

NOTES ON DRILLING PROGRAMS CONDUCTED BY RENISON LIMITED

1. Five programs of core drilling were undertaken by Renison from October 1977 to June 1981.
2. Program 1. From October to December 1977 holes BT 40 to 50 were completed. Holes 40 and 41 were collared at the Southern Cross/Haleys workings near Poimena on the plateau of Blue Tier. Holes 42 to 50 were collared at the Anchor mine.

Two F30 rigs were operated by A.D.D. C. Kohl of St. Helens was contracted for bulldozing access tracks. Geologist A. Ross logged the core. Renison Limited surveyors located the drill hole collars while down hole surveys were undertaken by A. Ross.

Relevant intervals were scanned by the NUTMAQ tin analyser at Renison Bell prior to splitting by diamond saw. Analytical work was undertaken by the Renison laboratory with check analyses by AMDEL. Analytical/sample preparation problems (which were subsequently rectified) were attributed to the relatively coarse grained nature of cassiterite and the granitic matrix.

3. Program 2. From April to July 1978 holes BT51 to 68 were completed at the Anchor mine using one F30 drill rig of A.D.D.'s. C. Kohl created access tracks. Geologist A. Ross logged the core and down hole surveyed the holes. Renison mine surveyors located the drill hole collars.

Relevant intersections were split in St. Helens using a Longyear pneumatic core splitter and tin assays were undertaken by Renison and the Tasmanian Mines Department Laboratory in Launceston. At a later date some additional intervals were scanned by the NUTMAQ analyser and portions of these intervals were assayed either at Renison or the Mines Department.

4. Program 3. From August to December 1979, holes BT69, 70 to 77 were collared at the Anchor mine using one F30 drill rig