

W.S. 999 1178
 TITLIDES
 100/40 N

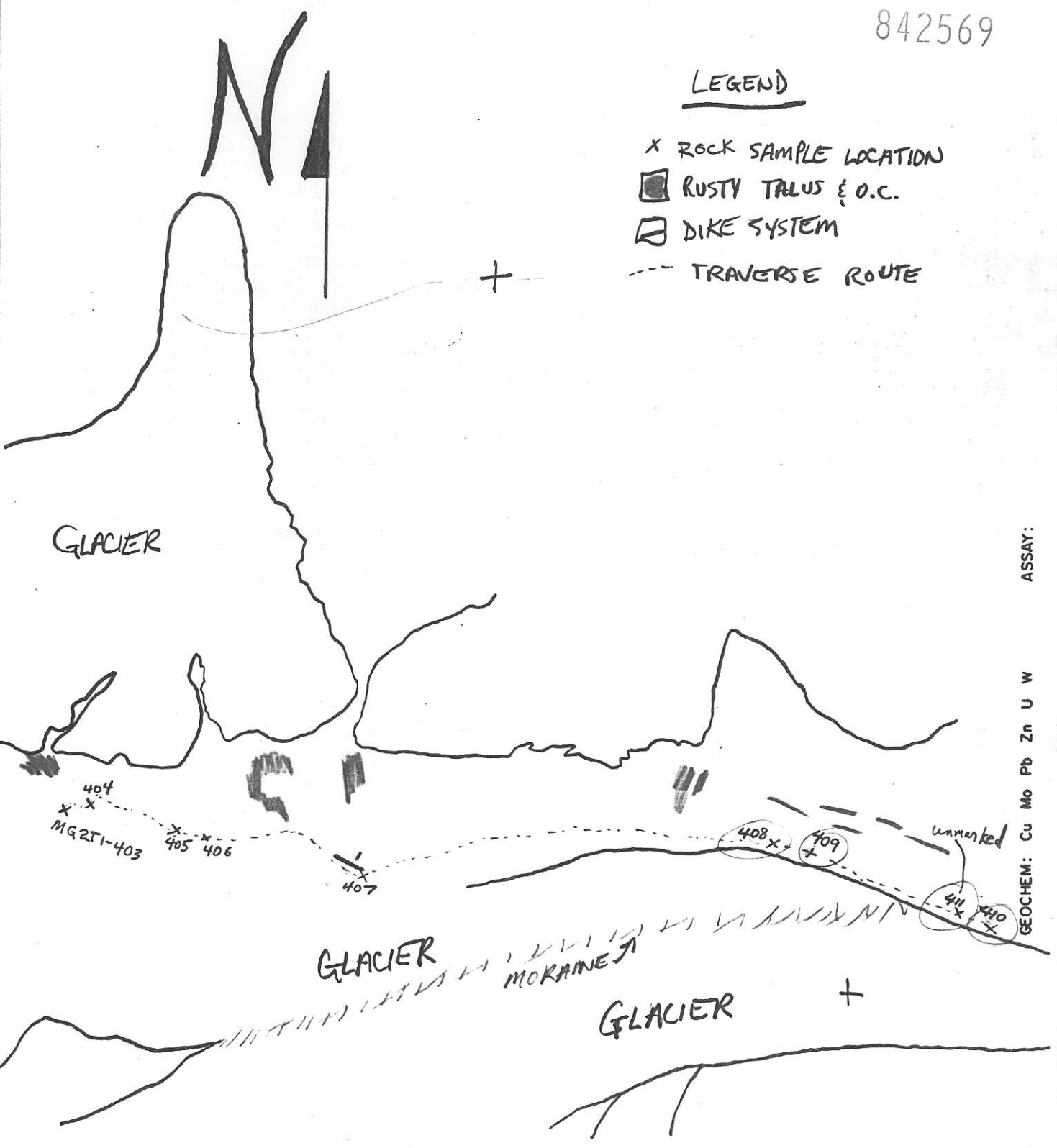
Project M-504	NTS 104 K	Scale 1:31,500	Page 1 of 1	Traverse #30
Sampler M. GRAY	Location, Target (words) Head of samotua (Glaciers)		Sample Nos MG2T1-403 → 411	
Date 1 AUG / 82	photo no. A11586-116		Cert. Nos ---	

842569

LEGEND

- X ROCK SAMPLE LOCATION
- RUSTY TALUS & O.C.
- ▢ DIKE SYSTEM
- - - TRAVERSE ROUTE

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



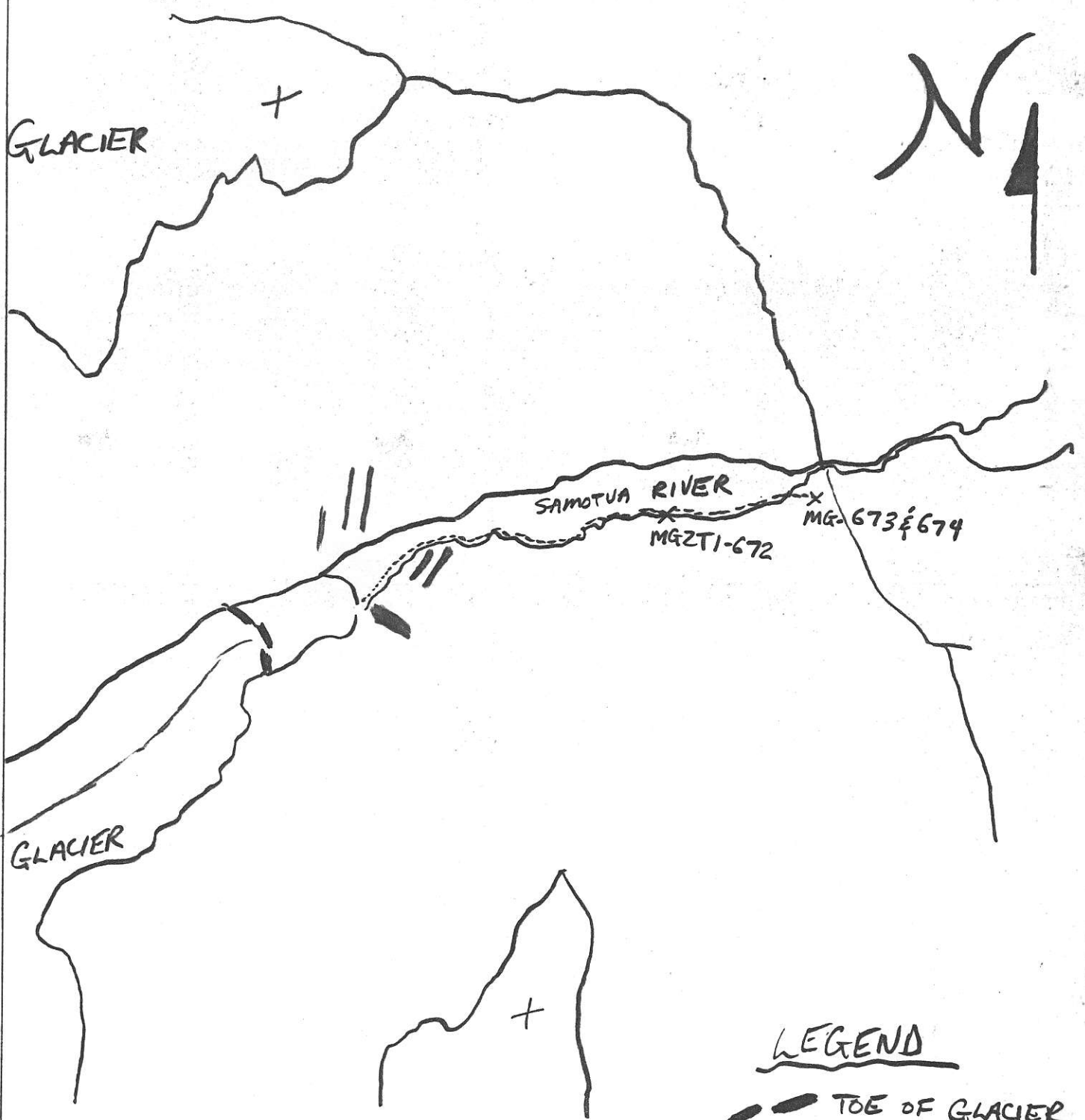
GEOCHEM: Cu Mo Pb Zn U W
 ASSAY:

W 53 269 00-00-00
ATTITUDES
(100/40 N)

Project M-504	NTS 104K	Scale 1:31,500	Page 1 of 1	Traverse # 46
Sampler M. GRAY	Location, Target (words) HEAD OF SAMOTVA RIVER		Sample Nos MGZT1-672 → 674	
Date 22 AUG/82	photo no. A11586-113 (T-4)		Cert. Nos —	

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

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.....



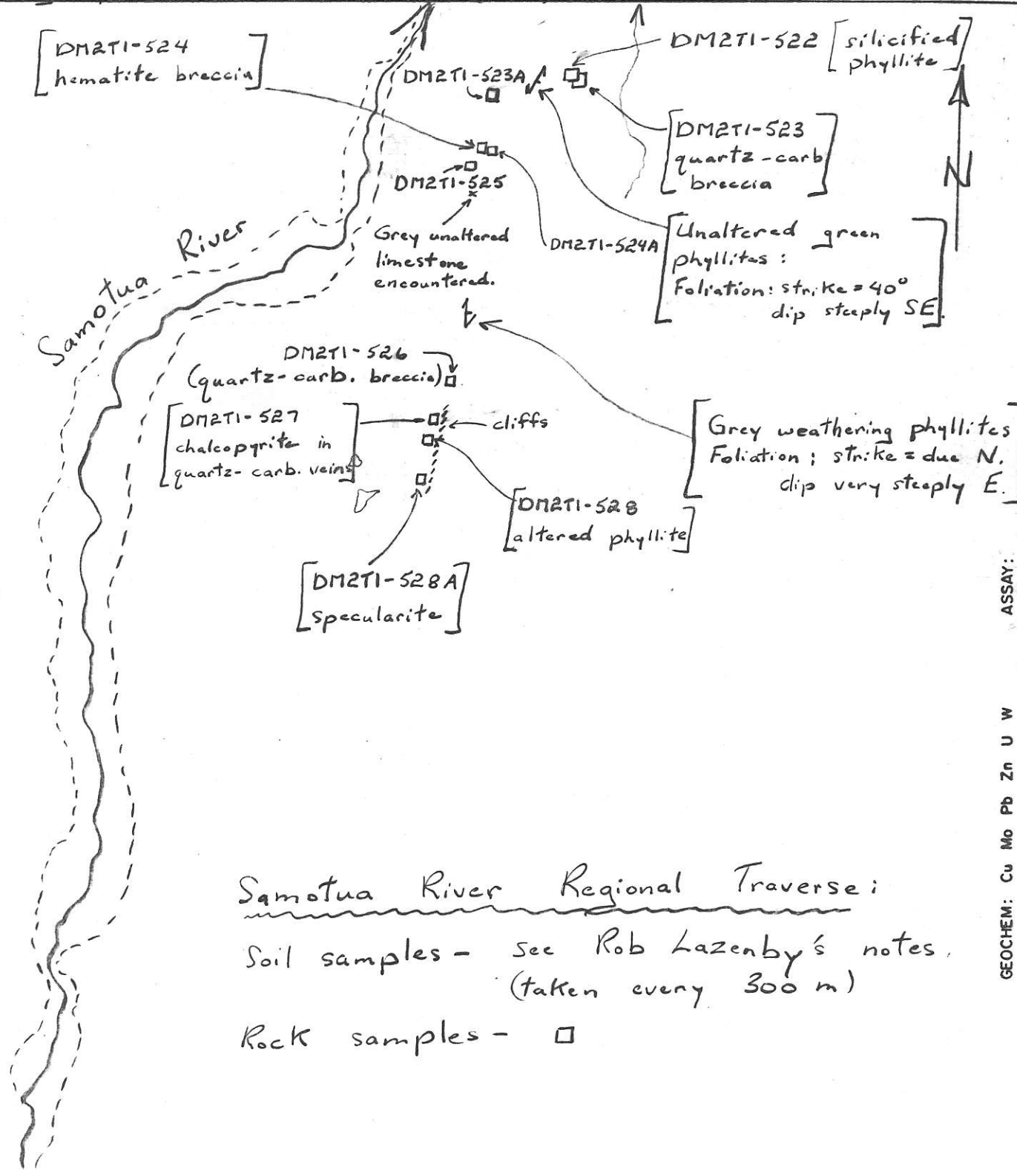
LEGEND

- TOE OF GLACIER
- TRAVERSE ROUTE
- X ROCK SAMPLE LOCATION
- DIKE SWARM
- (K-SPAR & HORN BLENDE)

GEOCHEM: Cu Mo Pb Zn U W ASSAY:

- GOSSAN, MINERALS
- INTRUSIVE
- LIMESTONE DOLOMITE
- SILT x SOL. ● ROCK ● PAN Δ WATER O
- ▨ SHALE
- CHERT
- VOLCANIC
- CONGLOMERATE
- SANDSTONE SILTSTONE
- (100/40 m)

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



Samotua River Regional Traverse:
 Soil samples - see Rob Lazenby's notes.
 (taken every 300 m)
 Rock samples - □

GEOCHEM: Cu Mo Pb Zn U W ASSAY:

SANDSTONE
SILTSTONE

CONGLOMERATE

VOLCANIC

CHERT

SHALE

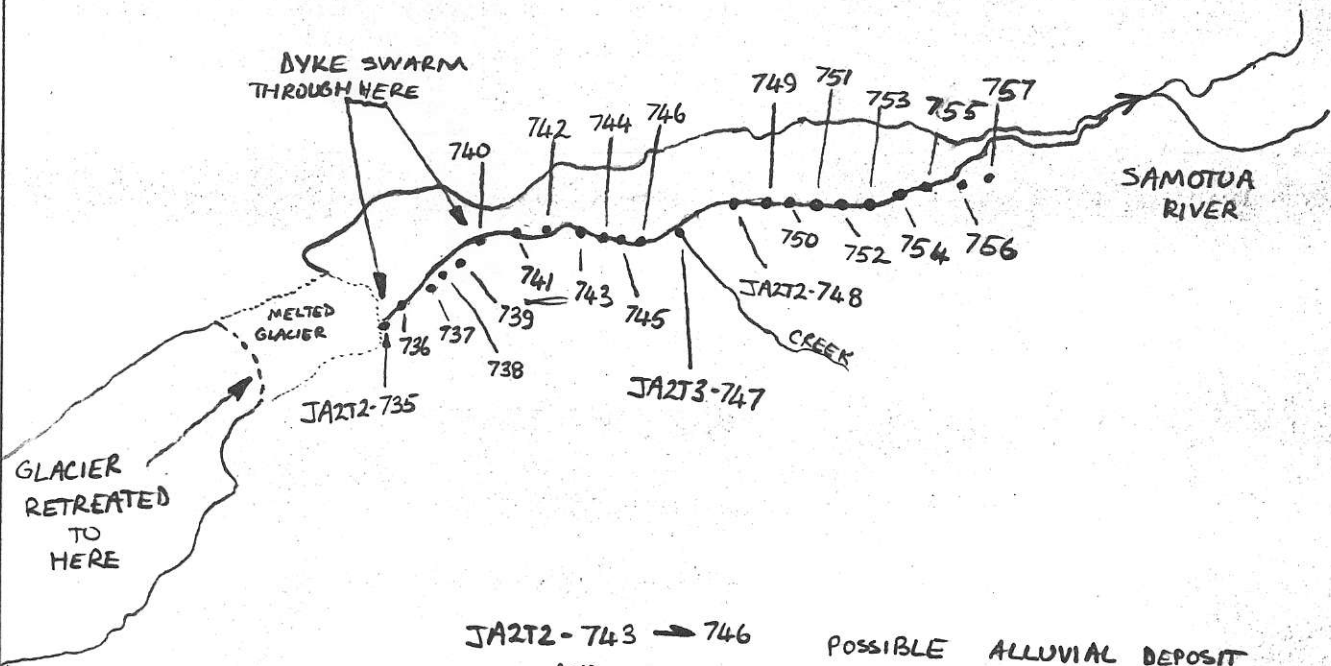
LIMESTONE
DOLOMITE

INTRUSIVE

GOSSAN
MINERALS

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

Project M504	NTS 104K	Scale 1:30000	Page of	Traverse JA-31
Sampler J. ARMSTRONG	Location, Target (words) HEADWATERS OF SAMOTUA		Sample Nos JA2T2-735 - 757	
Date AUG. 22/82	photo no. A11586-113 (T-4)		Cert. Nos	



JA2T2-743 → 746
AND
-748 → 755

POSSIBLE ALLUVIAL DEPOSIT
AS SAMPLES TAKEN ON
TOP OF EMBANKMENT - MOSTLY
GRAVEL.

• ... SOIL SAMPLES.

GEOCHEM: Cu Mo Pb Zn U W ASSAY:

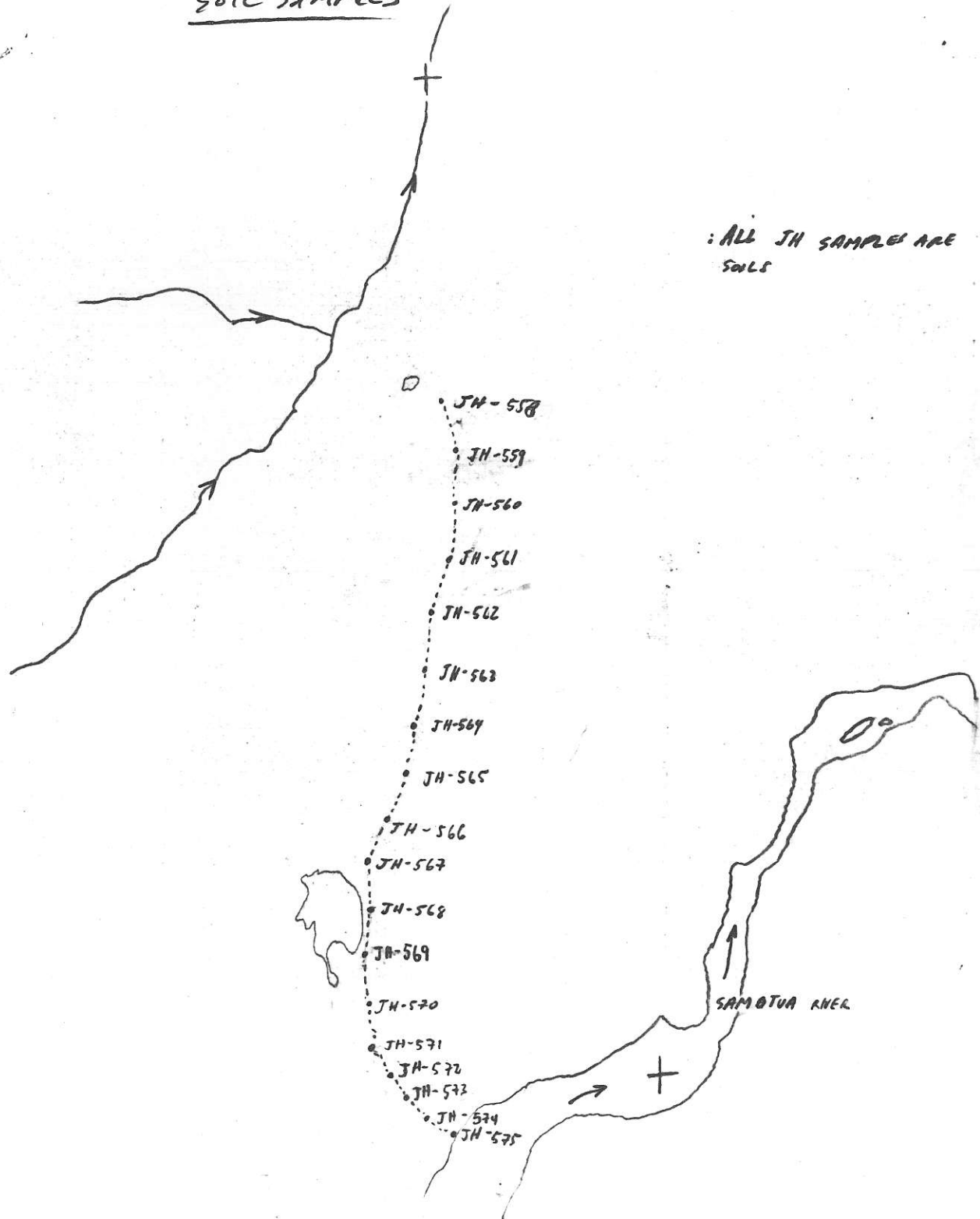
2999 1138
TITULDES
100/40 N)

Project M504	NTS 104K	Scale 1:30,000	Page 1 of 1	Traverse JH-26
Sampler JH	Location, Target (words) Regional N. of Samotua River.		Sample Nos JH272 #558 to #575	
Date July 29, 1982	photo no. A11586-315	Cert. Nos _____		

- GOSSAN, MINERALS
 - INTRUSIVE
 - LIMESTONE DOLOMITE
 - SILT x SOIL
 - ROCK
 - SHALE
 - CHERT
 - WATER
 - PAN
 - CONGLOMERATE
 - VOLCANIC
 - SANDSTONE SILTSTONE
- DO NOT WRITE ON OTHER SIDE OR USE COLOURS
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.....



SOIL SAMPLES



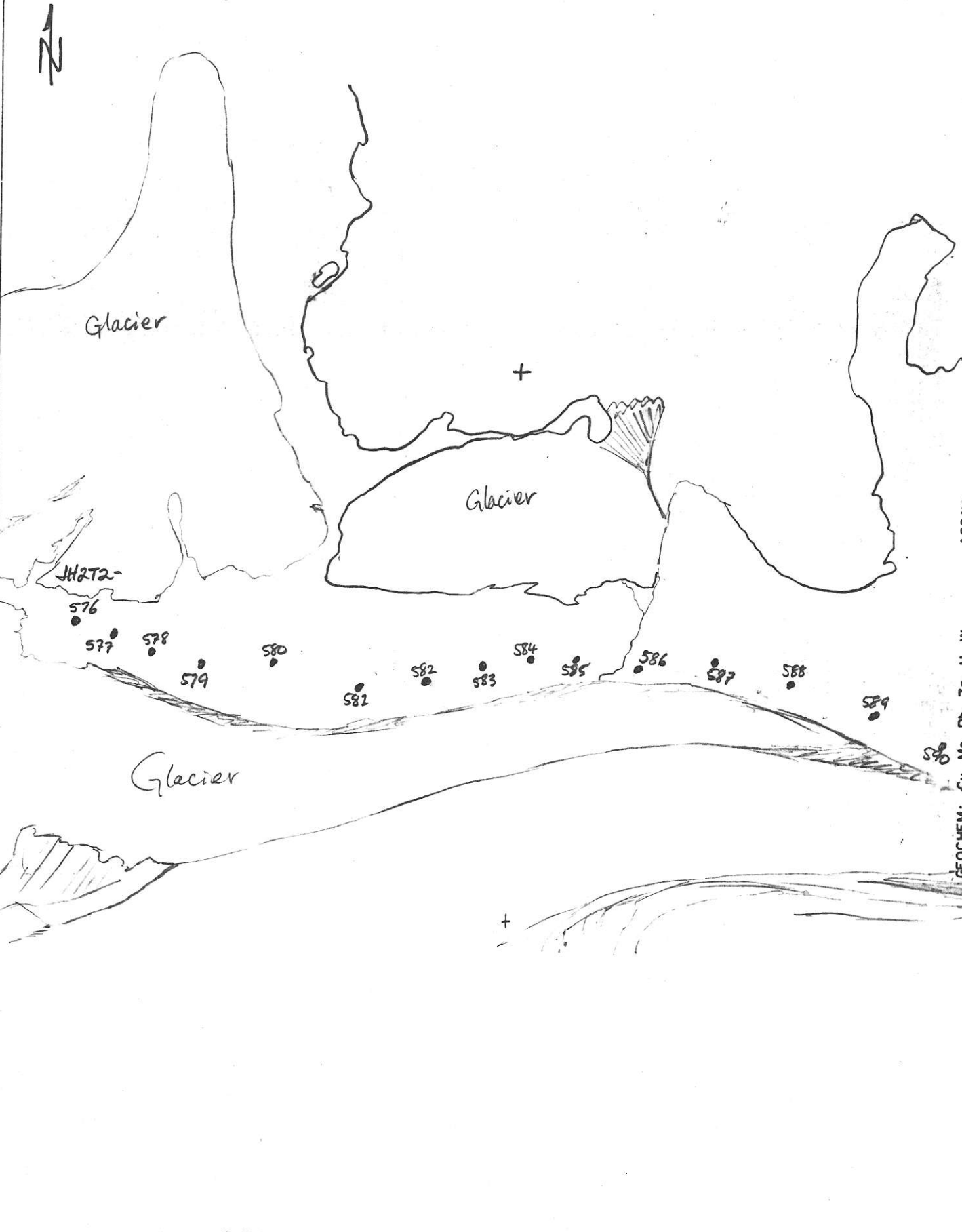
: ALL JH SAMPLES ARE SOILS

GEOCHEM: Cu Mo Pb Zn U W ASSAY:

BC116692-6-CM
ATTITUDES
100/40 N

Project MS04	NTS 104 K	Scale 1:30,000	Page 1 of 1	Traverse JH2.7
Sampler John H.	Location, Target (words) Samotna Glacier		Sample Nos JH2T2 576 → 590	
Date Aug 1, 1982	photo no. A4586-116		Cert. Nos	

GOSSAN, MINERALS
 INTRUSIVE
 LIMESTONE DOLOMITE
 SILT X SOIL ● ROCK ■ PAN △ WATER O
 SHALE
 CHERT
 VOLCANIC
 CONGLOMERATE
 SANDSTONE SILTSTONE
 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.....

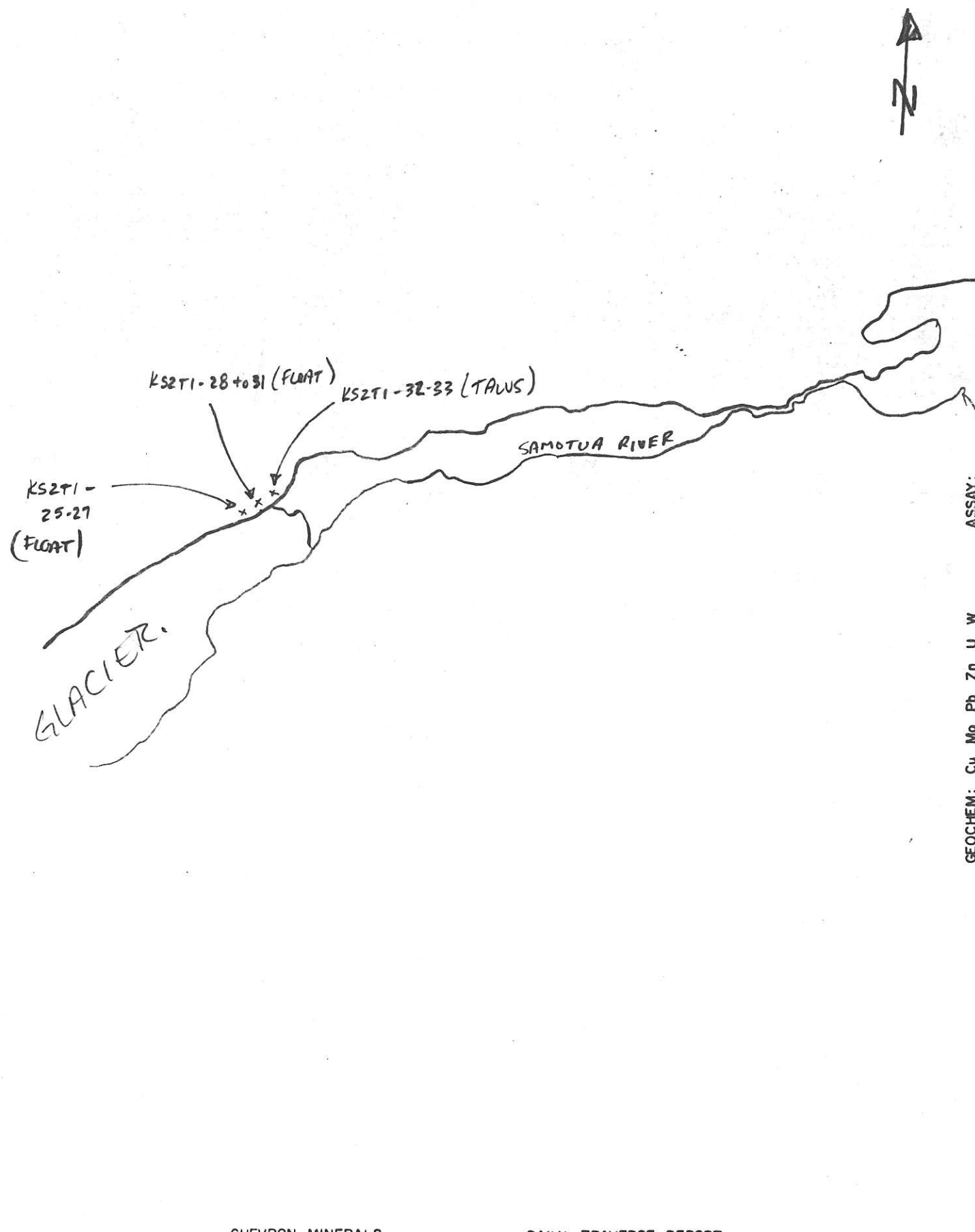


ASSAY:
 GEOCHEM: Cu Mo Pb Zn U W

B(116662)0-0
 TITLES
 100/40 N)

Project M504	NTS 104K	Scale 40 chain	Page 2 of 2	Traverse KS-3
Sampler K. Shannon	Location, Target (words) CHECK FLOAT AT HEAD OF SAMOTUA RIVER		Sample Nos KS2T1 - 25 to 33	
Date JUNE 13/82	photo no. A11586-113 (T-4)		Cert. Nos	

GOSSAN, MINERALS
 INTRUSIVE
 LIMESTONE DOLOMITE
 SILT X SOL ● ROCK ●
 SHALE PAN Δ WATER O
 CHERT
 VOLCANIC
 CONGLOMERATE
 SANDSTONE SILTSTONE
 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.....

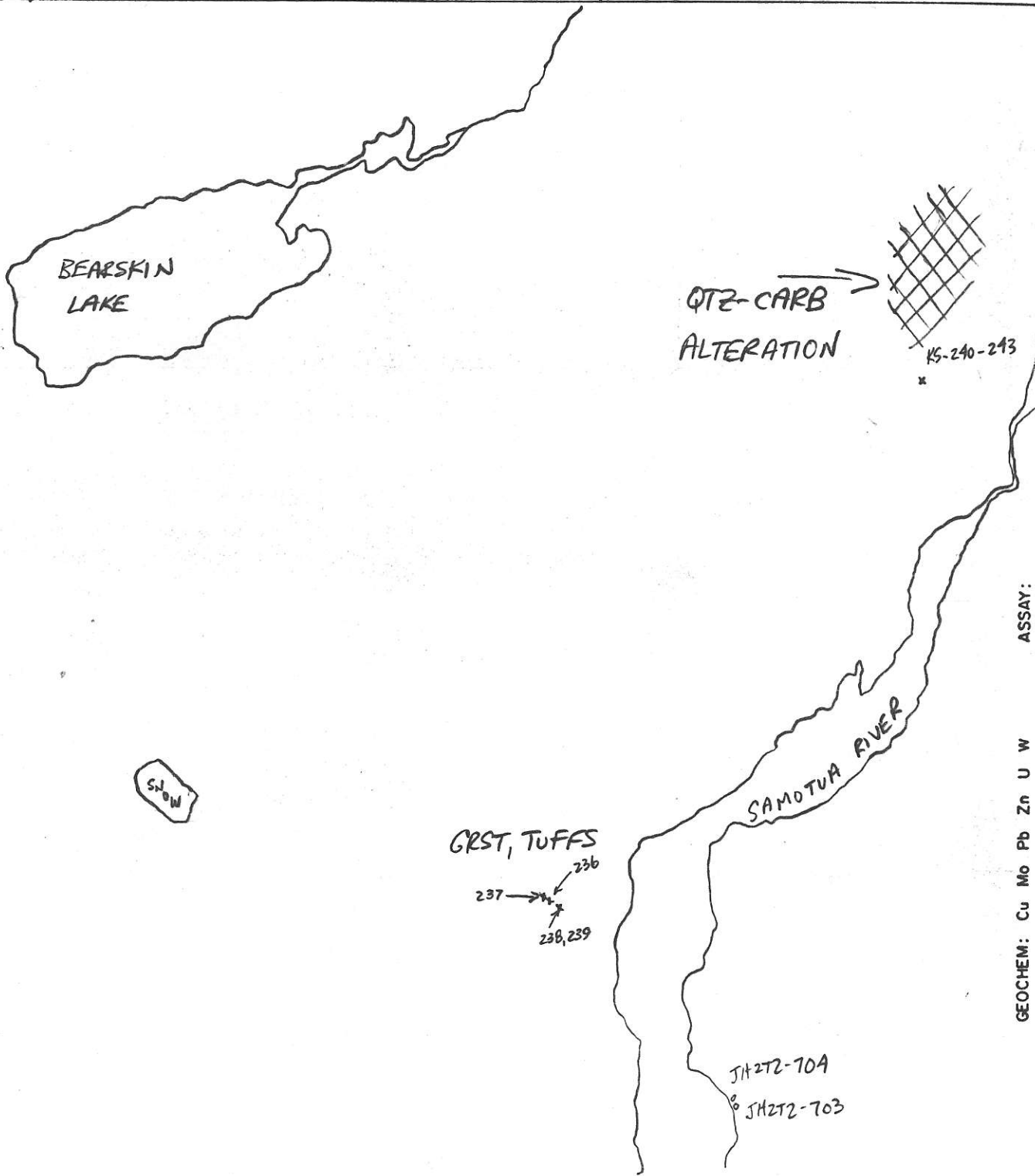


GEOCHEM: Cu Mo Pb Zn U W
 ASSAY:

SD-2999 11DB
TITUBES
(100/40 N)

Project M504	NTS 104 K	Scale 40 CHAIN	Page 1 of 2	Traverse KS-26
Sampler K. Shannon	Location, Target (words) SAMOTUA REGIONAL		Sample Nos KS2T1-236 to 243	
Date Aug 24/82	photo no. A115B6-161		Cert. Nos JH2T2-703 to 704	

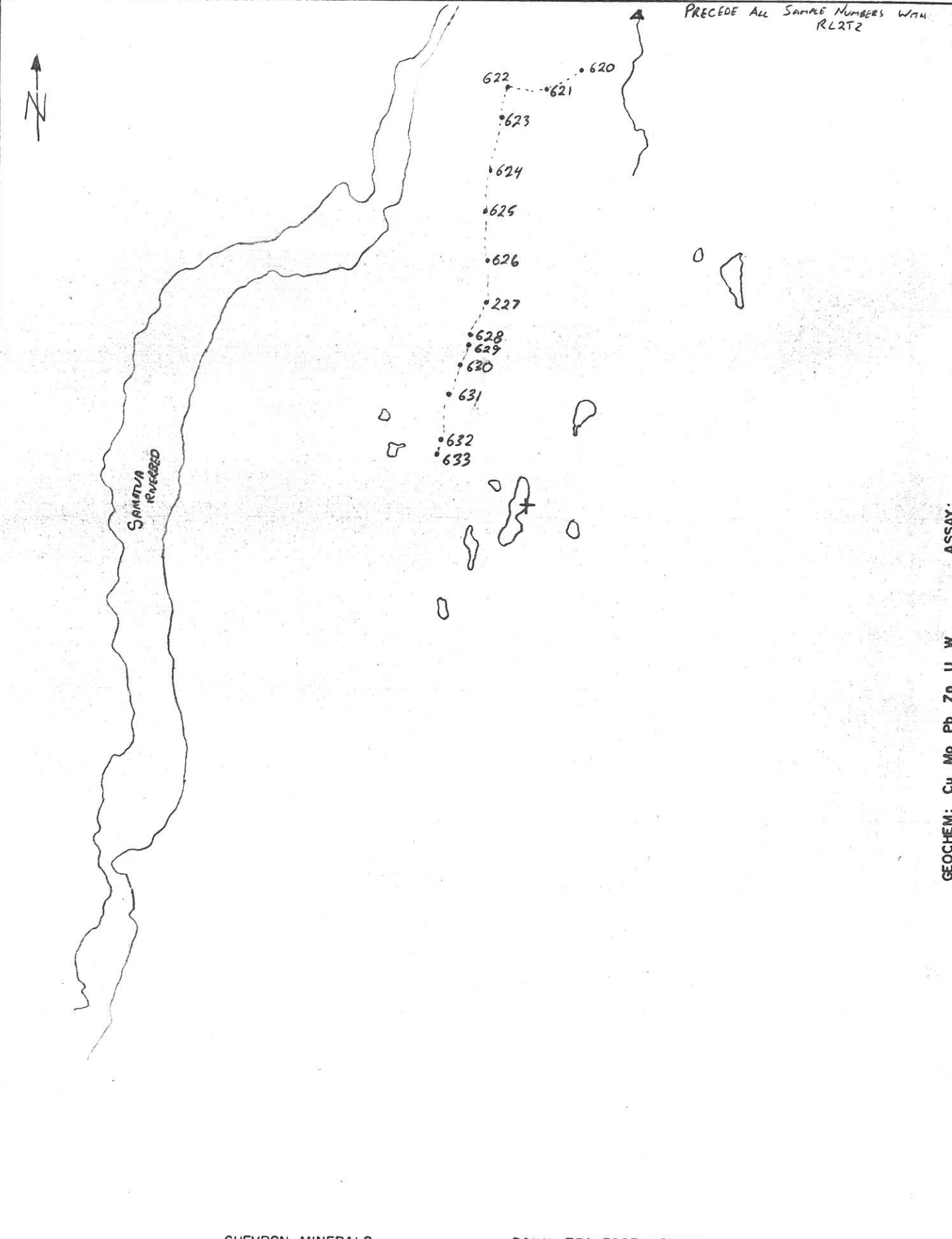
- GOSAN MINERALS
- INTRUSIVE
- LIMESTONE DOLOMITE
- SHALE
- CHERT
- VOLCANIC
- CONGLOMERATE
- SANDSTONE SILTSTONE
- SILT x SOL o ROCK ■ PAN Δ WATER O
- DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- SPECIMEN SITE A.B...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- DEFINED — INFERRED --- ASSUMED.....



CD-02999 1108
TITUBES
100/40 N

Project M504	NTS 104 K	Scale 1:30,000	Page 1 of 1	Traverse RL-25
Sampler Rob Lorenat	Location, Target (words)		Sample Nos RL272 620 TO 633	
Date Aug 3/82	E OF SAMATUA photo no. AV1586-247		Cert. Nos	

- GOSSAN, MINERALS
 - INTRUSIVE
 - LIMESTONE DOLOMITE
 - SILT X SOIL
 - SHALE
 - CHERT
 - ROCK
 - PAN Δ WATER O
 - CONGLOMERATE
 - VOLCANIC
 - SANDSTONE SILTSTONE
- 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.....

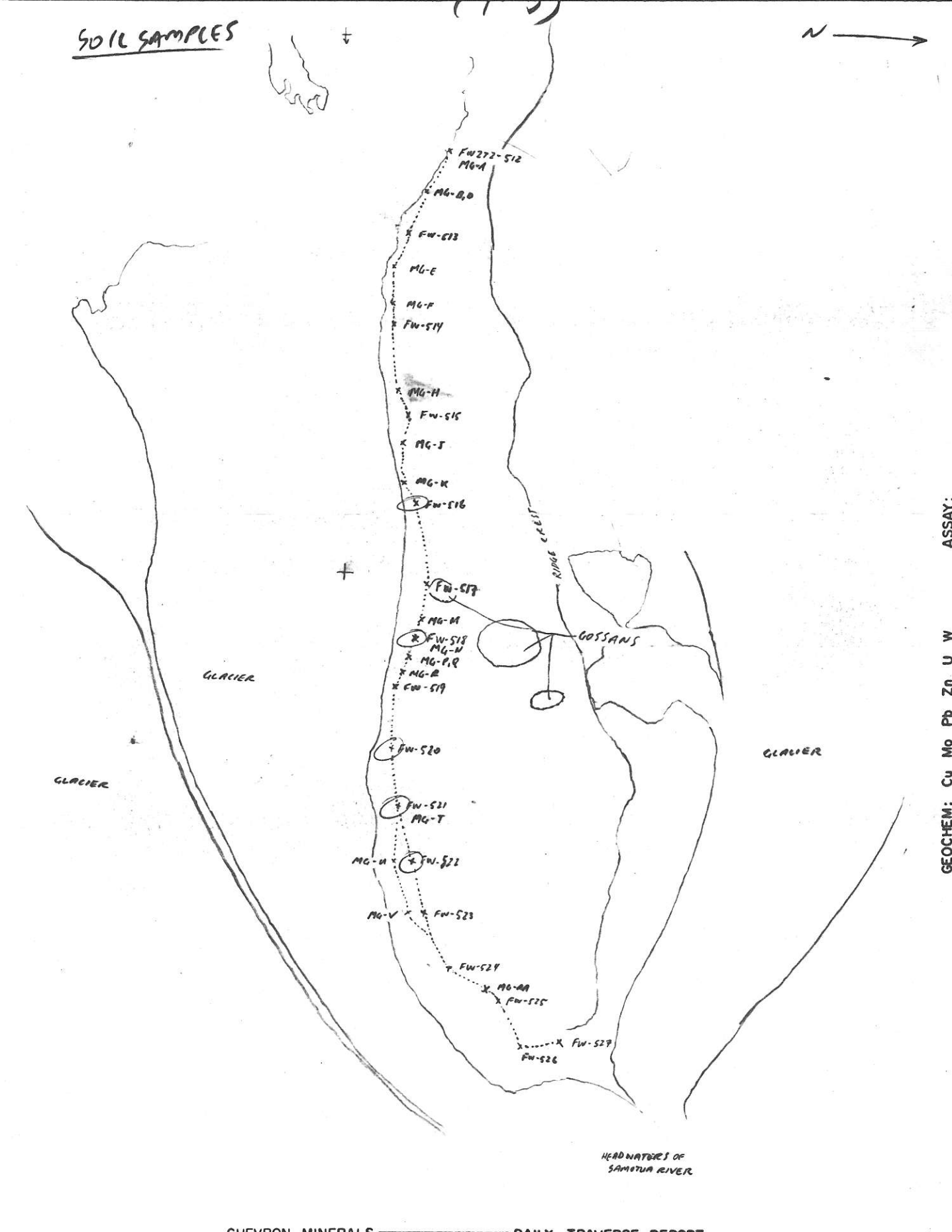


GEOCHEM: Cu Mo Pb Zn U W ASSAY:

11708
 CSW
 TITULDES
 (00/40 N)

Project MS04	NTS 104k	Scale 1:30000	Page 1 of 1	Traverse FW-22
Sampler FW, MG	Location, Target (words) SAMOTVA REL. (Headwaters beside glacier)		Sample Nos FW272 #512 to #527	
Date July 19, 1982	photo no. A11586-90	(T-3)	Cert. Nos	

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

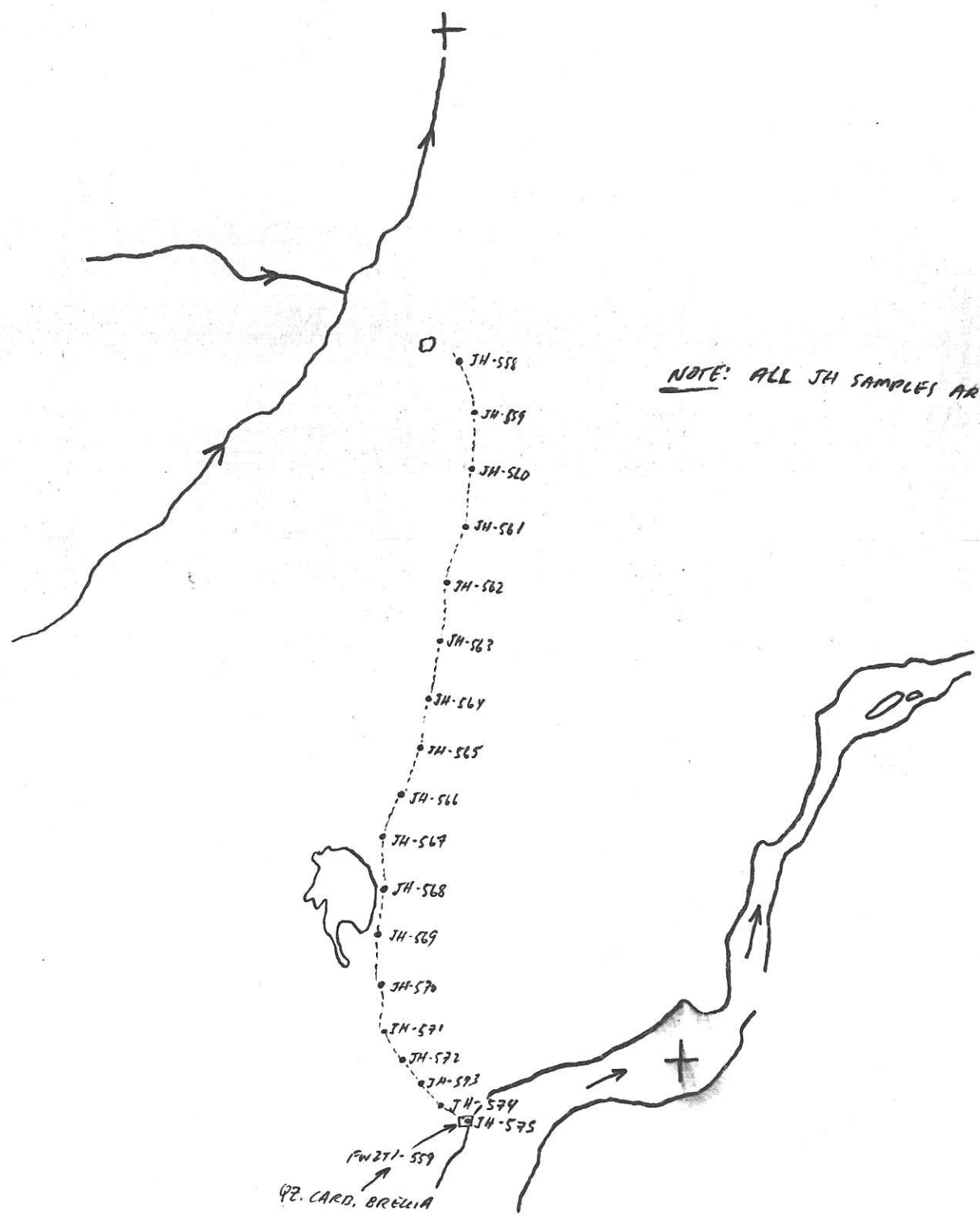
SC-0 2999 1108
TITULDES
100/40 N

Project <i>M504</i>	NTS <i>104K</i>	Scale <i>1:30,000</i>	Page <i>1 of 1</i>	Traverse <i>FW-24</i>
Sampler <i>FW</i>	Location, Target (words) <i>Regional N. of Sanotva R.</i>		Sample Nos <i>FW271-559</i>	
Date <i>July 29, 1982</i>	photo no. <i>A11586-315</i>	<i>(709)</i>	Cert. Nos _____	

- GOSSAN, MINERALS
 - INTRUSIVE
 - LIMESTONE DOLOMITE
 - SILT X SOL
 - ROCK
 - SHALE
 - CHERT
 - VOLCANIC
 - CONGLOMERATE
 - SANDSTONE SILTSTONE
 - WATER
 - PAN
 - △
 - △
 -
- DO NOT FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED ——— INFERRED - - - ASSUMED.....



ROCK SAMPLES



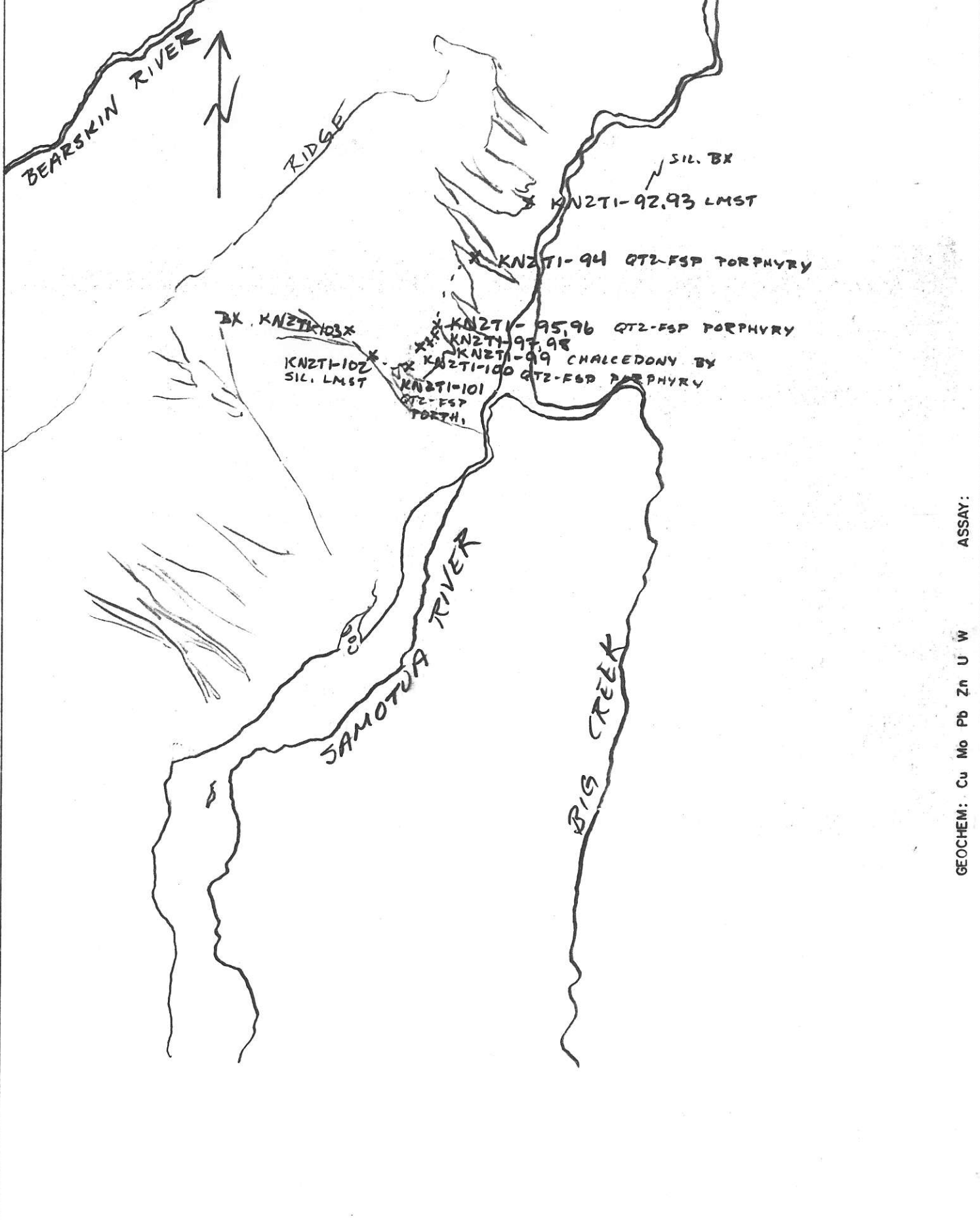
NOTE: ALL JH SAMPLES ARE SOILS

GEOCHEM: Cu Mo Pb Zn U W ASSAY:

11666200-CSI ATTITUDES (100/40 N)

Project <i>M-504</i>	NTS <i>104 K</i>	Scale <i>1:30,000</i>	Page <i>1</i> of <i>1</i>	Traverse <i>KN-14</i>
Sampler <i>KN, MT.</i>	Location, Target (words) <i>CLIFFS N. SIDE OF SAMOTUA + BIG CR. JUNCTION</i>		Sample Nos <i>KN2T1-92-103</i>	
Date <i>31/8/82</i>	photo no. <i>A11586-162 (T-5)</i>		Cert. Nos	

GOSSAN, MINERALS
 INTRUSIVE
 LIMESTONE DOLOMITE
 SHALE
 CHERT
 WATER
 PAN
 ROCK
 SOIL
 SILT
 CONGLOMERATE
 VOLCANIC
 SANDSTONE SILTSTONE
 SPECIMEN SITE A.B...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
 INFERRED--- ASSUMED.....
 DEFINED--- OBSERVED GEOLOGY: TRAILS, GOSSANS, WORKINGS, SAMPLE SITES, LAT/LONG, NORTH ARROW, DRAINAGE, BEARSKIN RIVER, RIDGE, SAMOTUA RIVER, BIG CREEK



GEOCHEM: Cu Mo Pb Zn U W ASSAY: