

## Along Canada's Mining Highway

BARBER LARDER COMPLETING drilling returned very important ore sections with widths up to 100 ft., some of which carried exceptionally high values, with one averaging \$119 across 12.8 feet. A further hole averaged \$10.60 across 31 ft. Others returned first objective of 550 ft. with four levels: \$9.50 across 20.5 ft.; \$8.60 across 14.2 ft.; to be established at 125 ft. intervals. As \$16.90 across 35 ft.; \$7.56 across 20 ft; formerly reported, very extensive diamond drilling was done here before deciding on shaft sinking with sixty holes completed. This drilling indicated a practically continuous ore zone for approximately 800 ft. with average grade estimated at \$7.05 across an average width of 25 ft. This average grade was obtained after reduction of numerous high assays. It is estimated that some 475,000 tons of ore have been indicated above the 250 ft. level. Diamond

telephone to shore, Anderson waded out. What the diver had said was only too true. Having reached the approximate position of the tractor the engineer waited for several minutes while the water cleared. He spied the machine a little distance ahead. It was a remarkable sight. The soft, almost impalpable mud stood in two steep walls about twelve feet high alongside the tractor which lay in soft muck. The professional diver's fear had been that any attempt to approach the machine for the purpose of putting a grapple on it would cause these walls to collapse, burying the operator.

"The fears proved to be groundless. A hook was fastened to the machine, a winch rigged on shore and the heavy work of hauling began. As it approached shore the tractor ran into boulders and no progress could be made. It was also found that the pressure of mud would put the tractor into gear very often. Anderson found it necessary to don the suit again, mount the tractor and ride ashore with it, holding the gear shift in neutral.

"When the tractor had been reconditioned it was used to bring the other sunken material out. A raft was built, shoved out into the lake and anchored. To locate the mill linings in the deep mud and ooze, a pipe with a wire strung inside was rigged up. The steel point, striking the iron linings, made a sound different from contacts with stones. Once located a sling was run down the pipe and a wire was worked around the chunks of iron. All told, in a few weeks the whole shipment, with the exception of about \$150 worth of parts, was recovered. Patience, said Anderson, was the main factor in success."

### Salvaging Tractors in the Patricia Area

#### Invisible Enemies Are Waging War Against Man

Lurking in the protection of invisibility are millions of unseen enemies waging a continuous war against mankind, says an article in the February issue of the C-I-L Oval.

It is just recently that the lack of sanitary methods for washing, eating and drinking utensils in many Ontario restaurants, taverns and lunch counters was brought to light through a survey conducted under the supervision of the Ontario Board of Health. The report of the investigators proved that unsanitary methods of washing dishes could be responsible for the spread of such salvo-borne infections as pneumonia, tuberculosis, influenza, scarlet fever and measles. In their efforts to safeguard the public health and to find a remedy to counteract this condition the authorities turned to the industrial chemist who has supplied a safe means of rectifying this vital social problem by the introduction of a dish-washing powder containing a 70 - 75 per cent. available chlorine content which, if adopted generally throughout the country, will provide another highlight in the national picture of sanitation.

#### Expect to Erect Pilot Plant at Matachewan Hub Mine

Matachewan Hub Pioneer Mines announces financing plan has been arranged to further explore its property in Matachewan district, originally staked in the early 1900's. Exploration plan calls for diamond-drilling to explore a massive sulphide vein showing high sulphur content, which has been traced for approximately 1700 feet and has a possible length of nearly a mile within the property limits. Pits have shown an average width of 5½ to 6 feet with preliminary diamond-drilling indicating width of 30 feet at depth of 11 feet with another body about 2½ feet wide at depth of 263 feet.

Upon completion of the diamond-drilling programme, management proposes to erect a pilot plant capable of carrying on experimental work on sulphur production and refining. While this work is going on services of recognized authorities will be employed to work out the proper process to be used eventually in sulphur production and devise methods of recovering other values shown by Department of Mines analysis to be present, namely, gold, silver, iron, molybdenite and manganese.

Montreal Star.—Modern women say a writer prefer short husbands. And if they marry tall ones they soon make 'em short.

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Buffalo Ankerite	16.50
Canadian Malartic	1.17
Castle Tretheway	.65
Central Porcupine	13%
Central Patricia	2.65
Coniagras	1.95
Conibouganau	34½
Con.	19½
Darkwater	56.25
Dome	2.45
Eldorado	6.00
Falconbridge	4½
Glenora	24½
Goldale	.6
Granada	.99
Gunnar	2.45
Hardrock	13.75
Hollinger	.28
Howey	.28
Hudson Bay	.28
International Nickel	51.75
Jackson Manlon	12
Kerr Addison	2.10
Kirkland Lake	1.22
Lebel Oro	.11
Leitch	.98
Lake Shore	55.00
Lee Gold	.25
Little Long Lac	4.95
Macassa	4.65
McLeod Cockshut	3.40
Manitoba and East	2½
McIntyre	42.25
McKenzie Red Lake	.92
McVittie Graham	.20
McWatters	.40
Mining Corporation	2.11
Menita	2.28
Naybob	.28
Nipissing	2.00
Noranda	59.00
O'Brien	3.80
Omega	.36
Pamour	3.80
Paymaster	.60
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Preston East Dome	1.22
Premier	2.30
Read Authier	3.95
Reno	.61
San Antonio	1.40
Red Lake Goldshore	26½
Sherritt Gordon	1.48
St. Anthony	.19
Sullivan Con.	1.00
Sudbury Basin	.25
Stadacona	3.25
Sylvanite	2.70
Tech Hughes	5.35
Toburn	2.55
Ventures	6.20
Wright Hargreaves	8.00

## Prospectors Hold Meeting at Toronto

Ontario Prospectors and Developers Association Deal With Matters of Interest

Many matters of special interest to prospectors and mining men were dealt with last week at the annual meeting and banquet of the Ontario Prospectors and Developers Association held at Toronto. The following report of the meeting is given by The Northern Miner:

A wide range of subjects provoked discussion at the annual meeting of the Ontario Prospectors and Developers Association, held in Toronto on February 21st. Most interest centred on a motion by Cyril T. Young, requesting a change in the Ontario Mining Act, whereby prospectors could stake six claims on their own licenses and three on proxy; and that four months instead of three be allowed for assessment work after recording. The motion met with considerable opposition but it was finally passed.

Walter Segsworth, retiring as secretary-treasurer of the Association, spoke against the motion, detailing the history of the early staking around Cobalt and of various changes made to perfect the present act. He stated that it would be a shame to make changes, that the proposed alteration would foster blanketing of good ground and its holding without work. Wm. Fairburn and John Dawson also spoke against the motion. The Act was designed to make the stakers work and not merely acquire property, it was stated. On the other side of the question it was argued that the new proposals would not change the number of claims staked but would merely give the prospector a better chance. As to the time factor, it would not be different to that offered by the other provinces. The proposer of the motion was reminded that in Quebec, while the time allowed for recording work was longer, the Quebec government collected a 50 cent. per acre annual tax, which had the effect of loosening up claims held by mere stakers.

Another motion which created considerable interest dealt with vendor stock. The meeting was unanimous in expressing the opinion that there was too much interference on the part of the Ontario Securities Commission with deals between prospectors and promoters. One speaker emphasized that the mining industry was singled out peculiarly in this respect. He suggested that basic British law held that what a man owned was his to do what he liked with. When a prospector turned in property he should be in the same position as a promoter who paid a low sum for treasury shares. He should be able to dispose of them freely without interference. Many prospectors present spoke in the same tenor.

The Mining Syndicate Company, designed by the Ontario Securities Commission as an aid to prospectors who might wish to form their own organizations economically, came in for some criticism. Certain parts of the regulations were apparently contradictory and others were not practical, in the opinion of the meeting. The matter is to be taken up with the Commission. The original intention was admittedly good but the Syndicate idea was not being used, on account of a number of the provisions.

R. Anson-Cartwright was elected president, Murdoch Mosher, vice-president.

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and Karl J. Springer, secretary-treasurer. The following were appointed committee members for 1938:

M. J. Boyle, Robt. Cockeram, Thos. Montgomery, Guy McCleary, R. J. Jowsey, Jos. McDonough, C. T. Young, Glen Brue, Jack Penelton, James Cryderman, W. H. Fairburn, Gilbert LaBine, C. W. Taylor, Benjamin Meen, Don Cameron, Alex Mosher, J. J. Byrne, C. B. Duke, Arthur Cockshut, Jim Thompson, Joe McFarlane, W. E. Segsworth, J. G. Kenty.

### The Annual Banquet

At the annual banquet of the association on Tuesday evening, February 22nd, Hon. Paul Leduc, Ontario Minister of Mines, eulogizing the prospectors on their profession, referred to the fact that even Russia had been obliged to recognize the value of the individualism which their activities developed.

He suggested that the history of early prospecting in Ontario should be written. The prospectors of Ontario, he remarked, had spread across the Dominion. He was proud that Ontario prospectors had developed the mineral resources of the neighbouring province of Quebec.

Mr. Leduc referred to himself as a temporary employee of the Ontario Department of Mines, dealing with geology suggesting the Rand; the greenstone belts stretching from Manitoba through to Hudson Bay. The Tazin series extending east from Lake Athabasca may conceal another Homestake. The favourable series of rocks in the Great Bear Lake region, to the north and east, was an unopened storehouse of copper, with radium, silver and other metals as a sideline. Northwestern Quebec, he suggested, may develop another Broken Hill.

W. B. Timm, of the Department of Mines, Ottawa, stated that without the prospector his ore testing plan in the capital would have nothing to do. He extended the greetings of Hon. Thos. A. Crerar and Dr. Chas. Camsell, Deputy Minister to the prospecting fraternity.

Additional plant is being installed at Ottawa to handle 100-ton bulk samples. A cyanide unit is also being provided to deal with milling problems of the operator.

New Commissioner Speaks

R. B. Whitehead, newly appointed chairman of the Ontario Securities Commission, stated that as a newcomer he had not developed a policy. He appreciated that he had many problems to meet. Dealing with the regulations he said that experience had shown that some of them had proven stringent. Drawing a line between the duty of protecting the public and fostering the mining industry was difficult. He invited the prospectors to consult with him on any occasion. He

Windsor Star.—Alarming fears a dictatorship with Mitch and Maurice as joint heads. Mussolini and who else in Italy? Hitler and who else in Germany? Stalin and who else in Russia? No can do!

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### Much Work Done in 1937 by Hislop Gold Mines

Work performed on Hislop Township property of Hislop Gold Mines in 1937 proved disappointing and operations were shut down in September, states H. J. Martin, President, in the annual report. Mr. Martin says directors hope to interest one of the large mining companies in taking an option on the Hislop. Company holds option to purchase 400,000 escrowed shares in a new company formed to develop claims in Munro Township, option price being \$6,000, of which \$2,500 has been paid. Option to purchase additional 800,000 shares is also held. Balance sheet as of Dec. 31, 1937, showed current assets of \$27,783 and current liabilities of \$200.