 11555'-11560' calcite & is highly variable in micro-pyrite content, w/dom
 11560'-11565' v/abund pyrite; dodecahedral garnet and cubic pyrite only
 11565'-11570' observed x/s; grnsh-blk to blk mineral apparently augite
 11570'-11576' after chlorite and calcite.

END DRILL RETURNS SAMPLE DESCRIPTIONS

WB/dw
299/A