

Ontario and Manitoba during the week ending February 21st, Prince Edward Island, Ontario and Alberta anticipated having increases for the week ending February 28th. All other provinces expected declines, making a net anticipated decline taking the country as a whole.

Reports for the week ending February 21st were received from 4,734 firms. These firms reported 672,096 persons on their pay rolls as compared with 672,619 persons for the week ending February 14th, and with 663,758 persons on pay roll for the base week (January 17th). A decline, therefore, of 523 persons or one-tenth of one per cent. was reported during the week ending February 21st as compared with the returns for the preceding week. The same firms, moreover, anticipated having a further decline of 557 persons, or one-tenth of one per cent. for the week of February 28th. A decrease for the week of February 21st has not been anticipated since the returns for the week of February 14th indicated an anticipated increase of 462 persons or one-tenth of one per cent. for the succeeding week. The returns for the week of the 21st as indicated above show that this increase was not realized. When the returns are compared with the base figures a substantial increase of 8,338 persons or one and three-tenths per cent. is indicated.

### GRANBY COMPANY COAL MINE AT CASSIDY LAND-ING

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at least cost rather than to take out cheap coal for a few years to the final detriment of the mine, as has been done in so many of the mines on Vancouver Island and elsewhere.

Mining is planned so as to deliver the coal from the face to the main haulage system by gravity as far as possible. Storage battery locomotives are used on the levels underground. No horses or mules are used.

The drainage system has been carefully planned so that surface water entering the mine from the gravel will drain by gravity and water from workings below the drainage level will run to a central pump.

The mine is ventilated by a Sirocco fan, capacity 150,000 cu. feet per minute. The mine is provided with a double intake and return airway throughout the mine, and the workings planned so that the air can be taken to the face where required with a minimum of loss.

The mine cars are wooden cars, having a capacity of  $1\frac{3}{4}$  tons of coal. The track gauge is 36 inches. Hadfield manganese steel, self-oiling wheels, 18 inches diameter, and 3 inch tread are used. The mine cars are built in the company shops at the mine and have no end doors.

The fan house is a concrete fireproof structure and also houses the telephone exchange and motor generator set for charging storage battery locomotives. The fan is driven by 150 h.p. Westinghouse electric motor.

The main hoist is a Vulcan 18x36 inch double drum second motion hoist.

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