COBALT---Kerr Lake and Silver Queen the Leaders in the Market---COBALT

Kerr Lake Steadily Advances Silver Queen is Stronger

Some Issues Are Easier, But Firmness is Displayed By Most of the Mining Stocks.

World Office,
Thursday Evening, Aug. 19.

While some of the Cobalt issues were on the down grade again to-day, this easiness was off-set by the firmness displayed by other sections of the list. Trading was pretty evenly distributed but was somewhat limited in the majority of cases, outside interest being apparently small to-day. Good advances were made by Kerr Lake and Silver Queen, while such declines as occurred were narrow.

The redeeming feature of the market was the continued strength exhibited by Kerr Lake. This issue opened at $9.12½, some twenty-two points above yesterday's close, and advanced to $9.43 during the day. Good buying occurred on both boards, and the shares closed strong at $9.30.

Silver Queen was in good demand with sales up to 49½, an advance of over seven points from yesterday. The upward movement in this issue is due mainly to the belief that under the New York control, the shareholders will see active development of the mine. Much of the buying came from New York, and other outside points. Quotations at the close were 46.

The other listed issues were generally easier to-day. Beaver, Peterson Lake and Nova Scotia, were dealt in to a greater or less extent, but profit-taking brought about a small decline. Green-Meehan, Silver Bar and Rochester were firm around yesterday's figures.

In the higher priced issues, La Rose continued on the easy side, selling down to $8.05, but strengthening at the close. Nipissing was steady at $10.45; Coniagas was unchanged.

QUICK RISE IN QUEEN

Advance Made on News of Interest Taken by New York Syndicate.

Silver Queen was one of the features of the mining market yesterday, the news that a large block of the stock had been bought by a New York syndicate causing considerable local buying. Many orders were also received in Toronto from New York, and an advance of nearly ten points in the price occurred with the filling of these orders. Local brokers are advising the purchase of the stock both as an investment and speculation, on the grounds that with later developments, good values will be found on the company's property, which has not yet been explored.

Activity at Cross Lake.

COBALT, Aug. 19.—(Special.) — Preparations are being made to install a 30 stamp mill at the Silver Cliff mine on Cross Lake. There is a big pile of low grade ore ready to handle. The King Edward mine, lying near to the Silver Cliff, is operating a 40 stamp mill. The Colonial's reduction plant is ready for power. That section of the camp is looking up. The Beaver's new ore shoot is regarded here as important, inasmuch as formerly the big vein was in Cobalt and silver, and is now in calcite, with enough silver to make very high grade stuff. The report that a new find had been made on Cobalt Lake was due to the fact that the vein at the south end of the lake is widening. It is heading for the McKinley-Darragh line.

Pulver.

New York Curb.

Chas. Head & Co. reported the following fluctuations on the New York curb:

Nipissing closed 10⅝ to 10½, high 10⅝, low 10¼; 700. Buffalo, 2⅜ to 3¼. Bailey, 12 to 13½. Bay State Gas, 1⅛ to 1¼. Cobalt Central, 40 to 41; 1000 sold at 40½. Colonial Silver, ¼ to ⅜. Foster, 46 to 50. Green-Meehan, 15 to 20. Hargraves, 50 to 60. Kerr Lake, 9 5-16 to 9⅝, high 9½, low 8⅞; 10,000. King Edward, ⅞ to 1. McKinley, 88 to 92; 200 sold at 90. Otisse, 30 to 32. Silver Queen, 48 to 50; high 49, low 44; 2000. Silver Leaf, 14 to 15; 1000 sold at 14½. Trethewey, 1¼ to 1½. Yukon Gold, 5½ to 5¾. La Rose, 8 1-16 to 8⅜, high 8⅛, low 8; 1300.

Standard Stock and Mining Exchange.

Cobalt Stocks—	Sell.	Buy.
Amalgamated	12¾	12¼
Beaver Consolidated	38	37½
Big Six	17	15¾
Buffalo	3.50	3.00
Chambers-Ferland	51¼	.50
City of Cobalt	62¾	62¾
Cobalt Central	41	40½
Cobalt Lake	16	15¾
Coniagas	6.05	6.04
Crown Reserve	3.97½	3.90
Foster	47½	46
Gifford	28½	28
Green-Meehan	17½	17¼
Great Northern	18	15
Hudson Bay	190	180
Kerr Lake	9.37½	9.30
La Rose	8.15	8.10
Little Nipissing	26⅝	26⅜
McKin.-Dar.-Savage	93	89
Nancy Helen	39	37
Nipissing	10.45	10.37½
Nova Scotia	69	68¾
Ophir	1.25	1.20
Otisse	33½	32¼
Peterson Lake	31	30½
Right of Way	2.05	1.80
Rochester	17¾	17½
Silver Leaf	14¼	14
Silver Bar	35	34⅝
Silver Queen	48	46
Temiskaming	98¼	98
Trethewey	1.31½	1.30
Watts	30	26½

—Morning Sales—

Beaver Con.—2000 at 38, 500 at 39¼, 500 at 39¼, 500 at 39⅜, 500 at 38, 500 at 38¾, 500 at 38, 1500 at 38, 500 at 38, 2000 at 37½, 500 at 37½, 500 at 38¼, 1000 at 37¾, 500 at 37½, 500 at 38, 1000 at 37⅞, 1000 at 37¾, 500 at 37¾, 500 at 37⅞, 1000 at 38, 500 at 38, 500 at 37⅞, 500 at 37⅞, 500 at 37⅞, 500 at 38, 1000 at 38, 500 at 38, 500 at 37¾, 500 at 37⅞, 2000 at 37¾, 500 at 37⅞, 400 at 38, 500 at 38¼, 500 at 38½, 500 at 38⅛, 500 at 38¼, 500 at 38⅛, 500 at 37⅞, 500 at 38¼, 500 at 38¾, 500 at 38¾, 500 at 38¾, 500 at 38⅞, 500 at 38¾, 500 at 38⅞, 500 at 38½, 500 at 38¾, 500 at 38, 500 at 38, 1000 at 38, 1000 at 38¾, 1000 at 38¼, 500 at 38, 500 at 38⅛.

Peterson Lake—500 at 32, 1000 at 32, 500 at 32, 500 at 32, 500 at 32¼, 200 at 31¾, 1000 at 32, 500 at 32¼, 2000 at 32, 5000 at 32¼, 500 at 32¼, 200 at 32½, 500 at 31¼, 500 at 31, 1000 at 31, 1000 at 31, 1000 at 31⅛.

Nova Scotia—500 at 71, 500 at 71, 1000 at 70½, 500 at 70½, 1000 at 70¼, 1000 at 70¼, 500 at 69¼, 1000 at 70, 500 at 69½, 500 at 69¼, 500 at 70, 1000 at 70, 500 at 69, 1000 at 69⅜, 1000 at 69¼.

Silver Queen—500 at 45, 500 at 45, 2000 at 45, 400 at 45, 500 at 45, 500 at 45, 1000 at 45.

Nipissing—100 at 10.40, 80 at 10.40, 50 at 10.38, 20 at 10.40, 100 at 10.45.

Green-Meehan—500 at 17, 500 at 17¼, 500 at 17, 500 at 17¼, 500 at 17, 1000 at 17, 500 at 17, 2000 at 17, 5000 at 17, 500 at 17.

Little Nipissing—200 at 26¾, 1300 at 26, 700 at 26½, 500 at 26, 500 at 26, 1000 at 26, 500 at 26¼. B. 60 days—1000 at 29, 1000 at 29.

Watts—40 at 25, 500 at 27.

Silver Bar—1000 at 35, 250 at 35, 1000 at 35.

Kerr Lake—200 at 9.12½, 25 at 9.10, 100 at 9.10, 5 at 9.00, 100 at 9.10, 100 at 9.10, 100 at 9.10, 500 at 9.00, 100 at 9.10, 100 at 9.12½, 25 at 9.25, 200 at 9.12½, 100 at 9.15.

Timiskaming—500 at 99½, 500 at 98½, 500 at 99¼.

Trethewey—400 at 1.32½, 100 at 1.31, 200 at 1.32, 500 at 1.31, 200 at 1.30, 10 at 1.32.

Great Northern—500 at 15½, 500 at 15, 500 at 15¼.

Cobalt Central—100 at 41.

Rochester—500 at 17¾, 500 at 17¾, 1000 at 17¾, 500 at 17⅞, 300 at 17¾.

Cobalt Lake—400 at 16, 100 at 16, 500 at 16, 2000 at 16, 1000 at 16, 700 at 16, 1000 at 16, 1000 at 15¾, 500 at 16.

Otisse—100 at 33, 1000 at 32, 500 at 32, 500 at 32½, 500 at 32¼.

Nancy Helen—1000 at 38½, 500 at 38.

La Rose—50 at 8.07, 100 at 8.05, 100 at 8.05, 100 at 8.05.

Amalgamated—100 at 12¾, 500 at 12¼.

Silver Leaf—300 at 14¼, 1000 at 14, 1000 at 14.

Ophir—100 at 1.23.

City of Cobalt—200 at 62½, 100 at 62, 500 at 62, 2000 at 62. B. 60 days, 500 at 64, 1500 at 64, 1000 at 64.

—Afternoon Sales—

Nova Scotia—500 at 69, 500 at 69, 100 at 68½, 500 at 68½, 500 at 68¾, 500 at 68½.

Beaver Con.—200 at 38, 700 at 38, 2500 at at 37½, 1000 at 38, 500 at 38, 1000 at 38, 500 at 37¾, 4000 at 37¾, 1000 at 37½. B. 30 days, 1000 at 39½.

Foster—500 at 47, 500 at 47, 500 at 48, 500 at 47½, 500 at 48, 200 at 48, 500 at 48, 500 at 47, 1500 at 47.

La Rose—50 at 8.12½, 100 at 8.18¾, 100 at 8.10, 100 at 8.12½, 100 at 8.10.

Little Nipissing—500 at 26½, 500 at 26½.

Coniagas—100 at 6.05.

Crown Reserve—100 at 4.00, 100 at 3.98, 100 at 3.98, 100 at 3.96½, 100 at 3.97, 100 at 3.97, 100 at 3.97.

Silver Queen—500 at 49, 500 at 49½, 500 at 48¾, 500 at 48, 50 at 47, 500 at 48, 500 at 47, 500 at 48.

Kerr Lake—25 at 9.37½, 100 at 9.40, 45 at 9.35, 100 at 9.37½, 25 at 9.40, 20 at 9.25, 100 at 9.32, 100 at 9.33, 25 at 9.25, 25 at 9.30, 100 at 9.35.

Nipissing—10 at 10.40.

Timiskaming—500 at 98, 1000 at 98.

City of Cobalt—100 at 62½, 500 at 62¾, 500 at 62¾.

Rochester—500 at 17¾, 1000 at 17⅝, 500 at 17⅝, 1000 at 17½.

Green-Meehan—500 at 17½, 500 at 17½, 5000 at 17½, 5000 at 17½, 1000 at 17¼, 1000 at 17⅜, 500 at 17½, 500 at 17¼.

Peterson Lake—500 at 31, 500 at 31, 200 at 31, 500 at 31, 1000 at 31, 5000 at 31, 3000 at 31, 400 at 31, 2000 at 31, 500 at 31, 2000 at 31, 1000 at 31.

Chembers-Ferland—100 at 51, 100 at 50.

Silver Bar—200 at 35, 500 at 35.

Big Six—4500 at 16.

Amalgamated—300 at 12½, 500 at 12½.

NEW TIMISKAMING VEIN.

COBALT, Aug. 19.—(Special.)—A blind vein was struck in the shaft of the Timiskaming mine at a depth of 320 feet. The vein is two inches wide and exceptionally rich.

The Drilling Contest.

COBALT, Aug. 19.—(Special.)—In the hand-drilling contest to-day, Picken and Page, the world champions, from Bisbee, Arizona, representing the Timiskaming mine, won the first prize of $1000, doing 43 1-8 inches in the 15 minutes. McDonald and McPhail of the Gifford Cobalt got the second prize of $500 with 30 5-8 inches. The Nipissing team got 28 1-2 inches for third place. Cobalt beat Elk Lake at baseball 11—4.

The Model Playground.

At a meeting of the executive of the Toronto Playgrounds Association yesterday it was announced that C. A. B. Brown had arranged for two bands, the Berlin and the Mimico Industrial, to play at the model playgrounds at the coming exhibition. The ground will be plainly marked out and 50,000 descriptive circulars will be distributed by S. Dillon Mills, who will be in charge.

Mr. Mills has presented a children's slide to the St. Andrew's playground.

Died Suddenly.

KINGSTON, Aug. 19.—(Special.)—Ernest Roberts, an employe of the city engineer's department, died suddenly. He was 70 years of age and served many years in England as a soldier, being a Crimean veteran. He is survived by a wife and family. His wife and one daughter are in Detroit.

PRICE OF SILVER.

Bar silver in London, 23 7-16d oz.
Bar silver in New York, 50⅞c oz.
Mexican dollars, 44c.

COBALT ORE SHIPMENTS

Following are the shipments from the Cobalt Camp, for the week ending Aug. 14, and those from Jan. 1, 1909, to date.

	Aug. 14. Ore in lbs.	Since Jan. 1. Ore in lbs.
Buffalo	.....	748,678
Chambers-Ferland	.....	961,010
City of Cobalt	64,000	1,002,522
Cobalt Central	41,670	519,474
Cobalt Lake	.....	79,960
Coniagas	.....	1,043,315
Crown Reserve	132,800	3,870,879
Drummond	.....	920,000
Foster	.....	.....
Kerr Lake	.....	1,298,146
King Edward	.....	183,740
La Rose	258,190	7,974,613
Little Nipissing	.....	.....
McKinley-Dar.	122,350	1,237,556
Nipissing	322,390	8,387,473
Nova Scotia	.....	480,810
Nancy Helen	.....	83,400
Peterson Lake	40,000	281,110
O'Brien	.....	1,565,742
Right of Way	.....	2,032,691
Provincial	.....	.....
Silver Leaf	.....	.....
Silver Queen	167,350	598,895
Silver Cliff	.....	123,820
Timiskaming	.....	1,446,060
Trethewey	.....	1,296,698
T. & H. B.	.....	1,106,260
Watts	.....	.....
Muggley Cons.	.....	72,900

Ore shipments to Aug. 14, 1909, from Jan. 1 are 37,315,252 pounds, or 18,657 tons. Total shipments for week ending Aug. 14, 1909, are 1,138,750 pounds, or 599 tons. The total shipments for 1908 were 25,463 tons, valued at $10,000,000. The total shipments for the year 1907 were 14,040 tons, valued at $6,000,000, in 1906 the camp produced 5129 tons, valued at $[illegible], in 1904 158 tons valued at $130,217, at $3,900,000, in 1905, 2144 tons, valued at

PROSPECTING IN NEW SILVER FIELDS OF NORTH

Company Which Has Devised Plan for Effective Exploration on a Fair and Equitable Basis.

In another column A. J. Barr & Co. direct attention to the progress of the operations of the Prospectors' Exploration and Development Co., Ltd., which is one of the finest propositions of its kind ever put before the public.

If ever there was a chance to realize big returns on a mining investment it is in this company, which presents a plan by which the shareholder will participate in mining exploration with its endless opportunities under absolutely fair and honest management.

This company has a modest capitalization on the per value of its shares. At present prices this is so reduced to investors who purchase now that they have every opportunity for substantial speculative returns, with scarcely more than a nominal risk.

One strike on the company's claims of good silver values and the price should advance to par. The company already owns several claims in the Gowganda district and its prospectors are now at work in a rich mineral belt, which will add new areas to their holdings.

The Prospectors Exploration and Development Co. had its origin in a little group of men who desired to participate in the exploration of territory about which they had inside information. In order to participate as far as their financial resources would permit, without discounting their opportunities by a largely capitalized company, they organized on the most conservative basis and sent prospectors out under the direction of A. R. Duff, a student of mineralogy, who had traveled hundreds of miles thru the unpeopled regions of the north studying the rock formations.

It may be said with authority that Mr. Duff is carrying on his operations in accordance with certain information that should redound to the benefit of those who are sharing in the financial backing of this enterprise.

This company offers a fair proposition and the men behind it ensure a square deal for everybody.

Meanwhile a chance is offered that should appeal to every man who has a serious interest in the development of the northern mining fields.

COBOURG HORSE SHOW

Aemilius Jarvis Takes First Prize For Hunters.

COBOURG, Aug. 19.—(Special.) — A feature of to-day's horse show was the appearance of the Alderville Indian brass band, seated in wagon drawn by two sleek oxen, leading the procession, with the Highlanders band and Royal Canadian Dragoons, to Donegan Park, where an immense crowd was in attendance.

Competition is still close in the principal events. Cobourg horses are coming in for their share of prizes, while very many awards go to Toronto. Results:

Single roadsters over 15.2—Miss K. L. Wilks, first; W. J. Crossen, Cobourg, second and third.

Harness pairs 15.2, and under— Hon. J. R. Stratton, first; Crowe and Murray second; Percy Clarke, Cobourg, third.

Corinthian class 1st prize silver cup open to hunters owned and ridden by members of hunt club in hunt costume, 14 entries, including Aemilius Jarvis, Hon. Clifford Sifton, Sir H. M. Pellatt, David Dick, James Murray, Alfred Rogers, John Rogers and James Milne, "Hercules," Aeimilius Jarvis, first; "Sportsman," Hon. Clifford Sifton, second; "Wasp," Crowe and Murray, third.

Roadster brood mare, with foal — Thos. Cowan, first; O. A. Gansby, second.

Light delivery with rig—E. Guillet, first and second.

In runabout class, horse to count 60 per cent, runabout 25, other appointments 15—"Gondolier," Miss K. L. Wilks, first; "Duchess," Dr. E. C. Abbott, second; "The Gem," Mrs. Smith, Cobourg, third.

Harness pairs over 15.1, open — Miss K. L. Wilks, first; Hon. J. R. Stratton, second; W. Marshall, Kingston, third.

Registered draught stallion—T. H. Hassard, first; Adam Watson, Cobourg, second; Nichols, Lakefield, third.

Ladies district saddle class— Miss Edna Pringle, first; Miss Wilmot, second; Mrs. W. H. Shoenberger, third.

REV. J. H. JOWETT'S VISIT

One of England's Foremost Preachers In Toronto.

Rev. J. H. Jowett, of Carr's Lane Congregational Church, Birmingham, England, spent yesterday in Toronto as the guest of Canon Cody.

In speaking to The World of Rev. Mr. Jowett's visit, Dr. Cody said: "I met Mr. Jowett at the Northfield conference this summer, and learned that he would be passing near Toronto, on his way to attend another conference at Winona, Indiana, and I invited him to visit us. He is one of the leading nonconformists in England, and personally, I regard him as one of the finest preachers in the world. It is unfortunate for Toronto people that Mr. Jowett will not be able to remain over Sunday, in order that we might have an opportunity of listening to him, but that pleasure will be reserved for a future occasion. This is his first visit to Toronto, and he can only spend a few hours with us."

Rev. Mr. Jowett left on the 3.45 boat in the afternoon for Niagara Falls, and in leaving expressed himself as delighted with the city and his reception. An informal luncheon was given at one o'clock in his honor.

W.C.T.U.

The Toronto District Women's Christian Temperance Union met yesterday, when it was decided to hold the annual convention on Oct. 5, 6 and 7, in Broadway Tabernacle. The Willard Home report showed 28 girls helped in the past two months. The W.C.T.U. has been allotted space at the exhibition grounds and will erect a large refreshment tent and serve lunches, as formerly. The ladies of the exhibition board will hold a meeting at the exhibition grounds on Wednesday next at 3 p.m., and a committee will be there at 10 a.m. on Wednesday to see women desiring work during the exhibition.

TOOK BET FOR FRIEND A THIEL DETECTIVE

Magistrate Refuses Conviction But Garnet Norris Is Guilty of Making a Book.

Walter T. Massie, butcher, 378 East Queen-street, held the boards in police court as principal performer in the Now-you've-got-'em-an'-now-you've-not drama being enacted there by alleged keepers of handbooks. Detective Gutuhrie, who made the arrest, told of a fruitless search of the premises. J. R. Hart, operative of the Thiel Detective Agency, told of making a bet on Nimbus and also of introducing J. C. Twitty, also a Thiel man, who then told of making a bet. Massie swore that the only reason that he had taken the money was that Hart had been a friend of his for years and that the betting was an obligement to a friend who he little suspected was engaged in presenting that unenviable role created nearly twenty centuries ago by a Jewish gentleman, Judas Iscariot by name.

"I won't make a conviction," was the magistrate's deliverance upon the case.

Garnet Norris, butcher, 110 Shuter, was convicted upon the testimony of Merrs. Hart and Twitty, who swore to four bets.

More of the gambling cases will be heard on the 25th and 27th.

Hiram Baker was remanded a week upon a charge of forgery, it being alleged that he affixed the name of Geo. Dixon to a cheque in payment for a gas range and receiving $2 change for it.

Samuel Garrison, colored, theft and wounding Detective Montgomery, pleaded "guilty in self-defence" to the last named charge and was remanded a week on both.

Miss Isabella Aide who just lives with Mr. Garrison, obstructed the detective, wherefore she paid $3 and costs or would have been required to live with Governor Chambers for a matter of ten days.

Charged with theft of copper wire, Louis Parsons and Louis Lenney were remanded.

When Harry Barry was sentenced to serve thirty days for the theft of two bicycles to which he pleaded guilty, the wife who was in court with the child in her arms, fainted and had to be carried from the court room.

John Kelly and Joseph Heelis, charged with assaulting and robbing J. Heatley, were remanded a week.

Alexander Farrowitz was acquitted of theft of a letter from the mails, but goes to trial on a charge of fraud upon a C.P.R. clerk.

W. C. Martin of the Hotel Winchester was charged with a breach of the Lord's Day Act in that he sold cigars on Sunday. James Haverson, K.C., defending him, argued that as the law compelled him to run his hotel business on Sunday and as selling cigars was part of that business, that he therefore came without the provisions of the act. The case was taken in advisement.

Michael J. McMahon of the New Armory Hotel, was charged with selling soft drinks on Sunday. The magistrate again declared his belief that this was legal, but remanded the case at the request of Staff Inspector Stephen.

WHAT IS WHISKEY?

Royal Commissioners Give Some Genuine Definitions.

LONDON, Aug. 19.—After hearing some 116 witnesses the body of eight gentlemen known familarialy as the "Whiskey Commission" have issued in a blue book the result of their labors.

With Lord James of Hereford as their chairman, the commissioners have made minute and exhaustive enquiries, even journeying to see whiskey stills in actual operation in Scotland and Ireland. In brief, their conclusions are:

Whiskey is a spirit obtained by distillation from a mash of cereal grains saccharified by the diastase of malt.

Scotch whiskey is whiskey as above defined, distilled in Scotland.

Irish whiskey is whiskey, as above defined, distilled in Ireland.

Brand is a potable spirit manufactured from fermented grape juice and from no other materials.

Rum is a spirit distilled direct from sugar cane products in sugar cane growing countries.

EDUCATION ACTS

Department Issues Pamphlet Collating Provincial Measures.

The department of education has issued a pamphlet containing a collection of all provincial acts now in force relating to education. The acts were last assembled in this manner over ten years ago.

The book contains, department of education act, public schools act, continuation schools act, high schools act, boards of education act, school sites act, truancy act, public libraries act. In addition to these an elaborate cross-index has been prepared, which will facilitate reference and greatly enhance the value of the volume.

WILL WAIT FOR HANNA

No Application Yet From Metropolitan Club For License.

In response to an enquiry at the parliament buildings yesterday, The World learned that no application had yet been received from the Metropolitan Racing Association for a license to do business in the province. It was also stated by a member of the government that should such an application be made at the present time, no action whatever would be taken until the return of Hon. W. J. Hanna, provincial secretary, who is now on the ocean en route to Montreal.

Boys Headed For Canada.

ROCHESTER, N. Y., Aug. 19.—With $6.90, two big revolvers, two boxes of cartridges, a good-sized knife, and with a $1500 automobile, two boys are detained at Canandaigua. They say that their names are Harry Whitlock and Earl Lupton, 16 years old, of Dryden, N. Y., and that they ran away from Dryden yesterday in the auto of their grandfather, Frank Bliss, to go on a Canadian hunting trip.

FORESEE ELECTRICITY PERFORMING ALL WORK

Scholars and Business Men Assert Cities Will Depend on It and Even Crops Will Need It.

All the well-known scholars and business men of to-day agree that the city of the future will be an electrical city, says The Dallas (Tex.) News. With a very few exceptions all the manifold requirements for speed and economy will be met by electricity.

Even the food products consumed in the electric city of the future will be the results of electricity applied to agriculture. The country will have an abundance of electrical power for light, power and heat on the farms. The farming communities will flourish under the stimulus of an electrified topsoil, and an increased absorption of nitrogen, procured direct from the atmosphere by electricity. These processes are already successful as experiments on a small scale.

In the business of transportation, the electrically propelled aeroplane will doubtless develop to supremacy for high speed mail, and perhaps passenger service. The electric gyroscope will furnish stability for this device and also for monorail, high-speed trains electrically driven. The locomotive will have come into its own for general freight and passenger service.

Wireless telegraphy has already ceased to be a toy and the city of the future will not be covered with a network of wires as at present. Wireless telegraphs will communicate with all parts of the world and wireless telephones will be used for both local and long distance service. Even the transmission of the power currents will be effected thru wireless or the atmospheric electricity waves.

In the new electrical city man will do the thinking and electrical-driven machinery will do the work. Time was a very few years ago when nearly all the work in the world, from sweeping the floor to pounding out horse shoes and nails, was done by hand. To-day the application of electricity in the workaday world passes all comprehension. The powerful motors have adapted themselves to all kinds of work in the shop, office or home, and the largest factories, from the watch-making shops to the giant steel mills, are driven by electricity. Motor applications are increasing every day, and it is estimated that within the next 50 years every industry under the sun, and nearly all the work now done by hand, will be electrified.

To enumerate the thousand and one ways in which electricity has already been applied is superfluous, but its universal adaptability foretells wonders for the future.

The greatest wonders are the outgrowths of small beginnings. It was only 25 years ago that the incandescent lamp was perfected, and to-day nearly every home and building in the cities is lighted by electricity. About three years ago the General Electric Company announced that it was possible to do all the cooking in the home, hotels or restaurants by electricity. A great many of the best men of the time laughed at such an absurd statement, but to-day electric cooking is growing faster than incandescent lighting did twenty years ago.

Electricity has already proven itself cleaner, quicker and more effective than any other kind of heat for culinary work, and it is only a question of a few years more and electricity will be even cheaper than gas or coal. Even to-day nearly all the kitchen work can be done by electricity with a small motor, provided with a double attachment shaft for the necessary devices for meat and food chopping, egg beating, cream whipping, cake mixing, butter churning, grating, ice chopping, cream freezing, noodle cutting, vegetable paring, polishing and grinding, running the sewing machine, etc.

Our sweeping and dusting are already electrified; exit the broom and enter the electric pneumatic cleaner. And how about electric heating for office buildings and residences? That is, perhaps, a far cry; but as fuel prices advance, and as the price of electricity decreases, its advent will be hastened. In an auxiliary capacity it is already with us; witness the luminous electric air heater, the electric foot warmer, the electric fireplace, and so on.

A few years ago every picture of a large factory had to show dense clouds of steam issuing from great smokestacks, and in the foreground had to be a large number of heavily-loaded drays hauled by large horses. All this is archaic now. The factory of to-day shows no black smoke, for such smoke is the height of extravagance and a common nuisance. We have learned that economy and efficiency depend not only upon commercial centralization and co-operative and combined power generation and distribution.

The hundreds of teams about the factory yards have been supplanted by the electric trucks and the electric railway, which can haul more in one hour than the teams did all day, and cost nothing for new horses or feed.

The city of the future may not be horseless, but the great business of the warehouses, merchants, manufacturers and wholesalers will be transacted on electric trucks, and most of the pleasure vehicles will be driven by electricity; the work will be done by electricity.

Foreign Coasters Not Barred.

OTTAWA, Aug. 19.—A paragraph is going the rounds of the ould country papers to the effect that all foreign vessels have been prohibited from engaging in the Canadian coasting trade and that the effect had been to withdraw the Norwegian vessels from the coal trade of the St. Lawrence. While it is true that an order in council has been passed rescinding the privilege enjoyed by foreign vessels in the coasting trade of Canada, it does not apply to the St. Lawrence, there being a special exception for that trade.

Dogs Kill Valuable Sheep.

ST. CATHARINES, Aug. 19.—Two dead sheep and five worried so badly that they had to be killed was the result of a visit of strange dogs to Ald. Dr. W. H. Merritt's flock of fine thorobred sheep yesterday afternoon.

WANTED 50 Collingwood Shipbuilding, 50 National Portland Cement, 20 International Portland Cement, 50 Belleville Portland Cement, 50 Goderich Elevator, 10 Farmers' Bank, 10 United Empire Bank, 10 Home Bank, 200 Haileybury Silver, 50 Colonial Investment Loan, 5000 Cobalt Gem, 2000 Lucky Boys.

FOR SALE 1000 Boyd-Gordon, 1000 Bartlett, 2000 Lucky Boys, 2000 Cobalt Majestic, 1000 Am. Silver King, 5000 Brazilian Diamond Mines, 5000 Airgold, 5000 Titan, 150 Western Oil & Coal, 5000 Cobalt Development, 5000 Maple Mountain, 15 National Portland Cement, 3000 B. C. Amal. Coal, 1000 Badger, 1000 Kerr Lake Majestic, 2100 Badger, 2000 Cobalt Nugget, 1800 Columbus Cobalt, 1000 Quaker City Cobalt, 2000 Bailey, 1500 Diamond Vale Coal, 900 Shamrock, 1000 Davis Silver.

HERON & CO., 16 KING W., TORONTO. ed7tf

COBALT MARKET ISOLATED

Prices for mining shares are fortunately not dependent upon the manipulations of Wall Street.

Holders of good Cobalt stocks cannot be compelled to sell out because of exhausted margins.

Thus it was yesterday that mining securities at the Toronto Exchange ignored a premeditated break in the Wall Street market.

Our advice several days ago on **Silver Queen** was amply verified by the advance in the shares to 50 to-day. We advised their purchase when the price was 39, and bought for clients who have confidence in our opinion.

We feel confident that **Hargrave** will prove a valuable holding, and, therefore, counsel purchases both for investment and speculation at to-day's price of about 57.

We have information on several other stocks which will advance later. All orders entrusted to us will be executed with a due appreciation of the value of a satisfied client.

A. J. BARR & CO.,
Members Standard Stock Exchange.
Phone M. 5492. 43 SCOTT ST., TORONTO.

IN OUR NEXT MARKET LETTER
We will give some interesting facts about SOUTH LORRAINE, in addition to Cobalt news. Letter free on request.
CORMALY, TILT & COMPANY, 32 and 34 Adelaide Street East.
Members of the Standard Stock and Mining Exchange. edtf

Cobalt Stocks
SEE THEM SOAR
An active Fall Market is assured.
BUY! BUY!! BUY!!!
Ask us which ones.
LOCKWOOD & CO., BROKERS
Members Standard Stock and Mining Exchange
43 SCOTT STREET. ed

Wallace & Eastwood
STOCK BROKERS
Members of Standard Stock Exchange.
Stocks bought and sold.
Direct private wire to Cobalt and New York.
Phone Main 3445-3446.
42 KING WEST ed7

COBALTS ON MARGIN
We carry the listed Cobalt Stocks on margin deposits; also New York Stocks, grain, produce, etc., bought and sold. Consult us before investing. We always have the latest news from the mining camps. All stock deliveries made rpomptly. Write, telephone or wire us your orders at our expense.
PATRIARCHE & CO.,
Stock Dealers,
Head Office, Standard Stock Exchange Building, Toronto.
Buffalo Office—206 Ellicott Square, Buffalo, N.Y.
We have direct wires connecting all our offices. ed

COBALTS, &c., FOR SALE
1500 Maple Mountain, 3c.
1000 Cobalt Majestic, 4 1-2c.
1000 Minnehaha.
5000 Cobalt Development.
12,000 Jackpot Cobalt for sale or exchange.
1800 Swastika, 18c.
2000 Cariboo-McKinney, 2 1-2c.
A. M. S. STEWART & CO.
56 Victoria St., Toronto

NOTICE OF REMOVAL
The general offices of the Brooks Hudson Silver Mining Company, Limited, have been removed from New Liskeard, Ontario, to 70-72 Home Life Building, Toronto, Ont.
T. H. BROOKS, HENRY T. SMITH, Pres. and Manager. Sec'y-Treas. 56

COBALT AND NEW YORK STOCKS
bought and sold on commission.
Special attention given correspondence.
MATHEWS & WHELER
Phone M 7684. edtf 43 Scott St.

Cobalt Shares and New York Stocks. Phone M. 2754
D. URQUHART
STOCK BROKER
Room 428
Traders Bank Building
Correspondence Invited. 56

NEW PAPERS FOR RUSSELL

Inspector Rogers Leaves For Cleveland to Cause Rearrest.

Provincial Inspector Joseph Rogers left for Cleveland Wednesday evening to straighten out a tangle in connection with the extradition proceedings against W. Lockhart Russell, who is wanted here on charges of fraud in connection with the flotation of mining ventures. Russell had been released on $7000 bail on an order from Judge Taylor, and left ostensibly on an automobile tour. Judge Taylor also went for a vacation, so new papers were needed before Russell could be compelled to appear for extradition. Inspector Rogers will apply for a new warrant, and if this is granted, Russell will not get bail so easily again.

Burglars at Falls.

NIAGARA FALLS, N. Y., Aug. 19.—Gaining entrance thru windows in both instances, thieves secured $8 in money at the Falls' View Hotel, and a number of valuable coins from the residence of William McIntyre last night. The theft in the hotel was discovered by Lee Maywood, bartender, when he opened the bar this morning. The till had been rifled and six bottles of whiskey were gone. There is no clue to the marauders.

Mailed FREE on Application
"The Silver Situation,"
Giving detailed information of production and consumption of Silver in the world. Write for a copy.
R. L. COWAN & COMPY
36 King Street East, - TORONTO
ed-7 tf.

FLEMING & MARVIN
Members Standard Stock and Mining Exchange.
Cobalt and New York Stocks
Private wire to New York.
68 Victoria St., Home Life Building, Toronto. Phone Main 4028. ed7tf

WALSH, NEILL & COMPY
LIMITED, STOCK BROKERS
Members Standard Stock Exchange
514 to 520 TRADERS BANK BLDG., Toronto, Canada.
Special attention given to mining stocks and properties. Telephone Main 8606. ed7

W. T. CHAMBERS & SON
Members Standard Stock and Mining Exchange.
COBALT STOCKS
8 King St. East. Main 275. ed11

PHOTOGRAPHS
of all the
LEADING MINES
for sale and special work undertaken.
W. DOGART, Photographer, COBALT

MINING PROPERTIES
FOR SALE
Claims examined and developed by competent Mining Engineer.
Mining Stocks bought and sold.
Ask for particulars regarding Montreal River "Silver King" Mines, Limited.
BROOKS & PINNER
BROKERS
110 Manning Chambers
Phone Main 5284 ed7

FORD, WILSON & CO.
STOCK BROKERS
Members Standard Stock and Mining Exchange
Cobalt Stocks
43 VICTORIA STREET, TORONTO ed7tf

WYATT & COMPANY
Members Toronto Stock Exchange
Buy and sell STOCKS and BONDS and COBALT MINING SHARES
46 King Street West Toronto
Phones M. 7342 and 7343 edtf

WANTED
NATIONAL PORTLAND CEMENT
I will buy all or any part of 20 shares. Price must be low.
J. E. CARTER ed
Investment Broker, Guelph, Ont.

MERSON & CO.
Members Standard Stock Exchange.
Stock, Bond and Investment BROKERS
Cobalt Stocks
16 KING ST. WEST
PHONE MAIN 7014 - TORONTO

RALPH PIELSTICKER & CO'Y
Members Standard Stock Exchange
OPHIR
We have special information on this property which we will be glad to give on reques.
Suite 1101-2, Traders' Bank Building, Toronto
Phone Main 1433. ed7tf

GOWGANDA LEGAL CARD.

GORDON H. GAUTHIER, BARRISTER, Solicitor, Notary Public, etc. Offices, King Edward Hotel Gowganda. ed7tf

McFADDEN & McFADDEN, BARRISters, Solicitors, Notaries, etc., Gowganda, New Ontario. edtf

SCOTT, SCOTT & MACGREGOR, BARristers and Solicitors, Gowganda and Toronto. Practice before the mining commissioner and all other courts. edtf