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Laboratories Limited

325 HOWE STREET - VANCOUVER 1, B.C.

TELEPHONE 688-3504

ASSAYERS
CHEMISTS
GEOCHEMISTS

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM BACON & CROWHURST
CASSIAR CONSOLIDATED

REPORT NO.
V-6805

SAMPLE(S) OF ROCK

Semiquantitative Spectrographic Analysis:

	Sample	Sample	Sample		Sample	Sample	Sample
	1892				1892		
Antimony	-			Lithium (Li ₂ O)	-		
Arsenic	-			Manganese	LM 1-2%		
Barium	.01%			Mercury	-		
Beryllium (BeO)	-			Molybdenum	-		
Bismuth	-			Nickel	.001%		
Cadmium	.01%			Silver	.5-1 oz:t		
Cerium (CeO ₂)	-			Tantalum (Ta ₂ O ₅)	-		
Chromium	-			Thorium (ThO ₂)	-		
Cobalt	-			Tin	-		
Columbium (Cb ₂ O ₅)	-			Titanium	.1%		
Copper	.01%			Tungsten	-		
Gallium	-			Uranium (U ₂ O ₅)	-		
Germanium	-			Vanadium	.005%		
Indium	-			Zinc	.5%		
Iron	LM 3-5%			Zirconium (ZrO ₂)	<.001%		
Lead	.1%						

Figures are approximate:

CODE

H — High — 10 — 100% approx.
MH — Medium High — 5 — 50% approx.
M — Medium — 1 — 10% approx.
LM — Low Medium — .5 — 5% approx.
L — Low — .1 — 1% approx.

TL — Trace Low — .05 — .5% approx.
T — Trace — .01 — .1% approx.
FT — Faint Trace — approx. less than .01%.
PT — Possible Trace — Presence not certain.
— — Not Detected — Elements looked for but not found.

DATE October 15, 1969.

SIGNED [Signature]

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM

BACON & CROWHURST
CASSIAR CONSOLIDATED MINES LTD.

REPORT NO.

V-6804

SAMPLE(S) OF

ROCKS

Sample No.	Gold (Au) oz:ton	Silver (Ag) oz:ton	Copper (Cu) %	Lead (Pb) %	Zinc (Zn) %
1866	0.01	69.95	0.12	2.32	5.30
1867	trace	10.10	trace	0.83	0.80
1868	trace	49.00	0.08	11.55	3.25
1869	trace	44.50	0.48	0.05	0.44
1870	0.02	105.50	0.62	0.22	0.34
1871	0.10	2.90	0.01	----	----
1872	0.01	0.70	trace	----	----
1873	trace	trace	trace	----	----
1874	trace	26.50	0.42	0.01	0.35
1875	0.28	10.90	0.55	0.18	0.39
1876	trace	0.41	0.01	----	----
1877	trace	0.43	trace	trace	0.31
1878	trace	5.85	0.52	0.19	0.39
1879	trace	27.50	0.24	trace	0.28
1880	trace	0.92	trace	trace	0.27
1881	trace	19.50	0.33	trace	0.30
1882	trace	0.32	0.01	----	----
1883	0.06	110.00	1.22	0.14	0.36
1884	trace	1.39	0.03	----	----
1885	0.01	1.08	0.06	trace	0.36

Oz:ton - Troy ounces per 2,000 lbs.

DATE October 3, 1969,SIGNED *R. B. [Signature]*

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM BACON & CROWHURST
CASSIAR CONSOLIDATED MINES LTD.

REPORT NO.
V-6805

SAMPLE(S) OF ROCK

Sample No.	Gold (Au) oz:ton	Silver (Ag) oz:ton	Copper (Cu) %	Lead (Pb) %	Zinc (Zn) %
1886	trace	0.64	trace	trace	0.20
1887	0.08	0.32	trace	trace	0.25
1888	0.01	3.09	0.08	0.02	0.26
1889	trace	0.25	trace	----	----
1890	trace	trace	----	----	----
1891	0.30	6.98	0.14	2.10	8.85

oz:ton - Troy ounces per 2,000 lbs.

DATE October 3, 1969.

SIGNED *R. B. Fletcher*