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## Canada Will Have 141 Gold Mills by End of Year

There are 128 Gold Mills in Operation in Canada To-day. Ontario Has 74 of These Gold Mills. Daily Milling Capacity of Canada's Gold Mills Totals 47,505 Tons.

(From Annual Number of The Northern Miner)

Canada now has 128 gold mills in operation with 13 additional plants under construction and eight proposed. There are also 23 properties equipped with idle mills. Ontario leads the way with 55 producers and British Columbia is second with forty-one.

The daily milling capacity of these plants is 47,505 tons. A large number of mines produce gold but are not considered to be gold mines. For example, International Nickel and Consolidated Mining and Smelting have sizable gold output, as has Noranda; in fact the latter is well up in the ranks of the gold producers but is rated a copper mine.

Mill building this year has been on a substantial basis. Not only have 14 new plants appeared but their initial tonnage is, on the average, higher than in previous years. Moreover, a number of producers have added importantly to their capacities in the period. Also the review, as at September 25th, shows a larger number of mills under construction and proposed than in any other year.

Whether or not the country can maintain its 1937 pace in mill construction is a question. True, there are at this time six mills proposed on a sound ore basis and several of these will be of 500-ton or better rating. A number of other gold properties are responding to development in a manner suggestive of mill thought and it may be possible that 1938 will again come through with an equal number of new plants. There is also the chance that several new

mills now idle may resume operation.

In 1931 Canada had 30 gold mills and production from all sources, including nickel, copper, zinc and lead mines amounted to 2,693,892 ounces. In the first half of 1937 the output was 1,966,716 ounces and it is probable that the whole year will report 4,200,000 ounces with an estimated valuation of \$147,000,000.

### Stepping Up Output

It is pleasing to note that companies which have been operating mills for some time are now enlarging them. Notable instances are Coniaurum which was at one time given up as a bad job, now going to 600 tons daily; Pamour which is doubling its rate to 1,500 tons; Lamaque, stepping up to 1,000 tons from 500; Sylvanite, adding 50 tons. In the Athabaska Lake area Consolidated Mining and Smelting is starting with 1,000 tons capacity and it is common knowledge that the ore deposit warrants a mill five times as large.

A starting rate of 700 tons is planned for Big Missouri (Buena Vista), an unusually large initial operation. Hallnor, Noranda subsidiary in Porcupine, will shortly announce a sizeable plant, it is anticipated. Preston East Dome is to start at 500 tons. The Malartics, East and Sladen, are tonnage propositions, as is Kerr Addison.

The prospect for 1938 production of gold is excellent. Not only will the new plants contribute important quotas but to these must be added the increased flow from the enlarged existing plants and the production from such mines as Waite Amulet, Normetal Mining Corporation, Sherritt Gordon, Aldermac, Granby and Copper Hill.

After the Porcupine camp flowered and Kirkland Lake's big mines struck their stride there was a period of years when new gold mills stuck pretty well to 100 or 150-ton capacity. That was in the days of \$20.67 an ounce for gold. With the coming of the \$35 price the situation changed. A number of properties have been opened in the past few years which were in the uneconomic class previously and, as the grade is on the low side, larger units are required. Thus we find the trend turning to bigger units. It is noted, also, that many mills, while installing moderate capacity plants for a start have made space provision for increases at moderate cost.

The following table shows the operating and idle mills, those under construction and proposed, as well as those currently adding to capacity.

Ontario—Operating, 55; idle, 10; under construction, 7; proposed, 2.  
Quebec—Operating, 17; idle, 2; under construction, 1; proposed, 3.  
British Columbia—Operating, 41; idle, 4; under construction, 2; proposed, 1.  
Manitoba—Operating, 5; idle, 2.  
Nova Scotia—Operating, 10; idle 4; under construction, 1; proposed, 1.  
Saskatchewan—Idle, 1; under construction, 1; proposed, 1.  
Northwest Territories—Under construction, 1.  
Total for Canada—Operating, 128; idle, 23; under construction, 13; proposed, 8.

Operator	Capacity
Algoid Mines Ltd.	100
Algamma Summit Gold Mines	250
Amca Mines Ltd. (x)	75
Ardeen Gold Mines Ltd. (x)	125
Argsey Gold Mines Ltd.	120
Bankfield Consolidated	125

Biggood Kirkland Gold Mines	125
Bourkes Syndicate	10
Buffalo Ankerite Gold Mines	1,000
Car Lake Syndicate	10
Central Patricia Gold Mines	250
Coniaurum Mines (h)	470-130
Darkwater Mines Ltd.	25
Darwin Gold Mines	50
Deep Lake Gold Mine	25
Delrite Mines	200
Dome Mines	1,600
Elora Gold Mines	60
Gillies Lake-Porcupine	100
Gold Eagle Gold Mines	125
Golden Summit Mines (x)	15
Gemak Mines (x)	35
Hard Rock Gold Mines (s)	200
Harkness-Hays Gold Mines (x)	25
Hollinger Consolidated	5,700
Hollinger (Rex Mine)	100
Hovey Gold Mines	1,500
Hudson-Patricia Gold Mines (x)	50
J-M Consolidated Gold Mines	100
Kerland Gold Mines (x)	100
Kenora P. & M. (x)	50
Kerr-Addison Gold Mines (e)	500
Kirkland Lake Gold	250
Lake Shore Mines	2,500
L. B. United Mines (x)	50
Lebel Oro Mines	100
Letch Gold Mines	75
Little Long Lac	300
Macassa Mines	300
Mace Gold Mines (Vipond)	300
Ma-Leed-Cockshuts (e)	300
Madsen Red Lake (d)	500
Matachewan Consolidated	400
McIntyre-Porcupine Mines	2,400
McKenzie Red Lake	225
Minto Gold Mines	120
Monet Porcupine Mines (e)	200
Morris Kirkland	100
Naybob Gold Mines	150
New Golden Rose Mines	100
Northern Empire Mines	175
North Shores Mines (1936)	25
Omega Gold Mines	500
Pamour Porcupine Mine (h)	725-725
Parkhill Gold Mines	500
Paymaster Consolidated	400
Pickle Crow Gold Mines	500
Preston East Dome Mines (d)	500
Red Lake Gold Shore Mines	150
Raven River (e)	50
Sand River Gold Mining (e)	75
Shenango Gold Mines	25
Smith, Dr. S. B. (x)	50
St. Anthony Gold Mines	120
Stanley Gold Mines	50
Sturgeon River Gold Mines	50
Sylvanite Gold Mines	800
Tashota Goldfields	75
Teck-Hughes Gold Mines	1,300
Toburn Gold Mines	100
Tombill Gold Mines (e)	100
Wendigo Gold Mines	70
Wright-Hargreaves Mines	1,200
Young-Davidson Mines	950

## Hon. Chas. McCrea Has The Good Word for Mining

The following is an editorial from yesterday's Globe and Mail:

"In his address before the Sarnia Canadian Club, Mr. Charles McCrea, former provincial minister of mines, revealed the fact that he is continuing his interest in the industry. During his term of office, Mr. McCrea was a capable, enthusiastic and optimistic administrator of his department. His energy was devoted toward development of the Province's mineral wealth, and he and the people of Ontario should be well pleased with the results. During his term, from 1923 to 1934, there was amazing progress in mining in Ontario.

"In Mr. McCrea's opinion, the future of mining is assured. He sees generation after generation of people of this province digging gold out of the rocky formations of the North Country. One of Mr. McCrea's statements indicates another feature of the industry that is too often overlooked. "This extraordinary development of mining furnishing Canada with a new national industry—that of manufacturing mining equipment, which at one time was nearly all imported." In fact, the influence of mining on Canadian industry and business in general enabled this country, as Mr. McCrea also stressed, to weather the depression years as well as it did."

## Naybob's Indicated Ore Close to 500,000 Tons

As a result of the past summer's work at Naybob Gold Mines, Porcupine district, an additional 42,000 tons of ore has been added to estimated ore reserves, bringing total to 479,000 tons. This includes probable 21,500 tons in the new No. 5 vein encountered 240 feet south of No. 1 vein on the 400-foot level, and 20,500 tons developed by drifting on No. 1 vein on the 400-foot level. Other short ore shoots on the 300, 400 and 700-foot levels could readily increase reserves to 500,000 tons.

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## Describes Accounting at the McIntyre Mines

E. D. Fox, secretary, McIntyre Porcupine Mines, Limited, in his paper, "Accounting for Gold Mines in Canada" which appeared in the October issue of the Bulletin, Canadian Institute of Mining and Metallurgy, gives an excellent idea of how gold mining companies are kept constantly posted on the costs of every phase of their operations, which is of great assistance to them in their endeavours to lower production costs. The scheme outlined is an adaptation of the system in practice at the McIntyre mine, and embodies recognized methods of accounting which have been in use over a period of many years.

The paper is presented in six parts, the first dealing with incorporation, the second with the schedule of accounts, the third with progressive routine, the fourth with income and expense accounts, the fifth with profit and loss and balance sheet, and the sixth with central accounting at the mine office, and dividend disbursements.

## What if Flow of Gold Starts Europeward?

### Will the United States Fight for Its Gold?

Writing in The Globe and Mail yesterday Guy Morton asks two questions in the sub-heads on his letter. The first question is: "What if gold flows to Europe?" The second is a companion query to the first question, the second heading reading: "Will the United States fight for its gold?" The complete article, including the questions in the sub-headings, and the answers as Mr. Morton sees them, is as follows:

According to a news despatch, the French Finance Minister, M. Bonnet, is credited with the statement that American gold will soon be flowing to France by the shipload. A New York Commentator has replied that, if the movement develops along such pretentious lines, it will be due, not to any great improvement in French affairs, but will be the result of recession in the United States.

It is of material importance to Canadian market operators to know if the New York commentator is right. At the time of writing, some American gold had already been earmarked for shipment to France but it was said to be mostly an attempt to check the French currency advance. At the same time, the American dollar has dropped so far on the London market that gold shipments, from the United States to London, might get under way almost any day.

Assuming that at least part of M. Bonnet's confidence is to be justified by events of the future, and that the New York commentator is right, one obvious answer seems to be that American business conditions are not scheduled for any great improvement over the near future. "Mobile capital has changed its direction," says one New

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GORDON BLOCK TIMMINS

## Transfer of the Windsor Hotel is Announced Now

Announcement was made today that the Windsor hotel, formerly owned by Baptist David, has been sold to a company, of which S. Joseph Jackson, is president and general manager. Some weeks ago The Advance referred to negotiations being concluded for the sale. The new management will endeavour to give the same service and comfort to guests for which Mr. David made the hotel noted. Mr. David left this week for New York, from where he will embark for France, on the first leg of what may be a world tour.

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## Scout Hall Opened at South Porcupine

### Formal Opening Yesterday with a Rose Tea and Bridge.

South Porcupine, Nov. 10th. (Special to The Advance)—The Scout hall was officially opened today (Wednesday) with a Rose tea and bridge party. Tables were set up and daintily equipped for tea, and several ladies—members of Scouts and Guides, and others interested—took charge, served tea, and presented each guest with a rose, as a souvenir. It was quite a success. The hall is admirably suited for teas and card-parties.

In the evening a mixed bridge party was held. Eight tables were accommodated and a very nice evening was enjoyed by all.

A fire in the stone fireplace added to the coziness of the log-built hall, and the lanterns gave a quaint touch to the general effect.

Those gaining bridge prizes were: Ladies' first, Mrs. Hubert Doran (flower stand); Mrs. Allan Peare (cup and saucer); Mr. W. H. Johns won two packs of cards as first prize, and Miss W. Nash (playing as a man) won a brush in case.

Mr. W. G. Skinner, member of Boy Scouts association committee, thanked the patrons of the day and especially wished to thank Mr. D. McLellan for his fine gift of four dozen cups and saucers for the Scout hall use; also Mr. Levi Saunderson for kindly covering the hall with fire insurance for one year.

Mrs. Harrison, of Toronto, was visiting her mother, Mrs. S. Jones, of Commercial avenue, and her son, over the week-end.

Mrs. Theodore Huot of Pembroke, was visiting her children, and Mrs. Jos. Huot, last week.

Mrs. Lincoln Kempton, of Los Angeles, is visiting her brother, Mr. Joseph Huot, and will stay the winter in South Porcupine.

## Tuesday's Police Court

Another small docket was handled on Tuesday here by Magistrate Atkinson. Two men were apprehended for causing a breach of the peace in Schumacher at half-past four in the morning, by shouting and disorderly conduct. The policeman testified that by reason of a telephone call he went to the place—outside the bank of Commerce—and followed three or four men into a restaurant where the men were summoned to appear in court. The Magistrate heard their statement. They were returning from a party, and were laughing loudly over some joke that had tickled their fancy at the party. As three of the men had strong Scottish accents, the Magistrate caused some amusement by inferring that the Scotch idea regarding a joke and the length of time it takes to penetrate might have had something to do with the hilarity on the street.

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