Sued by Princess

A suit by Princess Stefanie Hohen-

lohe-Waldenberg, against Viscount

Rothe ere publisher, for breach of

contract under which she alleged

she was to receive £5,000 (\$22,500) a

year for acting as his special poli-

tical representative in Europe was

heard in London, November 8.

the first six months of 1939.

Minerals Then and Now

of the map there are included, gold,

platinum, silver, lead, zinc, antimony,

arsenic, coal, peat, petroleum, natural

gas, iron, ochre, nickel, cobalt, man-

ganese, copper, chromium, apatite,

slate, grindstones, corundum and ce-

ment. On this list are a number of

minerals which have not been success-

fully mined in the interim from 1903 to

Compare the 1908 late list with that

nite, phosphate, quartz, salt, silica,

soapstone, sodium carbonate, sulphur

Since the map has been published the

beyond which the country is "virtually

and tale, as well as clays, cement, lime,

In the list of minerals in the legend

Commit Pellizzari For Trial: Charge he Tried To Wound With Firearm Cobalt and Sudbury Were

Case to Go Before Judge and Jury. Neighbour Says Pellizzari Shot at Him Twice for No Reason on Hallowe'en. Could Have Killed Him Easily Had He So Desired Says Magistrate.

Industry Booming

at Present Time

Special Number.

The stimulated Canadian mining in-

dustry is expected this year to produce

Antonio Pellizzari was committed for Canadian Mining trial before a judge and jury after a preliminary hearing before Magistrate Atkinson in police court on Tuesday afternoon. The charge against Pellizzari and on which he elected trial before a higher court was that he shot at Vergina Pressaccos, of 360 Cedar Interesting and Informative deposits. A striking feature is a red Street, south, with intent to maim or wound him.

The hearing before Magistrate Atkinson on Tuesday was a preliminary enquiry. At its conclusion the Magistrate commented that it looked more like criminal negligence on Pellizzari's approximately \$450,000,000 in new part rather than a deliberate effort to wealth. The output of the gold and maim Pressaccos but that he was will- base metals mines is now at levels ing to let the higher court decide that never before reached and gold production alone will approximate \$185,-

Pressaccos told the court that on 600,000. October 31, Hallowe'en, he drove a The significance of Canadian metal truck into a lane near Pellizzari's home, output with the German War raging It got stuck and he and his uncle, An- cannot be overstressed. Gold, nickel, tolio Giovannelli, were making an effort copper, lead, zinc, silver and platinum to free the vehicle from the clinging metals are pouring out of the mills and

Suddenly, he looked up and saw Pel- stream at a time when metals are the lizzari pointing a gun at him. He called lifeblood of our armies. Oil production to him to put down the gun but was is at an all time high. Coal output is given no reply. He and his uncle called increasing. Asbestos and aluminum many times but the accused continued tonnages are on the upturn. to point the gun in their direction and The outlook for the mining industry made no reply. Then he fired the gun, was never better. Gold is now bringing He ducked, Pressaccos told the court, the producers \$38.50 an ounce and the and the shot went into the side of the output in 1940 should exceed \$200,000,truck. He ran behind a small building 000. There are ten times as many gold and Pellizzari shot again. The shot hit mills as there were in 1914 and gold the truck and a nearby tree and post. is now recognized as a prime war mun-

The complainant was of the opinion ition. The Canadian government has that Pellizzari had a shot-gun. He said wisely refused to penalize the gold that he fired from a distance of 30 to producers and has offered every en-35 feet. The next day Pellizzari came couragement to swell the volume of the to him and said: "Don't do bad to me 'vital metal which has won wars before and will do so again. In 1914 Canadian and put me in jail."

Pressaccos denied that there was any output was only 773,178 ounces; today trouble between him and Pellizzari. He it is at the rate of 5,000,000 ounces ansaid that he stayed at the accused's nually. The value of an ounce of gold home for two years and during that has nearly doubled in the interim. time had no trouble with him. He de- | Productive capacity of our base nied, also, that he talked to Mrs. Pelliz- metals, as compared with 1914 is indizari the next day about putting on a cated in the following tabulation: party for him if he would consent to

withdraw charges. The uncle, Antolio Giovannelli, said Nickel, tons that he had know Pellizzari for fifteen Lead, tons years. He was behind the truck, push- Zinc, tons ing, when he saw the accused pointing the gun. He made a move to run for platinum and radium production and the police and then Pellizzari pointed is rapidly attaining second place in the gun at him. He ran away and gold. It is amongst the world leaders

"If this man was only a few feet silver. It has added to its list in recent away he could have killed both of these | years radium, selenium, cadmium, uramen if he had intended to injure nium, tellurium, tridium and rhodium. them." said Magistrate Atkinson.

later he heard the two shots.

\$1,000 property.

Dismiss Assault Count

Peter Pratt charged Oswald Pike throughout the depression and have with assault. He said that he awaken- recorded the remarkable performance ed in the room in the G. V. Hotel of increasing volume and value of where he was staying and saw Pike mine output in a time of unparalleled with a botle in his hand. Pike batted | financial stress. him over the head three or four times before he was able to take the weapon away from him.

hit Pratt, he said, but only because 112,000 people directly engaged Pratt made an indecent suggestion to mining in Canada, with an annual payroll in excess of \$140,000 000. As him. The charge was dismissed. an instance of the buying power crea-

The Explanation

(From The Montreal Star) Bertie: "Yes, I was engaged once, but my girl left me without any reason.' Doris: "Ah, I've often wondered what made you so simple."

Expensive

"How does my dress look?" "It looks to me like three weeks wages."

Old-Fashioned

"Is this village lighted by elec-"Only when there's a thunderstorm.

Your Turn

Manager (pointing to cigarette but on floor); "Smith, is this yours?" Smith (pleasantly): "Not at all, sir You saw it first."

Net the Game's Fault

"This is a funny game," said a budding golfer after he had vainly tried to hit a ball five times. "It isn't meant to be," said his caddie. with oxygen treatments.

Thirty Years Ago the North Was Virtually Unknown

the Only Big Finds.

The following interesting articles is from the annual number of The Northern Miner:-

Thirty Years Ago

Through the courtesy of Hon Paul Leduc, Ontario Minister of Mines, The Northern Miner has seen a map of Canada, published in 1908, issued by the Department of the Interior at Ottawa. This map is especially of interest at this time for the reason that it was issued for the purpose of indicating the location of Canadian mineral Review Given by Annual line drawn right across the Dominion marked "Country north of this line virtually unprospected, except along some of the principal river."

This red line extended from southern Labrador, across Northwestern Quebec and Northern Ontario, turned a good distance south on the prairies and then bore off up into the Yukon. In Ontario it extended south of the Grand Trunk Pacific line until it reached the north shore of Lake Nipigon. The gold camps of the North were unknown; there was no Timmins, Schumacher, Kirkland Lake, Rouyn, or Little Long Lac area thirty-one years ago. The principal gold areas were in Nova refineries of this country in a flooding Scotia, at Lake of the Woods in Ontario and in the Atlin, Kluane and Klondyke areas. In southern British Columbia and in the Cariboo area of that province placer streams were noted, with but little lode mining indicated. There was not a single metal mine

> in Manitoba. They Knew of Atikokan

Oddly enough, in the light of recent developments, the Atikokan iron field is indicated on the map, as well as another iron field to the south of Atikokan, marked "Hunter Island" and not now heard of. But the prospectors for iron never found the real deposit until 1937 and it is now being developed. The Thunder Bay silver district was indicated as was Cobalt and Gowganda. Gold Fields That Failed

The gold fields of Nova Scotia, of Beauce in Quebec and of Lake of the Woods in Ontario never proved to be the success the map maker suggested. In recent years a determined effort has been made in the same Ontario and Nova Scotia areas, without very substantial results. It has been hoped that modern prospecting, mining and milling methods, together with the higher price for gold, would wring pro- gypsum, asbestos, mica, salt, graphite, fit out of former failures but the nature of the deposits has worked against this result.

1938 1914

285,265 37,867

.190,753 3,623

Canada leads the world in nickel,

Canadian metallurgical and reduc-

minerals in the Dominion have success-

fully competed in the world market

ted by this outpouring of new money

it is computed that the gold camp of

Kirkland Lake spends \$1,100,000

monthly, mainly in the southern and

The rise of mining to a place of

paramount importance has created

Dominion's manufacturing industry.

nearly 90 per cent of the machines and

supplies required for the winning of

metals where a few years ago an equi-

In the November 9th issue of The

Northern Miner a special annual re-

view of the Dominion's mineral indus-

try is presented. In 136 pages there are

provided in articles, tables and pic-

tures a comprehensive outline of the

essential facts. Articles deal with gold,

mine wages, the buying power of the

industry, and other allied subjects. The

whole presents a stimulating picture

Huntsville Forester:-Seasickness and

other forms of nausea may be cured

of present activity and expanding out-

valent percentage was imported.

something like a revolution in

eastern areas of the country.

The Klondyke placer fields are still in the output of lead, zinc, copper and being worked after thirty years, with an annual output of about \$2,000,000. but the Cariboo placers have long of 1938 which includes antimony, arsince lost their importance, although senic, birsmuth, cadmium, cobalt, copthere is still some output. However, per, gold, lead molybdenite, palladium, however. He set Pellizzari's bail at in the world. Producers of metals and the long cherished dream of lode min- rhodium, iridium, platinum, radium, handsomely in recent years. There is coal, natural gas, peat, petroleum, asnow no mention of the Kluane gold bestos, diatomite, feldspar, fluorspar, area southwest of Klondyke, although graphite, grindstones, gypsum, iron it was relarded as important by the oxides, magnesite, mica, nepheline syemap makers of 1908.

Placer Was King in West

The British Columbia section of the The creation of nearly half a billion map shows extensive placer mining on gravel and stone. dollars of new wealth annually has a the Fraser River, a long departed in-Pike admitted the assault. He did omy. There are at this time some dustry. There was no gold mining on mining frontiers of Canada have been

field is now flourishing. Silver was shown in the Slocan area, unprospected" has been extended in a also in Thunder Bay. Lead and zinc | wide sweep northwestward to the Arctic were also mined in the Slocan but there | Ocean. There remains still a deep was little accent on copper, only a few | segment covering the "Barren Lands" scattered operations being shown in of the Northwest Territories and an-British Columbia. In Ontario some other in the east of northwestern Quecopper activity was shown on the north | bes and in Labrador which is little shore of Lake Superior and on Michipi- known. But the deepened southern coten Island. The copper-nickel de- fringe has become extremely important posits of Copper Cliff were marked and in the economic life of the Dominion the Worthington operations of Mond through its rapidly increased mineral Nickel were indicated. It is noted that | production which in 1938 was valued at There are now produced in Canada the Parry Sound area was getting at- \$444,482,222, compared with \$85,557,000 tention for copper and this field is in 1908 when the reference map was stain being prospected at this writ- published. ing. In Quebec the metal was being mined in the southern townships along the St. Lawrence. Periodic attempts have since been made to find commen

cial deposits there without success. Little Known of Far North

Beyond the line north of which the territory was virtually "unprospected," the only mineral discoveries known in base metals, war minerals, currencies, 1908 were the lignite of Abitibi River area, the tar sands of the Athabaska River, the copper deposits on the Coppermine River, reported by Hearne over a century previously on his historic trip to the Arctic seas for the Hudson's few we managed to hold the rope in Bay Company. In what is now Northern Quebec there were only three iron deposits marked and these were inaccessible then as they are today. On the coast of Hudson's Bay there were four iron showings. Incidentally, Northwestern Quebec was largely in the | Hats off to our sisters in Scouting. Northwest Territories in 1908.

There was in 1908 no suspicion of the radium and silver of Great Bear Lake, the copper on the same lake, the gold of the Yellowknife and Lake lead and zinc at Great Slave Lake.

north of latitude 54 were rivers, lakes and Hudson's Bay posts, except in British Columbia where mining and prospecting had been carried to latitude 65 derrees north. Manitoba and Saskatchewan were absolutely barren of indications of metals. In the prairie in this present conflict by helping in provinces subsequent pros pecting the training of boys and girls. In orbrought in the great Flin Flon copper- | der to do this, I am hoping soon to zinc property. Sherritt Gordon, of the arrange for a training course, so that same type; as well as a half dozen gold any one interested will be able to enmines in the central section of Mani- roll, if they will give me a call. *

The Missing Gold Link

The long link between the east and the west and which may be designated respond as quickly as possible. at present as the mid-west mining areas could show little in the way of

Allaying Dust in **British Columbia** Mines at Present

Attacking the Problem of Silicosis in the West.

Fully aware of its importance in the prevention of silicosis, mine operators in British Columbia are aggressively Timmins Mine Payroll attacking the problem of prevention and elimination of dust in their mines, according to D. A. MacLeod of the Workmen's Compensation Board, Vancouver. Before the Workmen's Compensation Act Amendment Act was passed late in 1936, he states, most of the operators were already keenly interested in the prevention of silicosis This interest has been intensified a all the mines, and measures have been adopted to decrease the amount of dust in the mine atmosphere. Several operators have spent a large amount of time and money in bettering these conditions, and have met with decided success. Practically all others are adopting the known methods of prevention, suppression, and elimination of dust that apply to their particular metallic mining in 1908. Today this is

one of the important gold producing In his paper on dust in British areas in Canada. A recent survey Columbia mines appearing in the Ocshows that where a few ounces of gold tober issue of the Bulletin, Canadian were reported annually in this region Institute of Mining and Metallurgy around 1908 there are now 37 mines in Mr. MacLeod advises that dust samplproduction with a value of \$37,174,716 for metallics secured in 1938. Last ing-absolutely necessary to determine the effectiveness of any measure of year the region's mines paid \$7.869.192 dust control-is practiced in at least in dividends. In Western Ontario five of the mines and that several others a'one at the present date the Howey, are contemplating the purchase of the Little Long Lac, Central Patricia, Nornecessary apparatus. Increased ventithern Empire, J-M Consolidated, St. lation, the installation of atomizers, or Anthony, Pickle Crow, McKenzie Red water blasts, the thorough wetting of Lake, Wendigo, Leitch, Sturgeon River broken rock, the installation of hoods Gold, Bankfield, Gold Eagle, Sand with fan and ventilation pipe in crush-River, Hard Rock, Tombill, MacLeodir) plants are good examples of the Cockshutt, Sachigo River, Madsen, determined efforts being made by oper-Straw Lake, Hasaga, Uchi, Kenricie, Magnet, Berens River and other pro-

perties are productive, with an esti-Ventilation is described in the paper as being unquestionably one of the most mated output of \$8,700,000 in gold in effective means of eliminating dust In view of the recent oil developfrom underground workings. Toward increasing the ventilation of its workments in Alberta it is notable that on the 1908 map there was not a single in- ings one large mining company has installed fans capable of exhausting dication of oil in the west. The coal 200,000 cubic feet of air a minute. This and gas areas are plotted but if the is equivalent to 700 cubic feet per minpresence of oil was suspected no sucute per man working underground when cessful effort had been made to bring the largest number of men are employ-

> The Workmen's Compensation Board has already made dust surveys at many

of the mines throughout the province. When high concentrations of dust are encountered in such surveys suggestions are given by the Board for its prevention and elimination wherever possible.

The paper is largely a discussion of the more important aspects of dust production and the measures taken for its suppression and elimination. Preventive measures that should be given special consideration by operators are

Totals \$15,000,000 Yearly

The following is from the annual number of The Northern Miner:-"The payroll of the town of Tim-

mins, Ont., from the mines only,

amounts to \$41,644 daily. The payroll

for the year from this source alone,

totals \$15,000,000 annually. "In this, the largest gold camp in Canada, there are 27,500 citizens. The

ly 40,000 people.

"An index of the prosperity of a community is the number of motor vehicles. In Timmins alone there are amount taken up under the Home Loan 4,000 passenter cars and 2,000 commer- Plan was \$1,200,000. Timmins is high cial vehicles. The ratio is one for each up in the ranking under this loan plan. 4.6 of population. In other words, "The figures for payroll, it has been every soul in the community could be noted, do not include wages and salaraccommodated in a motor vehicle at ies paid in industries and in private

Preston East Dome Sets New High Monthly Record

Preston East Dome Mines, Porcupine district, set a new high monthly production record in October by producing \$262,454 from the milling of 12,789 tons of ore for an average recovery of \$20.52 per ton. The high figure is partially due to the fact that a considerable amount of millfeed was taken from the higherade section between the fifth and sixth levels. Previous record was in September when output was \$186,137 from 12.867 tons for an average of \$14.47.

Gross production since commencement of milling operations in March now stands at \$1,258,053 from 93,094 tons for an average of \$13.52 per ton.

Social Forum Ottawa:--We have a soft spot in our heart for the London druggist who has placarded his sandnumber does not include the ring of bagged shop: "Bismuth as usual durother towns, such as South Porcupine ing alterations." Perhaps the war and Schumacher, which have grown up may lead to the revival of what is far around the central nucleus. The popu- from being the lowest form of humour. lation of the whole area is approximate- Like most indescribably tragic situations-funerals, weddings and so onwar has its comic side.

business ventures. The sum, in a "Building permits in 1939 to the end community such as Timmins, with its of September totalled \$800,000 and the city-size population, must be large.



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First, I wish to thank those Cubs and Scouts who turned out on Saturday to assist in the ceremony at the Cenotaph. While the numbers were the requested area and kept the space clear for the occasion. But, really, our attendance was made

to look very small by the fine turn-out of Guides and Brownies. We must congratulate them on their fine endeavour And now, to business. During the

next few weeks. I hope to be able to pay a visit to all the Pack and Troop meetings, and here's a suggestion: How about a Parents' Night, asking your Athabaska, the oil of Fort Norman, the Group Committee to attend? I would like to have a chance to meet such About the only markings on the map gatherings, so just in case your Scouter should miss this column, you might mention it to him. Last week I invited adults to become

leaders in our Association, and I am pleased with the response. There are people who are willing to do their part Scouters-here is where our Club

will come in for a job. Look for a letter in the mail any day now and please

Good Scouting, Arch Wright.

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