

Emu July 10 T2-26

Sunny.

Was on traverse with Pat Angly. We started above trail in on Ridge East of Tasmanian Lake. Our traverse overlapped an earlier one in an attempt to locate source of galena talus which was under snow earlier. We were able to locate source outcrop and found samples much better than earlier ones. We also located similar rock to the East of this strike and generally followed it West. We were mostly in porphyry rock all day, but got into Tasmanian rock at end of traverse.

840730

July 10

Started traverse overlapping earlier traverse. We attempted to locate outcrop in quartz feldspar porphyry that contained galena. On last traverse we located float but outcrop was under snow.

TZTI-127. Iron weathered broken outcrops. Weathered feldspar porphyry. Has quartz stringers. Some waxy quartz. Has much more galena. Some samples run 25%. Also high in pyrites. Exterior quite rusty. This is a resample of earlier area but samples are much better. Calcite also present

Nest 300 m.

Porphyry, mostly fresh looking.
No mineralization visible. Fairly
large biotites.

TZTI-128.

Similar to 127. Weathered
quartz feldspar porphyry. Rusty
exterior. Quartz veins present also
Calcedony pods. Visible pyrites
and galena. Talus and
outcrop. Outcrop weathered
down to ground level.

Dykes about 1 meter wide
and strike 220° . Malacite
also occurs. One sample taken
side

TZTI-129

Gossin, 1 Meter wide. Quartz
Feldspar porphyry. Rusty exterior
Protrudes much less bugged
porphyry. More brecciated
than seen earlier. Pyrites in pods.
Galena disseminated. Calcedony
in breccia, small quartz veins.

Strike 250° .

TZTI-130

Porphyry Breccia in places. Uuggy Calcite in veins & crystals. Some pyrites in pods. Solicified in places.

TZTI-131 Gossin area sample feldspar porphyry. Cut by calcite veining. Some visible pyrites in pods. Some solicified quartz. Uuggy. One unidentified black mineral in calcite veins.

TZTI-132 Outcrop. Quartz Feldspar Porphyry. Strikes through Tawachoni sediments. Quite solicified and uuggy. Black mineral present probably betehum.

TZTI-133 Solicified quartz porphyry. Uuggy. Picked up K.S when striking

W50 29920-0-0
 ATTITUDES
 100/40 N

SANDSTONE
 SILTSTONE

CONGLOMERATE

VOLCANIC
 SPECIMEN SITE A.B. ...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS

CHERT

SHALE
 PAN Δ WATER O

LIMESTONE
 DOLOMITE
 SILT X SOIL ● ROCK ■

INTRUSIVE

GOSSAN
 MINERALS

DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED ----- INFERRED - - - - ASSUMED - - - -

Project <i>Tulsegwah</i>	NTS	Scale (1" = 1/2 mi)	Page of	Traverse <i>TZ-26</i>
Sampler <i>T Zanger</i>	Location, Target (words)		Sample Nos <i>TZTI-27-32,33</i>	
Date <i>July 10/81</i>	photo no. <i>BC 5614 076</i>		Cert. Nos	



GEOCHEM: Cu Mo Pb Zn U W ASSAY: