

**The MAN with the FISH**

HE stands for sturdy health in millions of homes the world over. He brings protection to old and young against winter wet and cold. He beams on babies who need more sunshine. He offers you the easy, pleasant way of taking that great food- tonic—cod-liver oil.

**SCOTT'S EMULSION**

FAMOUS OVER 50 YEARS

Scott & Borne, Toronto, Ont.

## Gold Output of Porcupine Banner One for December

Increase of \$485,692 in Gold Production of Province Over Previous Month. Of This Increase the Porcupine was Responsible for \$371,149. This Fine Result was Accomplished Despite the Curtailment at the Dome Due to the Recent Burning Down of the Mill.

In a recent article in The London (England) Times, the secretary of the Ontario Mining Association said that in the future Porcupine could not be expected to do much more than hold its own in the future, or words to that effect. In the month of December, from that viewpoint, Porcupine did the un-

expected. For December Ontario's gold production jumped nearly half a million over the previous month's output, and the greater part of the increase was due to the Porcupine camp.

In the Porcupine camp the total production was 207,843 tons with a crude bullion value of \$1,786,838. This was an increase of \$371,149 over the November production of 208,006 tons with a total value of \$1,395,689 in crude bullion. The increase in the Porcupine gold output was achieved despite the curtailment at the Dome due to the burning of the mill there and the consequent interference with production. The Dome shipped some bullion to the mint during December, this being obtained from gold salvaged from the burnt mill.

These figures and facts are from the statistics issued by the Ontario Department of Mines. The report by the Ontario Department of Mines says:—

Returns received by the Ontario Department of Mines from the gold mines of the province for December show an increase over November on value of crude bullion recovered both at Porcupine and Kirkland Lake. The former camp was up \$371,149 while Kirkland Lake showed an increase of \$114,543; the total gain amounting to \$485,692. The tonnage of ore milled declined from 305,491 tons to 304,442 tons. In the table which follows the totals given for 1928 are finally revised figures, which differ slightly from the cumulative totals for that year. The total shown for 1929 is subject to further revision when final returns from the mines are available.

During December producing mines in order of output were as follows:—

Porcupine: (8) Hollinger, McIntyre, Dome, Vipond, Conlaureum, March, West Dome and Porcupine United.

Kirkland Lake: (6) Lake Shore, Teck-Hughes, Wright-Hargreaves, Sylvanite, Kirkland Lake Gold and Barry-Hollinger.

The following is a summary of the monthly output of Ontario gold mines (gold and silver values) by months for 1928 and 1929:—

| Month          | 1928                                 | 1929                                 |
|----------------|--------------------------------------|--------------------------------------|
| January        | 294,343 tons of value \$1,956,969    | 292,465 tons of value \$1,604,861    |
| February       | 212,343 tons of value \$1,439,161    | 222,465 tons of value \$1,463,684    |
| March          | 229,050 tons of value \$1,690,320    | 247,169 tons of value \$1,587,601    |
| April          | 256,531 tons of value \$1,628,305    | 241,656 tons of value \$1,498,671    |
| May            | 262,646 tons of value \$1,701,794    | 245,349 tons of value \$1,687,477    |
| June           | 252,004 tons of value \$1,471,019    | 232,231 tons of value \$1,529,598    |
| July           | 264,134 tons of value \$1,576,745    | 258,011 tons of value \$1,549,104    |
| August         | 279,504 tons of value \$1,737,344    | 252,509 tons of value \$1,736,523    |
| September      | 276,412 tons of value \$1,530,605    | 248,637 tons of value \$1,564,582    |
| October        | 282,352 tons of value \$1,698,122    | 249,108 tons of value \$1,921,922    |
| November       | 274,665 tons of value \$1,923,228    | 208,006 tons of value \$1,395,689    |
| December       | 260,630 tons of value \$2,030,729    | 207,843 tons of value \$1,766,838    |
| Total for 1928 | 3,185,603 tons of value \$20,417,714 | 2,860,749 tons of value \$19,306,550 |

| Month                              | 1928                           | 1929                           |
|------------------------------------|--------------------------------|--------------------------------|
| January                            | 80,264 tons at \$1,005,886     | 89,227 tons at \$1,058,413     |
| February                           | 84,906 tons at \$964,830       | 89,416 tons at \$1,151,710     |
| March                              | 90,624 tons at \$1,084,949     | 96,608 tons at \$1,196,959     |
| April                              | 78,640 tons at \$884,289       | 81,554 tons at \$1,200,166     |
| May                                | 86,099 tons at \$997,145       | 86,999 tons at \$1,157,028     |
| June                               | 86,301 tons at \$1,153,313     | 86,497 tons at \$1,358,690     |
| July                               | 90,208 tons at \$969,998       | 89,108 tons at \$1,165,124     |
| August                             | 96,788 tons at \$983,754       | 89,817 tons at \$1,068,999     |
| September                          | 88,364 tons at \$972,060       | 99,363 tons at \$1,120,096     |
| October                            | 89,997 tons at \$1,100,305     | 97,533 tons at \$1,148,728     |
| November                           | 85,606 tons at \$1,016,467     | 95,705 tons at \$1,159,894     |
| December                           | 87,112 tons at \$1,032,007     | 96,599 tons at \$1,274,437     |
| Total for Kirkland Lake camp, 1928 | 1,038,550 tons at \$12,271,110 | 1,106,765 tons at \$14,055,244 |

The following is the total production for 1929 in the gold camps of Ontario (Porcupine and Kirkland Lake) by month:—

| Month                      | 1929       |
|----------------------------|------------|
| January total              | 2,663,274  |
| February total             | 2,615,394  |
| March total                | 2,784,560  |
| April total                | 2,698,837  |
| May total                  | 2,853,704  |
| June total                 | 2,888,288  |
| July total                 | 2,717,626  |
| August total               | 2,802,681  |
| September total            | 2,687,578  |
| October total              | 3,071,591  |
| November total             | 2,558,361  |
| December total             | 3,041,275  |
| Grand total to December 31 | 33,383,169 |

Action Free Press:—After perusal of the arguments on either side in the Toronto dailies about this time of year, one sometimes wonders when a town or city really has been elevated to a position to look upon other municipalities as small towns or designate anything "as small town stuff."

## EXPECT TO SHIP COAL SOON FROM BLACKSMITH RAPIDS

With the programme at Blacksmith Rapids moving rapidly forward and according to schedule, officials of the Ontario Department of Mines expect to be hoisting fuel material for test purposes by February 1, according to a representative of Smith & Travers, diamond drillers, who returned to Sudbury last week from a visit to the scene of operations.

Although first reports mentioned 100 tons, it is now likely that initial shipments of lignite will amount to more than 300 tons. This will be hoisted through two shafts, one located on the bank of the Onakawana River and the other on the Abitibi River, at Blacksmith Rapids, and about a mile apart. The lignite will be transported by tractors over the newly constructed tote road to the end of steel at Coral Rapids. Various tests are proposed by the Government in order to further ascertain the commercial possibilities of the lignite, among others a thorough investigation by experts of the Ontario Research Foundation.

Shaft sinking in the Moose River Basin presents few problems. The two shafts, each two compartments, are being put down through the overburden of boulder clay. Power is supplied by portable 25 horse power boilers and small 6 x 6 Jencks hoists are used. Two tractors are engaged continuously in hauling supplies from Coral Rapids. Two diamond drills are also operating steadily, and according to reports important results are enlarging the known extent of the lignite area.

Until the shafts are completed it has been found impracticable to use the lignite extensively for fuel although the office is being heated in this way. In the meantime special stoves are being installed, similar to those in use in Western Canada, and later in the year it is expected all the buildings in the camp will be heated with local fuel.

T. F. Sutherland, acting deputy minister of Mines, is at Blacksmith Rapids at the present time.

## HEAVY FINE FOR RUNNING SLEIGH ON RAILWAY TRACKS

At police court at Kirkland Lake some days ago a man named Smellie, of Goldthorpe, was fined \$25.00 and costs, or \$41.50 in all, for trespassing on T. & N. O. property. Everybody knows that the T. & N. O. is never mean about insisting on its rights in such matters, so it will be felt at once that there was more than technical trespass concerned. As a matter of fact Smellie drove a team and a heavy load of lumber down the tracks between Kenogami Station and Goldthorpe. A freight train came along and despite the frantic efforts of the engineer who stopped the train in a very short space, the sleigh was smashed, but Smellie was able to save himself and his team. In the police court, it was pointed out that the driver of the team had not only endangered his own life and risked the lives of the trainmen in jeopardy as well as risking damage to the railway property. Had Smellie happened to have been caught by the freight while in the rock out near where the collision did take place, there is little doubt but that he would have been killed. As trainmen often have the ill-luck to be injured in these collisions and more than one death has occurred through trainmen thus having

**So SKINNY Ashamed in Bathing Suit Gained 15lbs**

—Eulah Lanningham writes, "Thousands gain 5 to 15 lbs. in 3 weeks with new Ironized Yeast. Skin cracks like magic. Nerves, constipation vanish overnight. Get Ironized Yeast tablets from druggist today."

## TEMISKAMING AND NORTHERN ONTARIO RAILWAY

### TRAIN SERVICE

The Continental Limited, Trains Nos 1 and 2, between Montreal and Vancouver daily, operating through sleeper between Cochrane and Toronto. These Trains use Canadian National Railways Station at North Bay.

Trains Nos. 46 and 47—Through service daily, between Toronto and Timmins, also to Rouyn and Noranda, Que. Operating Parlor Cafe Car Service between North Bay and Timmins. Through sleepers operated between Toronto and Timmins, also between Toronto, Rouyn and Noranda, Que. These Trains use Canadian National Railways Station at North Bay.

Trains Nos. 17 and 18—Daily except Sunday service between North Bay and Cochrane, operating through sleeper between Timmins and Montreal. These Trains use Canadian Pacific Railway Station at North Bay.

Local service between Cobalt, Fourn Falls and Silver Centre—Monday Wednesday and Saturday.

Connections at Earleton Jct. for Elk Lake, daily except Sunday.

Connections at Englehart for Charlton, daily except Sunday.

Connections at Swastika, daily, with The Nipissing Central Railway for Kirkland Lake, Larder Lake, Cheminists, Rouyn and Noranda, Que. and intermediate points.

Connections at Porquiss Jct. daily for Iroquois Falls.

Tri-weekly service between Cochrane and Island Falls Jct., leaving Cochrane 8.30 a.m., arriving Island Falls Jct. 11.20 a.m. Tuesday, Thursday and Saturday—leaving Island Falls Jct. 12.20 p.m., arriving Cochrane 3.10 p.m. Tuesday, Thursday and Saturday.

See current timetable or apply to any T. & N. O. Railway Agent for full particulars.

A. J. PARR, General Freight and Passenger Agent North Bay, Ont.

## How to make...

### FLAKY PIE CRUST

RUB 1 1/2 cups lard into 3 cups Five Roses flour, add a pinch of salt. Beat the white of 1 egg slightly. Add 5 tablespoons water to it and mix with the other ingredients into a soft dough. Do not mix more than necessary and do not use a lot of flour on the working board in making the dough, and the crust will be light and flaky.



### FIVE ROSES FLOUR

You can obtain a Five Roses Cook Book—140 pages of selected recipes of all kinds—by sending a 30 cent postal order to Dept. L12 Lake of the Woods Milling Company, Limited, Montreal, Quebec.

unnecessary risks placed before them, it was felt that the incident should not be allowed to pass unnoticed. There has been considerable use made in somewhat similar fashion of the T. & N. O. tracks and this case should give warning that the dangerous practice will have to be discontinued hereafter. In imposing the fine the magistrate pointed out that as this was the first case of its kind to come before him in the Kirkland Lake district, and as the accused was a married man with four children, he was imposing the minimum penalty, but that any further offences of this dangerous kind would bring prison terms. The safety of the trainmen as well as the protection of the public must be guarded, the magistrate said.

## HAD LIVED IN HAILEYBURY FOR TWENTY-SEVEN YEARS

Theodore Schmeler, who had been a resident of Haileybury for twenty-seven years, and so was one of the oldest residents of the district, passed away recently at the Haileybury hospital after a long illness. Death was due to pulmonary tuberculosis. The late Mr. Schmeler was 72 years of age at the time of his death. He was born in Luxemburg, Germany, but came to Canada some forty years ago. On first coming to Haileybury he was in the employ of R. Whorley, the well-known florist of the North, but later went into market gardening on his own account. His widow survives, but she also is ill being in a hospital in the south.

## JERRY ABRAMS LEAVING COBALT TO GO TO THE EAST

The following from The Northern News last week will be of general interest:—"Talkies will be installed in the very near future, I expect early in February," stated Jerry Abrams, manager of the Classic Theatre here, when speaking to The Northern News to-night. Such a statement, something definite as to when the talkies will be installed in the local theatre, has been awaited for a long time by the citizens of Cobalt, and at last they have it. Mr. Abrams explained that the cause of the delay was the delayed inspection by the Theatre Inspector and minor repairs which were ordered by him. These repairs are very near completion. According to Mr. Abrams they consisted of repair work in the operating room and behind the stage and some in the basement. Still other changes have to be made before the final installation. Famous Players and Allens will be owners of the Classic Theatre, Mr. Abrams having sold his interest in it. He will be remaining here as manager until the end of January to acquaint the newly appointed manager who will arrive from Toronto early next week with the theatre. A first class run of talking pictures, direct from the city, will be shown here owing to the fact that Allen Theatres are interested in the local theatre. Mr. Abrams is well known in this district, having resided in Haileybury for the past four years, and has been manager of the Broadway theatre there during that time. For the past three years he has been manager and proprietor of the Classic Theatre here. Prior to coming to Haileybury and Cobalt he resided in Timmins from six to seven years. He moved to Timmins with his parents at that time from Winnipeg. Jerry, as he is popularly known, has always taken an active part in sport, being especially prominent in the North in baseball and softball circles. As mentioned before he will be staying in the North until about the first of February after which he anticipates "going east" where he has a proposition in view."

Dundalk Herald:—If Toronto ever has another election with town planning as the issue, might we suggest that two editions of each paper be printed: The first for the residents of Toronto proper, and the second edition for the out-of-town subscribers, to contain some interesting news.

## PROGRESS MADE IN MINING IN CANADA IN PAST YEAR

Improved Legislation Regarding Mining. Co-operation Between Larger Mining Concerns in Exploration and Other Work in New Fields

Reviews are nearly always of interest and value, especially at the beginning of a new year when they indicate what has been accomplished in the year that has passed and suggest inspiration for improvement in the year that has just commenced. Accordingly the following concise but comprehensive review prepared at the direction of Dr. Chas. Camsell, Deputy Minister, Department of Mines, Ottawa, should hold more than passing interest and prove of more than usual value.

The rising public interest in mining has been reflected in 1929 in special legislative and administrative action. This included an extensive revision by the Dominion Government of the Quartz Mining Regulations; a large amount of new legislation in British Columbia; the creation of a new department by the Manitoba Government increased activities by the Government of Ontario; the addition of a geological branch to the Quebec Bureau of Mines, and the appointment of a provincial mineralogist in New Brunswick.

There has been a marked tendency towards co-operation on the part of the larger mining and metallurgical groups, principally to eliminate duplication in exploratory work and in the smelting and refining of ores, and during the year arrangements of this kind have been entered into between a number of the larger Canadian operators. Methods of financing new mining enterprise, which have also received special consideration in the last few years, have been featured by the formation during the year of two large new concerns which propose to specialize in this field.

Close contact has been made with the newer mineral districts of the North by the increasing use of modern methods of transportation. In this the airplane and motor tractor have continued to play significant parts both in eastern and western regions of the northlands. Much activity is also seen in the development of water-power resources to meet the growing needs of the mining industry in the older districts as well as in those of the North.

Prospecting has been decidedly active throughout the year, and new discoveries of apparent importance have been made at Opemiska lake, Quebec; east of lake Athabasca in Saskatchewan; in the Northwest Territories immediately south of Great Slave lake; and on the Peel river in the Yukon. Substantial development operations have also been carried on in such areas as Taku Arm, Nimpkish, and the Kootenays in British Columbia; northern Manitoba; the Patricia district and the Sudbury and Bellevue areas of Ontario, which should lead to the establishment of new mines. Of interest, also, were discoveries of stannite and cassiterite (ores of tin) in British Columbia; of chromite at Obong lake, Ontario; and of beryl (a source of the metal beryllium) in southeastern Manitoba.

Exploration and development of earlier discoveries have been pushed forward and although success has not attended every venture the results obtained in many cases have been very satisfactory. In the Moose River basin drilling operations by the Ontario Government have revealed a lignite deposit containing at least some 40,000,000 tons, and which up to October 1 had been found to average twenty feet in thickness over an area of two square miles.

Barrie Examiner:—Business depressions come because minds get depressed—so keep on cheerfully working and doing as usual.

**PROTECT YOURSELF** against dangers of Cold, Damp, Atmospheric Impurities and Microbes. **WARD OFF AND RESIST** all affections of the Respiratory Organs by means of **VALDA PASTILLES**. Sold everywhere, Insist on original BOXES bearing the name **VALDA**. Agent for Canada: J. Alfred OUMET, 84, St. Paul St. East, MONTREAL.

## ECZEMA Boils, Pimples

and skin eruptions result from blood impurities. To thoroughly cleanse the blood and rid the skin of blemishes take **TRU-BLOOD** and apply Buckley's Ointment to the skin. A good time to begin is now. You will marvel at the results and the improvement in your health. **TRU-BLOOD** costs \$1.00, the Ointment 50c.

**ASK YOUR DRUGGIST**

**GIN PILLS** FOR THE KIDNEYS. THE WORLD'S BEST REMEDY FOR ALL KIDNEY AND BLADDER TROUBLES.

The wonderful medicinal properties of Gin Pills acting directly on the kidneys, neutralize the urine, soothe and heal the inflamed tissues and restore the bladder to regular action, giving permanent relief from all kidney and bladder troubles. 50c a box at all druggists.

**Westinghouse** TUBES AT ALL DEALERS. Have your tubes tested regularly. NOISE MAY BE CAUSED BY A WORN TUBE. **Westinghouse** RADIOTRONS LAST LONGER. Distributors: Geo. Taylor Hardware Ltd.

## We Pay for Ashes

If your property is destroyed by fire and you are insured with us.

**FIRE INSURANCE** AT LOWEST RATES

Insurance of Every Description.

DISTRICT MANAGERS—MUTUAL LIFE OF CANADA.

**Sullivan & Newton**

Goldfields Block. Timmins, Ont. Phone 104. Night Phones 237 & 151.

## Watt's Bakery

We have arranged to bake a "SPECIAL TREAT" for our customers every day, in addition to our regular lines—Let us help you plan your menu.

|   |  |
|---|--|
| <b>MONDAY</b><br>FILLED BUNS, with Jelly, Jam or Fruit Fillings | <b>THURSDAY</b><br>BUTTERFLY BUNS—Delicate in taste and made with creamery butter. |
| <b>TUESDAY</b><br>RAISIN BREAD—Delicious and wholesome          | <b>FRIDAY</b><br>CINNAMON BUNS—The real old fashioned spicely kind                 |
| <b>WEDNESDAY</b><br>BUTTER HORNS—With a flavor you can't forget | <b>SATURDAY</b><br>HONEY AND PECANS—Make them delicious                            |

TELEPHONE 322

The Sheraton Period Console Approved Cabinet No. 58. A charming adaptation of English Sheraton period design. American walnut with Australian lacewood sliding doors. Finished in durable lacquer, hand-rubbed to lustrous beauty. Height, 32 1/2", width, 25 1/2", depth, 17". When furnished with the new Stewart-Warner Radio and Electric-Dynamic Reproducer.

**\$242.00** (Less Tubes)

"The Set with the Punch" F107

## STEWART-WARNER RADIO

Easy Payments. You can purchase any new Stewart-Warner Radio on deferred payments. Ask about our Easy Payment Plan—TODAY!

**L. HALPERIN** JEWELLER & OPTICIAN