

ELECTROLYTIC ZINC COMPANY OF AUSTRALASIA LIMITED
WEST COAST DEPARTMENT

PRELIMINARY REPORT ON
STOPS LEAD PROSPECT
STOREYS CREEK – SPL 333

By
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January 1950

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PLATES

A1. LOCALITY PLAN STOPS PROSPECTS

2" = 1 mile

779

ELECTROLYTIC ZINC COMPANY OF AUSTRALASIA LIMITED.
West Coast Department.

PRELIMINARY REPORT STOP'S PROSPECT - STOREY'S CREEK

The prospect was brought to the notice of the Company by Mr. Peter Stops, Solicitor, of Hobart, who claimed to have been informed of the existence of a large hill of low grade lead-zinc ore, in the lower reaches of Storey's Creek, before its confluence with Aberfoyle Creek. No title is held over the ground.

The area was visited by Messrs. Hall and Cottle in the Company of Mr. Stops, on 10th December, 1949, approaching from Avoca, along the St. Mary's road for three miles, thence by side track across the South Esk to the point A. on Plate A1. A reconnaissance was then made along the footslopes of Castle Carey Range above the New Henbury Alluvial Tin Leases to Storey's Creek and thence up-stream for approximately one mile. From here, we travelled southerly over the range to the point of starting.

The only rock seen in situ was the Devonian Granite, coarse grained, massive and devoid of quartz veins or alteration other than due to weathering. A striking feature of this granite is the lack of any mineralisation whatever, the only pneumatolytic mineral observed was black tourmaline, which occurred sporadically as clots in the granite and occasionally, veinlets $1/8''$ or less in thickness. Greisen associated with tourmaline assayed 0.3% tin.

Our observations lead to the conclusion that the section of the granite examined is quite some distance from the margin of the batholith and is a place in which it is most unlikely

that metalisation of any type would be found.

GH & VMC.
(G. HALL)

VMC:CO
Rosebery, 22.12.'49

