

lead (70-270 ppm) in streams draining the eastern slopes of Mt. Huxley. The latter are unexplained.

- (2) Follow-up work on the gold anomalies in the <sup>District</sup> Conglomerate Creek area was hampered by the poor quality of the initial sampling results. It seems that at least some of the earlier samples were not collected where they are plotted on the maps. In some cases a sample from a stream's tributary was apparently taken so close to the confluence that it was contaminated by the other stream. As a result, the validity of all results from the initial stream sediment survey are now in doubt. This only became apparent late in the field season and there was insufficient time to re-take all of the samples in the area of interest. Consequently the sources of the gold anomalies have not been identified, apart from Mt. Ellen, a known gold working.