

Conglomerate outcrops in the lower section of the Flannigan's Creek gorge, interbedded with white quartzites. The exposure has a limonitic weathering crust, sample No. 11489 assayed <10 ppm Cu Pb Zn, no gold detected.

Jukes/Currie River Pb Anomaly

The area lies south of West Jukes Peak, Owen escarpment and beneath the hematitic alteration zone. Extending to the Currie River, this area is covered by Owen derived fluvioglacial, a thin mantle on upper slopes, streams and landslips providing continuous outcrop, but slopes below 400 m ASL outcrop nearly totally obscured, glacials considerably thicker.

No prospecting activity has been located or recorded in this area, but huon pine logging on streams on the lower slopes evidence of early activity. Modern exploration confined to base of slope, Mt. Lyell Line "C" soil, stream sampling detecting a 330 ppm Pb anomaly. Current season extending stream geochemistry to Owen contact, further substantiating the Lyell stream anomaly.

Volcanics outcropping here are massive feldspar phyric ignimbrites, with scattered ash lenses and occasional felsic lavas. Outcrops on the lower slopes are similar but due to glacial cover unlimited potential exists here for other more prospective units.

The main feature of interest is a -80# stream Pb anomaly, confined to western most stream traversed, flowing across strike.