

842471

Aug 14.

TZ#9

Traverse Regional

S. Arduark Lake.

H. Johnson.

T. Zanger

T22T1-73.

Felsic Outcrop.

Intrusive or dyke.  
Probably quartz carb.  
Very rusty weathering.  
Solicified gray veins  
cutting. 2% disseminated  
pyrites. Some narrow  
breacha, solicified veins  
uggy. Juicy in general.  
Cuts through dead aluvial  
diorite. Sample slightly  
more solicified than  
general. Strikes  $230^{\circ}$

T22T1-74

Float - Talus. Very angular.  
Rusty weathering. Solicified  
vein. Slickenside on one  
face. Gray calcined. No  
visible pyrites. Small ugg.  
Small quartz veins cutting.  
Breach made up of calcined  
fragments

TZ2T1-75

Talus. Float. Very high  
graded. large area of  
quartz carbonates. Sampled  
vein. Sample solificited.  
Mostly calcidney of brown  
coloration. Rusty weathering  
Feel a lot of small veins  
are in the area. Most  
solification on slickenside  
Trace pyrites

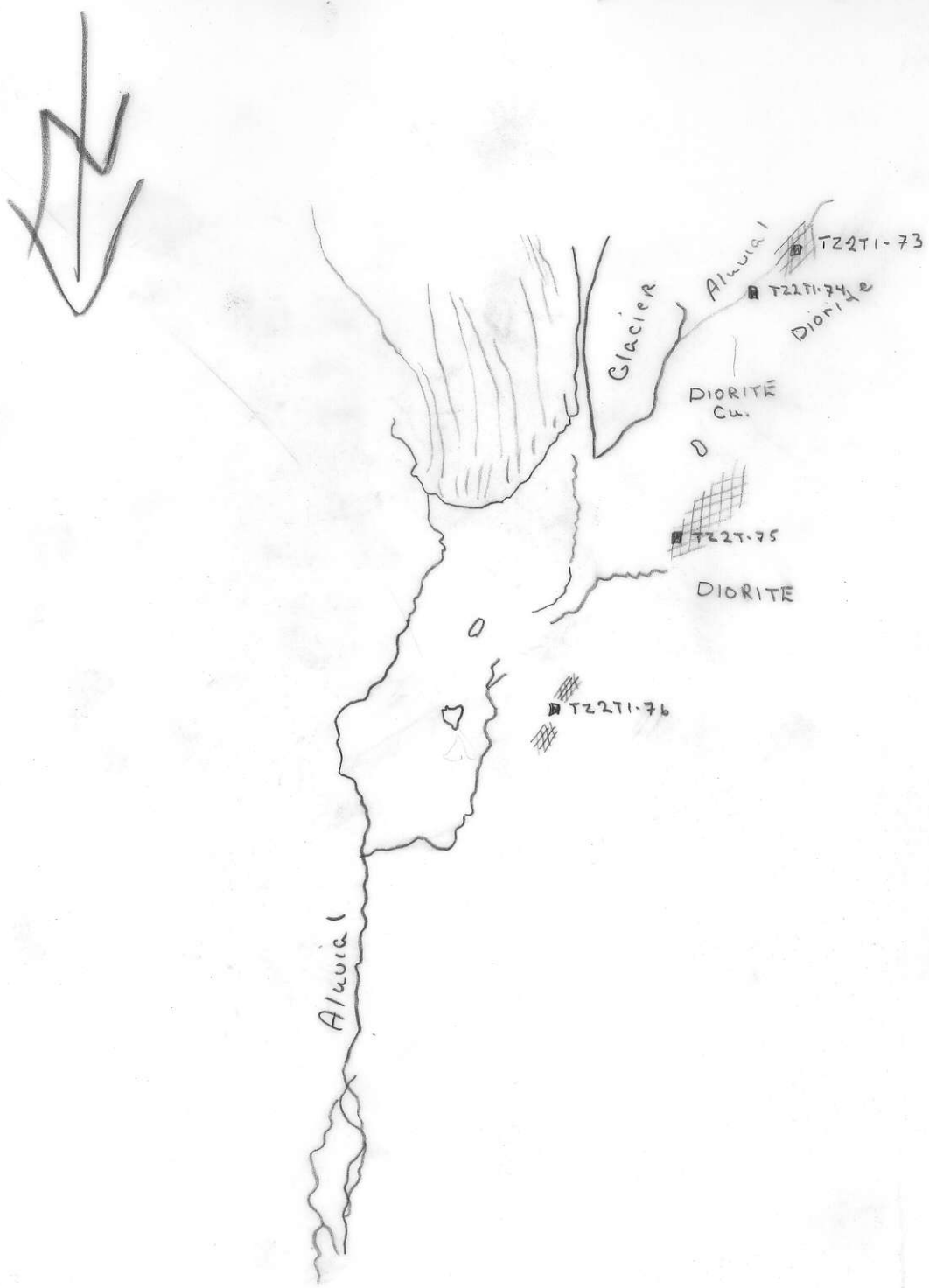
TZ2T1-76

Outcrop. General chip  
sample. Rusty weathering  
Quartz carb. Solificited  
on veins. No visible  
pyrites. Some yellow  
staining. Gray calcidney

Project <i>Tulsequah</i>	NTS	Scale 1" = 1/2 mi	Page of	Traverse # 9
Sampler <i>T. Zanger</i>	Location, Target (words) <i>S. Ardmark hk.</i>		Sample Nos <i>T22T1-73, 74, 75, 76</i>	
Date <i>Aug 14</i>	photo no. <i>A11586-96 (T-3)</i>		Cert. Nos	

- GOSSAN, MINERALS
- INTRUSIVE
- LIMESTONE DOLOMITE
- SHALE
- CHERT
- VOLCANIC
- CONGLOMERATE
- SANDSTONE SILTSTONE
- SILT
- SOIL
- ROCK
- PAN
- WATER
- SPECIMEN SITE

DO NOT FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED ——— INFERRED --- ASSUMED.....



Traverse Arduark lake TZ #9

### Summary.

Was on traverse with Huger in valley south of Arduark lake. We started traverse up in aluvial diorite which was very dead. First sample is from very prominent dyke noted as very rusty weathering.

We had real problems plotting samples as we only had one photo, D. Brown had the other. Also I believe first samples are under glacier in photo.

Best rock was large rusty dyke which was traceable for some distance. If anomolous this cannot be written off, even though solification is vein orientated, as veins are quite numerous. The rest of traverse was through very dead diorite. This was not sampled.