

Mining Throughout British Columbia

Receipts at Trail Smelter—Consolidated's Earnings—Development at Voight Claims—Large Ore Reserves at Copper Mountain—Chamber of Mines Election—Notes.

The following is a list of the ore received at the Trail Smelter, January 15th to 21st, inclusive, 1919:

Mine	Location	Gross Tons
Arlington.....	Slocan	45
Centre Star.....	Rossland	2,326
Echo.....	Silverton	85
Emerald.....	Salmo	33
Emma.....	Eholt	596
Florence.....	Princess Creek.....	156
Galena Farm.....	Silverton	22
Iron Mask.....	Kamloops	49
Josie.....	Rossland	292
Lucky Jim.....	Kaslo	58
Molly Gibson.....	Kitto Landing.....	79
Ruth.....	Sandon	44
Rambler Cariboo.....	Rambler	63
Standard.....	Silverton	27
Sullivan (zinc).....	Kimberley	3,246
Sullivan (lead).....	Kimberley	339
Silversmith.....	Sandon	24

Total 7,484

The Trail "News" says of Trail Smelter annual report: Compilation from the last three annual reports of the Consolidated Mining and Smelting Company of Canada, Limited furnishes some interesting news. The appended table gives for the fiscal years 1916, 1917 and 1918, ending on September 30th in each case, the profit and loss, liabilities and assets, totals, values of plant, smelter products, stores, accounts, prepayments and cash for each period of twelve months:

Profit and Loss			
Profits	\$ 1,577,004	\$ 2,104,957	\$ 1,873,627
Development	219,202	380,071	598,745
Total	\$ 1,357,802	\$ 1,724,886	\$ 1,274,882
Depreciation	408,557	648,058	278,386
Income taxes.....	\$ 949,245	\$ 1,076,828	\$ 996,496
	81,986	31,666	
Net profits	\$ 867,259	\$ 1,045,162	\$ 996,496
Dividends	1,047,745	995,012	776,337
Previous balance	*180,486	50,150	220,159
	2,328,609	2,278,459	2,058,300
Balance forward	\$ 2,148,123	\$ 2,328,609	\$ 2,278,459
Liabilities			
Capital	\$10,477,450	\$10,477,450	\$ 8,427,800
Bank	2,809,071	2,081,806	2,288,252
Accounts	1,386,344	1,092,824	1,173,030
Dividends	261,936	261,936	210,695
Provincial Income tax		31,666	
Reserves	16,999	20,278	35,990
Munitions Board		700,000	600,000
Balance	2,148,123	2,328,609	2,278,459
Total	\$17,099,923	\$16,994,569	\$15,014,228
Assets			
Properties	\$ 7,303,443	\$ 6,964,885	\$ 5,332,769
Expenditure	581,121	338,558	1,632,116
Total	\$ 7,884,564	\$ 7,303,443	\$ 6,964,885

Plants	4,589,608	4,867,505	1,882,615
Smelter product	2,828,416	2,615,664	2,682,934
Stores	1,183,183	970,955	803,356
Accounts	542,826	1,152,802	282,094
Prepayments	28,193	28,598	17,536
Cash	43,138	55,602	190,741

It is welcome news to the Similkameen that the Trail Consolidated Company is making preparations for big developments on the Voight copper claims between Princeton and Copper Mountain, which this concern took over recently.

The announcement that the company intends to start at once on the erection of a bunk house for 150 men can be taken as an indication that real business will begin in the spring. Doubtless the construction of a short spur to connect Voight's camp with the railway now being built from Princeton to Copper Mountain will be undertaken before long.

The third furnace is being started at Grand Forks Smelter, and Superintendent Campbell expects Granby Mines at Phoenix will be able to ship sufficient ore to keep three furnaces in operation continuously. The fourth furnace might be "blown in" if ore shipping prospects warrant it. There is a fair supply of coke on hand and en route for a couple of months at least.

"The conditions surrounding the business of the Canada Copper Corporation, generally speaking, and particularly the completion of the underground programme at the mine and the progress in the construction of the mill, have been entirely satisfactory, the schedule set for this work having been maintained to date, despite the usual condition affecting all industries which has existed during the period," says President Mayer in a New York report. "It appears to me, and to the engineers directly in charge of the construction work, and therefore the most familiar with the conditions, that the estimate made that the plant should commence operations this coming summer, will be realized."

"In view of the fact that ample ore had been developed to supply the mill for many years, the mine was shut down in September, sufficient development work having been done to quickly place the mine in a position to supply tonnage to the mill on its completion. The mine camp at this time is completely closed down.

"The expectancy of developing considerable additional ore remains the same and a substantial area is still to be prospected to confirm the known possibilities in this direction."

Rock Candy operations on the North Fork, eighteen miles from Grand Forks, are now employing 82 men, and good progress is being made in development work, according to Superintendent D. Matheson.

The tram line being built by the company to convey the ore from the mine to the bunkers for shipment, is now nearing completion and will be ready for operations next month. At the bunkers a mill is being built for the purpose of grinding the ore to almost flour-like consistency, in which condition it will be shipped to the various chemical plants. The site of the mill is about two miles north of Lynch Creek, to which an extension of the Kettle Valley Railway is now being built. Work on this railway is now making good progress, a bridge across Lynch Creek now being built and the right of way got in readiness, though it will take a couple of months at least to put the extension in shipping shape.

Mr. A. M. Whiteside was elected President of the Vancouver Chamber of Mines by acclamation at the annual meeting of the organization held in its rooms in the Dominion Building. The officers for the coming year are:

Honorary President, Hon. William Sloan; Honorary Treasurer, J. M. Lay; Honorary Vice-Presidents, Senator