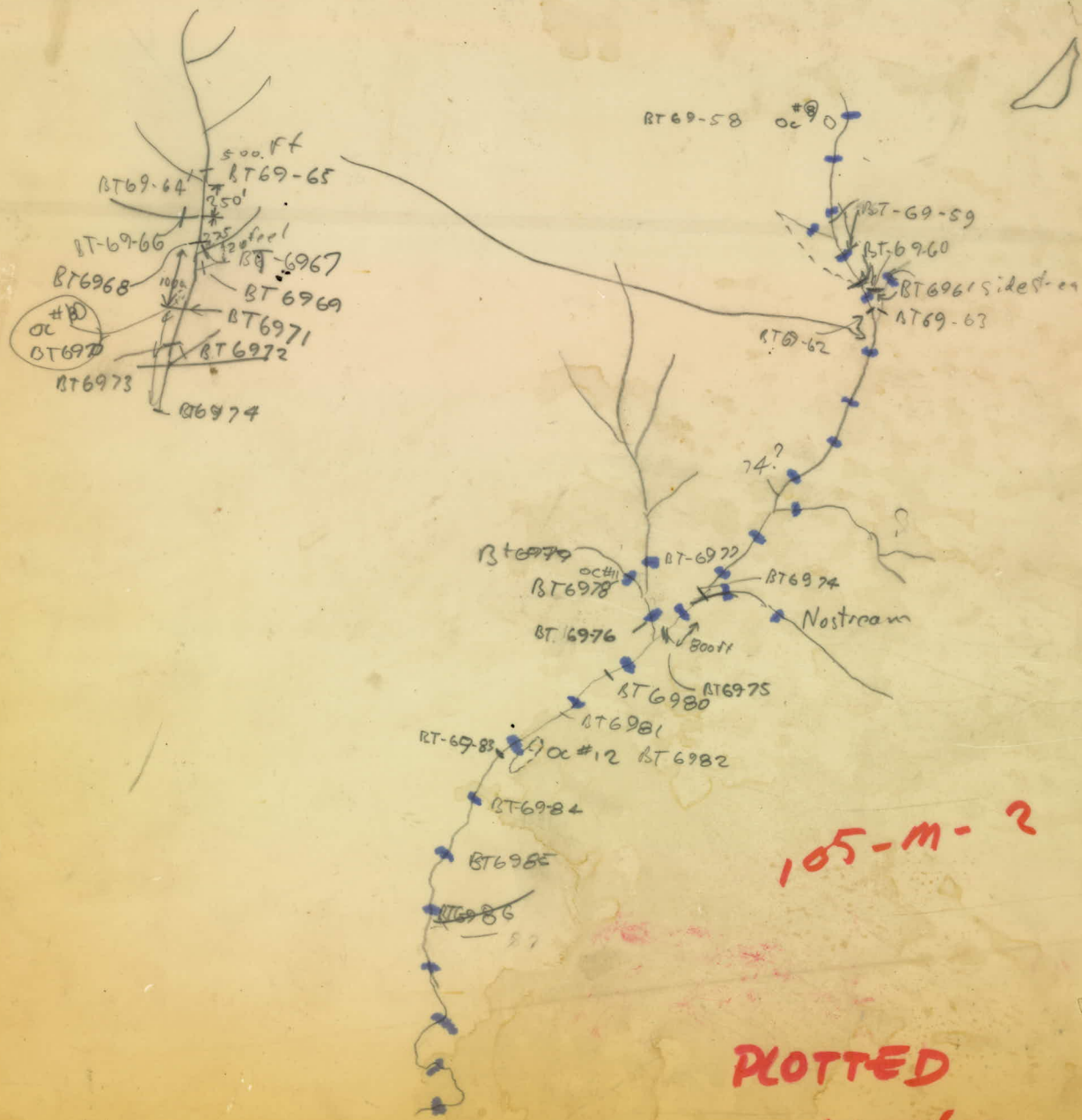


014721

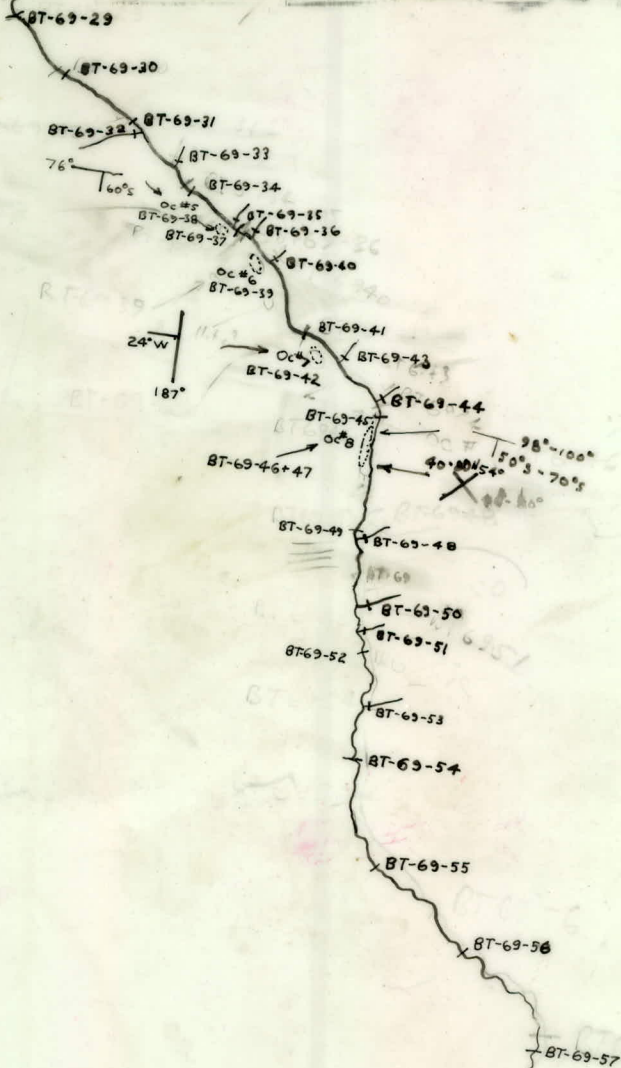
BILL THOMAS
July 1969
105-M-SE
A12334-472



W. Thomas.

Thomas July 4, 1969

A 12340-6



105-M-2

PLOTTED
JUL. '69

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER.....Thomas.....

PHOTO NUMBER.....

DATE.....July 4.....

Office Use Only

Map.....

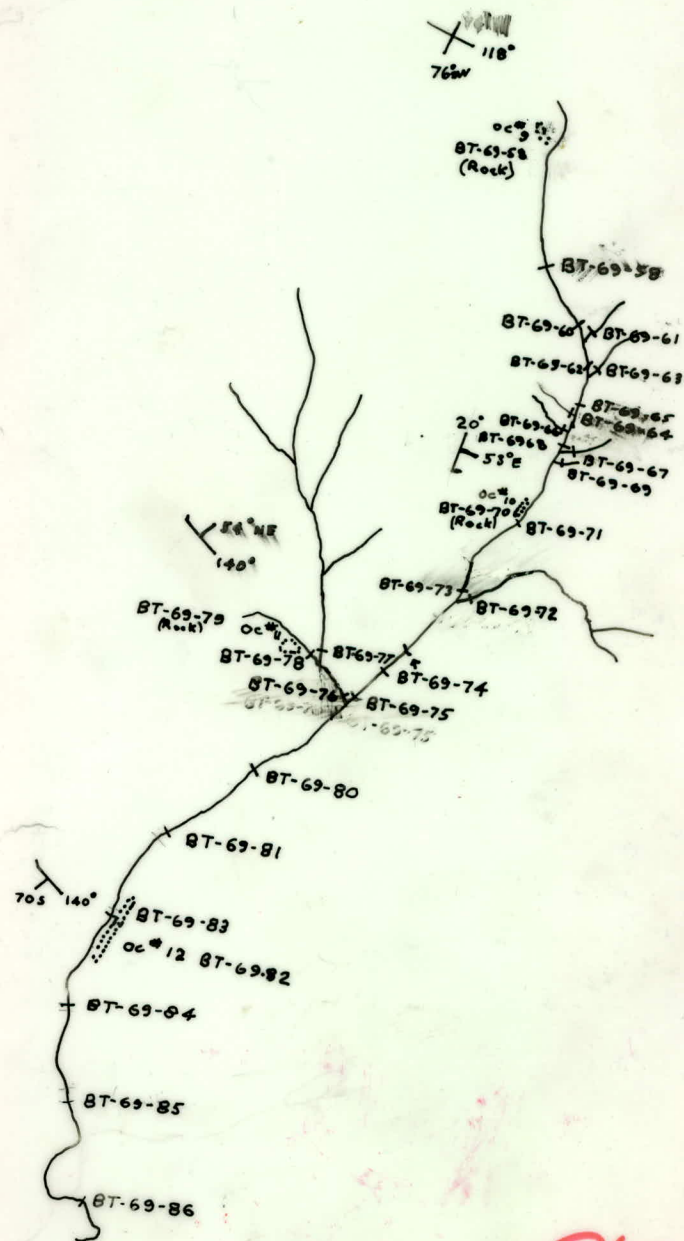
Date Plotted.....

Plotter.....

Sample No.	Quartz P or A	Gossan or Min	Soil		Silt		Stream Width	Remarks	Analytical Results		
			Sand	Silt	Clay	Organic			Cu	Pb	Zn
29	P			✓			4ft	Somewhat muddy in spots			
30	P			✓			6ft	edge stream			
31	P		Little	✓			6ft	edge stream			
32	P		Little	✓			6"	edge stream			
33	P		Little	✓			1ft	active			
34	P		"	✓			6ft	edge			
35	P			✓			1ft	active			
36	P			✓			1ft	active			
37	P			✓			7ft	active			
38				Rock				light grey ^{shaly argillite}			
39				Rock				light to dark grey			
40	P			✓			1.5 ft	milky stream edge			
41	P			✓			17ft	milky stream			
42				Rock				Argillite			
43	P			✓	✓		2ft	Edge clay-gravel			
44	P		✓	✓				Active			

Thomas
July 6, 1969
A12334-472

105-M-2



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AUG '69

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER... Thomas

PHOTO NUMBER. A.12334-472

DATE... July 6, 1969 ...

Office Use Only

Map.....

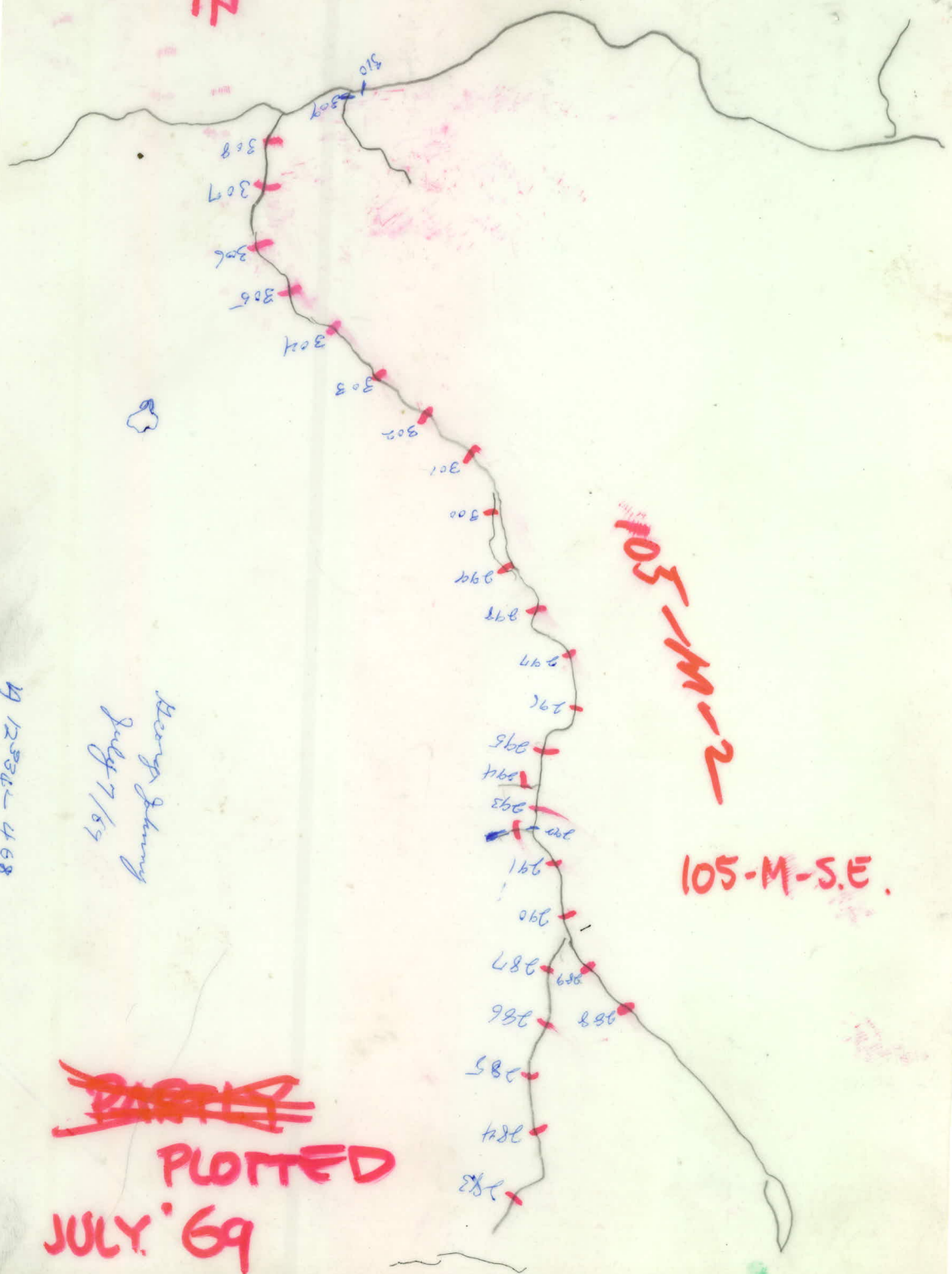
Date Plotted.....

Plotter.....

Sample No.	Quartz P or A	Gossan or Min	soil		Silt		Stream Width	Remarks	Analytical Results		
			Sand	Silt	Clay	Organic			Cu	Pb	Zn
58				Rock				Quartzite			
59	P			✓				3" under ground			
60	P			✓			←	2 feet (Land slide area)			
61	P			✓			←	2 feet			
62	P			—			←	2 feet			
63	P			—			←	2 feet			
64	P			—			←	3 feet			
65	P			—			←	3 feet			
66	P			✓			2 feet	edge			
67	P			✓			2 feet	edge			
68	P			✓			3 feet	edge			
69	P			✓			8"	Some what clay silt			
70			Rock					Quartzite			
71	P			✓			4 feet	edge			
72	P			✓			2 feet	edge			
73	P			✓			5 feet	edge			

BIG KALZAS LAKE
→

N



ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER... *George Johnson*

PHOTO NUMBER... *D. 12334-468*

DATE... *July 7/69*

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
283						"	1 ft.				
284						"	1 ft.				
285						"	1 1/2 ft.				
286						"	2 ft.				
287						"	2 ft.				
288						clay	3 ft.				
289						clay	3 ft.				
290						"	3 1/2 ft.				
291						"	4 ft.				
292						"	4 ft.				
293						"	4 ft.				
294						"	1 ft.				
295						"	4 ft.				
296						"	4 ft.				
297						"	4 ft.				
298						"	2 1/2 ft.				

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

105-M-2

SAMPLER..... *H. H. H.*

PHOTO NUMBER. *A12187-90*
A12334-465

DATE..... *Aug 1 1954*

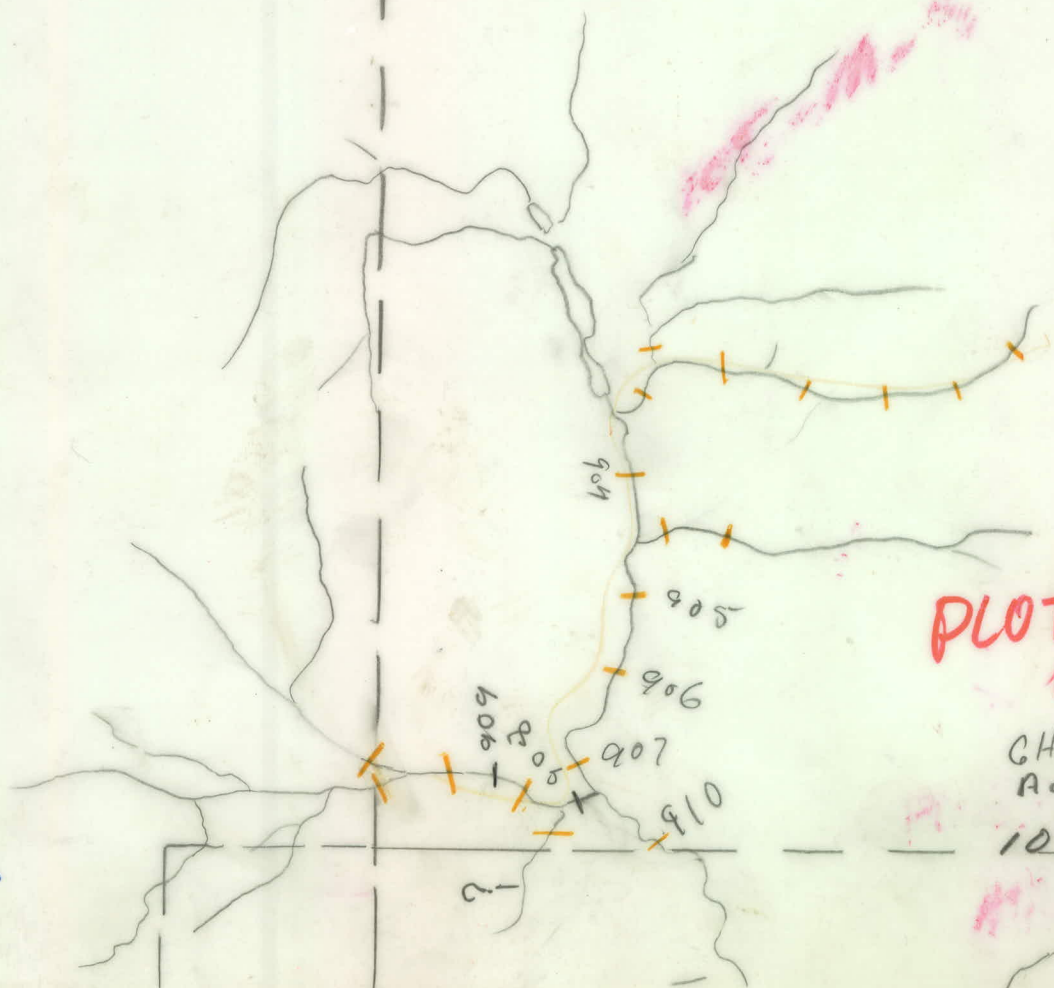
Office Use Only

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
904	P				✓		3 ft	No slate			
905	P				✓		6 ft	"			
906	P				✓		"	"			
907	P				✓		"	"			
908	P				✓		"	"			
909	P				✓		"	"			
910	P				✓		"	"			
911	P				✓		"	"			
912	P				✓		"	"			
913	P				✓		"	"			
914	P				✓		10 ft	"			
915	P				✓		5 ft	"			
916	P				✓		8 ft	"			
917	P				✓		"	"			
918	P				✓		20 ft	"			
919	P				✓		10 ft	"			



1
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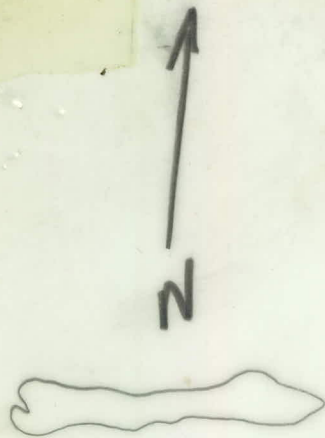
105-M-2

PLOTTED
AUG. 69

CHAINWALK
POS. 475

105-M-SE

A12339-965



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PLOTTED
AUG. '69

ATLAS EXPLORATIONS LIMITED

105-M-2

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER..... *J. Hammett*

PHOTO NUMBER..... *A12177350*

DATE..... *Aug 3rd*

Plotted.

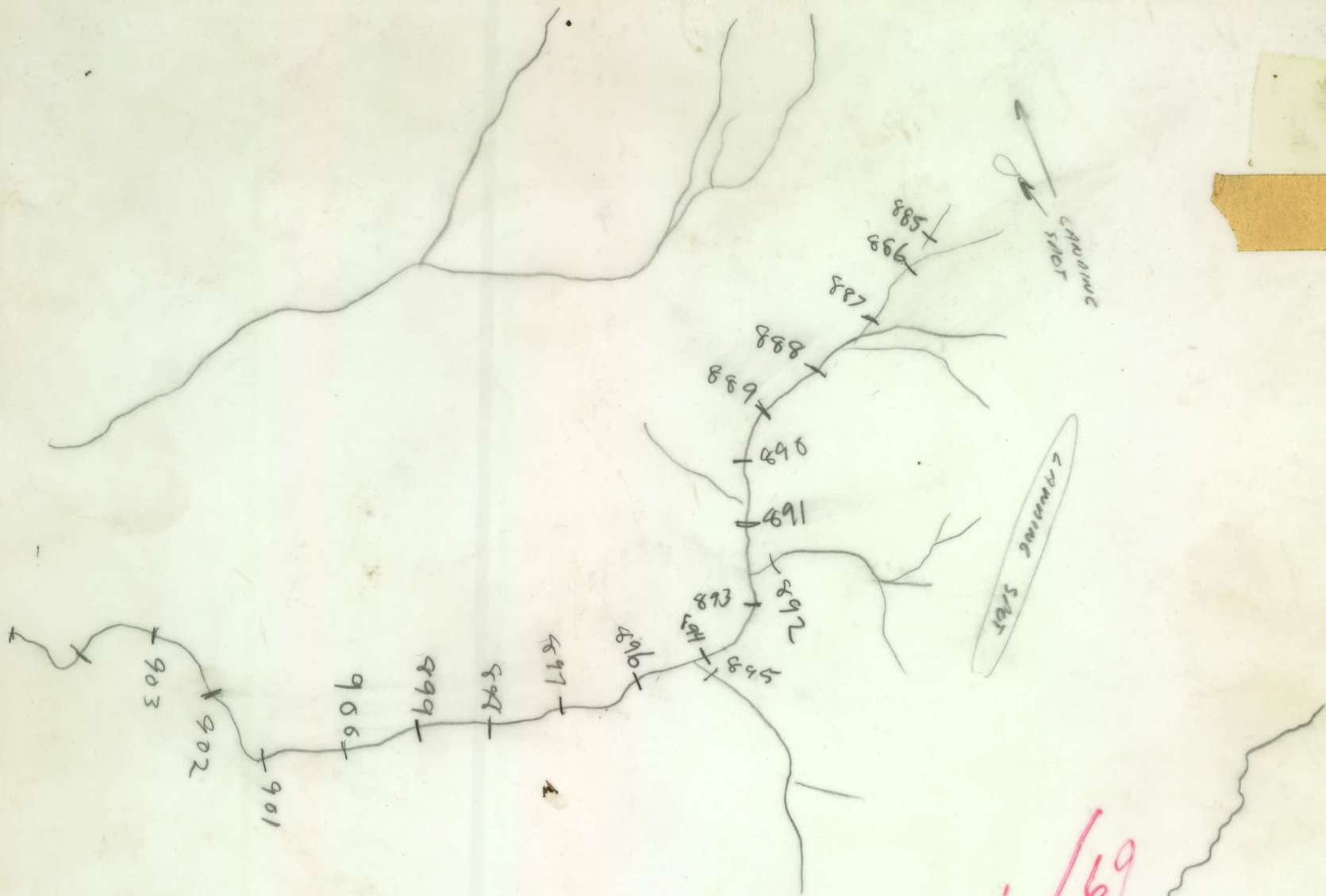
Office Use Only

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
885	P				✓		1 ft	No plate			
886	P				✓		"	"			
887	P				✓		2 ft	"			
888	P				✓		"	"			
889	P				✓		"	"			
890	P				✓		"	"			
891	P				✓		4 ft	"			
892	P				✓		2 ft	"			
893	P				✓		4 ft	"			
894	P				✓		"	"			
895	P				✓		2 ft	"			
896	P				✓		4 ft	"			
897	P				✓		6 ft	"			
898	P				✓		"	"			
899	P				✓		"	"			
900	P				✓		"	"			



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 Aug. 16/69
 105-M-2

G. HAINES
 Aug. 3rd
 105-M-SE
 A12177-250

N →

C. HAINESVILLE
Aug. 3rd 1959

105-M-SE

A12177-257

PHOTO OVERLAP



CAMPING
SPOT

248

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PHOTO OVERLAP

AUG 11/69
PETER LADUE
105-M-SE,
A12278-43

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER *Peter Lodge*

PHOTO NUMBER

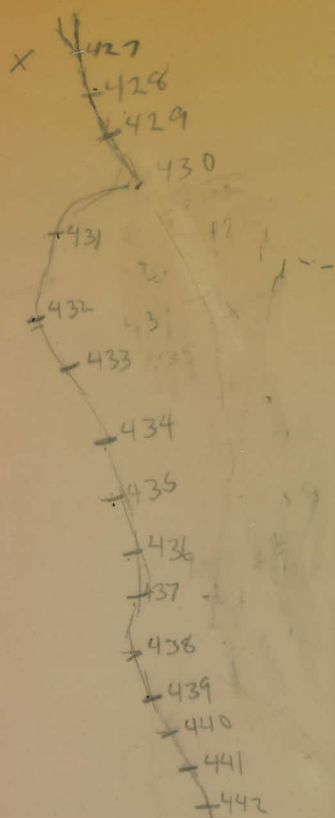
DATE *Aug. 11, 1969*

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
248					Clay						
249					Clay		2				
250				silt			2				
251			sand				3				
252			sand				3				
253			sand				5				
254											
255					Clay		2				
256			sand				3	stream			
257					Clay		4				
258					Clay		5				
259					Clay		6				
260			sand				7				
261			sand				6				
262			sand				7				
263			sand				8				

G. HAINEAULT
July 3/69
105-M-
A12278-32
GEOCHEM TRACE

105-M-2



KALZAS
LAKE

PLOTTED
JUL. 69

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER.....

PHOTO NUMBER. *A 12278-47*

DATE.....

W05-M-SE

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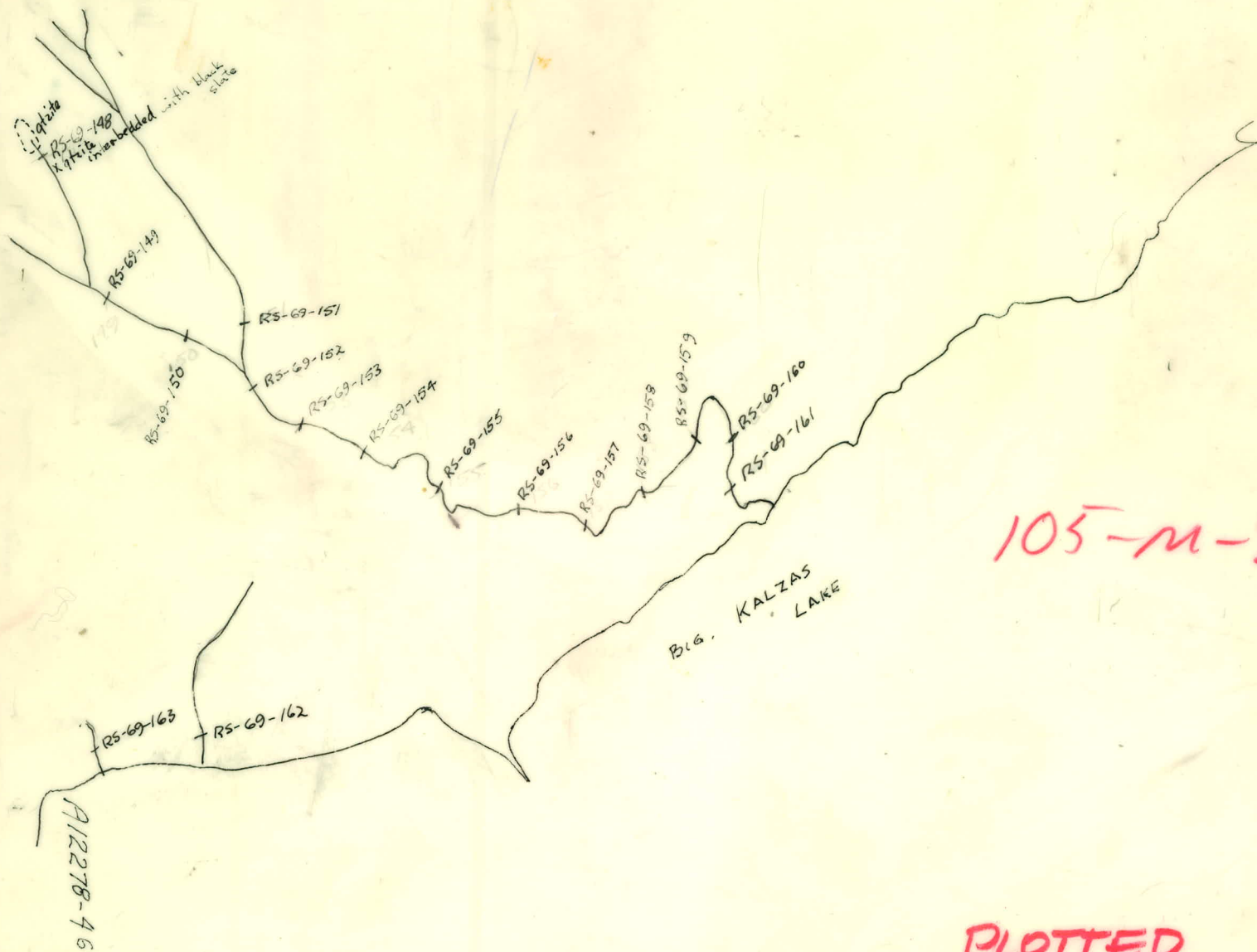
Map.....

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
<i>427</i>	<i>A</i>					<i>✓</i>	<i>6"</i>	<i>Dried Out</i>			
<i>428</i>	<i>A</i>					<i>✓</i>	<i>"</i>	<i>"</i>			
<i>429</i>	<i>A</i>					<i>✓</i>	<i>"</i>	<i>"</i>			
<i>430</i>	<i>A</i>					<i>✓</i>	<i>"</i>	<i>Under ground</i>			
<i>431</i>	<i>D</i>					<i>✓</i>	<i>1 ft</i>	<i>No Gossan No slate</i>			
<i>432</i>	<i>A</i>					<i>✓</i>	<i>1 ft</i>	<i>Stream entering</i>			
<i>433</i>	<i>D</i>					<i>✓</i>	<i>"</i>	<i>no gossan recent</i>			
<i>434</i>	<i>D</i>					<i>✓</i>	<i>"</i>	<i>"</i>			
<i>435</i>	<i>D</i>					<i>✓</i>	<i>"</i>	<i>"</i>			
<i>436</i>	<i>D</i>					<i>✓</i>	<i>"</i>	<i>Dried Out</i>			
<i>437</i>	<i>A</i>					<i>✓</i>	<i>1</i>	<i>"</i>			
<i>438</i>	<i>A</i>					<i>✓</i>	<i>3 ft</i>	<i>"</i>			
<i>439</i>	<i>A</i>					<i>✓</i>	<i>2 ft</i>	<i>No Red slate</i>			
<i>440</i>	<i>D</i>					<i>✓</i>	<i>"</i>	<i>"</i>			
<i>441</i>	<i>A</i>					<i>✓</i>	<i>"</i>	<i>Monkey Basin</i>			
<i>442</i>	<i>A</i>					<i>✓</i>	<i>"</i>	<i>"</i>			

Rod Smith
July 9/69.
105-M-S.E.
GEOCHEM & GEOLOGY.



PLOTTED

~~JULY~~ AUG. 69

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER..... *Red Smith*

PHOTO NUMBER..... *A12278-32*

DATE..... *June 9/69*

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
<i>RS-69-48</i>	<i>A</i>	<i>—</i>		<i>✓</i>		<i>✓</i>	<i>1 1/2'</i>	<i>Just to springing</i>			
<i>149</i>	<i>#</i>	<i>—</i>			<i>✓</i>		<i>2'</i>				
<i>150</i>					<i>✓</i>		<i>2'</i>	<i>very fine grained</i>			
<i>151</i>							<i>3</i>	<i>silt</i>			
<i>152</i>							<i>3</i>				
<i>153</i>							<i>3</i>				
<i>154</i>					<i>✓</i>		<i>4</i>				
<i>155</i>							<i>—</i>				
<i>156</i>					<i>✓</i>		<i>6</i>	<i>↓</i>			
<i>157</i>					<i>✓</i>		<i>7</i>				
<i>158</i>					<i>✓</i>		<i>7</i>				
<i>159</i>					<i>✓</i>		<i>7</i>				
<i>160</i>					<i>✓</i>		<i>7</i>				
<i>161</i>					<i>✓</i>		<i>7</i>				
<i>162</i>					<i>✓</i>		<i>2</i>				
<i>163</i>					<i>✓</i>		<i>2</i>				

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER..... *J. Hancock*

PHOTO NUMBER..... *A12340-3*

DATE..... *Aug 2nd*

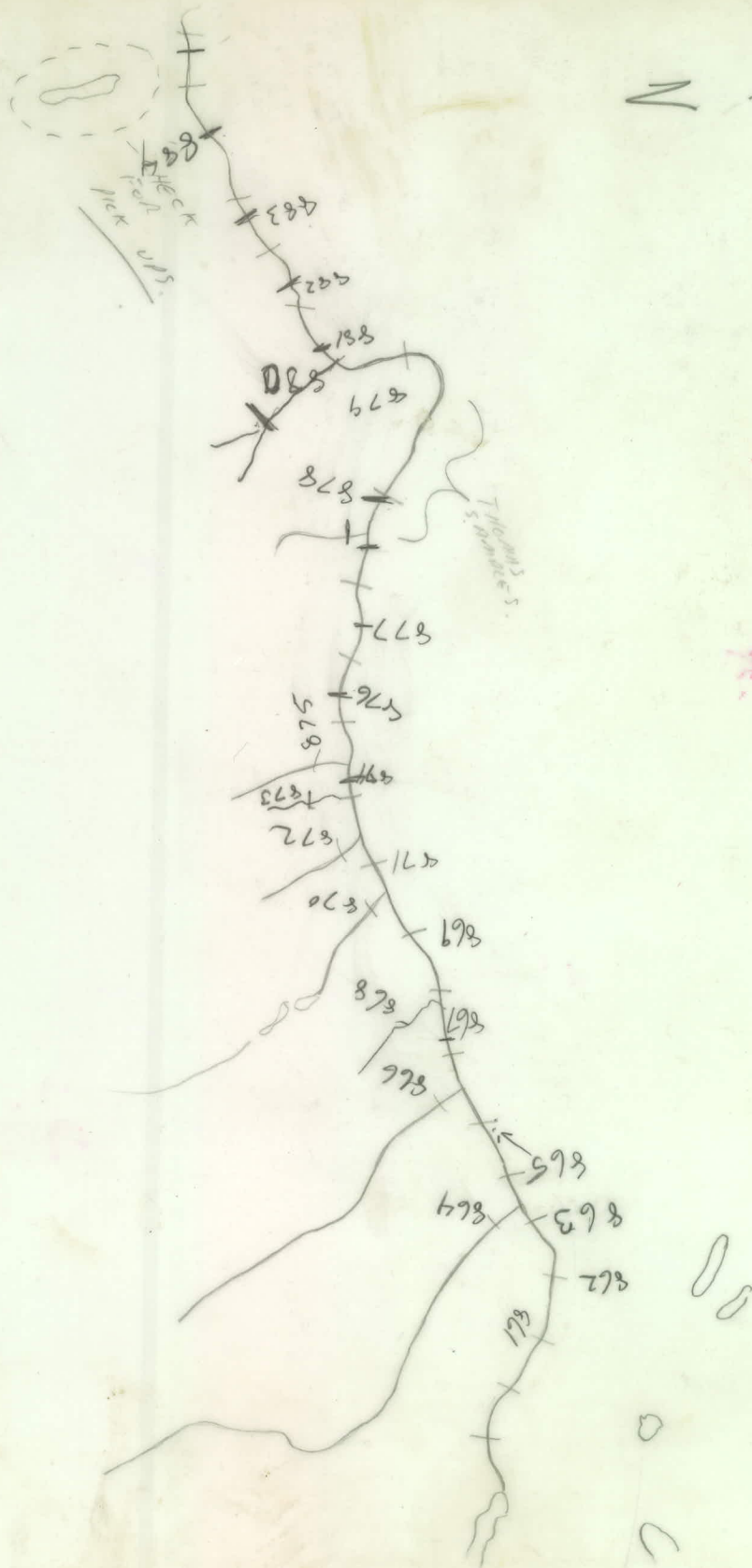
Office Use Only

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
861	A					✓	2 ft	<i>Mt slate</i>			
862	"					✓	"	"			
863	A					✓	"	"			
864	P				✓		1 ft	"			
865	A					✓	3 ft	"			
866	A					✓	"	"			
867	A					✓	"	"			
868	P				✓		1 ft	"			
869	A					✓	4 ft	"			
870	P				✓		3 ft	"			
871	A					✓	4 ft	"			
872	P				✓		2 ft	"			
873	P				✓		"	"			
874						✓	4 ft	"			
875					✓		2 ft	"			
876						✓	4 ft	"			



105-M-2

of Hancock
 Aug 2nd
 105-M-SE
 AIR340-3

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER George Johnny.....

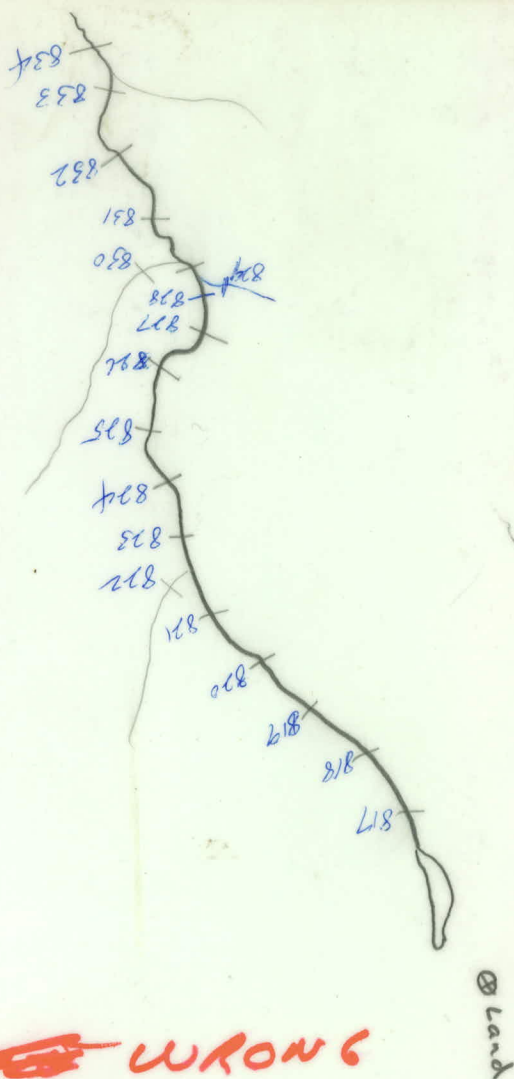
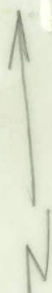
PHOTO NUMBER A1233A-467

DATE Aug. 2/69.....

105-M-2

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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
817				*		✓	2 ft.				
818				*		✓	2 ft.				
819				*		✓	2 ft.				
820				*		✓	2 ft.				
821					✓		2 1/2 ft.				
822					✓		1 ft.				
823					✓		2 1/2 ft.				
824					✓		2 1/2 ft.				
825					✓		3 ft.				
826					✓		4 ft.				
827					✓		4 ft.				
828					✓		4 ft.				
829					✓		4 ft.				
830					✓		10 in.				
831					✓		5 ft.				
832					✓		5 ft.				



RESULTS
PLOTTED ON ~~THE~~ WRONG
PHOTO GRAPH. RIGHT
PHOTO NOT AVAILABLE.

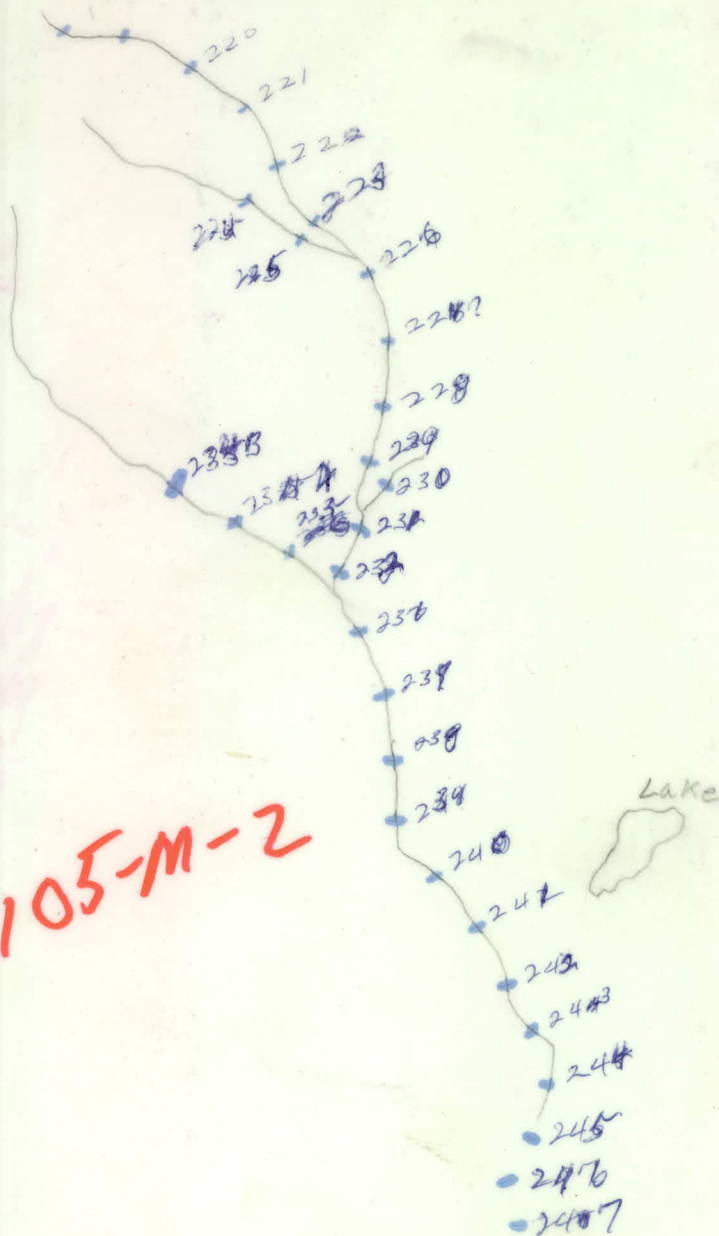
George Johnson
Aug 2/67
105-M-SW
A12334-467

PLOTTED
AUG. '69



George & Sonny
Aug 2/69
105-5M-5W
AIR334-168

105-M-2



A12298-11

George Johnny
July 4 / 69

PLOTTED
JUL. 69

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER *George Johnny*

PHOTO NUMBER *A. 122.78-41*

DATE *July 4 / 69*

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
220					<i>clay</i>		<i>1/2 ft.</i>				
221						<i>"</i>	<i>1/2 ft.</i>				
222						<i>"</i>	<i>1/2 ft.</i>				
223						<i>"</i>	<i>1 ft.</i>				
224						<i>"</i>	<i>1 ft.</i>				
225						<i>"</i>	<i>1 ft.</i>				
226						<i>"</i>	<i>1 1/2 ft.</i>				
227						<i>"</i>	<i>2 ft.</i>				
228						<i>"</i>	<i>2 ft.</i>				
229						<i>"</i>	<i>2 ft.</i>				
230						<i>"</i>	<i>2 ft.</i>				
231						<i>"</i>	<i>1 1/2 ft.</i>				
232						<i>"</i>	<i>2 1/2 ft.</i>				
233						<i>"</i>	<i>2 1/2 ft.</i>				
234						<i>"</i>	<i>2 ft.</i>				
235						<i>"</i>	<i>2 ft.</i>				

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER.. *George Johnny*

PHOTO NUMBER *A12334-472*

DATE... *Aug. 17/67*

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
1045					✓		4 in.				
1046					✓		6 in.				
1047					✓		8 in.				
1048					✓		8 in.				
1049					✓		9 in.				
1050					✓		11 in.				
1051					✓		11 in.				
1052					✓		1 ft.				
1053						✓	2 ft.				
1054						✓	1 ft.				
1055						✓	1 ft.				
1056						✓	1 1/2 ft.				
1057						✓	1 1/2 ft.				
1058						✓	1 1/2 ft.				
1059					✓		2 ft.				
1060					✓		2 ft.				



PLOTTED
AUG. '69

105-M-2

105-M-SE

July 8, 1969
Thomas
A12278-34

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER *Peter Ladue*

PHOTO NUMBER.....

DATE *Aug 8, 1969*

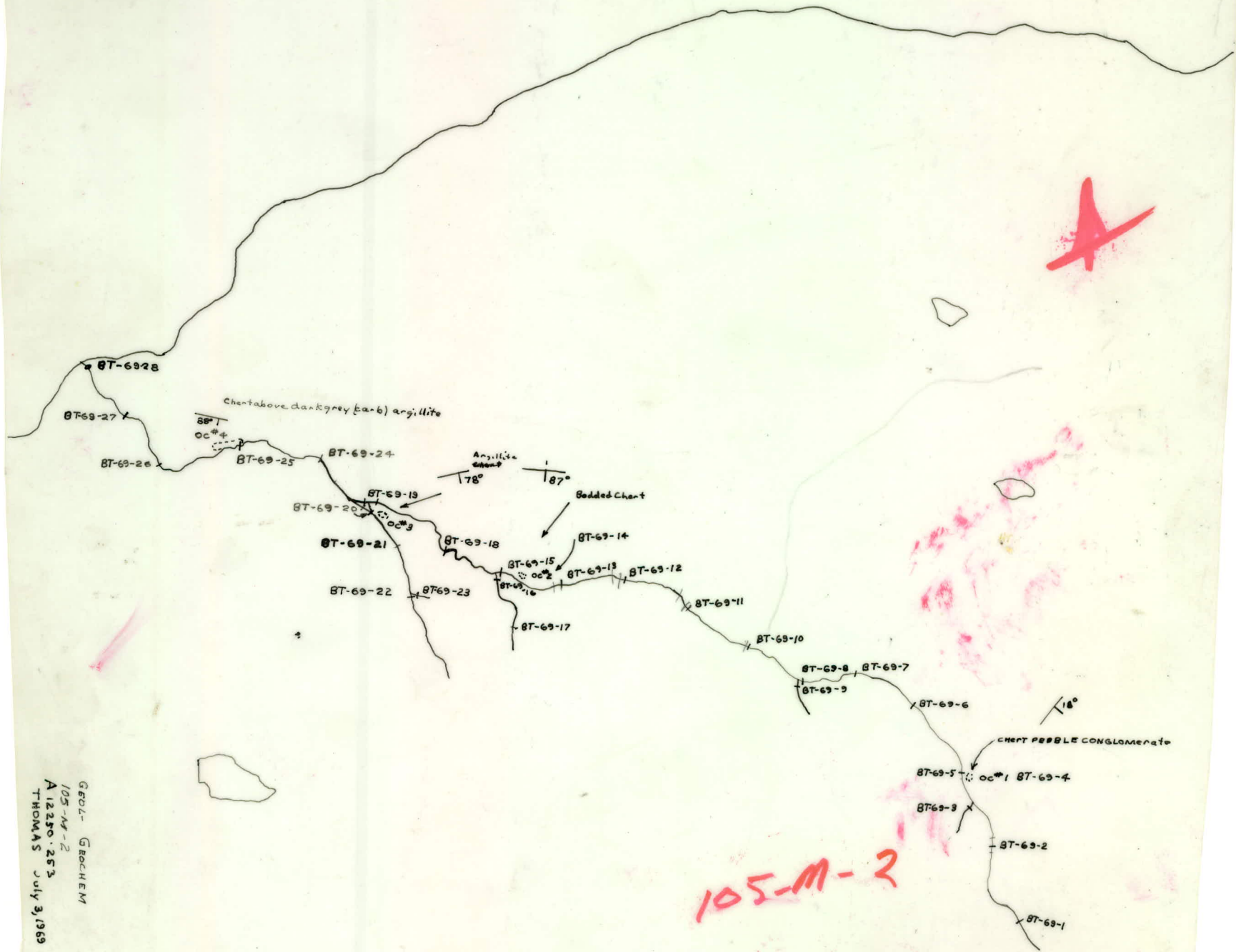
Office Use Only

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
216					<i>clay</i>		1				
217					<i>clay</i>		2				
218			<i>sand</i>				1				
219			<i>sand</i>				1				
220			<i>sand</i>				1				
221			<i>sand</i>				2				
222			<i>sand</i>				2				
223			<i>sand</i>				3				
224			<i>sand</i>				4				
225			<i>sand</i>				5				
226			<i>sand</i>				3				
227			<i>sand</i>				6				
228			<i>sand</i>				7				
229			<i>sand</i>				3				
230			<i>sand</i>				3				
231			<i>sand</i>				1				



Geol. GEORGE M.
 105-M-2
 A 1250.253
 THOMAS July 3, 1969

105-M-2

PLOTTED JULY '69

ATLAS EXPLORATIONS LIMITED

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

SAMPLER... T. THOMAS

PHOTO NUMBER... 12250-253

DATE... July 3 1969

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
1	A	Min	Some	✓			2 feet	Silt some gravel			
2	A	Min	Some	✓			4 feet	small gravel in stream channel			
3	A		Some	✓			1 foot	Dried almost			
4			Rock	Chert	pebbles	cons!		Foliation varied			
5	A		Gravel				10 ft	Rock fragments massive			
6	A		✓				3 ft	Gravel			
7	A		✓				4 ft	Gravel			
8	A		✓				2 ft	Gravel some silt			
9	A			✓			1.5 ft	Drying up			
10	A		Gravel				5 ft	Very Poor Sample 20 yds down from top			
11	D		Sand Gravel				3 ft	Some Gravel			
12	P		✓				4 ft	at stream			
13	P			✓			6 ft	Some Gravel			
14			Rock					Chert			
15	P		✓				5 ft	Some Gravel			
16	P			✓			2 ft	Edge of Stream			

