

...Mining Machinery...

Our experience in designing and installing complete plants has extended over a period of many years, and this experience together with the fact that we are in close touch with many eminent metallurgists places us in a position to supply our customers with machinery of the latest and most improved type, and with plans for its installation in accordance with up-to-date and practical methods of handling ore so as to obtain the best commercial as well as metallurgical results.

COMPLETE POWER, LIGHTING, HEATING
AND PUMPING PLANTS.....

CHAS. C. MOORE & CO., Engineers

PACIFIC COAST AGENTS FOR

The Holthoff Machinery Co.,
CUDAHY, WIS.

MAIN OFFICE
32 FIRST ST., SAN FRANCISCO, CAL.
BRANCHES

NEW YORK, 1303 Havemeyer Bldg.
Adver. No. 223.

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BAKER CITY, Oregon.

LOS ANGELES, 321 Trust Building.
SALT LAKE CITY, Utah.

to the fleet to start from the rendezvous at Dutch Harbour May 15 and to go at once to Behring Sea, patrolling the southern waters of the sea until the beginning of the open season, which extends from August 1 to September 15, when special attention will be paid to the sixty-mile zone surrounding the Pribilofs, within which sealing vessels are forbidden to go.—*Fur Trade Review*.

THE YALE-KOOTENAY TELEGRAPH COMPANY.

MEETING was held in Greenwood last month, at which were present the original incorporators of the Yale-Kootenay Telegraph Company, Messrs. D. C. Corbin, J. Dean and Duncan Ross, and representatives of the Great Northern Railway, for the purpose of ratifying the sale of this system to the Great Northern Company. The charter was secured from the Dominion Government in 1891, and Mr. Corbin was enabled thereby to extend his telegraph system to all points in the Boundary. He subsequently sold to the Great Northern, the meeting of last month being called to formally ratify the transfer.

MONTHLY FREIGHT AND SHIPPING REPORT.

MESSRS. R. P. RITHET & CO., LTD., issue the following report for the month of April:

There has been no movement of interest in the grain freight market during the month, only two fixtures being reported showing a slight improvement. For new crop loading the rate, although fluctuating, has again reached the opening figures, viz., 21s. 3d. Crop prospects are good but the disengaged list is large.

Lumber freights, without business, remain unchanged.

We quote freights as follows:—

Grain.—San Francisco to Cork, f.o., 12s. 6d. to 14s. 6d. Portland to Cork, f.o., 21s. Tacoma and Seattle to Cork, 20s.

Lumber.—British Columbia or Puget Sound to Sydney, 32s. 6d. to 36s. 3d.; Melbourne or Adelaide, 40s.; Port Pirie, 37s. 6d.; Fremantle, 47s. 6d. to 50s.; Shanghai, 37s. 6d. to 40s.; Taku, 45s.; Vladivostok, 40s.; West Coast, S. A., 32s. 6d. to 35s.; South Africa, 52s. 6d. to 56s. 3d.; U. K. or Continent, 50s.; Kaio-Chaw, 40s.

CATALOGUES AND CIRCULARS.

CANTON MINING STEEL.

THE Canton Steel Company send us a little booklet containing several useful hints to tool dressers on shaping and tempering steel. There is also included a number of letters from well-known British Columbian mine-operators and others testifying to the excellent quality of the Canton steel, which by the way is warranted, the company agreeing to replace defective steel when used for the purpose for which it is specified.

LESCHEN & SONS WIRE ROPE.

A Leschen & Sons, Rope Company, issue an attractive catalogue and price list (illustrated), in which special attention is called to the Hercules Wire Rope as being the strongest and toughest rope made. A full list is also given of all appliances used in connection with aerial tramways, as well as illustrations of Leschen Company's Automatic Wire Rope Tramways.

THE MICHIGAN COLLEGE OF MINES.

The Legislature of Michigan has passed a bill appropriating \$171,000 for the Michigan College of Mines at Houghton for the biennium beginning July 1st next.

The most important item of this appropriation is that of \$45,000 for the construction of a metallurgical laboratory. The