

siderite and schorl. This mineralization is at least partly replacement style and hosted by carbonated ultrabasic on the footwall side of the Grand Prize Fault. The acid soluble tin assays were very low, indicating that essentially all of the tin is present as cassiterite. The latter is fine grained (range: <10-100 μm ; mean 50 μm) and is associated with talc and chlorite (Appendix 3).

5.5.3 Drill Hole GP7

Collar co-ordinates: 5,365,945N; 367,913E

Azimuth (A.M.G.): 049°

Dip: -73°

Length: 433.5m

Timing: 6/1/84 to 14/2/84

Summary Log:

0.0- 66.1m No recovery
-136.5m Razorback Conglomerate
-359.1m Hodge Slate
-387.0m Red Lead Conglomerate, altered
390.2m Mineralized Grand Prize Fault
-433.5m Gabbros, basic volcanics(?)

Assay Summary:

359.9-387.0m <0.01%Sn (<0.01% acid soluble), 0.01%Cu

387.0-390.2m (2.9m true width) 0.49%Sn (<0.01% acid soluble) 0.35%Cu, 0.82%Pb, 0.62%Zn, 3 g/t Ag

including:

388.0-390.2m (2.0m true width) 0.65%Sn (<0.01% acid soluble), 0.27%Cu, 1.15%Pb, 0.85%Zn, 2 g/t Ag.