

MT-45

CLOUDY.

AUG 2/81

GOAT CLAIMS

M. THURCO

PURPOSE WAS TO TRY & FIND SILICIFIED
& PYRITIZED INKLIN SEDS → SHALES, SILTSTONES
ETC, IN TALUS OR PREFERABLY IN O/C.

MTT-328

CAMP.

SILICIFIED - PYRITIZED INKLIN
SHAL V/ F.G. DENSE. PY IN VESICLES,
STRINGERS, DISSEM ALONG FRACTURES,
V/ FRACTURED. LARGE BOULDER IN
NICKER CR. APPEARS THAT THE BOULDER
COULDN'T HAVE TRAVELLED TOO FAR.

MTT-329

CAMP

O/C OF FRESH F.G. SEDS OR SANDY SLT.
MEDIUM GREY ON FRESH WEATHERED SURFACE.
NOT SILICIFIED. TRACES PY. MOD-WELL
FRACTURED. THIS ROCK SEEMS CHARAC-
TERISTIC OF INKLIN OR OUTCROPPING
IN CAMP. → FRESH-UNALTERED,
UNSILICIFIED SEDS.

MTT-330

CAMP.

RHYOLITE TT. OF EYES - 1/8" DIAMETER.
BECOMING CLAY ALIGNED - IT IS CREAMY
GREY-BUFF COLOUR. SMALL IRONIC
FLOCKS THROUGH-OUT, TRACES PY.
TALUS SAMPLE.

INKLIN OR HAVE BEEN FRESH SO FAR -
WELL FRACTURED PEBBLY CONG., SDSL-SLST.

840619

MTTI-331

CHIP

LIKELY A RHYL \uparrow . HEMATITE,
 VI CALC ON WEATHERED SURFACE
 EVIDENT BY KLS UP TO $\frac{1}{16}$ "
TALUS BELOW CLIFFS. SAMPLE
 NETS WASH - FROM SLIPS.
 DENSE - HEAVY FEEL.

MTTI-332

CHIP.

VOLC CLASTIC. MOTTLED LIGHT
 GREY FRESH SURFACE. LIGHT-MOD
 GREY ON WEATHERED SURFACE.
 WELL FRACTURED, POSSIBLY TRACED
 BY. CONTAINS SOME HEMATITE
 BLOTCHES. LOW-MOD SILICIFICATION,
 SEEMS TO BE ALTERNATING TO CLAY.
 MAY BE SEDIMENTARY &
 PROBABLY UNDERLIES RHYL \uparrow .

MTTI-333

CHIP.

OR-IP- \uparrow TALUS AT YETH
 CREEK. HEMATITE ON WEATHERED
 SURFACE - FRESH ON FRESH
 SURFACE. TRACE DISSEM BY. TI
 FEELS DENSE. OTHER PY IN
 TALUS INCLUDES VOLC CLASTIC
 MOSTLY & SOME UNTO WITH IN SEPS.

Aug 1/81

Regional

M. Thiele

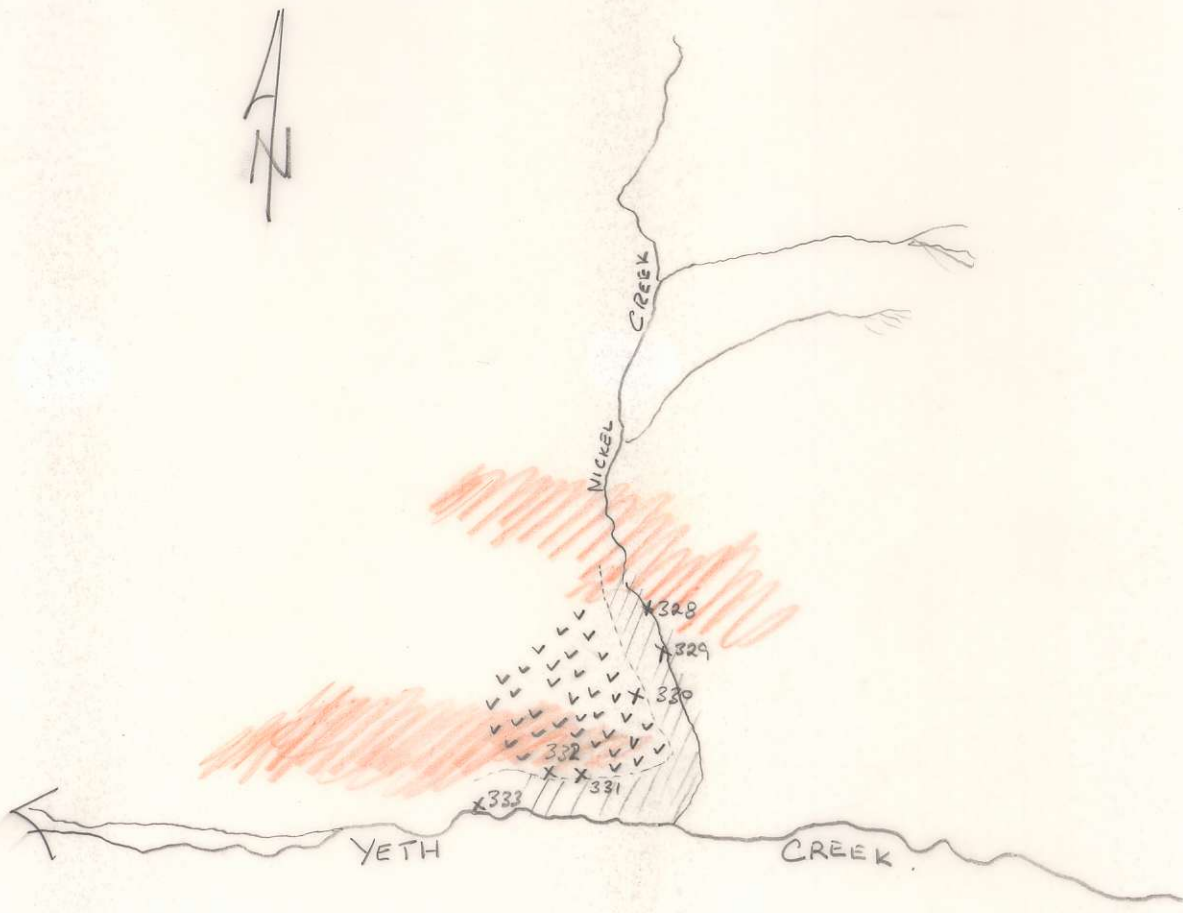
Spent the day with K. Shannon, on the GOAT area in the morning & more regionally in the south TORSEVAM sheet & the sheet to the south, ~~the~~ CHUTINE, ~~area~~ in the afternoon.

Diatreme material, seen with finely disseminated pyrite was sampled in talus just west of the goat claims. Rhyolite, unaltered was also sampled.

In the afternoon rocks did not appear too interesting therefore a couple of trams were planned for the area.

Project <u>TULSEQUAH</u>	NTS <u>104 K</u>	Scale <u>1" = 1/2 mile</u>	Page <u> </u> of <u> </u>	Traverse <u>MT-45</u>
Sampler <u>M. Thicke</u>	Location, Target (words) <u>GOAT CLAIMS</u>		Sample Nos <u>MTT-328-333</u>	
Date <u>Aug. 21 81</u>	photo no. <u>BC 6616 31 T-24-31</u>		Cert. Nos	

GOSSAN, MINERALS
 INTRUSIVE
 SILT x SOIL • ROCK ■
 LIMESTONE DOLOMITE
 SHALE PAN Δ WATER O
 CHERT
 VOLCANIC SPECIMEN SITE A, B, ...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
 CONGLOMERATE
 SANDSTONE SILTSTONE
 DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED ——— INFERRED - - - ASSUMED.....



- VOLCANICS: RHYOLITE PORPHYRY, QZ-FIP PORPHYRY, VOLCANIC CLASTIC
- INKLIN SEDS; SANDY SILTSTONE, SANDSTONE
- ALTERED, GOSSANOUS.
- ROCK CHIP

GEOCHEM: Cu Mo Pb Zn U W ASSAY:

Aug. 2181

GOAT CLAIMS & AREA.

MT-45
M. THICKS.

P. ANGLY & M. THICKS SPENT THE DAY TRAVELING AROUND THE GOAT CLAIM AREA. THE PURPOSE WAS TO FIND SILICIFIED & PYRITIZED INCLIN SEDIMENTS IN TALUS OR OUTCROP. THE TRAIL BEGAN ON NICKER CREEK AND CONTINUED ALONG THE SOUTH FACING SLOPE ABOVE YETH CREEK. INCLIN SEDIMENTS WERE MOSTLY FOUND IN OUTCROP IN NICKER CREEK AS FINE GRAINED SANDSTONE OR SANDY-SILTSTONE. THESE ALSO OUTCROPPED ALONG THE SLOPE ABOVE YETH CK. ROCKS ENCOUNTERED WERE RHYOLITE PORPHYRY, SOME QUARTZ-FERDSPAR PORPHYRY & A VOLCANIC CLASTIC. THESE ROCK WERE MOSTLY UNMINERALIZED. MINERALIZED ZONE IS FROM THE UPPER NICKER CREEK AREA, WERE WITHIN THE GOAT CLAIMS.

ROCKS: MT11-328-333