

840940
Logan Inlet
1982

Boat Trav.

Crescent Regional.

S. Goertz. Aug 14/82.

S. G. Soil Sampling

S.M. Geology.

Samples - G-B2-1-23

SG

Sample	Gridloc.	Alt. (m)	Depth	Color	Text.	Hor.
EB2-1	0m	0	10cm	Black	80% silt 10% clay 10% org.	A
-2	100m	0	"	Redd Brown	75% silt 5% clay 15% org.	B-C.
-3	200m	"	"	"	90% silt 10% org.	B
-4	300m	"	30cm	"	80% silt 10% org.	B.
-5	400m	"	10cm	Grey Brow.	80% silt 10% org.	A-B.
-6	500m	"	"	Redd Brown	"	B.
-7	600m.	"	15cm	"	"	"
-8	700m	"	10cm	"	"	"
-9	800m.	"	"	Grey Brow.	70% silt 20% clay 10% org.	B.
10	900m	"	"	"	60% silt 20% sand 15% org.	B.
-12	1000m	"	30cm	Redd Brow.	80% silt 10% org. 10% clay	B.
-13	1100m	"	20cm	"	80% silt 10% clay 10% org.	B.
-14	1200m	"	10cm	"	75% silt 15% org.	B.
-15	1300m	"	30cm	"	80% silt 10% clay 10% org.	B.
-16	1400m.	"	10cm	Brown	80% silt 15% org. 5% org.	B.

FIELD(S)
METRIC

Sample #	Grid loc.	Alt. (m)	Depth/Cor.	Test	Hor.
C-217	1500m	0	20cm / Rust Bin	80% silt 10% clay 10% org.	B
-18	1600m	0	10cm / "	"	"
-19	1700m	0	" / "	60% silt 30% clay 10% rx.	"
-20 21	1800m	"	" / "	80% silt 10% rx 10% org.	"
-22	1900m	"	15cm / "	10% ac clay 80% silt 10% rx.	"
-23	2000m	"	" / "	"	"

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DURSBARK WATERPROOF

S. Geertz.

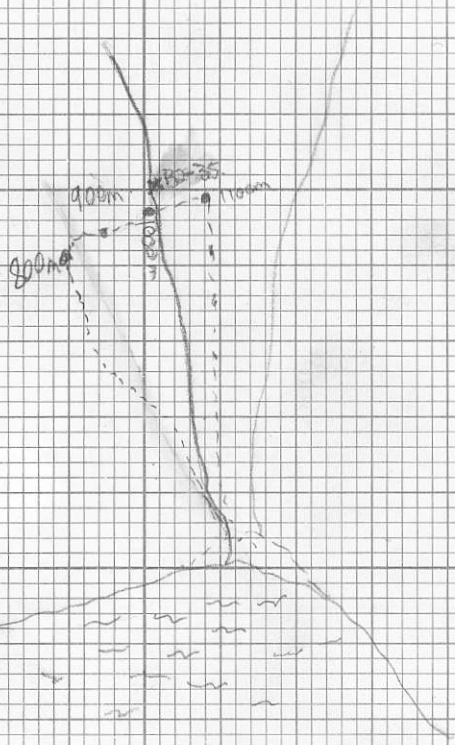
Aug ¹⁵ 16/82.

Crescent Geochem.

M.B. - Geology.

S.G. - Geochem.

Dana Inlet
Geochem.



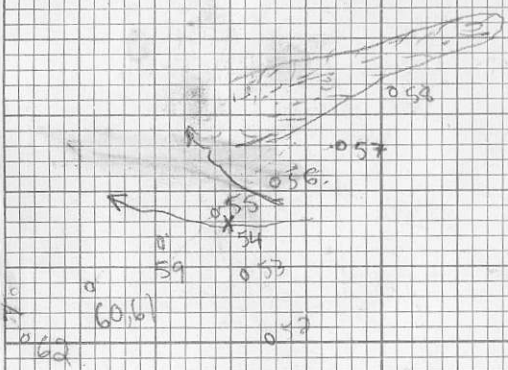
Sample #	Loc.	Alt. (m)	Depth/Color	Text.	Hor.
C-B2-24	100 m	20	10cm/Rust Brown.	80% silt 10% clay 9% rx 10% org.	B.
-25	200 m	50	" / "	"	"
-26	300 m	60	" / "	"	"
-27	400 m	90 m	" / "	"	"
-28	500 m	110 m	" / "	"	"
-29	600 m	130 m	" / "	"	"
3031	700 m	"	20cm / "	80% silt 10% clay 9% rx 10% org.	"
-32	800 m	140 m	10cm/Rust Brown	80% silt 10% clay 9% rx 10% org.	B.
-33	900 m	90 m	" / "	80% silt 10% clay 9% rx 10% org.	B.
-34	1000 m	50	15cm/P Brown	70% silt 20% clay 9% rx 10% org.	B.
-35	Stream	"	Grey -	60% sand 40% silt.	Silt.
-36	1100 m	80 m	10cm/Grey Brown	60% silt 35% clay 5% org.	B.
-37	1200 m	110 m	" / Rust Brown.	70% silt 25% clay 5% org.	B.
-38	1300 m	120 m	15cm/Grey Brown	60% clay 30% silt 9% org.	B.
-39	1400 m	90 m	" / Rust Brown.	80% silt 10% clay 9% rx 10% org.	B.

Sample #	Loc.	Alt. (m)	Depth/Color	Text.	Hor.
C-B240, 41	1500m.	80m.	10cm/Rust Brn.	80% silt 10% clay 9 rx 10% org.	B.
42	1600m	50m	15cm/Black	90% silt 10% org.	A.
43	1700m	30m	10cm/Rust Brn.	80% silt 10% clay 9 rx 10% org.	B.

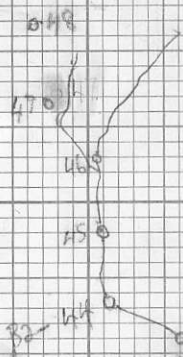
Aug 16/82

T.S. → Geology
S. Goertz - Sampling -
R. Brown - Sampler.

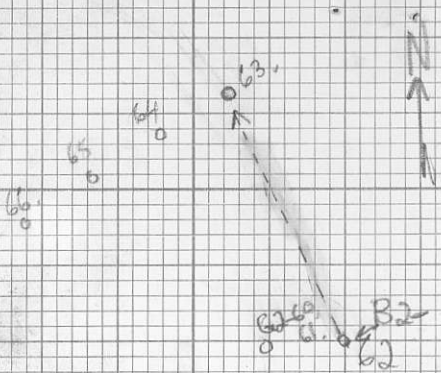
Crescent Geochem.



050
049



Sample	Loc.	Alt. (m)	Depth/Color	Text.	Hor.
C-B-54	100m	10	15cm/Rust Brown	80% silt 10% clay 10% org.	B ₁
-45	200m	30m.	100m/"	"	"
-46	300m	50m.	20cm/"	90% silt. 20% clay 10% org.	B ₁
-47	400m	90m.	15cm/Grey Brown	60% clay 20% silt 15% rx 5% org.	"
-48	500m	140m	1"/Brown	80% silt 5% clay 5% rx 10% org.	B ₁
-49	600m	170m	12cm/Rust Brn.	80% silt. 10% clay 10% rx 10% org.	B ₁
-50	700m	180m	1"/Grey Brown	60% clay 30% silt 10% rx	B ₁
51				10% org.	
-52	800m	190m.	25cm/"	"	B ₁
-53	900m	180m	12cm/Rust Brown	60% silt 30% clay 10% rx 10% org.	B ₁
-54	Stream	170m	Grey		Silt.
→ -55	1000m.	"	12cm/Rust Brn	80% silt 10% clay 10% rx 10% org.	B ₁
-56	1100m	190m.	12cm/"	"	"
-57	1200m	230m.	10cm/"	85% silt 10% clay 5% rx 5% org.	B ₁
→ -58	1300m	290m	1"/"	75% silt 10% clay 10% rx 5% org.	B ₁
↓				10% rx 5% org.	
-59	1400m.	150m.	1"/"	20% silt 10% clay 10% rx 10% org.	



Sample	Loc.	Alt. (m)	Depth	Color	Text	Hor.
C-B266	1500m	130m	12cm/B	Black	60% silt 20% org. 10% clay	B
-61						
-62	1600m	120m	" / "	"	"	A-B
					"	
-63	1700m	110m	12cm/B	Brown	60% clay 20% silt 10% org.	A-B
-64	1800m	110	" /	Rust. Brown	80% silt 10% clay 9% rx.	B
-65	1900m	140	" /	Black	70% silt 20% org. 10% rx.	A
-66	2000m	170	15cm/Rust Brown		60% silt 30% clay 9% rx.	B
-67	2100	200	10cm /		65% clay 25% silt 10% org.	B
-68	2200	230	15cm/B	Brown	50% silt 10% clay 10% rx.	A-B

Aug 17/82.

M.B. - Geology

S.G. - Sampling

Crescent Regional.

Sample #	Loc.	Alt.	Depth/ Color	Text.	Hor.
C-B2-69	100m	70m	100m/Rust /Brow.	80% silt 10% clay 10% org.	B.
-70	200m	20m	200m/Brown	"	B.
71				"	
-72	350m	30m	100m/Rust /Brown	"	B.
-73	500m	50m	" / Grey /Brown	50% clay 35% silt 10% org.	B.
-74	600m-100m		120m/K. /Brown	80% silt 10% clay 10% org.	B.
-75	700m	150m	100m/Rust /Brown	"	"
76				"	
-76	800m	170m?	150m/ "	"	"
-77	900m	210m?	100m/ "	"	"
-78	1000m	250m?	120m/ "	"	"
-79	1100m	260m?	" / "	"	"
-80	1200m	290m	" / Grey /Brown	60% clay 25% silt 10% org.	B.
81				"	
82	1300	330m	200m/ "	"	"
83				"	
-83	1400	400m	200m/ "	80% clay 10% org.	B.
-84	1500	420m	" / Black	57 silt 50% silt 30% org. 10% clay 10% org.	A.
-85	1600	440m	" / "	"	A.

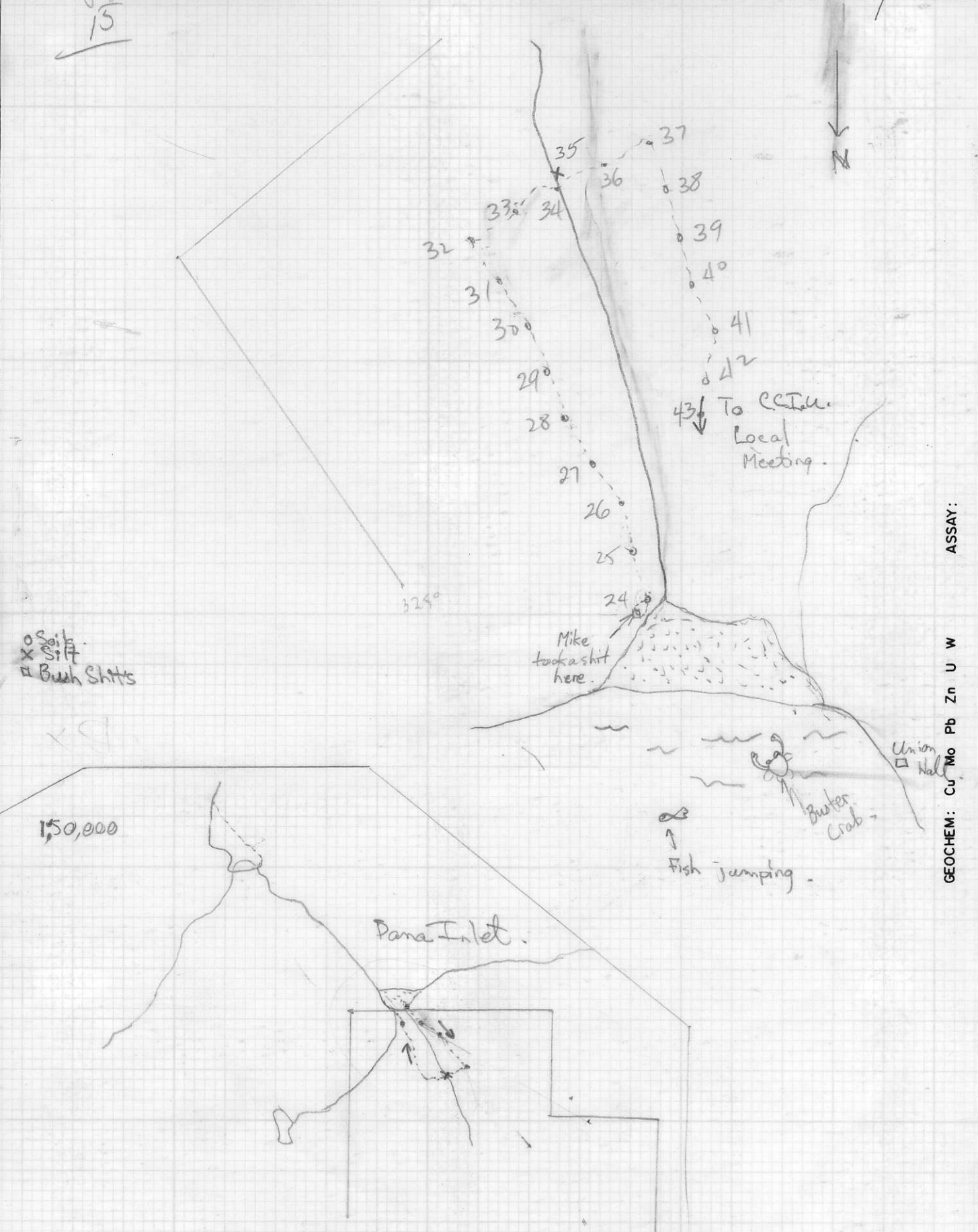
METRIC
FIELD (S)

Sample #	Loc. (m)	Alt (m)	Depth / Cdr	Text.	Hor.
C-B286	1700m	450m	12m / Back	70% silt. 20% clay 10% sand	A.
87	1900m	430m	" / "	"	"

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DUKSBAK WATERPROOF

Project <i>M486.</i>	NTS <i>103 812 W</i>	Scale <i>1:10,000</i>	Page <i>1</i> of <i>1</i>	Traverse
Sampler <i>S. Goertz</i>	Location, Target (words)		Sample Nos <i>C-B2-24-43.</i>	
Date <i>Aug 22</i>	photo no.	<i>1230</i>	Cert. Nos	

- AT TITIDES (100/40 N)
 - GOSAN MINERALS
 - INTRUSIVE
 - LIMESTONE DOLOMITE
 - SILT X SOIL ● ROCK ■
 - SHALE
 - CHERT
 - WATER O
 - SHALE PAN Δ
 - 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

ATTITUDES
100/40 N

SANDSTONE
SILTSTONE

CONGLOMERATE

VOLCANIC

CHERT

SHALE

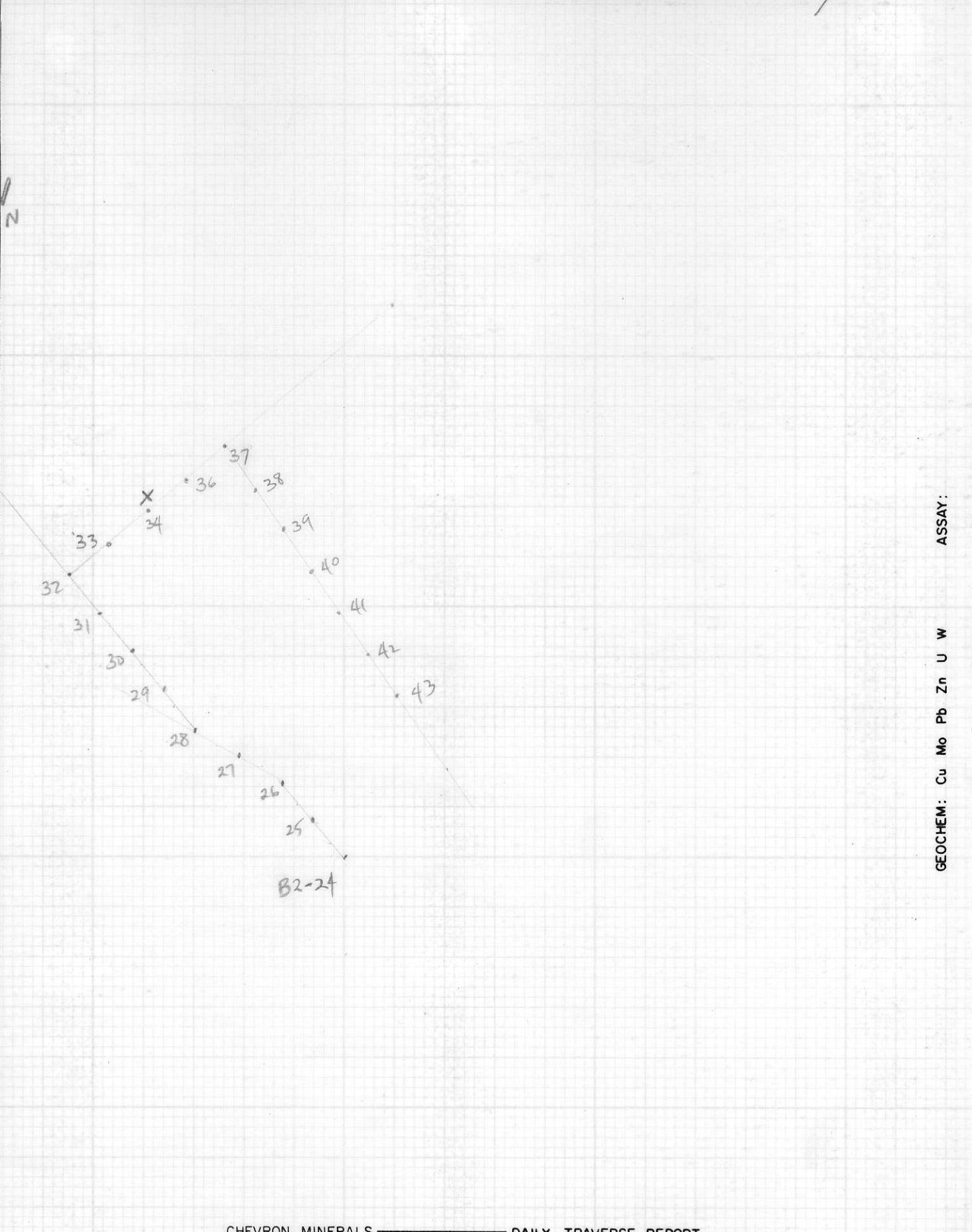
LIMESTONE
DOLOMITE

INTRUSIVE

GOSSAN
MINERALS

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

Project	NTS	Scale	Page of	Traverse
Sampler	Location, Target (words)		Sample Nos	
Date	photo no.		Cert. Nos	

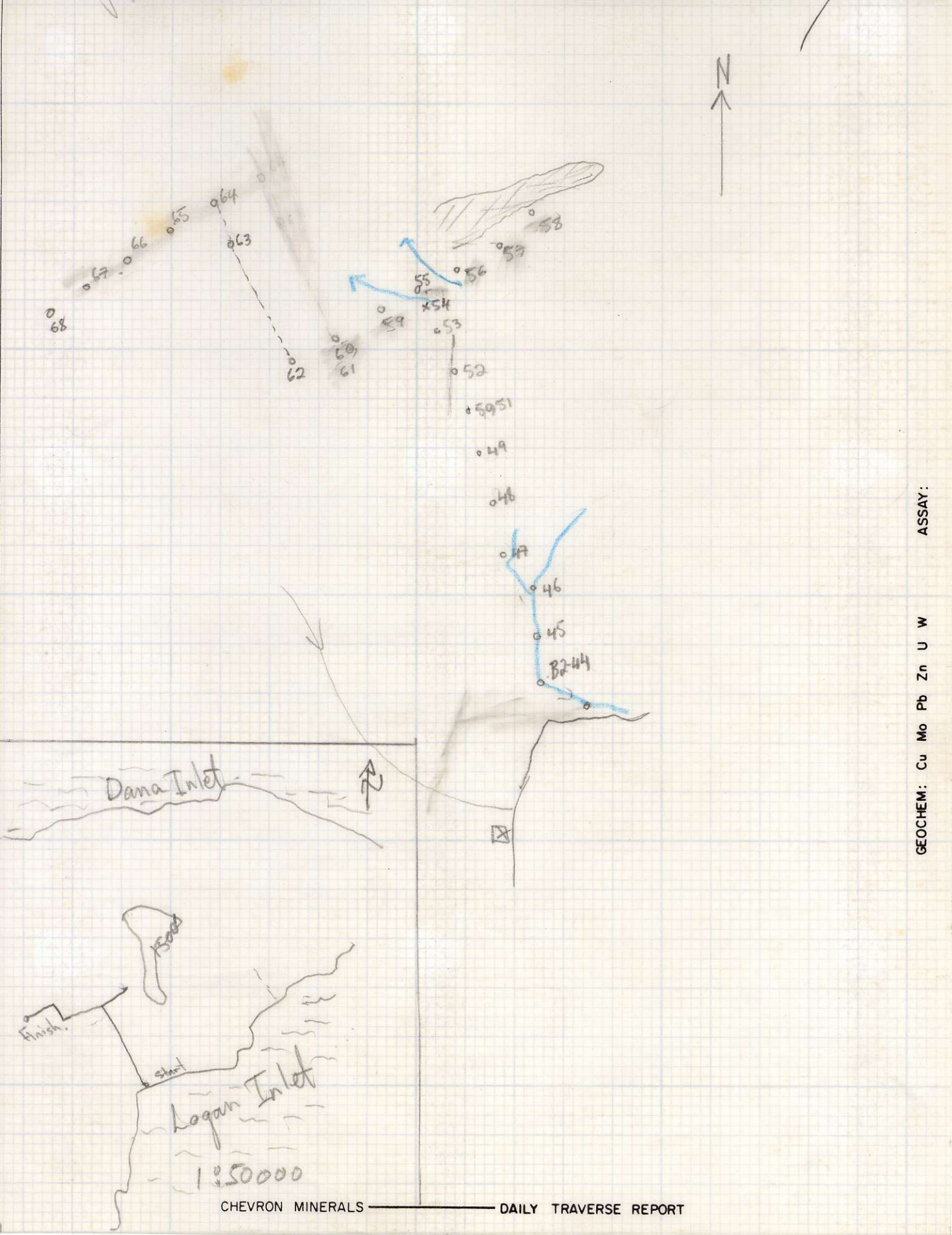


GEOCHEM: Cu Mo Pb Zn U W
ASSAY:

- INTRUSIVE
- GÖSSAN MINERALS
- SANDSTONE SILTSTONE
- VOLCANIC
- CONGLOMERATE
- CHERT
- SHALE
- LIMESTONE DOLOMITE
- ROCK
- SOIL
- SILT
- WATER
- PAN
- WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED
- INFERRED
- ASSUMED

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

Project <u>M486</u>	NTS <u>103BT2W</u>	Scale <u>1:100000</u>	Page <u> </u> of <u> </u> Traverse
Sampler <u>S. Goertz</u>	Location, Target (words)		Sample Nos <u>C-B2-44 → 68</u>
Date <u>Aug 16/82</u>	photo no.		Cert. Nos



GEOCHEM: Cu Mo Pb Zn U W ASSAY:

Project M486	NTS	Scale 1:10,000	Page	of	Traverse
Sampler S. Goertz	Location, Target (words)		Sample Nos C-82-69-97		
Date Aug 17/82	photo no.		Cert. Nos		

ATTITUDES
100/40 N

SANDSTONE
SILTSTONE

CONGLOMERATE

VOLCANIC

CHERT

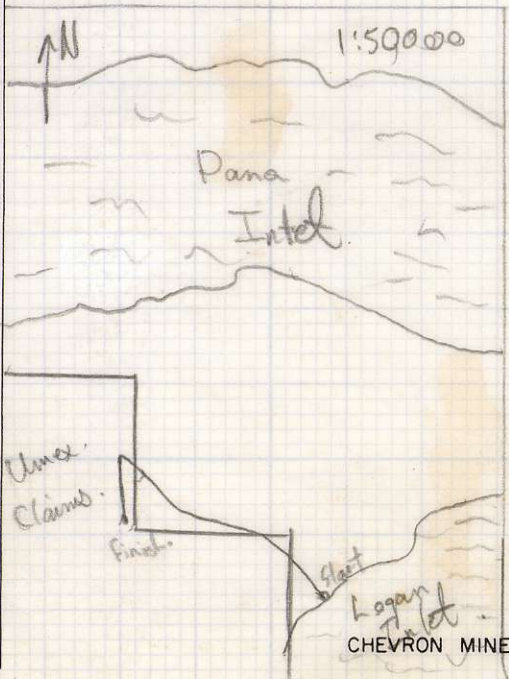
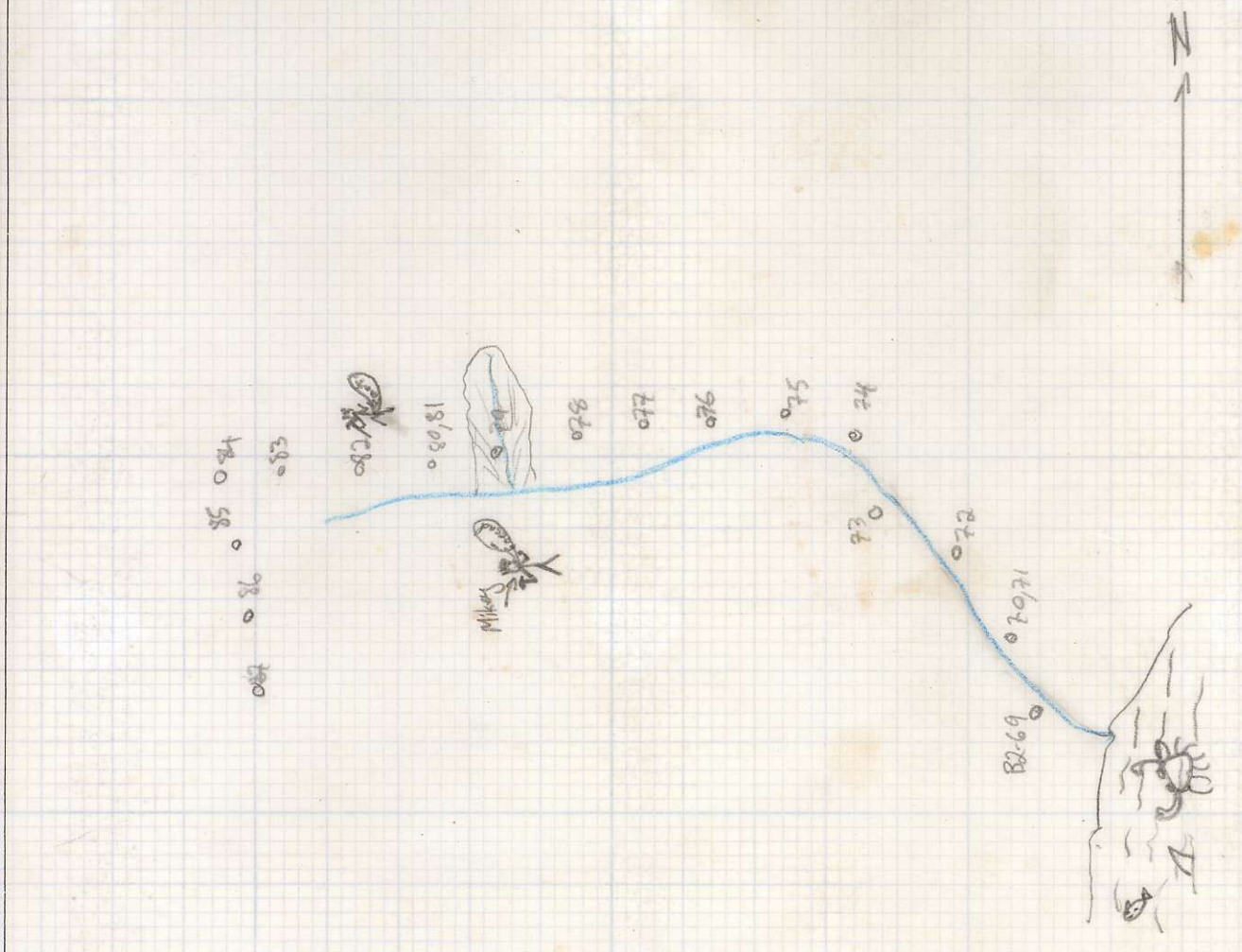
SHALE

LIMESTONE
DOLOMITE

INTRUSIVE

GOSSAN
MINERALS

SPECIMEN SITE A.B...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
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GEOCHEM: Cu Mo Pb Zn U W
ASSAY:



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