

Assays by Mason & Askwith.

F. H. MASON, F.C.S.

QUEEN BUILDINGS,

MOLLIS STREET.

Member of the Federated Institute of Mining Engineers
 Member of the American Institute of Mining Engineers
 Late Chemist and Assayer to the Taslary Mines
 (Malaga Gold Extraction Co., Ltd.)

Halifax, Nova Scotia, May 30, 1901

The Richfield Mining Co. Ltd.
 Halifax, Nova Scotia.

Dear Sir, The following are the results of assays
 made by the Halif. firm of Mason & Askwith from
 samples of ore marked Mountain Top & Iron Cap

Gold per ton of 2000 lbs		Value of Gold at 20 per oz		Silver per ton of 2000 lbs		Value of Silver at 60 per oz		Copper per cent		Value of Copper per ton of 2000 lbs at 33 1/3 per unit		Total Value Ore per ton of 2000 lbs	
ounces	hundredths	\$	cents	ounces	hundredths	\$	cents			\$	cents	\$	cents
1	333	26	66	1	97	1	17	131		3	93	31	76
0	50	10	00	1	00	0	60	0.21		.63		11	23
1	05	21	00	1	45	0	87	0.63		1	80	23	86
2	80	56	00	1	40	0	84					56	84
0	60	12	00	2	20	1	32					13	32
0	50	10	00	10	00	6	00					16	00
0	50	10	00	11	60	6	96					16	96
0	20	4	00	0	05			Not determined				4	00
0	13	0	70									3	00
4	50	90	00	4	30	2	58	140		4	20	96	78
0	60	12	00	4	30	2	58	133 2/3				34	35

The values were calculated from the market prices
 of the metals at the time the assays were made

Yours truly

F. H. Mason