

**Figure 10:
Soil Geochem agrees with the Fold Scheme.
K5 potentially doubles size of K4NSW**

Here we show soil geochemistry over the K4-5 Prospect without any auger. Soils show a greater area of dispersion of gold away from primary mineralization, than saprolite auger samples which are conversely quite precise. Soil anomalism should thus, better highlight underlying structure if sample lines are poorly situated as they are at K4-5, in effect applying a low pass ant-aliasing filter to the anomaly but sacrificing resolution.

While not precise the form of the large-scale soil anomaly agrees broadly with our interpreted fold control which is shown schematically here.

Lateritic workings are shown grey.

Note soils had virtually no response over K4 South. An example of how a poorly aligned sample grid can miss substantial mineralization.

Strike of the K4-5 Mineralization along the major F3 fold axis of the Soil anomaly is ~6km and up to 5km wide.

That's a big System

Finally note similarity in form of the K4-5 soil gold anomaly and form of the big regional magnetic high (inset): Geology is fractal and self similarity of forms across scales is a strong tell our fold interpretation of mineralization which can account for the shapes of both forms is fundamentally correct.

