

AUG 1/81

KS-38

CLOUDY

ON YETH CREEK JUST TO
WEST OF NICKEL CREEK ON
CLIFFS CONTAINING INKUN FM,
DIATREME ROCKS AND QTZ-FELD
PORPHYRY.

840615

KSTI-384 - INTRUSIVE? BRECCIA
WITH CLASTS OF QTZ-FELD
PPY AND FINE-GRAINED SEGS

(TALUS) IN A FINE-GRAINED BLACK
MATRIX. LOCALLY MATRIX CONTAINS
ABUNDANT PYRITE BUT NORMALLY
IS RARE. QTZ EYES IN MATRIX
ALSO.

KSTI-385 - SIMILAR TO -384
BUT ALONG TALUS 100 M. VERY
LITTLE PYRITE IN MOST SAMPLES.

(TALUS)

KSTI-386 - SAMPLE OF
QTZ-FELD PPY. RARE SULPHIDES
OCCUR AS FOBS. NOTICED SOME
WITH BIOTITE MAY BE DIFFERENT
PHASE OF INTRUSION. HAYS
SPEC. HAS DIATREME VEWLETS.

(TALUS)

AUG 1/81

DOING SOME HELI-SAMPLING
ON SAME CLIFF-FACE.

KST1-387 - GRAB SAMPLE OF
BLACK SOIL WITH WHITE DYKE
CUTTING THROUGH IT. SOURCE OF
SOIL APPEARS TO BE DARK INCLIN
SHALES.

COLOR = BLACK SLOPE = STEEP
C-HORIZON NO ORGANICS

(o/c) KST1-388 - SAMPLE OF WHITE
DYKE FROM -387. LARGE QZ
KRNES (3-5 MM) AND RAOLINIZED
FELDSPARS ARE TYPICAL. NO
SULPHIDES. DYKE IS ABOUT 2 M
ACROSS.

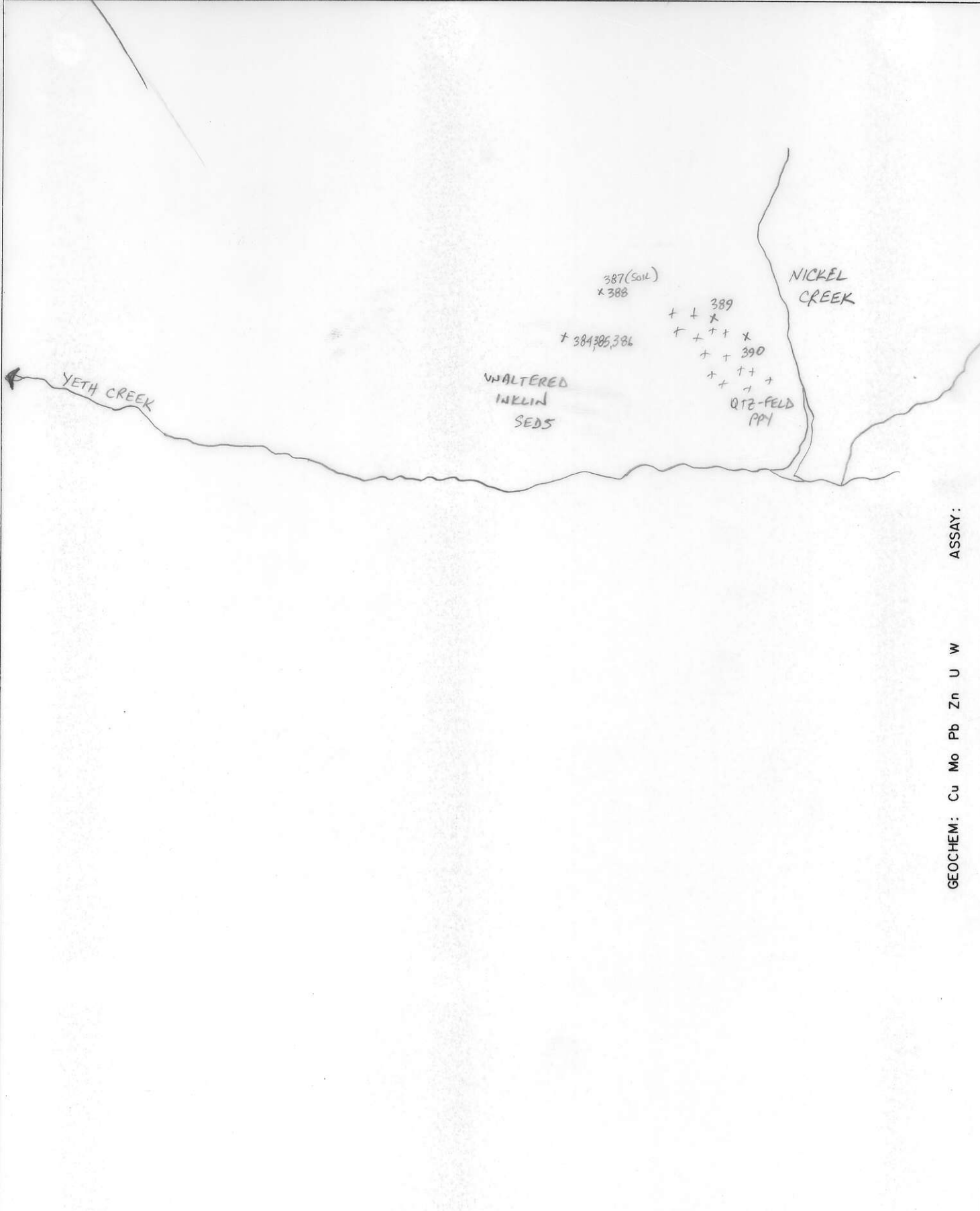
(o/c) KST1-389 - ANOTHER FELSIC
INTRUSION, THIS ONE HAS MOSTLY
FELDSPAR PHENOCRYSTS, LITTLE
QUARTZ. RUSTY WEATHERING.
NO SULPHIDES.

(o/c) KST1-390 - LARGE AREA OF
WHITE QZ-FELD PPY WITH
FEW SPECKS PYRITE. HAS
SERP. GRAVEL OVERLYING
UNCONFORMABLY.

Project <i>TULSEQUAH</i>	NTS <i>104K</i>	Scale <i>1" = 1/2 MILE</i>	Page <i>1</i> of <i>1</i>	Traverse <i>K5-38</i>
Sampler <i>KEV SHANNON M. THICKE</i>	Location, Target (words) <i>ALTERED INKLIN ROCKS IN VICINITY OF NICKEL CREEK</i>		Sample Nos <i>KST1 - 384 TO 390</i>	
Date <i>AUG 1/81</i>	photo no. <i>BC 5615 - 237</i>	Cert. Nos		

- GOSSAN, MINERALS
 - INTRUSIVE
 - LIMESTONE DOLOMITE
 - ROCK
 - SHALE
 - CHERT
 - VOLCANIC
 - CONGLOMERATE
 - SANDSTONE SILTSTONE
- SILT x SOIL o PAN Δ WATER O
- DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- SPECIMEN SITE A, B, ...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- DEFINED ——— INFERRED - - - - ASSUMED - - - -

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:

TRAV SUMMARY AUG 1/81

KS-38

STARTED MORNING SETTING OFF T. ZANGER, P. ANGLIF, R. LAZENBY AND J. HAWTHORNE ON RAM CLAIMS ON ~~COOPER~~ TATSA-MENIE LAKE. THEN WENT TO CLIFFS ON WEST SIDE OF GOAT CLAIMS ON YETH CREEK. M. THICKE AND I DID SOME HELICOPTER GRAB SAMPLING OF CLIFFS TO LOOK FOR ALTERED INKLIN ROCKS. WASN'T VERY SUCCESSFUL AND MOST ROCKS LOOK DEAD.

WENT DOWN TO SE CORNER OF MAP-SHEET OF PLAD TRAVERSES FOR SOUTHERLY EXTENSION OF "GOLD LINE." ROCKS DON'T LOOK ALL THAT BASHED UP DOWN THERE BUT SEVERAL TRAVS ACROSS THE "GOLD LINE" WERE PLANNED.

ALSO TOOK COUPLE OF GRAB SAMPLES FROM PYRITE-MOLY-QTZ MINERALIZATION IN SLENITE TO NORTH OF BARRINGTON RIVER.