

Kim KN#16. 17/8/82.

842539

SE side Rodney Lk - Reg.

KN2T1-42 %c

qtz breccia, silicified
rusty orange + dk
red weathered,
qtz white + grey, med gr.
to get st. frags,
minor azurite stain
qtz-Fe carb alteration

KN2T1-43 %c

similar to # 42,
highly altered zone,
qtz-Fe carb alter.
weakly foliated in
chalcedony veins
+ white qtz lenses,
abundant guchsite,
silicified

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KNZT1-44 %C

possibly felsite dyke,
aphanitic to sparse
fop phenocrysts,
siliceous, to minor
white qtz veins,
weak Fe-carbates
associated with
grey dyke swarms.

KNZT1-45 Valas

highly qtz Fe carb
altered, extensively
brecciated cut by
calcite veins,
abundant mal+az.
stain as well as
stungers + veinlets
of dk grey metallic
sulphide up to 1% +
py stungers < 1%.

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KNZT1-46 %c

felsite, highly gtz
Fe carb altered
lx w abundant
calcite veins,
weathers rusty + rd.

KNZT1-47 %c

silicified, Fe carb
alter. gtz lxx -
gtz grey, fine-med gr.
w minor py sum
as descr. Stingers < 0.5%

KNZT1-48. Talus

largely silicified,
brecciated? w minor
Fe carb alter,
matrix v. fine gr,
dk grey to white

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KNZT1-48 cont'd

Chalcedony veinlets
(Taken 20m from DMZT2-635)

KNZT1-49 %

largely silicified,
Fe carb altered,
gk bk, gk greenish
grey, aphanitic
to v. fine gr. to
minor dk veins
possibly sulphides,
+ py < 0.5% dissem
+ chlor or fuchsite stain

KNZT1-50 Talus

massive diorite,
silicified to Fe alter
rusty brown weathered
surface, white fsp

17/8/82.

KNZT1-50 cont'd

phenacrypt. + PY
dissem. cubes up to 1%.

KNZT1-51 Talus

silicified felsitic type
aphanitic, med
grey gk w abundant
finely dissem PY cubes $\approx 2\%$

KNZT1-52 Talus

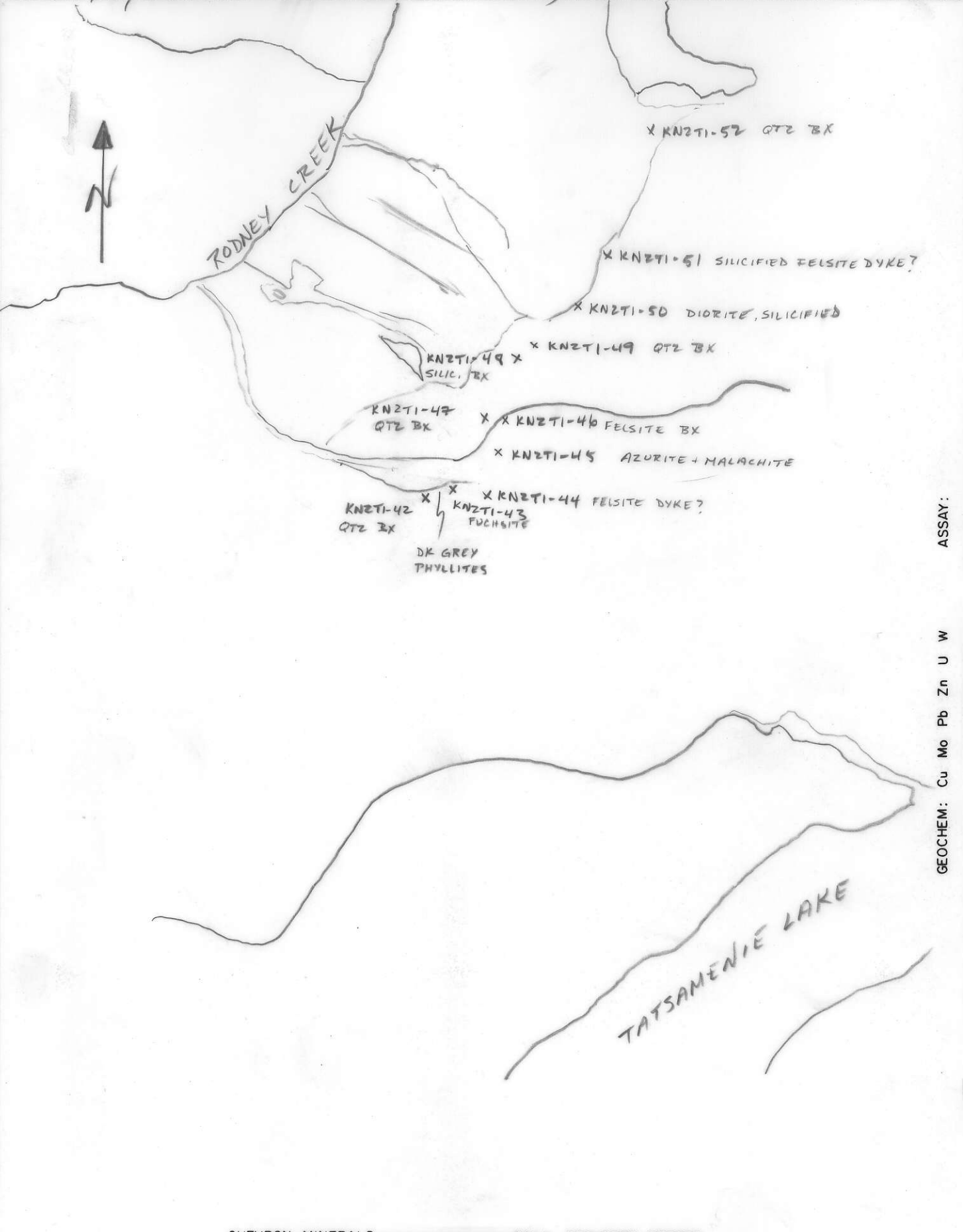
silicified, gk bk,
gk grey, fine-med gr,
w med + as stn
+ abundant sulphides
up to 5% dissem PY
blks + cpy blks $\approx 2\%$

W.S.D. - 02999 110B
ATTITUDES
(100/40 N)

Project M504	NTS 104K	Scale 1:30,000	Page 1 of 1	Traverse KN-6
Sampler KN, DM	Location, Target (words) SE SIDE RODNEY CK.		Sample Nos KN2T1-42-52	
Date 17/8/82	photo no. A/1586-308 (T-9)		Cert. Nos	

- GOSSAN, MINERALS
- INTRUSIVE
- LIMESTONE DOLOMITE
- ROCK
- SHALE
- CHERT
- VOLCANIC
- CONGLOMERATE
- SANDSTONE SILTSTONE

DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED ——— INFERRED - - - ASSUMED.....
SPECIMEN SITE A.B...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS



GEOCHEM: Cu Mo Pb Zn U W ASSAY:

Tran Aug 17/82 Redney Cr - SE side Regional

D. M + I spent the day prospecting along the S.E. ridge off Redney Cr. Unfortunately the weather was fogged in + snowing so we were unable to check out the contact between the foliated Triassic intrusives + the Stikine Assemblage. But we did find some good looking silicified breccias with malachite, azurite stain, fuchsite + sulphide mineralization - pyrite + minor chalcopyrite. 11 rock samples were taken from KN2T1-42-52 and soil samples were taken from DM2T2-630-647.