

SG-17

842691

TRVERSE REPORT.

FOR

JUNE 21/81

BY

S. GOERTZ.

June /81 S. Goertz

Traverse: N.E. of Serpent Mtn:

Weather: Sunny w. Cloudy periods

Sample	Type	Width	Veloc.	Grain	Colour
SGT-178	Soil				

180 Soil

181 Soil

Talus slope on ridge.

182 Soil

" " " "

183 Soil

Gossainous Area.

184 Soil

185 Soil

Taken on valley bottom

186 Soil

Talus slope with poor soil development.

Horizon	Organic	Depth	Colour	Slope.
B-C	No	5-10cm	R. Brown	Ridgetop.
"	No	"	"	"
B-C	"	10cm	Brown	Steep.
"	"	"	Grey	"
"	"	8cm	R. Brown	Ridgetop.
A-B.	5-10%	10cm	Brown	Steep
B.	5%	10cm	Brown	Level.
BC.	No	10cm	Green-Grey	Steep

Sample	Type	Width	Veloc.	Grain	Colour
SG, TH 187	Soil				
8					
188	Soil				
189	Soil				
190	Soil				

Summary:

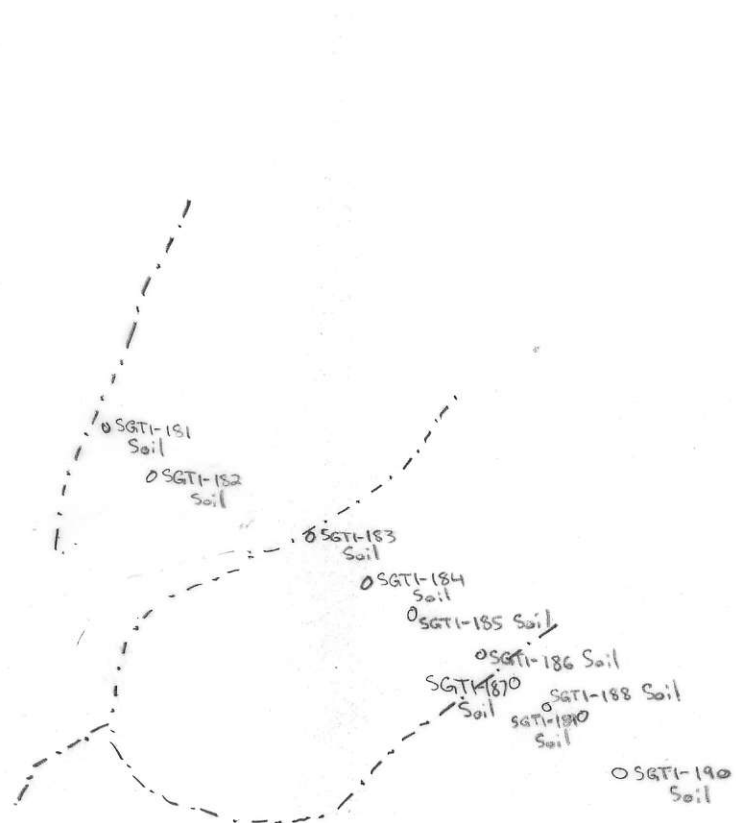
Today Mike Thicke and I traversed for about 2mi in a SE. direction across several ridges N.E. of Serpent Mtn. Soils were taken about every 300m. Overall, soil development was poor and several samples were taken on muddy, unstable talus slopes.

Horizon	Organic	Depth	Colour	Slope
A-B.	5 to 10%	8 cm	Brown	Ridgertop
B-C.	No	5 cm	Brown	Steep
B	5%	10 cm	Brown	Steep
A-B.	10-15%	10 cm	D. Brown	"

W30-02999 1158
 ATTITUDES
 100/40 N
 SANDSTONE
 SILTSTONE
 CONGLOMERATE
 VOLCANIC
 SPECIMEN SITE A.B...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
 CHERT
 SHALE
 ROCK
 SILT X SOIL
 INTRUSIVE
 GOSSAN, MINERALS

Project <u>Tulsequah</u>	NTS <u>104 K.</u>	Scale <u>1" = 1/2 mi</u>	Page of <u>56-17</u> NE. of <u>Traverse</u> <u>Serpent Mtn.</u>
Sampler <u>S. Goertz</u>	Location, Target (words)		Sample Nos <u>SGT1-179-190</u>
Date <u>June 25/81</u>	photo no. <u>B.C. 5615 227.</u>		Cert. Nos

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



GEOCHEM: Cu Mo Pb Zn U W ASSAY: