

\$1,000,000 in \$1 shares, has been registered as an extra-provincial company. The head office of the company is at Grand Forks, and Mr. G. W. Averill acts as attorney for the company in the province.

MINING MEN AND MATTERS.

MR. GEORGE L. FRASER, for ten months master mechanic at the Le Roi mine, Rossland, has resigned to accept a similar position with the International Coke Company at Coleman, Alberta. Mr. Fraser was presented with a gold watch by the employees of the Le Roi shops in token of the esteem in which he was held by them.

Mr. William Turner, for a year past superintendent of the Spitzee mine at Rossland, has resigned that post.

Mr. Richard Marsh is reported to have been appointed superintendent of the Spitzee mine, near Rossland, in place of Mr. Wm. Turner.

Mr. R. H. Anderson, late superintendent of the Le Roi mine, Rossland, has been presented with a diamond ring by employees of that mine.

Mr. A. H. Sperry, of Spokane, was engaged for several days during the past month in sampling the dumps at the Iron Mask mine at Rossland.

The library of the Canadian Mining Institute has been removed from Ottawa to 80 Stanley Street, Montreal. Mr. F. Cirkel, M.E., being in charge thereof.

Mr. Frank Robbins, formerly of the North Star mine, East Kootenay, but now of Los Angeles, has been examining mining properties in San Bernardino County, Cal.

Mr. Eugene Coste, of Toronto, will probably spend three months of the ensuing summer and autumn in Alaska. Mr. Coste is president of the Canadian Mining Institute.

Mr. Wm. Magenau, mining engineer, of Omaha, Nebraska, has gone to Trail, B.C., says *Mines and Minerals*, to take charge of cyanide works for the Rossland Power Co.

Mr. Herbert Carmichael, Provincial Assayer, will shortly visit Siwash Creek, near Yale, to obtain information for the Department of Mines as to development in that locality.

Mr. A. I. Goodell, formerly manager of the Boundary Falls smelter, is now busy installing the plant at the 100-ton smelter he is erecting at Takilma, Oregon, for the Takilma Smelting Company.

Mr. C. B. Hitle has returned to Nelson from a visit to the Fire Valley, whence he proceeded to arrange for the commencement of work on the properties then owned by the Lightning Peak Mining Company.

Dr. Otto Sussman, an eminent metallurgist, of Frankfort, recently spent some days examining the Granby Company's mines and smelter. Dr. Sussman is connected with the German branch of the American Metal Company.

Mr. H. H. Claudet, the Canadian Ore Concentration Company's manager of Rossland, is at present engaged in making further tests of local low-grade copper-gold ores, and it is said, is obtaining very satisfactory results.

Mr. Richard B. Batey, president of the Metropolitan Gold & Silver Mining Co., Ltd., of Minneapolis, Minn., is now in charge of the company's Triumf mine, near Ferguson, Lardeau district.

Dr. W. A. Hendryx is expected to shortly visit Poplar Creek for the purpose of examining the schists that occur in that locality and are said to carry gold which it is believed can be extracted by the Hendryx electro-cyanide process.

The appointment of Mr. G. Harold Grant, M.E., of Victoria, as attorney for the Copper Mountain Mining & Development Company, in place of Mr. W. C. Spicer, has been gazetted.

Mr. S. F. Parrish, late general manager of the Le Roi Mining Company, Rossland, has gone to California, having sufficiently recovered from his recent severe illness to admit of his making this change for the benefit of his health.

Mr. E. F. Roberts, of the Federal Mining & Smelting Co., has assumed the management of the Sullivan group, East Kootenay, while Mr. F. D. Weeks has been entrusted with the re-modelling and construction of the Company's smelter.

Mr. R. W. Hinton, of Rossland, for nearly two years master mechanic at the Le Roi No. 2, is to supervise the work of construction of the concentrator at the Velvet-Portland mines, near Rossland, Mr. A. Larson is superintendent of these mines.

Mr. Wm. Fleet Robertson, Provincial Mineralogist, left Victoria on 10th ulto. for the Slocan, in which district he will remain several weeks. Later he will visit other mining sections, probably winding up the season's out-door work late in the autumn in the Atlin district.

Mr. D. C. Johnson has resumed his business connection with the American Smelting & Refining Company, after having for some time acted in the capacity of ore buyer for the Le Roi Company's smelter at Northport. He is making Spokane his headquarters.

Mr. J. H. Trevorrow, for several years foreman of the Snowshoe mine, at Phoenix, Boundary district, the practical development of which mine from little more than a prospect to its present producing capacity of about 600 tons of ore daily he had charge of, has been appointed general foreman of the Le Roi mine, Rossland, in succession to Mr. R. H. Anderson.

Mr. J. Mitchell, who is conducting a series of experiments in connection with the concentration of the Le Roi ores, for that company at the O. K. mill, which was leased for the purpose, proposes to first test the ore by crushing and amalgamation and then endeavour to save the unrecovered values by the employment of jigs and vanners and subsequent cyanidation.

The death occurred on May 12th of Mr. Howard C. Walters, who for some years past was prominently identified with mining in British Columbia. In 1889 he organized a company to acquire the Providence mine in the Boundary district, which has lately been placed on a dividend-paying basis. He also promoted the local company which subsequently sold the Britannia mine at Howe Sound for a large sum to the present owners. Mr. Walters' more recent ventures in Mexico where not so successful, and it is believed disappointment in this regard hastened his death.

Mr. Ernest R. Woakes, A.R.S.M., M.I.M.M., the general manager of Messrs. John Taylor & Sons' lead mines and smelting works in Spain, has been granted the official title of "Mining Engineer" by the Spanish government, thus enabling him to officially direct mines in Spain. The *London Mining Journal* states that the Council of the Royal School of Mines, London, assisted very materially in his gaining this diploma, which it is believed has not before been granted to a graduate of that school. Mr. Woakes will be remembered as having for some time been connected with the Duncan United Mines, Ltd., Nelson.

Those intimately acquainted with the late manager of the Le Roi, Mr. S. F. Parrish, are indignant at the insinuation which has been made by one or two London journals that the illness under which he suffered for several weeks was feigned, the suggestion being that Mr. Parrish was party to a disreputable share-rigging scheme. This story is of course utterly and absolutely unfounded. As to Mr. Parrish it is only fair to add that when he assumed the charge of the Le Roi he found a mine badly gutted, practically worthless. To-day it is in a better condition than ever previously, large new ore bodies have been opened up; the mine has been developed to the 1,350-ft. level and good ore there found.

A Toronto correspondent states that on May 30 several members of the Dominion Geological Survey left Ottawa for the season's field-work. Messrs. R. W. Brock and W. H. Boyd are to continue their examination of the Lardeau district; Dr. R. A. Daly resumes his geological work in connection with the survey of the International boundary line between British Columbia and the State of Washington, while