

June 20/89

Month End Report.

Richter

Regional Mapping (1:10000) & sampling continued throughout the month. The mapping has outlined intrusive contacts with Quartzites and phyllites. Structurally the phyllites seem to be most active, hosting small, probable tertiary faults. A large quartz vein has been outlined with outcrop widths up to 6m and a probable strike length of 1km. It has been well sampled & the results

A large quartz vein has been outlined which is **PROXIMAL** to a Mesozoic granodiorite & strikes into Quartzite & Phyllites. It shows outcrop widths up to 6m & a probable strike length of 1km. The width, continuity & host relations are strikingly reminiscent of the Fairview quartz vein. No mineralization has been detected save one small gossanous zone where it contacts the intrusives. The sample results to date returned slightly anomalous gold (29 ppb) and Base metal (142 ppm Cu) values. More results are forthcoming.

II Another interesting target has been delineated in the form of a 2200 ppb ^{value} As_2 returned from a quartzite which lies proximal to a gossan and an intrusion. Further sampling has been done & forwarded to the lab.

More detailed mapping on both targets is in progress along with continued re-mapping on the northern portion of the property. The "low grade" zone is also being mapped.

RECE.

PN 624

L oaks

Soil sampling has been continued on L oaks. The entire lower eastern boundary has now been rechecked. A total of 114 samples were taken. The results are expected shortly.

BOUNDARY

655

Ferrous

Soils

Rece Soil sampling has been completed on Ferrous. A total of 95 samples were taken. The northern portion of the property overlying the mineralized quartz Monzonite was sampled as well as the eastern slopes which returned an anomalous Heavy Mineral Au sample. Further heavy mineral sampling was carried out, so that all drainages have been sampled. Some Discovery sites ^{were} resampled to test both ~~out~~ and their sampling validity.

The sample results for the southern grid ~~has been set up and show~~ generally low values, but seem to be

Boston Falls

response. The highest Av value, 40 ppb, is
actually an outlier against a 5 ppb background,
and is part of a small group of anomalous
values which totally minimize a very
anomalous. The contour plots on the
eastern slope returned poor values
overall.