

038

6.2.5. Old Workings (Plan 10)

A partly collapsed and overgrown adit entrance was located ten metres north of the 780N crossline at the 795E peg (where the 750E infill line crosses the 780N crossline). Assays from a very leached sample of silicified (?)tourmaline-quartz float collected at the adit entrance are as follows.

	Sn	Acid Soluble Sn	As	Cu	Pb	Zn	WO <sub>3</sub>	Ag	Bi	Fe
8	1.11	0.03	<0.1	<0.1	<0.01	0.01	0.02	<1	0.01	13.1

The adit is 100m ENE of the FED 21 collar and 150m ENE of the outcropping mineralisation in the access track.

A considerable amount of rock has been moved to divert the steam running through anomaly 1 for the purpose of recovering alluvial tin. Most of these alluvial workings were obliterated when the site for FED 21 was cleared. There is evidence of a small dwelling approximately 30m SW of the FED 21 collar. A number of shallow pits have been observed in the Anomaly 1 area.

It would appear that none of this work has been reported in Mines Department records.

6.2.6. Discussion

Interpretation based on geology, geophysics and geochemistry has enabled compilation of east-west and north-south cross-sections through the mineralisation (Plans 12 and 13). Geophysical and