

Initial drainage geochemistry by Pickhands Mather showed several anomalies in the Basin Lake area to the south of E.L. 15/76. All work was thus concentrated in the anomalous area (Wuerch, 1971). No further work was recorded within the area of E.L. 15/76 prior to the relinquishment of E.L. 12/65 in late 1968.

A.R. Dobson repegged this relinquished portion of E.L. 12/65 (within E.L. 15/76) as part of E.L. 6/69. The remainder of E.L. 12/65 was relinquished in December 1971

5.2.9 A.R. Dobson (E.L. 6/69)

E.L. 6/69 covered the southern (south of the Little Henty River) and western (west of the Mariposa Mine) portions of E.L. 15/76 (Figure 33). Most of this area is underlain by the Ordovician Gordon Limestone and Siluro-Devonian sediments.

No exploration was initiated within the present E.L. 15/76 boundaries. Most of the work within E.L. 6/69 was concentrated around the Oonah, Spray and Oceania Mines area.

This Licence expired in late 1969 and was replaced in early 1970 by two separate licences. The eastern part of E.L. 6/69 (southern portion of E.L. 15/76) was pegged by Texins (Geophoto Resources Consultants) as SPL 89 (Figure 34) which was later amalgamated with E.L. 7/68 (Geophoto). The western portion of E.L. 6/69 (covering the western edge and areas west of E.L. 15/76) was repegged by A.R. Dobson as E.L. 44/70 (Figure 34).

5.2.10 A.R. Dobson (E.L. 44/70)

As with E.L. 6/69 most of the work initiated by Dobson within E.L. 44/70 was around the Oonah, Spray and Oceania Mine and thus outside the boundaries of E.L. 15/76. However, part of the Licence was optioned to Tenneco.