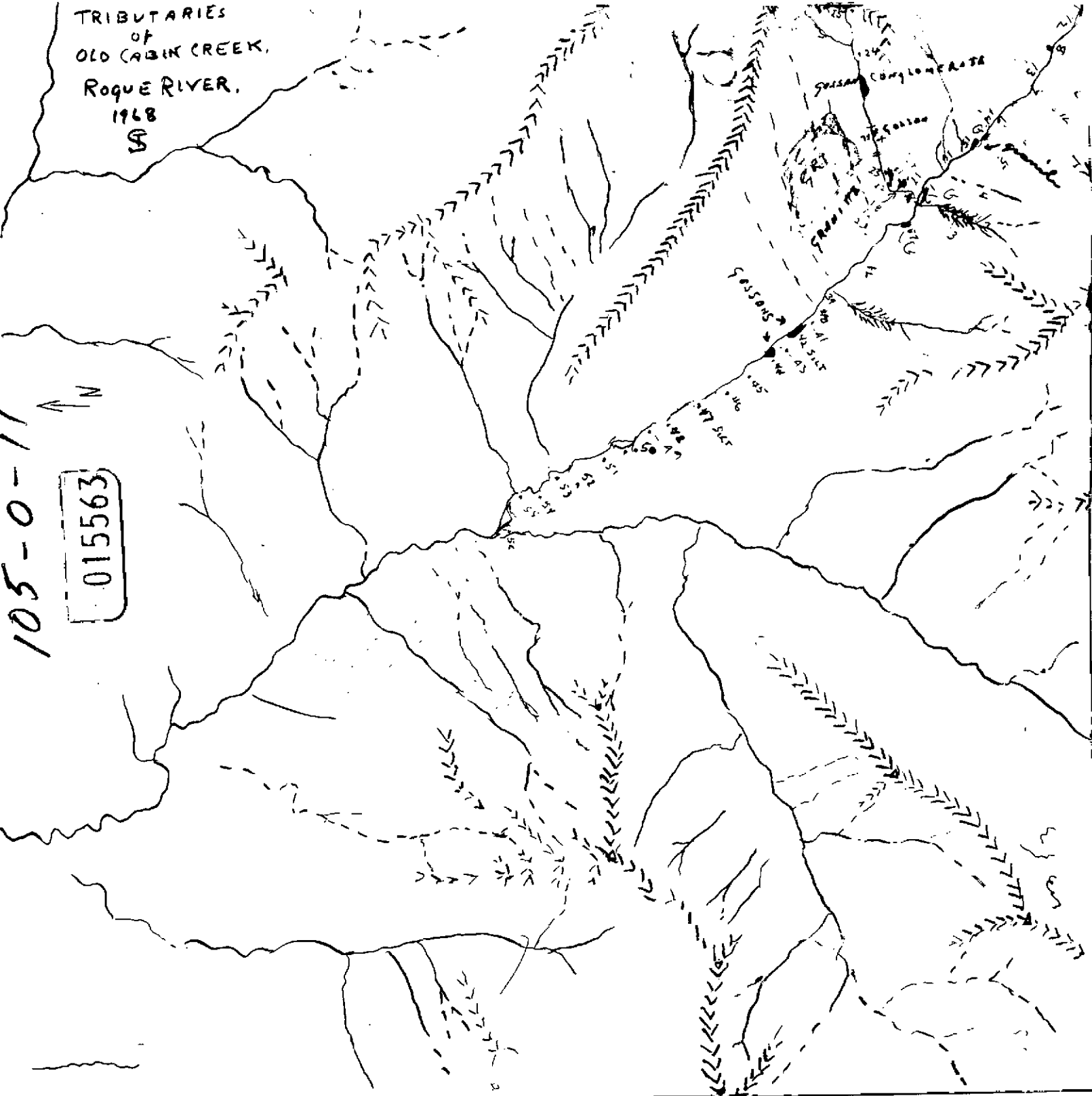
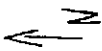


TRIBUTARIES
OF
OLD CABIN CREEK,
ROQUE RIVER,
1968
SA

105-0-11

015563



GEOCHEM



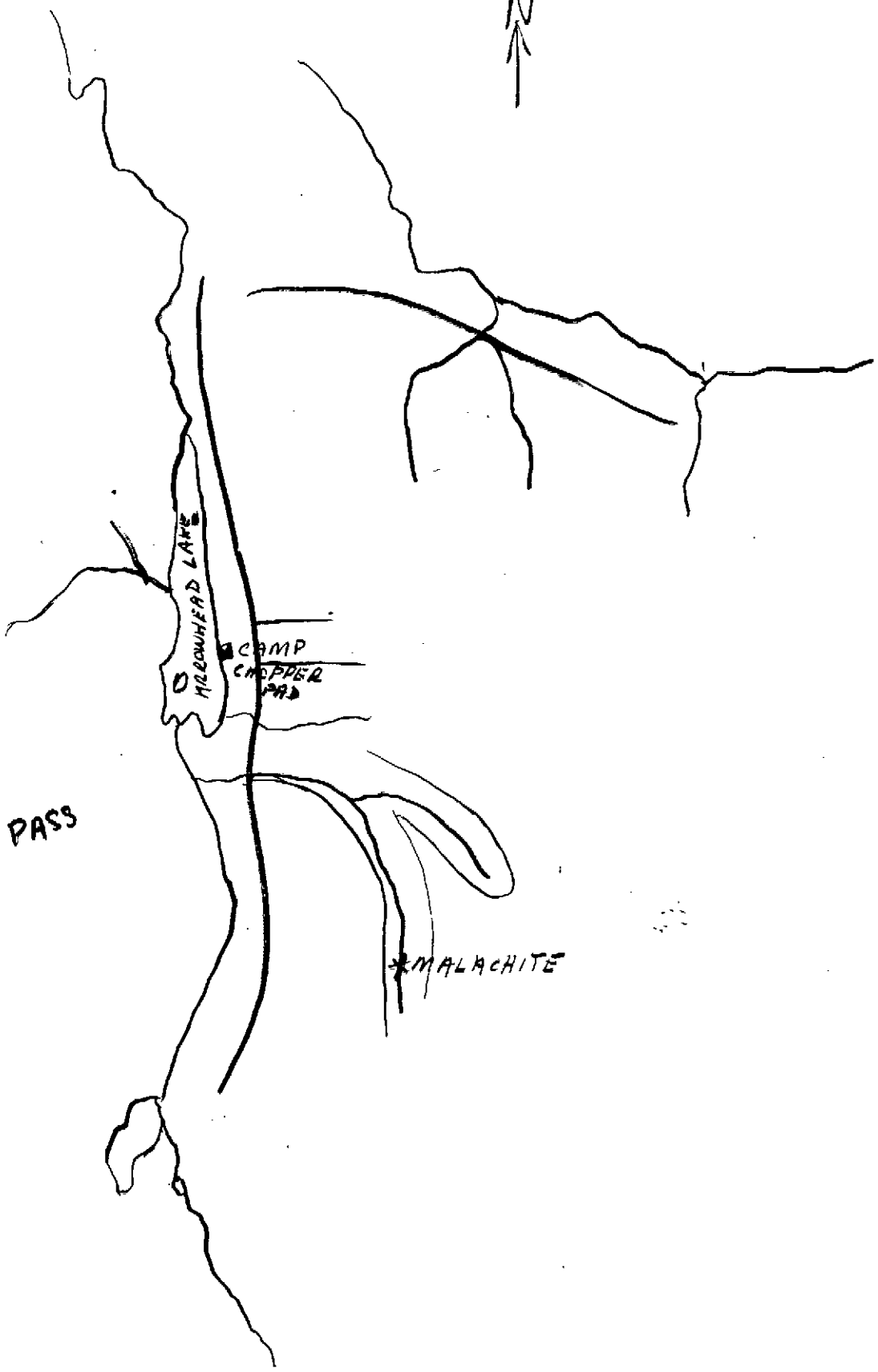
ARROWHEAD PASS

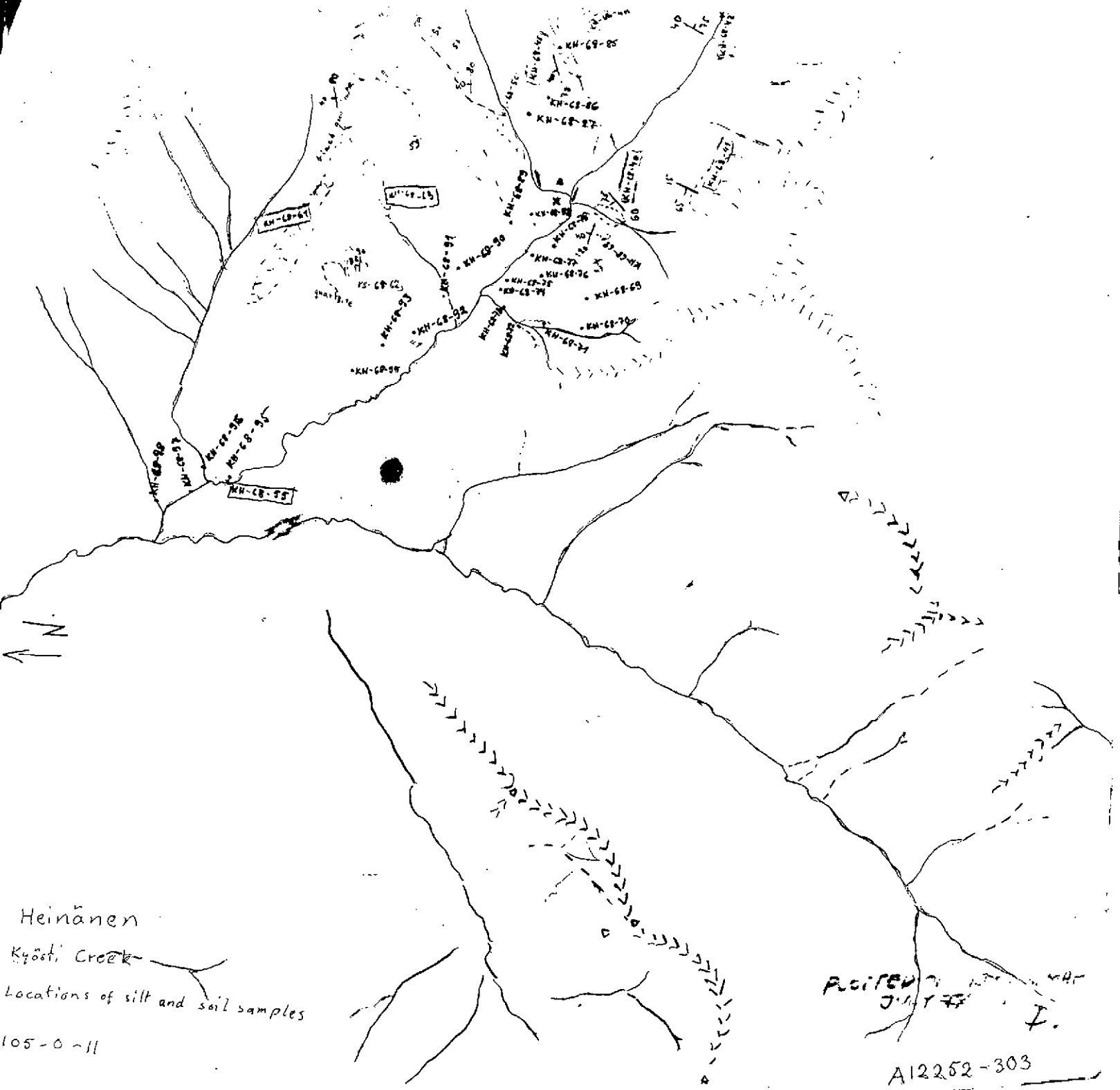
ARROWHEAD LAKE

CAMP
COPPER
PAD

*MALACHITE

SCALE = 2" = 4 MILES



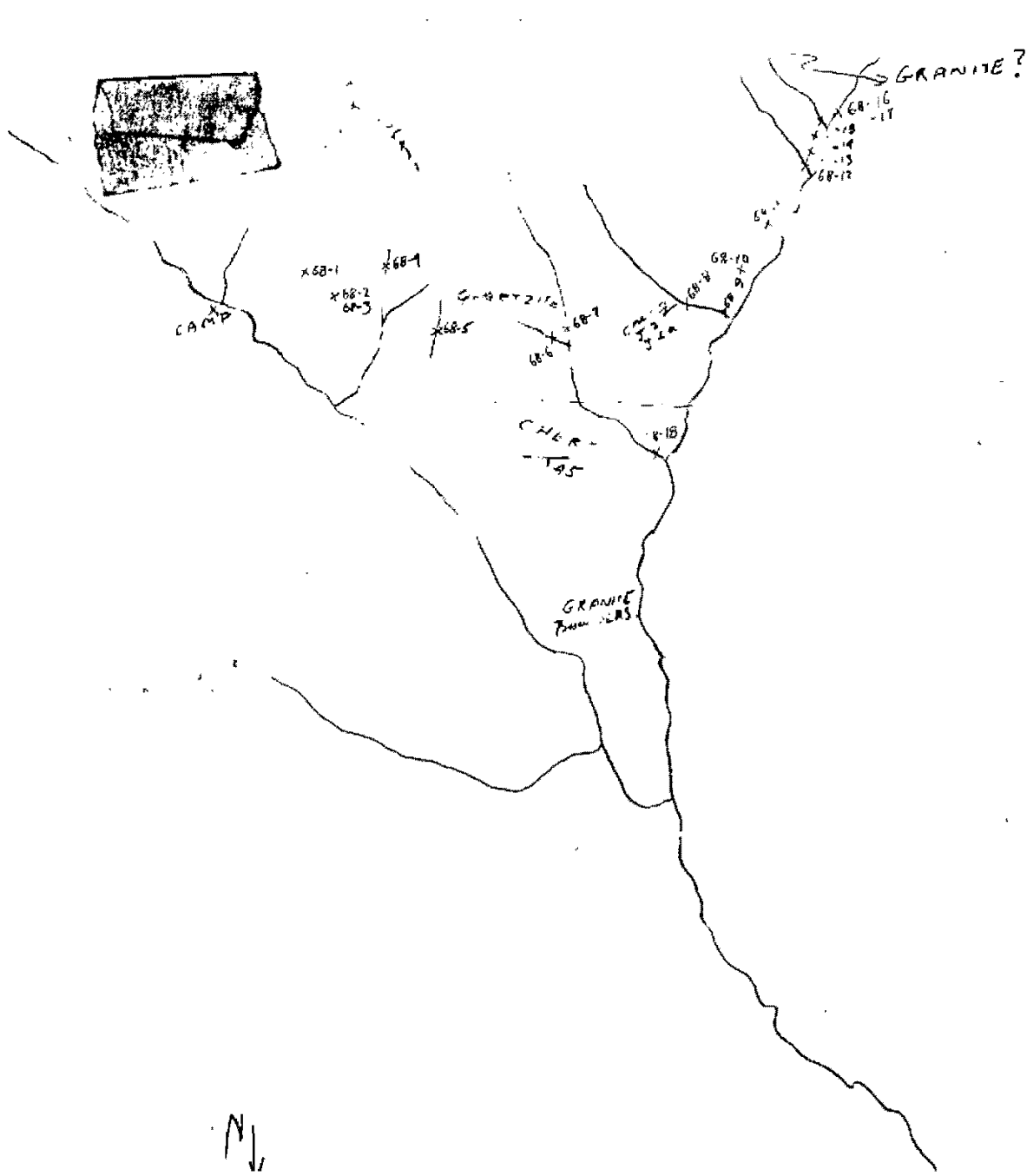


Heinänen
 Kyösti Creek
 Locations of silt and soil samples

105-0-11

RECORDED
 JUNE 75
 I.

A12252-303



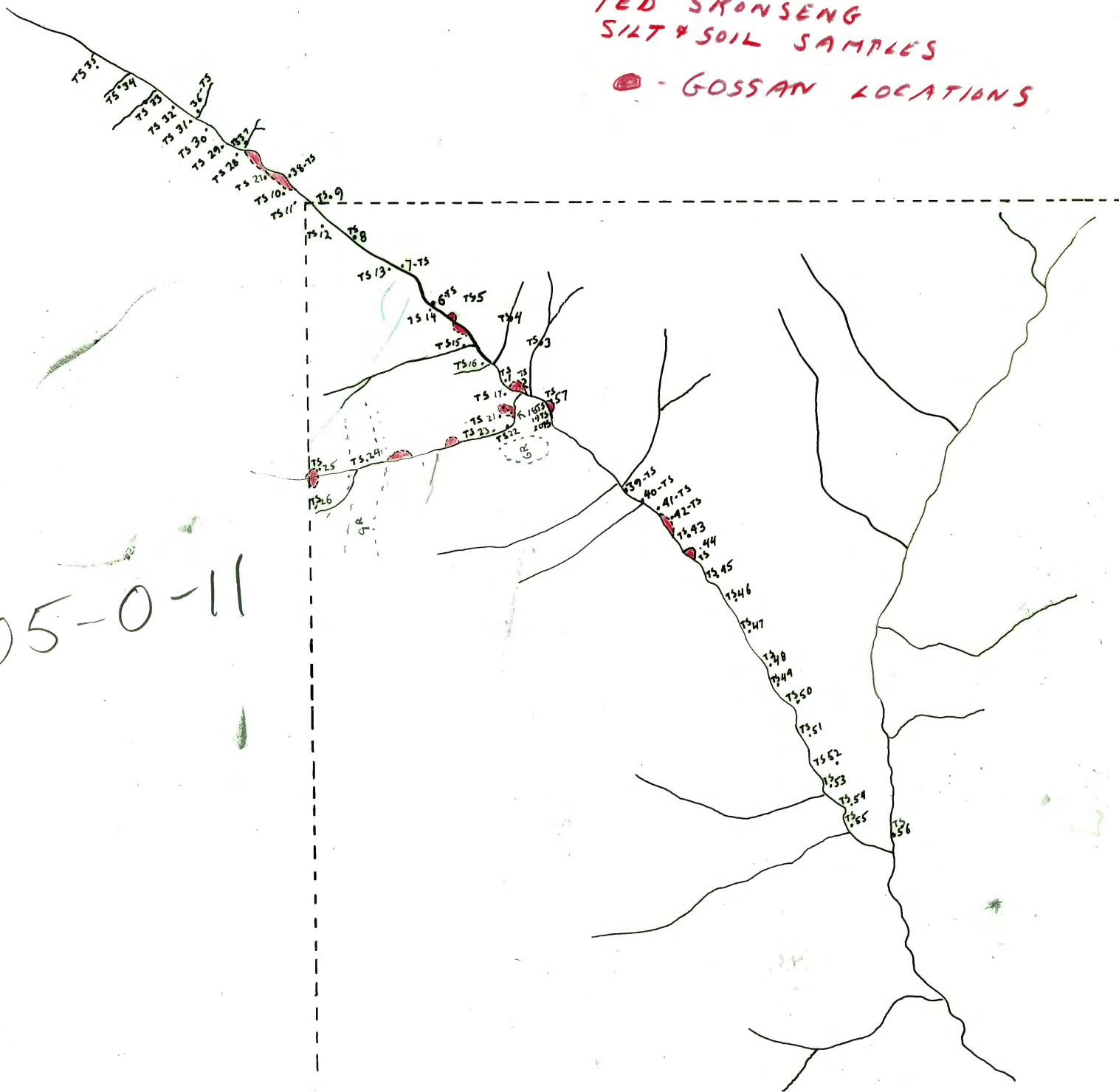
105-0-11
A12252-304

JSB 68-1
TO 68-18
SILT & SOIL SAMPLES

PHOTO - OVERLAY
A12252-303

KYOSTI CREEK AREA
TED SKONSENG
SILT & SOIL SAMPLES

● - GOSSAN LOCATIONS



105-0-11

N



N

• 14,44,41
• 22,79,65
• 160,133,110,6
• 22,52,100
• 7,44,153

• 27,26,57

• 7,36,44

• 9,95,85

• 49,46,88

• 14,28,54

• 24,18,64

• 21,30,52

• 120,38

• 38,35,130
• 54,38,90
• 21,37,171
• 28,34,10
• 37,30,94
• 31,30,72
• 32,31,104

A12147-417



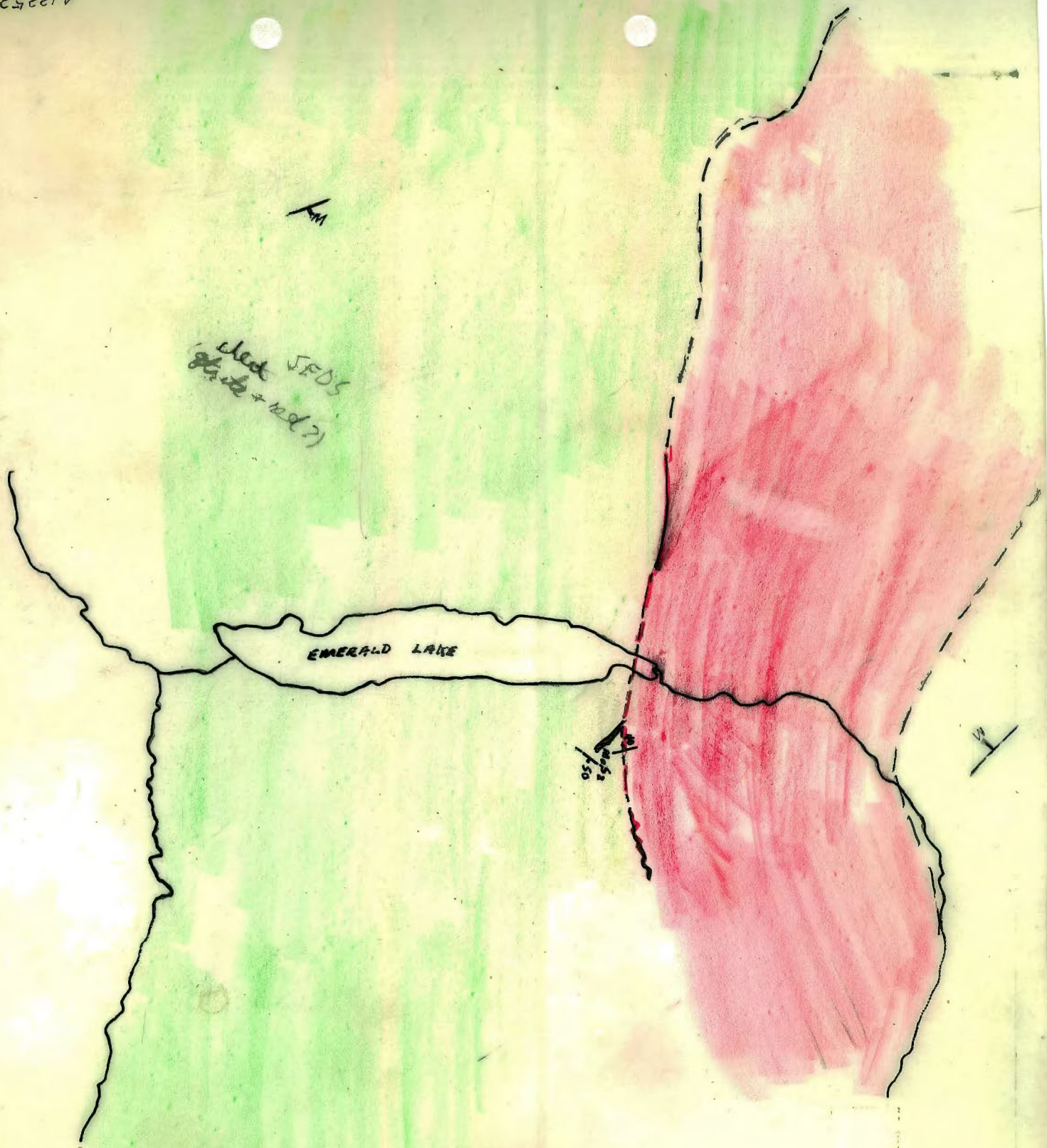
AM

Wade SFDS
(86.25 + 122.7)

EMERALD LAKE

1052
/50

10



46,15,77
 22,ND,50
 74,26,162
 10,14,16
 84,23,165
 37,42,105
 58,27,130
 39,20,105
 44,11,82
 58,10,82
 104,24,120
 74,28,99
 66,25,71
 60,21,80
 50,20,82
 64,18,85
 74,24,115
 74,26,128
 68,32,80
 52,ND,140
 36,20,115
 17,50,85
 30,27,90
 70,20,158
 58,19,138
 32,28,175
 59,22,134
 37,5,120
 45,30,115
 27,14,52
 36,19,55
 28,15,56
 26,18,66
 29,20,30
 34,40,64
 28,24,77
 66,8,128
 61,24,80
 64,20,95
 61,18,90
 59,19,71
 1,20,24
 19,ND,650

11M123
 11M122
 11M121

11M119
 11M118

11M109

M-T

INTERBEDDED CHERTS + SLATES

A12248-469



A 1252 175

387

INTERBEDDED CHESTS + SLATES

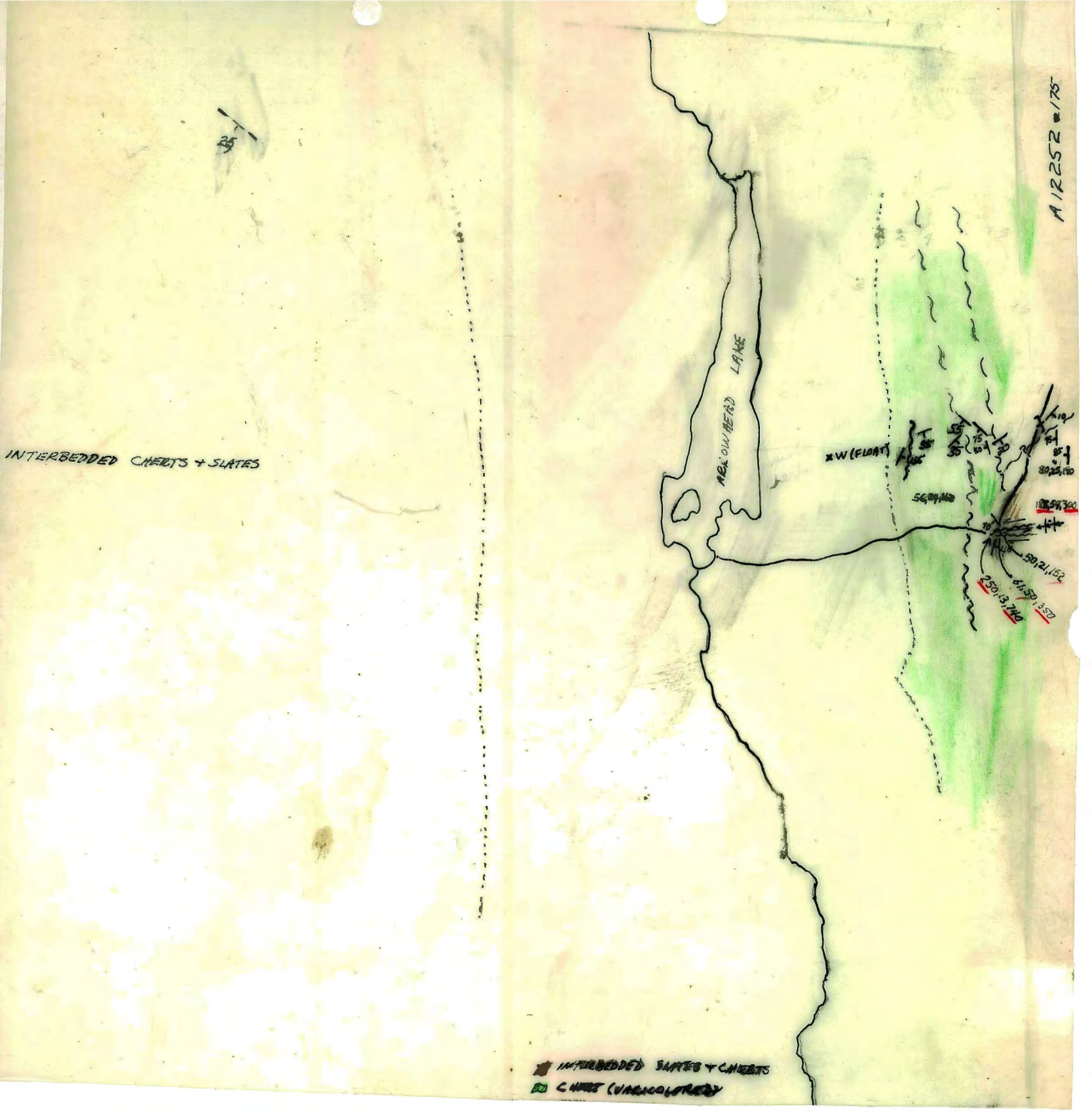
ABLOWHEAD LANE

XW (FLOAT)

560940

3025.60
 2745.30
 5021.52
 5133.19
 25013.740
 357

■ INTERBEDDED SLATES + CHESTS
 ■ CHEST (VARIABLE)





A12147-444

- GOSSAN
- SPENITE
- MARBLE SEDIMENTS + ALTERED CHESTS

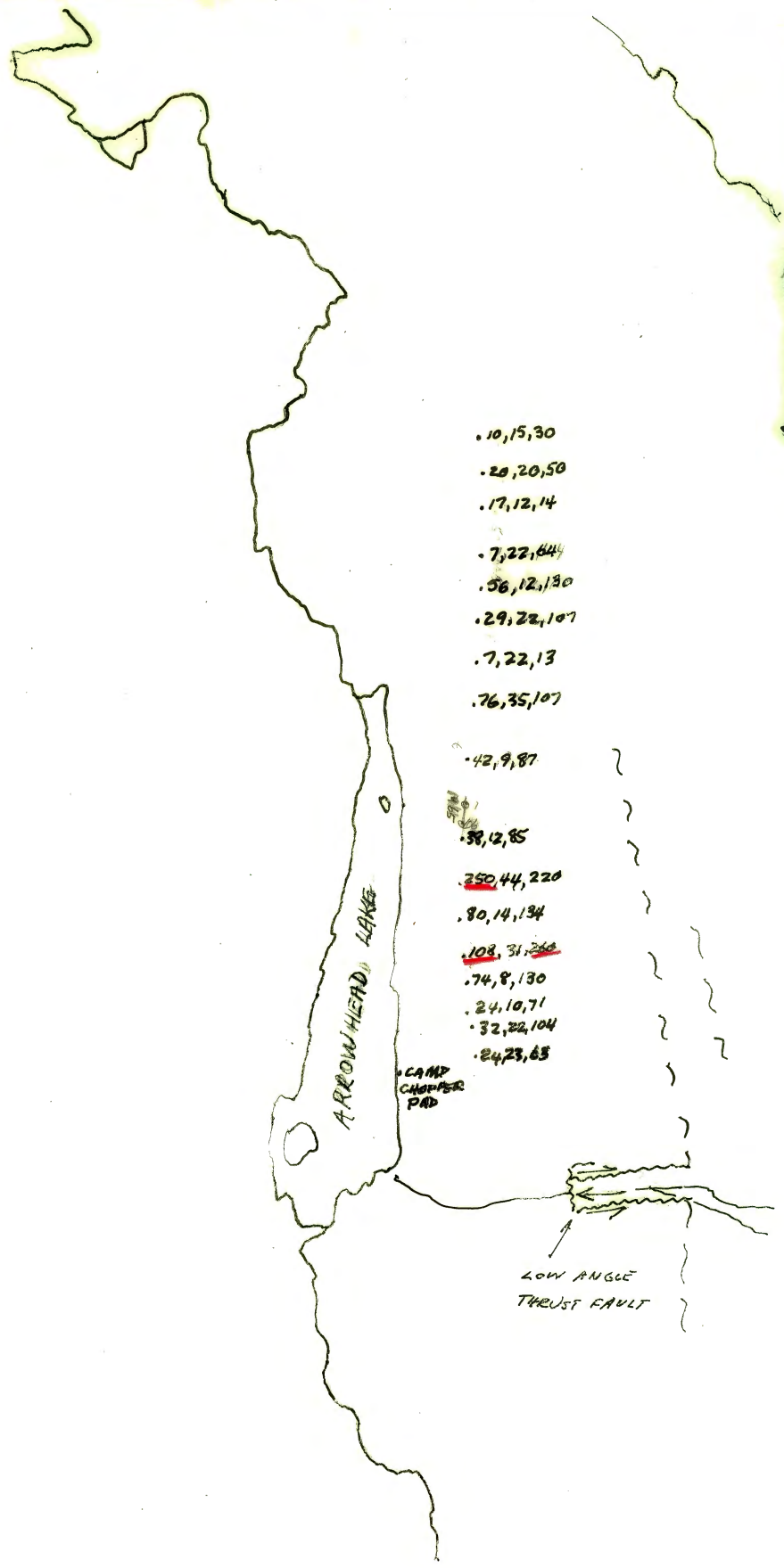


~ 2" = 4 MILES

----- TRAVERSES (PROSPECTING)

— GEOCHEM COVERAGE

A 12252-1774



.10, 15, 30

.20, 20, 50

.17, 12, 14

.7, 22, 64

.56, 12, 130

.29, 22, 107

.7, 22, 13

.76, 35, 107

.42, 9, 87

SW
.58, 12, 85

.250, 44, 220

.80, 14, 134

.108, 31, 242

.74, 8, 130

.24, 10, 71

.32, 22, 104

.24, 23, 65

CAMP
CHOPPER
PAD

ARROWHEAD LAKE

LOW ANGLE
THRUST FAULT



26,10,69

35,20,76

44,12,13
26,34,76

54,12,128

37,4,17

12,21,30

17,23,46

3,1,9

12,36,140

44,3,67

11,1,1

100,2,2

22,0,2

24,4,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

14,2,2

20,40,42

60,41,30

64,36,230

15,44,61

16,44,41

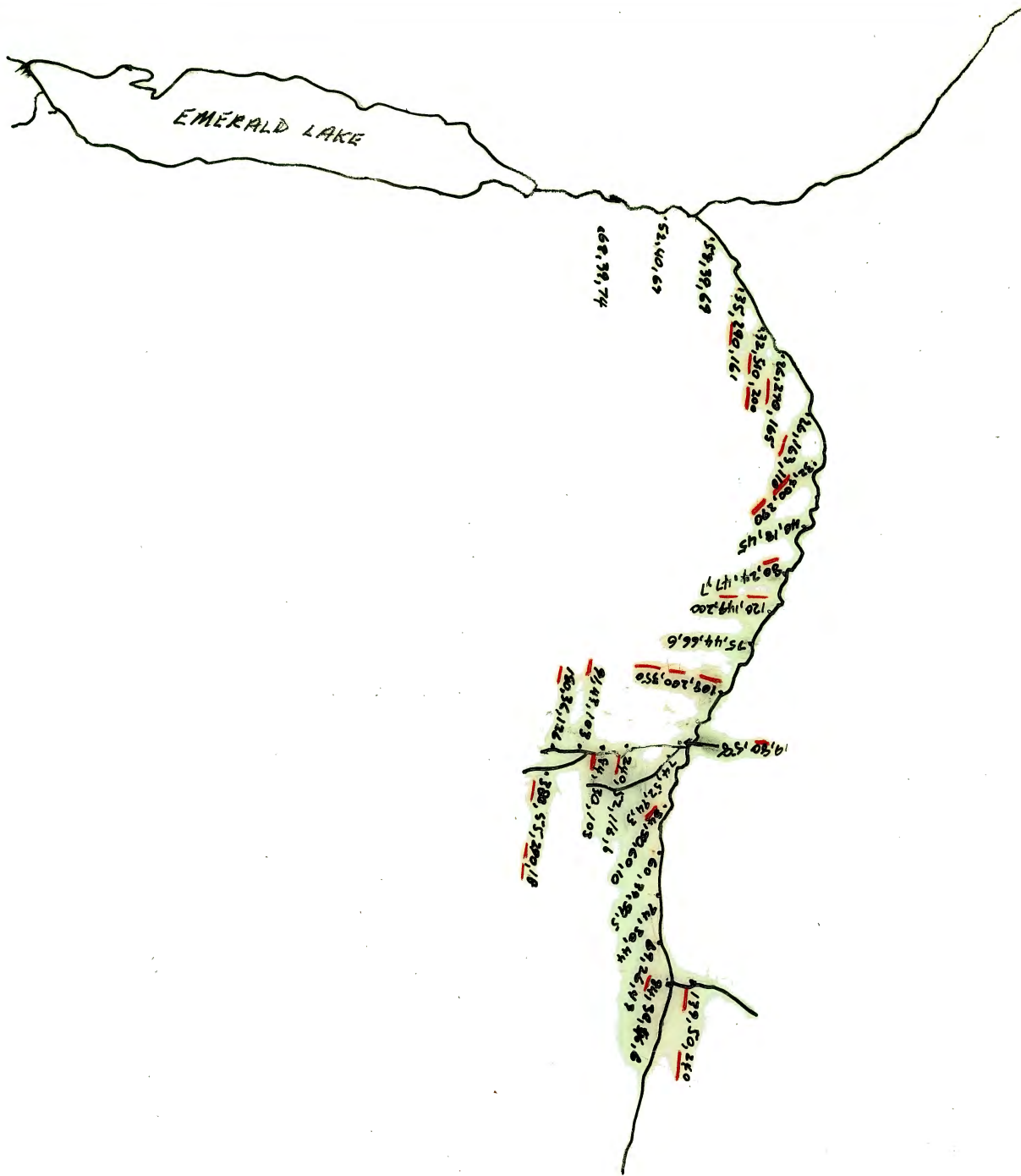
EMERALD LAKE

15N

HALT

HALT

N



A 12252-182

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER... JOHN... BROOK.....

PHOTO NUMBER... A12252-309

DATE... JUNE 19, 1968

KYOSTI CREEK AREA

Office Use Only

Map.....

Date Plotted.....

Plotter.....

Sample No.	Quartz P or A	Gossan or Min	Soil		Silt		Stream Width	Remarks	Analytical Results		
			Sand	Silt	Clay	Organic			Cu	Pb	Zn
JSB 68-1	P		✓B					TALUS SLOPE QUARTZITE-ARSENIC			
JSB 68-2			B					TALUS - QUARTZITE, ARGILLITE, DOLOMITE BLOCKS HEAVY MANGANESE STAIN.			
JSB 68-3	P			✓			1 FT.	SILT FROM DRAINAGE OUT OF TALUS AS ABOVE (68-2)			
JSB 68-4	P					✓	4 FT.	DRAINAGE OUT OF CIRQUE, QUARTZITE BOULDERS			
JSB 68-5				✓				SEASONAL DRAINAGE			
JSB 68-6	P			✓				SEASONAL DRAINAGE			
JSB 68-7	P					✓	4 FT.	MAIN DRAINAGE OUT OF CIRQUE CHERT PEBBLES.			
JSB 68-8		HEAVY CARBONATE STAINING				✓50%	✓50%	12 FT. GRANODIORITE CHERT, QUARTZITE BOULDERS, SOME RUST STAIN.			
TSB 68-9	P					✓	12 FT.	SAME CRK, LOWER REACHES, LIMITED RUST STAIN.			
JSB 68-10						✓	SPRING	SEEPAGE, VALLEY BOTTOM,			
JSB 68-11						✓	-	SWAMP DRAINAGE			
JSB 68-12						✓	3 FT.	GRANITE PEBBLES IN CRK. BED.			
JSB 68-13						✓	3 FT.	INDIVIDUAL, RELATED, FANNED DRAINAGE FROM WHAT COULD BE GRANITE? INTRUSIVE			
JSB 68-14						✓	-				
JSB 68-15						✓	✓				
JSB 68-16						✓ SAND	20 FT.	NOT ACTIVE SILT, MAIN DRAINAGE			

