

93 - 069

PROSPECTING MAP 115 - P - 12

Bruce McLennan

Report from May to September 1993

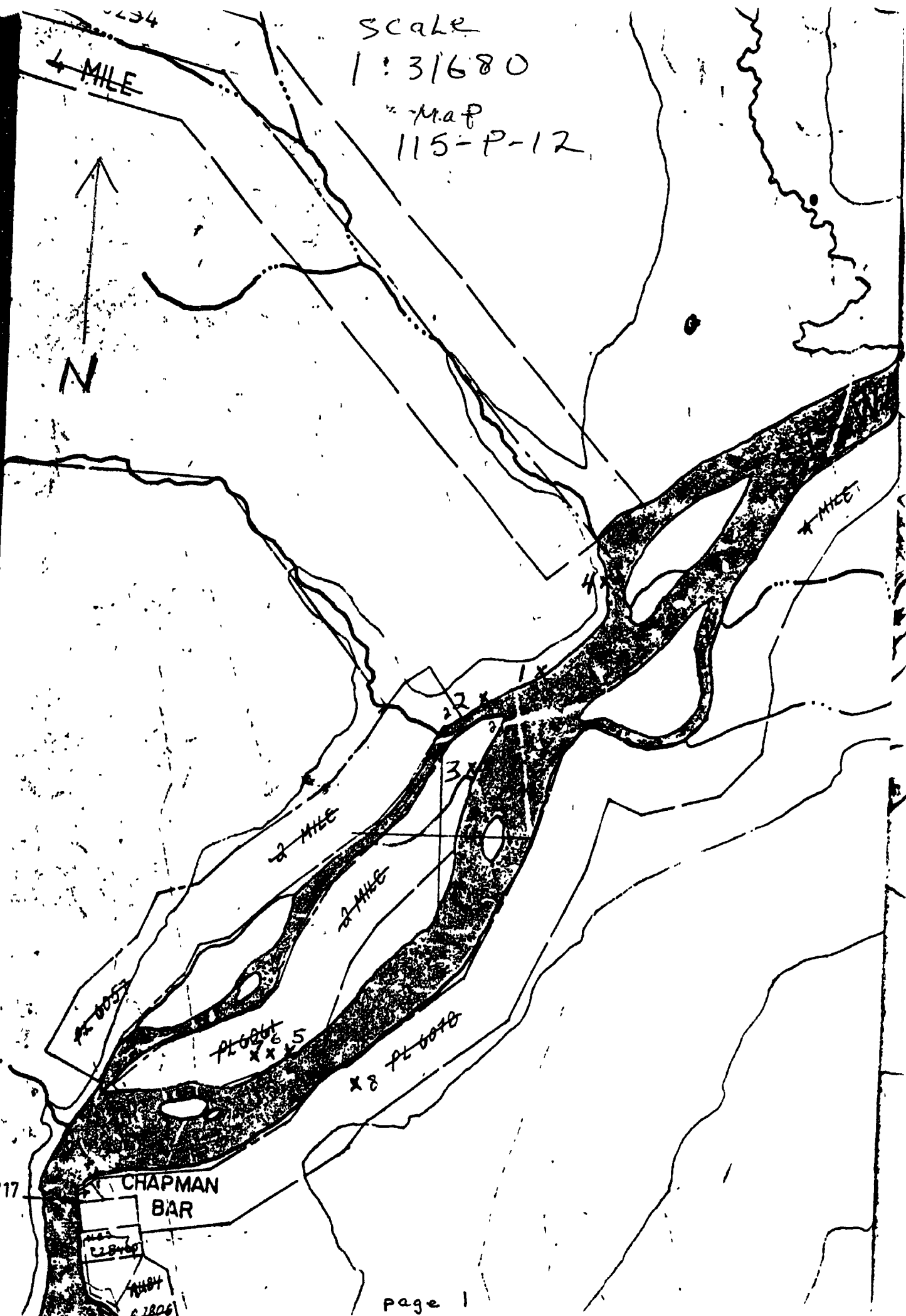
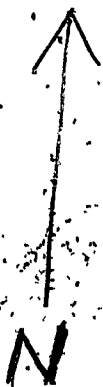
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SCALE
1:31680

Map
115-P-12

1 MILE



LOCATION AND ACCESS

The area is located five miles downstream from the mouth of Clear Creek on the Stewart River.

Access is by boat in summer. There is a trail from the Flondike Highway to the mouth of Clear Creek which can be used for travel by snowmobile in winter.

GEOLOGY

The bedrock is granodiorite and quartz monzonite.

Previous winding river channels, and highwater levels have left many dry or buried channels some of which contain gold.

The first or major run of gold occurs in silt down at the six to seven foot level. Where the gravel begins, the pay layer is one foot deep.

The next layer is three feet further down. The pay layer is wider, but not as rich.

The last layer is down a further seven feet into gravel. The pay layer is narrow but rich.

WORK COMPLETED

1. The shoreline of the island was panned approximately every fifty feet until colours were found. Then worked inland from location of colours.
See reports #1 - #8 for results of individual test holes.
2. Prospected entire island.
3. Prospected hill between #1 and #4 extensively.
4. Prospected hill at #8 extensively.

#1

Shaft 6 * 8 * 8 ft. deep - frozen silt mixed with broken bedrock from cliff (granodiorite and quartz monzonite.) See #4 and #8 for assays.
No gravel at lowest water.
No gold.

#2

Shaft 6 * 8 * 17 deep.
Gravel and water at 16 ft. (low water.)
No gold.

#3

Shaft 4 * 6 * 5 ft. deep.
Gravel at 4 ft.
Gold recovered in automatic panner and amalgamation was \$2.00/yd.

#4

Rock sample from cliff.
Assay submitted

#5

Shaft 4 * 6 * 7 ft. - frozen silt, clay and gravel at 7 ft.
Gold recovered by panner and amalgamation equals \$25.00/yd.
Beginning of old channel that appears to have come from #8 (on map) and is cut by existing river.

#6

Shaft 4 * 6 * 7 ft. - frozen silt and silt.

Gravel at 7 ft.

Gold recovered by panner and amalgamation equals \$20.00/yd.

Continuation of old channel.

#7

Shaft 4 * 6 * 7 ft. - frozen silt and clay.

Gravel and gold at 6 ft.

Gold recovered equals \$6.00/yd.

End of season, got off channel and frozen out. Will try again in the spring.

#8

Rock sample (see assay #93J2903)



CERTIFICATE OF ANALYSIS
iPL 93J2903

2036 Columbia St
Vancouver, B.C.
Canada V5Y 3E1
Phone (604) 879-7878
Fax (604) 879-7898

Client: Northern Analytical Laboratories iPL: 93J2903
Project: 00354 1 Pulp

Out: Nov 02, 1993
In: Oct 29, 1993

Page 1 of 1 Section 1 of 1
Certified BC Assayer: David Chiu

Sample Name	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	B ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %	
#1	P	<	7	5	52	<	<	<	2	<	<	<	7	3	118	<	56	22	504	12	43	1	2	0.10	1.16	1.02	1.92	0.71	0.17	0.04	0.05

Min Limit 0.1 1 2 1 5 5 3 1 10 2 0.1 1 1 2 5 1 2 1 2 1 1 1 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01

Max Reported* 99.9 20000 20000 20000 9999 9999 9999 9999 999 999 99.9 999 999 9999 999 9999 999 9999 999 9999 9999 9999 999 99 1.00 9.99 9.99 9.99 9.99 9.99 5.00 5.00

Method ICP

---No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 %=Estimate % Max=No Estimate

International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898

22-Oct-93date

Assay Certificate

Page1

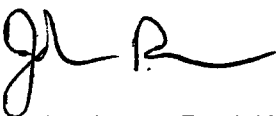
Bruce McLennan

WO 00354

Sample Au ppb

#1 9

Certified by



EMPLOYEES**ADDRESS**

Jaime Grafton

Whitehorse

Neil Walters

Unknown

Irene Davies

Unknown

Bill Mitchell

Unknown

John McConnel

Dawson City

RESULTS AND RECOMMENDATIONS

Gold found at locations #3, #5, #6, #7.

#3 not good enough.

5, 6, & 7 excellent. More work to be done.

#8 Gold also found at 8 on shore, almost \$40.00/yd.
More shafting to be done around here.

Hardrock prospects show mostly Mn. (see assays.)

20-Sep-93date

Assay Certificate

Page1

Bruce McLennan

WO 00317


Sample

Au ppb

#1

35

Certified by





CERTIFICATE OF ANALYSIS
iPL 93I2014

2036 Columbia Street
Vancouver, B C
Canada V5Y 3E1
Phone (604) 879-7878
Fax (604) 879-7898

Northern Analytical Laboratories

1 Samples

0= Rock 0= Soil 0= Core 0=RC Ct 1= Pulp 0=Other

[050509:27:57:39092393]

Out: Sep 23, 1993 Project: 00317
In : Sep 20, 1993 Shipper: Norm Smith
PO#: Shipment. ID=C030901

Raw Storage: -- -- -- -- 12Mon/D1s --
Pulp Storage: -- -- -- -- 12Mon/D1s --

Mon=Month Dis=Discard
Rtn=Return Arc=Archive

Msg: ICP(AQR)30

Msg:

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Whitehorse DL 3D 5D BT BL
YT Y1A 2Z7 0 0 0 1 0

ATT: Norm Smith Ph:403/668-4968
 Fx:403/668-4890

Analytical Summary

##	Code	Met	Title	Limit	Limit	Units	Description	Element	##		
				Low	High						
				hod							
01	721P	ICP	Ag	0.1	100	ppm	Ag ICP	Silver	01		
02	711P	ICP	Cu	1	20000	ppm	Cu ICP	Copper	02		
03	714P	ICP	Pb	2	20000	ppm	Pb ICP	Lead	03		
04	730P	ICP	Zn	1	20000	ppm	Zn ICP	Zinc	04		
05	703P	ICP	As	5	9999	ppm	As ICP 5 ppm	Arsenic	05		
06	702P	ICP	Sb	5	9999	ppm	Sb ICP	Antimony	06		
07	732P	ICP	Hg	3	9999	ppm	Hg ICP	Mercury	07		
08	717P	ICP	Mo	1	9999	ppm	Mo ICP	Molybdenum	08		
09	747P	ICP	Tl	10	999	ppm	Tl ICP 10 ppm	Thallium	09		
10	705P	ICP	Bi	2	999	ppm	Bi ICP	Bismuth	10		
11	707P	ICP	Cd	0.1	100	ppm	Cd ICP	Cadmium	11		
12	710P	ICP	Co	1	999	ppm	Co ICP	Cobalt	12		
13	718P	ICP	Ni	1	999	ppm	Ni ICP	Nickel	13		
14	704P	ICP	Ba	2	9999	ppm	Ba ICP	Barium	14		
15	727P	ICP	W	5	999	ppm	W ICP	Tungsten	15		
16	709P	ICP	Cr	1	9999	ppm	Cr ICP	Chromium	16		
17	729P	ICP	V	2	999	ppm	V ICP	Vanadium	17		
18	716P	ICP	Mn	1	9999	ppm	Mn ICP	Manganese	18		
19	713P	ICP	La	2	9999	ppm	La ICP	Lanthanum	19		
20	723P	ICP	Sr	1	9999	ppm	Sr ICP	Strontium	20		
21	731P	ICP	Zr	1	999	ppm	Zr ICP	Zirconium	21		
22	736P	ICP	Sc	1	99	ppm	Sc ICP	Scandium	22		
23	726P	ICP	Ti	0.01	1.00	%	Ti ICP	Titanium	23		
24	701P	ICP	Al	0.01	99.99	%	Al ICP	Aluminum	24		
25	708P	ICP	Ca	0.01	99.99	%	Ca ICP	Calcium	25		
26	712P	ICP	Fe	0.01	99.99	%	Fe ICP	Iron	26		
27	715P	ICP	Mg	0.01	9.99	%	Mg ICP	Magnesium	27		
28	720P	ICP	K	0.01	9.99	%	K ICP	Potassium	28		
29	722P	ICP	Na	0.01	5.00	%	Na ICP	Sodium	29		
30	719P	ICP	P	0.01	5.00	%	P ICP	Phosphorus	30		



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Section 1 of 1
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#1	<	1	42	60	108	<	<	2	<	<	0.4	6	2	162	<	74	25	438	18	32	1	4	0.15	1.04	0.56	1.96	0.53	0.20	0.05	0.04

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