

Gold and Silver
Assays, cont.
Province of
British
Columbia, cont.

76.—A coarsely crystalline galena, almost entirely free from gangue.
Weight of specimen, two and a-half ounces. It was found to contain:—

Gold..... none.
Silver..... 66.354 ounces to the ton of 2,000 lbs.

77.—From about ten miles west of summit of Selkirk Range, within one and a-half mile of the line of the Canadian Pacific Railway. Examined for Mr. W. A. Allan.

A coarsely crystalline galena in association with a little calcite and quartz. Weight of specimen, one pound nine ounces. It contained:—

Gold..... minute trace.
Silver..... 74.375 ounces to the ton of 2,000 lbs.

78.—This, and the three following specimens are from the Zerkow mine, Scotch Creek, Shuswap Lake. The first three were examined for Mr. A. J. Hill, the fourth for Mr. B. Bailey.

Taken from the outcrop.—A moderately coarse crystalline galena, through which was disseminated a few particles of copper pyrites, in association with small quantities of white translucent quartz and calcite. The metallic sulphides constituted, approximately, ninety per cent., by weight, of the whole. Weight of specimen, three ounces. Assays gave:—

Gold..... distinct traces.
Silver..... 11.667 ounces to the ton of 2,000 lbs.

79.—Taken ten feet in from mouth of tunnel.—A moderately fine crystalline galena, in a gangue of white translucent quartz. The galena constituted, approximately, forty-five per cent., by weight, of the whole. Weight of specimen, nearly two ounces. It was found to contain:—

Gold..... distinct traces.
Silver..... 35.000 ounces to the ton of 2,000 lbs.

80.—Taken forty-eight feet in from mouth of tunnel.—A moderate coarse crystalline galena, in association with a white translucent quartz. The galena constituted, approximately, eighty per cent., by weight, of the whole. Weight of specimen, seven and a-half ounces. Assays showed it to contain:—

Gold..... distinct traces.
Silver..... 46.667 ounces to the ton of 2,000 lbs.

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