Kim 18/8/82.
Telegraph Sheet 104G
Reg: Tahltan River SE bk

KNZTI-53 O/C ?
gtk-fsp porphyry?
siliceous, aphanitic,
med gray w minor
white qtz quartz
veins + finely
disem blebs of
py <1%.

841809
Telegraph Cr.
104/G M-504

KNZTI-54 talus debris

largely silicified,
aphanitic, dk
greyish green, gtk
fractured w white
calcite veins,
+ finely disem py
blebs <1%
w some fragments.

18/8/82

KNZTI - 55 °/c

possibly qtz-fsp porphyry?
silicified
slightly bk ? qtz
fine gr., grey
w disem py cubes
+ blebs up to 2%
+ a silvery metallic
sulphide <0.5%
minor malachite
stain, rusty
weathered surface.

KNZTI - 56 °/c

silicified tuff ? bk
qtz grey + greenish
w dk grey frags
qtz - Fe carb
altered w py,
finely disem up
to 1%, minor
white cgharitz veins

NEVILLE CROSBY INC.

18/8/82

KNZTI-57 %

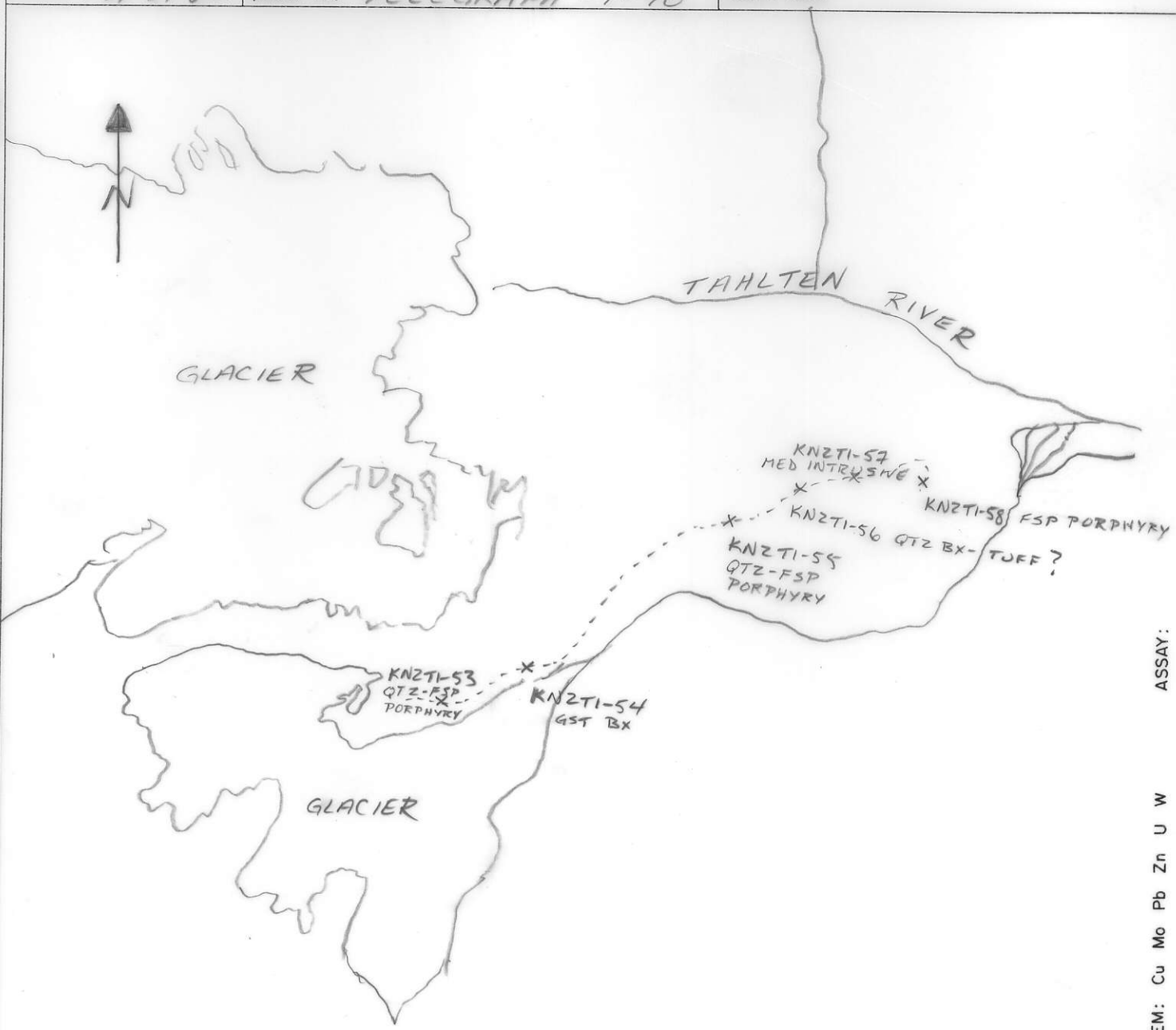
fracture trend 075°/90°
silicified med intrusive
highly weathered
dark rusty red
brown, dk bx?
grey v. fine gr.
w/ abundant
finely disem py
up to 7%,
extensively fractured
w/ dk grey flags.

KNZTI-58 %

intrusive fsp porphyry?
silicified w/
white fsp phenos in
a dk grey fine gr.
groundmass w/
minor finely disem
py up to <1%
& minor hbl. phenos.

NEVILLE CROSBY INC.

Project M504	NTS 104 G	Scale 1:30,000	Page 1 of 1	Traverse KN-7
Sampler K.N., R.L.	Location, Target (words) HEADWATERS TAHLTEN R.		Sample Nos KNZTI-53-58	
Date 18/8/82	photo no. TELEGRAPH -1-90		Cert. Nos	



GEOCHEM: Cu Mo Pb Zn U W

ASSAY:

BCIL 6662 — CSM ATTITUDES (~100/40 N)

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

SPECIMEN SITE A,B,...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS

SILT X SOIL ● ROCK ■ PAN △ WATER ○

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

CHEVRON MINERALS ———— DAILY TRAVERSE REPORT

Wed Aug 18/82 Inv # 7.

Telegraph Sheet 104G : Tahltan River - SE bar. Rg.

R.L. + I spent the day prospecting the base of the ridge checking out the gossanous zones. Most of the rocks were gk. fsp porphyry; altered greenstone, some brecciation + silicification, mineralization was predominantly pyrite ~1%. 6 rock samples from KNZ 71-53-58 were taken, 11 soils from RLZTZ-681-691.

GEOCHEMISTRY DATA

MAP: 104 G

NAME: ROB LAZENBY

DATE: AUG 18/82

PROJECT: M504

PHOTO NO.

TRAVERSE NO: 29

AREA: HEADWATERS OF TAHLTAN

SAMPLE NO.	GRID LOCATION	CLR	TEX	SLP	HRN	ORG	PHY	COMMENTS	ANALYTICAL RESULTS						
RL272-681		1	4	-	4	-	4	POOR SOIL FROM GOSSAN ZONE							
-682		1	3	-	4	-	4	GREY-BROWN, BELOW O.C.							
-683		1	4	-	4	-	4								
-684		1	3	-	4	-	4	GREY-BRN.							
-685		1	4	-	4	-	4	FROM SMALL ALUVIAL FAN.							
-686		1	2	-	3	-	4								
-687		1	2	-	3	-	4								
-688		1	2	-	3	-	4								
-689		1	2	-	3	-	4	RUSTY SOIL							
-690		1	2	-	3	-	4	VERY GOSSANOUS							
-691		1	2	-	2	-	4								

Project M504	NTS 104 G	Scale 1:30,000	Page 1 of 1	Traverse RL-29
Sampler Rob Lazenby	Location, Target (words) HEADWATERS OF TAHLTAN R.		Sample Nos RL2T2 - 681 to 691	
Date Aug 18/82	photo no. BC5200-090		Cert. Nos	

PRECEDE ALL NO'S BY RL2T2

ASSAY:

GEOCHEM: Cu Mo Pb Zn U W

BCIL 66620—CSM

ATTITUDES (—100/40 N)

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

SILT X SOIL ● ROCK ■ PAN △ WATER O

SPECIMEN SITE A,B,...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS

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

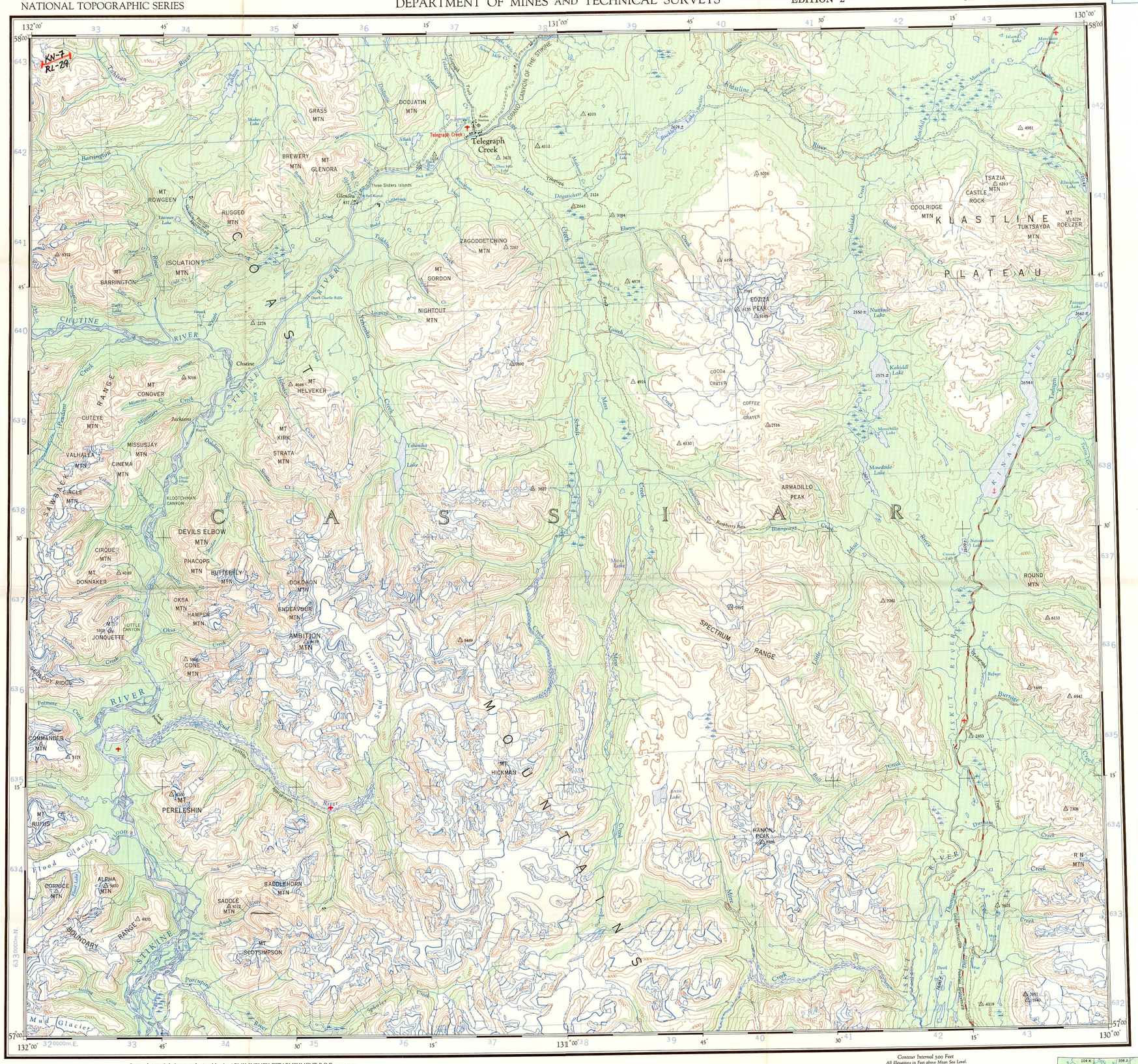
AUG 18

TRAVERSE - 29

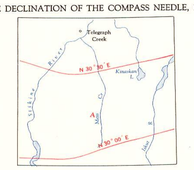
SPENT DAY WITH KIM DOWN BY THE HEADWATERS OF THE TAHLAN R. WE SAMPLED SOILS ROUGHLY EVERY 300m. MOST OF THE ROCK LOOKED DULL

11 - soils.

Refer to this Map as :	104 G EDITION 2 ASE SERIES A 502



THE DECLINATION OF THE COMPASS NEEDLE, 1954



The declination of the compass needle at any place along a red line is the declination given on that red line. At other places the declination is between those given on the neighbouring red lines; thus at the place marked A, the declination is between N. 30°00' E. and N. 30°30' E. The easterly declinations of the compass needle are decreasing 4 minutes annually.

Surveyed, compiled, drawn and printed by the ARMY SURVEY ESTABLISHMENT R.C.E., 1950-54.
Aerial photography by the R.C.A.F., 1949.
Minor revision, 1969 by the Department of Energy, Mines and Resources, Ottawa. Printed 1970.

Universal Transverse Mercator Projection

REFERENCE

Road, Hard Surface, All Weather	More than 2 Lanes	Route No. 2 Lanes
" Loose Surface, All Weather	2 Lanes Wide or More	
" " " Less than 2 Lanes	All Weather	Dry Weather
Cart Track, Trail	Cart Track	Trail
Railway, Multiple Track		
" Single Track		
Boundary, International		
" Province or State		Marker
" County or District		
" Reservations, Indian, Military, etc.		

TELEGRAPH CREEK

BRITISH COLUMBIA

Scale 1 : 250,000

1 Inch to 4 Miles Approximately

Miles 5 0 5 10 15 20 Miles

Kilometres 5 0 5 10 15 20 25 30 Kilometres

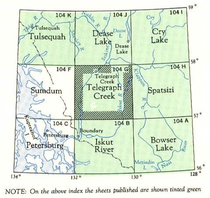
Copies may be obtained from
The Map Distribution Office,
Dept. of Mines and Technical Surveys,
Ottawa.

Contour Interval 500 Feet
All Elevations in Feet above Mean Sea Level.

North American Datum 1927
Preliminary 1953

REFERENCE

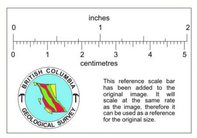
Horizontal Control Point	Spot Elevation, in feet 124
Contours, Elevation	Forest, unclassified
" Depression	Swamp or Marsh
" Approximate	
Glacier or Snowfield	W.L.125
Stream, Intermittent	Ferry, Mud
Dam, Falls	Lighthouse, Sand
Airfield, on Land, Water	Landing Ground, Anchorage
Power Transmission Line	



NOTE: On the above index the sheets published are shown tinted green.

GRID ZONE DESIGNATION 9V	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1,000 METERS:
100,000 M SQUARE IDENTIFICATION: UQ VQ / UP VP 640 / 40	SAMPLE POINT HORIZONTAL CONTROL POINT: UP 7 5 9 4
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGE figures of the grid number; example: 32 0000m.E.	1. Read letters identifying 100,000 meter square in which the point lies. 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself. Estimate tenths from grid line to point. 3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself. Estimate tenths from grid line to point.
	SAMPLE REFERENCE: UP 75 94
	In reporting beyond 18° in any direction, prefix Grid Zone Designation: ie. 9V UP 75 94

TEN THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 9



This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

TELEGRAPH CREEK
SHEET 104 G
EDITION 2