

OBJECTIVE : To test the ground south of Mt Victoria Mine workings, including a zone of ground magnetics 'noise'.

RESULT : Interesting zone at 28.6-30.5m: average 1.3g/t Au.

DEPTH : 120.8m

HOLE SIZE: TT46

COMMENCED: 20th April 1994

COMPLETED: 28th April 1994

Depth	Direction	Dip
0.0	177.5	0.0
120.8	177.5	0.0

180054

FROM	TO	DESCRIPTION	ALT	CD	ROCK TYPE	MINERALISATION
0	27.6	Grey, fine grained sandstone: quartz greywacke with tracery of fine quartz veins <8mm, oriented mostly 60-90'. 0.9-1m Semi-breccia in quartz matrix. 2.6-3.1m Dark grey siltstone, contacts at 5-10'. 3.2-4m Broken ground. 3.2-3.5, 4-6.5m Dark grey siltstone/shale with signs of slumping. 16.8-17m Shear at 40' <15mm pug. Quartz on up-hole side <10mm. 17-18.2m Broken ground. 23.7-24.6m Semi-breccia with quartz filled cracks.	chl	b	qtz gwk semi-bx siltst/shl S	23.7-24.6m Minor disseminated and aggregates of pyrite and arsenopyrite.
27.6	30.5	Zone of semi-brecciated sandstone with quartz veins and brecciated quartz. 30.3-30.4m Quartz vein in sandstone at 45', true width 5cm.	sil	a	semi-bx	27.6-30.5m Disseminated pyrite and arsenopyrite, fine vns py & aspy.
30.5	73.9	Grey fine grained sandstone: quartz wacke with fine irregular quartz veins. 32.4-32.7m Dark grey siltstone/shale with rough contacts. 36-36.05m Breccia in grey quartz.	chl	b	qtz gwk	Dis & ags pyrite in the sst on contacts.
73.9	83.0	Grey and dark grey fine grained quartz wacke characterised by larger quartz veins and zones of semi-breccia as at sample intervals. 76.2-76.5m Sheared zone at 45'.	chl	b	qtz gwk S	Minor disseminated arsenopyrite in semi-breccia zones.
83.0	120.8	Essentially as above, ie quartz wacke, with intervals of breccia or aggregates of light grey quartz. 112.5-113.8m Irregularly fractured along the the core, with oxidised fractures: presumed source of water in the hole. 116.1-117.1m White quartz vein along the core. 118.6-119.4m White quartz veins about parallel to the core.	sil oxdn	b b	qtz gwk + bx + qtz	Fine disseminated arsenopyrite in breccia zones. 116.1-117.1m Minor pyrite associated with quartz vein.
End of Log						