

in the Licence. SPL 20 was allowed to expire in February 1971.

5.2.14 I.M. Tucker (SPL 99)

In November 1971 the area of SPL 20 was repegged by I.M. Tucker as SPL 99. Longreach Metals N.L. concentrated costeaning, mapping and sampling on CGFA's Anomaly A on Line 1.

The mapping showed the main structure to be a south-plunging syncline in the Brewery Junction Formation. High Sn values were related to dolomitic shales (Clare, 1972) with shears and faults controlling tin introduction. The highest tin value was a 3 m section of disseminated mineralisation averaging 0.33% Sn. Ten other 3 m sections contained +1,000 ppm Sn.

The Licence was forfeited in November 1972.

5.2.15 Minops (SPL 120 - II)

The area of SPL 20 and SPL 99 was repegged by Minops and included as part of SPL-120. Minops concentrated exploration around CGFA's Anomaly A.

Costeaning (Figure 81) and an I.P. survey (Figure 82) over the Anomaly A mineralised zone defined two drill targets (Layden, 1974). This drilling (Figure 83) was inconclusive due to core recovery problems. (Appendix XXIII). However, the area of greatest interest is a north-northwest trending shear zone containing tin in quartz veins.

This area (to the north of Frazer Mine) was repegged as a Mining Lease by Minops. The remainder of SPL 120 - II was relinquished to be repegged by CSR as part of E.L.15/76.