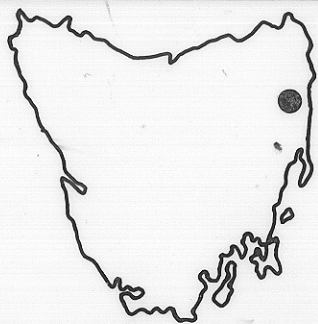


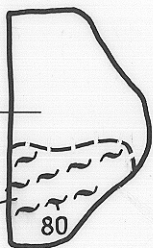
LOILA TIERS TIN PROSPECT



85-90 85



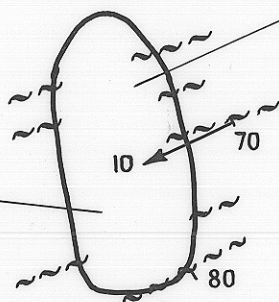
Fractured but less silicified clay siltstone barren of tin. Irregularly silicified near contact.



Overburden 2'-3' deep in pits.

Slickensiding evident on jutting outcrop in wall. Pitch of movement on shear plane (strike N050) is 10° to S.W. Plunge calculated geometrically to be 9½° in direction N226. Movement indicates a wrench fault.

Fractured, brecciated, silicified rock in excavations. Cassiterite bearing.



LEGEND

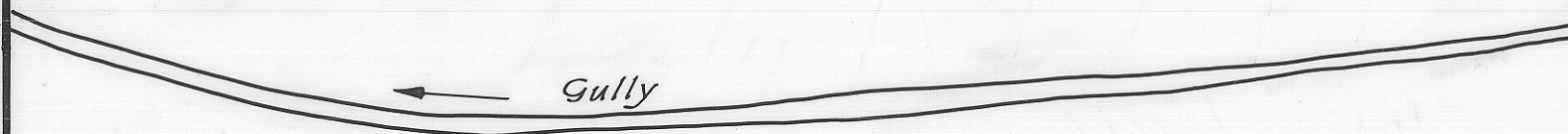
- ~ ~ Shear trend and dip
- Slickensided lineation
- Joint direction

(a) PLAN OF PROSPECT PITS



2888

729



Prospect Pits

Direction of line of shear

Top of Spur

(b) LOCALITY SKETCH (DIAGRAMMATIC)



G. URQUHART
GEOLOGIST 1966

5 cm

Figs

Reduce to 4"