

BOOKS, ETC., RECEIVED

- United States Geological Survey.*—
List of the Publications of the United States Geological Survey, (except Topographic Maps). Pages, 58.
Bibliographic Review and Index of Underground-Water Literature published in the United States in 1905. By Myron L. Fuller, Frederick G. Clapp, and Bertrand L. Johnson. Pages, 130.
Mineral Resources of Kenai Peninsula, Alaska. Gold Fields of the Turnagain Arm Region. By Ralph W. Stone. Pages, 73; illustrated.
A Gazetteer of Colorado. By Henry Gannett. Pages, 185.
Slate Deposits and Slate Industry of the United States. By T. Nelson Dale, with sections by E. C. Eckel, W. F. Hillebrand, and A. T. Coons. Pages, 147; illustrated.
Electric Winding Engines at the Exhibition of the North of France, Arras, Pas-De-Calais. A paper read before the Institute of Mining Engineers. By Ed. Loze. Pages, 38; illustrated.
Bulletin of the Imperial Institute. 1906. Vol. IV. No. 2. Pages, 188.
American Institute of Mining Engineers.—Bi-monthly Bulletin, July, 1906. Pages, 126; illustrated.
Columbia University, New York City.—School of Mines Quarterly. April, 1906. Pages 86; illustrated.
Bureau of Mines, Ontario.—*Report of the Bureau of Mines, 1905, Part II,* giving information of the Cobalt-Nickel Arsenides and Silver Deposits of Temiskaming. By Willet G. Miller, Provincial Geologist. Pages, 62; illustrated by numerous half-tones, diagrams and maps.

The Ontario Government has appointed Mr. George R. Mickel, lecturer in the Toronto School of Practical Science, inspector of mining claims under the new mines Act.

The deputy mining recorder's office at Phillips, Elk River, Southeast Kootenay, for the Tobacco Plains district has been closed, and the resignation of Michael Phillips, deputy mining recorder, accepted.

Mr. Simon Guggenheim has donated another large sum to the Colorado School of Mines, this time \$10,000 for the equipment of Guggenheim hall, for which he gave \$70,000 a short time ago, and which is nearly completed.

The American Smelting & Refining Co. has made a wonderfully rich strike in its Mina Vieja mine in the Santa Eulalia camp, Mexico. The particulars of the strike are in nowise made public, but the cave of ore encountered is estimated to be 60,000 tons, running 482 oz. silver to the ton. This will give 25,920,000 oz. of silver. The cave is said to be considerably more than 100 ft. long and about 40 ft. wide. This is said to be the richest find ever made in this mine, although it is noted for high-grade ore. This deposit is in some of the lower levels.

The record of the Calumet & Hecla Mining Company is calculated to encourage investment in mines. Up to the end of 1905 it has produced 1,811,400,000 lb., or about 800,000 long tons, of refined copper, worth, say, \$275,000,000. Shareholders have received in dividends \$92,350,000 or about 35 per cent of the value of the output. It is estimated that the cost of production has been 8.2 cents per lb. of copper. During 1906 the production should be close to 100,000,000 lb. and the dividends \$6,000,000. Despite the great opportunity for financial games, the management has been consistently straightforward and honourable. The mine has been conducted as a sound business and in a conservative manner, the effect of which has been beneficial to the reputation of the copper industry of Michigan.—*Mining and Scientific Press,* San Francisco.

MINING MEN AND AFFAIRS.

Mr. C. H. Dickie, of Duncans, Vancouver Island, has gone up to Portland Canal, where he has mining interests.

Mr. J. M. Turnbull, of Trail, has been visiting a mining property on Boulder Creek, Windermere district, Northeast Kootenay.

Mr. E. Riondel, managing director, and Mr. J. E. Harrington, secretary of the Canadian Metal Co., have returned to Paris, France.

Mr. S. F. Parrish, formerly of Rossland, has removed from La Jolla, San Diego county, California, to Los Angeles, in the same State.

Mr. A. P. Low, director of the Geological Survey of Canada, will represent the Dominion at the forthcoming Geological Congress at Mexico City.

Mr. Walter Harvey Weed, of the United States Geological Survey, well known as an authority on copper, visited Nelson and Rossland districts during the month.

Mr. W. H. Thomas, consulting engineer to the British Columbia Copper Co., Ltd., spent two or three weeks of this month at Greenwood, Boundary district.

Mr. F. C. Merry, superintendent of the Ferguson Mines, Ltd., owning the Silver Cup and other mines in Ferguson camp, Northern Lardeau, was a recent visitor to the Slocan.

Mr. A. B. W. Hodges, metallurgist and general superintendent for the Granby Con. M. S. & P. Co., Grand Forks, is spending a month's summer vacation at the seaside near Vancouver.

Captain Henry Stern, of New York, has succeeded the late Mr. Geo. H. Robinson as managing director of the Britannia Copper Syndicate, Britannia Smelting Co., and associated enterprises.

Mr. J. E. McAllister, manager of the British Columbia Copper Co., Ltd., was on the coast lately, securing lumber for construction work at the company's smelting works at Greenwood, Boundary district.

Mr. Herbert Carmichael, assistant to the provincial mineralogist, has been examining mineral claims at Nootka, West Coast of Vancouver Island, to make a report thereon to the Minister of Mines.

Mr. G. G. S. Lindsey, general manager of the Crow's Nest Pass Coal Co., was lately called to Toronto, from Fernie, Southeast Kootenay, in consequence of the death of his mother in Ontario, where she resided.

Mr. E. C. Gardiner, formerly of Bingham, Utah, has been appointed superintendent of the Dominion Copper Co's mines in the Boundary district of British Columbia, of which Mr. Thos. R. Drummond is manager.

Mr. W. R. Wilson, general manager of the Imperial Coal and Coke Co. of Montreal, Quebec, which is opening up coal measures on the Upper Elk River, in the Crow's Nest Pass district, is now visiting the company's property.

Mr. F. S. Clarke, of London, England, is on a professional visit to Yukon Territory to examine some mining properties on Stewart River for Mr. M. Bovil, also of London, who is accompanying him.

Mr. Harry A. Guess, well known in the Boundary district of British Columbia eight or nine years ago, has received the important appointment of general superintendent of the reduction and concentration works of the Canada Copper Co. in Mexico.

Mr. O. B. Perry, general manager of the Yukon Consolidated Gold Fields Co., one of the Guggenheim companies recently incorporated under the laws of the State of Delaware to operate in the Canadian Yukon, was expected to reach Dawson during July.

Mr. Anthony J. McMillan, general manager of the Le Roi Mining Co., was in Toronto, Ontario, the last week of July, on his return journey from London, England, to Rossland. He was accompanied by Mr. T. D. Grimke-Drayton, chairman of the Le Roi Co's board of directors.