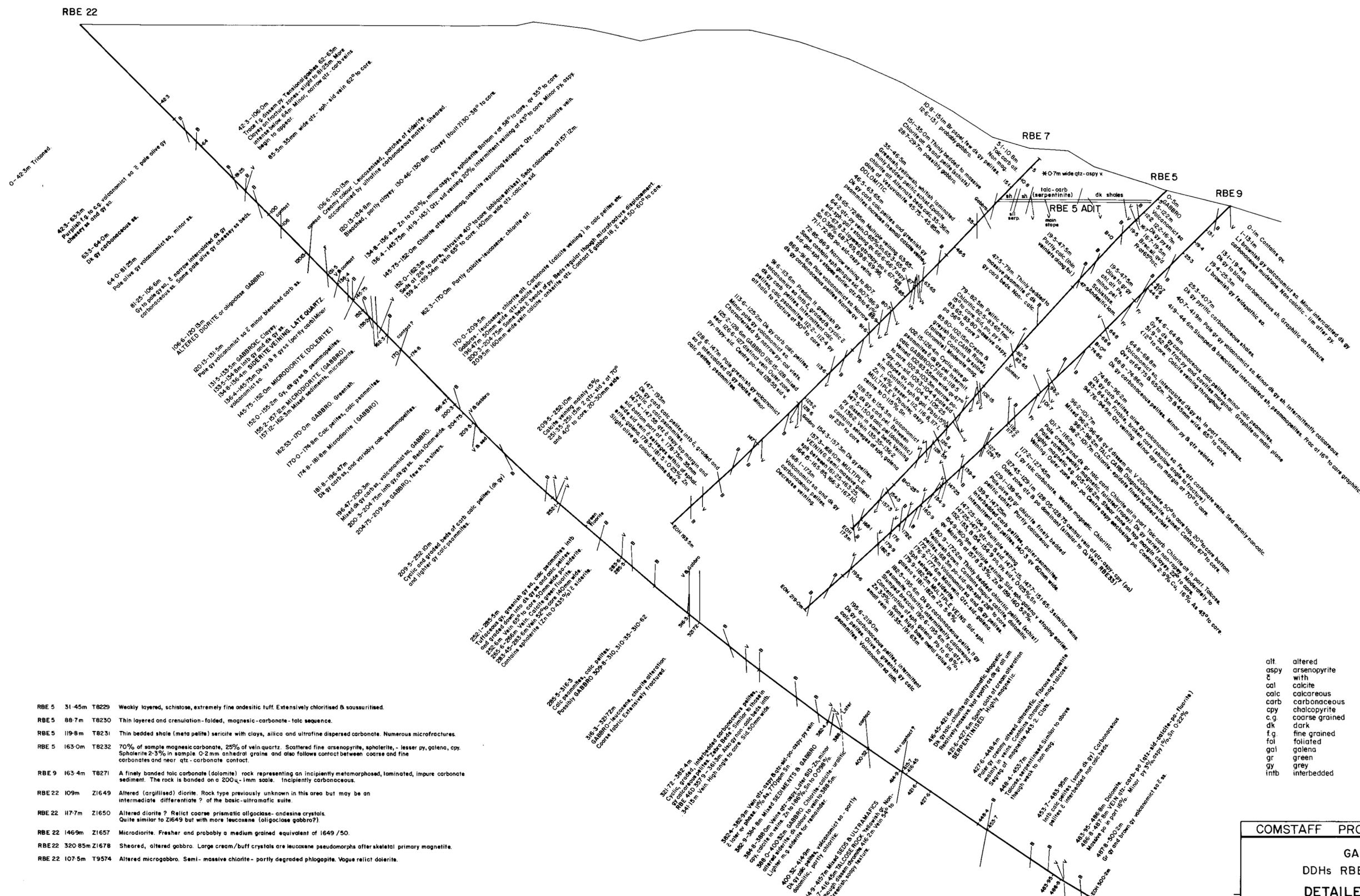


TAS/2/3935

5 cm



- RBE 5 31-45m T8229 Weakly layered, schistose, extremely fine andesitic tuff. Extensively chloritised & saussuritized.
- RBE 5 89-7m T8230 Thin layered and crenulation-folded, magnesian-carbonate-talc sequence.
- RBE 5 119-8m T8231 Thin bedded shale (meta pelite) sericite with clays, silica and ultrafine dispersed carbonate. Numerous microfractures.
- RBE 5 163-0m T8232 70% of sample magnesian carbonate, 25% of vein quartz. Scattered fine arsenopyrite, sphalerite, lesser py, galena, cpy. Sphalerite 2-3% in sample. 0.2 mm anhedral grains and also follows contact between coarse and fine carbonates and near qtz - carbonate contact.
- RBE 9 163-4m T8271 A finely banded talc carbonate (dolomite) rock representing an incipiently metamorphosed, laminated, impure carbonate sediment. The rock is banded on a 200µ - 1mm scale. Incipiently carbonaceous.
- RBE 22 109m Z1649 Altered (argillised) diorite. Rock type previously unknown in this area but may be an intermediate differentiates? of the basic-ultramafic suite.
- RBE 22 117-7m Z1650 Altered diorite? Relict coarse prismatic oligoclase-andesine crystals. Quite similar to Z1649 but with more leucosane (oligoclase gabbro?).
- RBE 22 146-9m Z1657 Microdiarite. Fresher and probably a medium grained equivalent of 1649/50.
- RBE 22 320-85m Z1678 Sheared, altered gabbro. Large cream/buff crystals are leucosane pseudomorphs after skeletal primary magnetite.
- RBE 22 107-5m T9574 Altered microgabbro. Semi-massive chlorite - partly degraded phlogopite. Vague relict dolerite.

COMSTAFF PROPRIETARY LIMITED

GAR GRID
DDHs RBE 22, 7, 5, 9 & 48
DETAILED GEOLOGY

COMPILED D. S. Thynne	DRAWN H. Rowley	DATE 6/84	AMENDED
LEAF No 5/63	AREA 6	SCALE 1:1000	TAS-2-3935