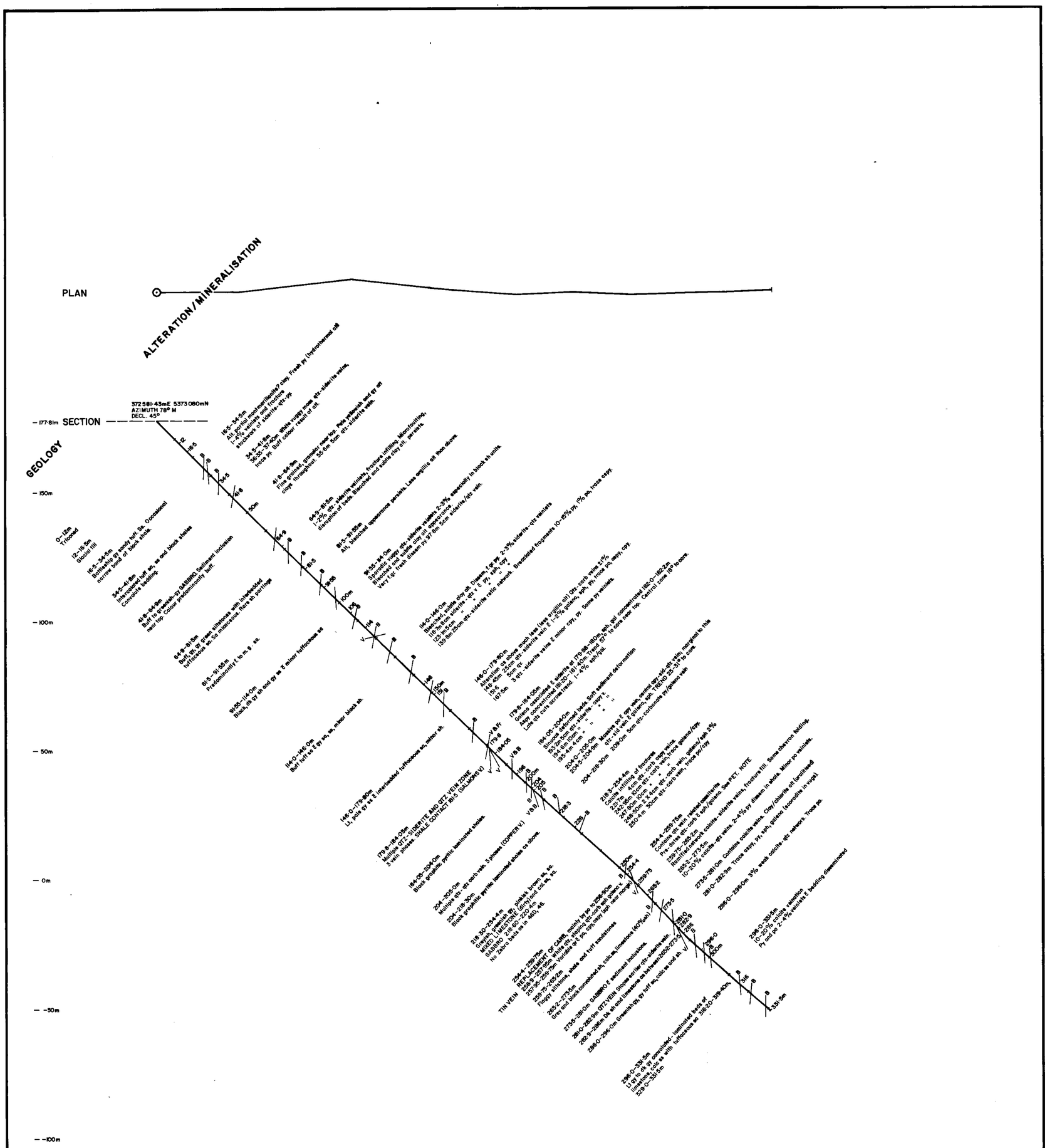
TAS/2/3703

5 cm



gy	grey	ss	siltstone
f	fine	sa	sandstone
m	medium	sh	shale
g	grained	qtz	quartz
dk	dark	v	vein
c̄	with	carb	carbonate
lt	light	cal	calcareous
alt	altered	po	porphyry
sph	sphalerite	cpy	chalcopyrite
aspy	arsenopyrite	gal	galena
sid	siderite		

PETROLOGY

254·6m Z0449 Chlorite-carb-py. Phyllite. Vein related carbonated-pyrrhotised impure limestone or limey pelite. Relict clastic chromite consistent c̄ Dundas Group.

257·4m Z0450 Vein-quartz carbonate. Vein c̄ Zn-Pb mineralisation concentrated in carbonate ("magnesio-siderite") zone.

257·4m Z0450 Silicified pelite c̄ quartz vein related clusters of cassiterite. Apparently pre-dates the quartz-carbonate (Pb, Zn) vein, alteration phase.

259·0m Z0451 Mineralised vein. Semi-banded (qtz-sulphide/qtz cassiterite-carbonate) vein. Siderite healed fractures c̄ association of pyritisation pyrrhotite. Cassiterite above 25-200u, mean 100u

259·0m Z0451 OPAQUES. Aspy dispersed throughout cassiterite aggregates, but devoid of cassiterite inclusions. Pyritised pyrrhotite but rarely in association c̄ cassiterite. Contains also sph, cpy, secondary py.

COMSTAFF PROPRIETARY LIMITED			
PROJECT	EL 5/63 PART 6 - EAST RENISON		
AREA	FENTONS - GAR		
DATA	DDH RBE 33 GEOLOGY		
COMPILED	D S Thynne	SCALE	1:1000
DRAWN	HR 7/83		
AMENDED		REF No	TAS/2/3703