

and magnetic surveys. Within E.L. 42/71 a linear 5000 gamma magnetic anomaly "associated in part with a distinct Turam indicator" extended south of the Grand Prize Mine and, at the western end of the Intermediate Grid, a Turam anomaly was indicated within Dundas Group sediments. Blissett and Gulline (1961) mapped the grid and surrounding areas.

- 1962 Mines Department drilled two holes (MD1 & MD2) on the magnetic anomaly south of the Grand Prize Mine and intersected serpentine in the target area (see McLeod and Jack, 1962). A third drill hole (MD3) was drilled into the Grand Prize Fault but only traces of tin were obtained (Figure 71).
- 1964-1966 Placer Prospecting Pty. Ltd. drilled two diamond drill holes (G1 and G2) on the Grand Prize Fault Structure. Recovery was only 10% and only a trace of tin was recorded in the Grand Prize Fault by G1. No information is available on G2. Craze's and No. 4 adits were extended. An overall grade of 0.32% Sn was reported from bulk sampling of cross cuts in No. 4 adit. Chip samples and soil samples taken on the Grand Prize Grid, south of the Grand Prize Mine gave assays of up to 1% Sn. However contamination of these and adit samples as well as the use of dubious analytical techniques at the Placer Laboratory in Zeehan is suspected.
- 1967 Rubenach completed an Honours Thesis on the Serpentine Hill complex and later published a paper summarizing his work.