Mountain at Bingham will Ultimately Be a Monster Pit or Inclined Bowl---New System of Mining

This year's exploratory work, while face.

Ultimate Proved Depth. it will add no appreciable acreage to the developed minable area, will add considerably to the depth of proved developed and partially developed ore reserves, which stood on January 1 1914, at 332,500,000 tons of 1.47 per cent

grade.

The average depth of the ore body proved to date is well over 450 feet comparing with 444.5 feet, on January 1, 1914, with 424.3 feet on January 1, 1913, with 418 feet in 1912 and 345.5 feet in 1911. The proved acreage over which these depths of ore extend habeen increased from 166.15 acres on January 1, 1911, to 225.31 acres in January 1, 1914. While the average thickness is some 450 feet the middle portion, thinning down to 200 feet or the middle portion is the richest grade rock, and is softer and easier to mine Hardly Be Conjectured.

rock, and is softer and easier to mine Hardly Be Conjectured.

The ultimate depth to which pay or will be proved to extend can hardly be conjectured. A few years ago experts predicted that a depth of 60 to 700 feet would see the end of pay ore a depth of 1.050 feet (from 7.339-foot elevation), and the nearby hole 48, sunl from level R, was in ore at a depth of 920 feet; hole 32 on the east side of Bingham Canyon shows pay ore at depth of 1.000 feet.

It is not generally known that many that many contracts the soft of the soft of

depth of 1,000 feet.

It is not generally known that many of the drill holes were in rich or when lost or abandoned, and that a all points the proved depth of pay or has been strictly limited to the botton of the hole where abandoned. Thu hole No. 12, near the bottom of the can you was down 730 feet when it was los in 1.6 per cent. ore, and no allowancwas imade for deeper extension of the

TRADE CHANGES

Need of all Kinds of

Merchandise

PROMPT IN PAYMENT

The trade as well as the financi

The trade as well as the financial condition of Bulgaria are graphically told in an article contributed recently to the "Echo," Prague, Austria, by J. Miksch, of the Banque Balcanique, at Sona. He says:
"More than six months have elapsed since Bulgaria has withdrawn its moratorium. This enactment, urged by the merchants and business bodies of the country, shows plainly enough how the economical conditions of Bulgaria were judged in the country itself; fur-

the economical conditions of Bulgaria were judged in the country itself; fur-thermore, how much self-confidence the Bulgarian merchant possesses. It is well known that he distinguishes him-self advantageously from his colleagues of the neighboring nations, and his desire to lift his country very ofter overgrows hisown advantage. But the fact that after a short space of six weeks, since the demobilization pay-ments of deferred and in the mean-

Other Commercial Activities.

paired and improved, the uniforms of the army need an urgent renewal, the storehouses of the dealers are exhausted and the Government is only waiting for the final contract of the loan for order to give out the big Government contracts. Little adjudications are being made almost daily.

"Also other commercial activities start to develop. The metal and yarn trade improves. There are good chances for the importation of dry goods and fancy goods and articles of the doth and dress manufacturing line, though domestic competition is being

loth and dress manufacturing line, hough domestic compellition is being let in these branches. Wood and is by-products are very promising, the outer way of the wood was been as the wood of the wood was been product, all Vinds of timber and vig quantilless of fire wood must be morried. Paper manufacturing as rell is missing here almost entirely, which moduct the striving country as a continually growing need. Outles of these there are many other articles for which buggars is a good customs.

Inspiritually continually account to the high continual fewers are purchased to the buggars in the work of the buggars in the work of the buggars in the product of these there are many other articles of these there are many other articles of these there are many other articles are with buggars in the importation of the production of the produ

ments of deferred, and in the r while considerably accumulated

uses Are Now Exhausted—Dry ds and Paper Line Oppor-ties—Financial Conditions.

Boston, Mass., July 25.—Utah Copper has put down eight new exploratory drill holes so far this year, and they show that pay ore continues down to considerably greater depths than had previously been proved. The new holes are mostly in the central, richer portion of the Utah Copper workings.

This year's exploratory work, while

It is considered not unlikely that th altimate proved depth of pay ore in the central richer part of the Utah Coppe central richer part of the Utah Coppier state will well exceed 1,000 feet. This when mined out, will convert the pre-sent 1,600-foot mountain into a monster exeavated pit, or rather, inclined how diffied upward. It will be more than a hird of a century, though, at the pre-sent rate of mining, before the depth of the bowl requires any alteration in Utah Copper's transportation system. ore than a mere excavation-railroad

aps cheaper system of mining trans sortation after the capping will hav seen completely removed.

"Mill Hole" System.

This is the "mill-hole" system nining. It consists in putting up i deep underground main haulage el a series of vertical raises, bra branchlet-raises opening out of rface. Ore is then blasted fro nore than a "thought which has sested itself tothe management."

BIGELOW CARPET CO

Capital of the Recrganized Concern Will Total \$13,550,000.

Boston, July 25.—Plans for the re

Sofia Banker Says there is arpet Corporation to take over the as

tany.

The new corporation will be a \$13, 50,000 proposition, with all numberized apital of \$5,500,000 6 per cent, cumulative preferred and \$8,050,000 common table.

foreign visitors to this side who invari-tely have asked what we thought o he rate case, immediately that the formality of introduction was over, or ormany of introduction was over, or is soon as the rules of politeness would allow.

According as the decision is interpreted favorably or unfavorably will Europe buy or sell. If they consider the measure of relief for the railroads insufficient, I fear that no argument benefit of the rules of the result of the rules of the rule oods, thereby doubling and treblin

goods, thereby doubling and trebling the original purchase price. The biggest competitors are the Germans, whose best weapon is an agency or ranch in any of the bigger trade centers. He maintains expensive, but successful representatives and even imploys travelling salesmen. There are focurse a good many so-called 'interopers,' who, without any education and ichooling, are trying to obtain representations of foreign houses. It is elf-evident how much damage instead of good they cause the suppliers. good they cause the suppliers

"Some hardship is causing the indequacy of freight transportation
neans in the connecting importing
states. Shipments are on the road
cometimes three to six months. This,
nowever, is more the fault of the Serrian railroads and partly of the Bularian customs houses, which are
corking with insufficient personnel.
in improvement of these conditions n improvement of these cond ems to be pretty far ahead yet.

"Financial conditions of Bulgaria a ng the war may amount to about ailliard of francs, but there is nothin ike a crisis to be afraid of. Some what unfavorable in effect on the fin-ncial conditions is the fact that the Bulgarian loan has not been concluded s yet, which is essential for reim-ursement purposes with foreign coun-ries.

Into Strong Hands.

The stocks sold by Europe have gen-

while considerably accumulated debter the being made, and this in face of the general condition on the Balkan, musbe considered a record for the Bulgartian merchant to the detriment of his Servian and Greek fellow merchants. Indefatigably he starts in, pays promptly and often adding a large percentage to the amounts in arrears. The advantages that thereby arise in his favor are evident, as he is the marrapresenting the economical strength of his country outside of its boundaries. "The chances for the importer are good at the present time. Aside from new supplies of armaments and amminition, which are being constantly swelled in all States, the country has need of all kinds of merchandise which must be covered according to the means available. There are new railroads to be built, old ones to be repaired and improved, the uniforms of the army need an urgent renewal, the

required to reach a new strata.

s yet, which is essential for reimursement purposes with foreign counries.

Is Reflected Naturally.

After the withdrawal of the moraorium the demand for foreign drafts.

The stocks sold by Europe have genarally gone into strong hands, and
when the market moves upward the
oull position will be all the better, with
the possibility of foreign liquidation
the possibility of foreign liquidation. creased considerably and was first ought to be of passing duration only. ut, not quite so. There was no gold the country and the opening of ac n the country and the opening of acounts in foreign countries which night have helped toward hoarding his metal was deferred for a long time. The bull movement in exchange was vidently supported by speculators, so that cheque on Paris, which in normal times is quoted I to 1/2, per cent above parity, was being old at that critical time (beginning of lanuary, 1914) at a premium of up to 1/2 per cent.

"An exchange syndicate, headed by the syndicate has been an important Production of the property of the pro

"An exchange syndicate, headed by ormed then, which succeeded in bring-ng the francs exchange rate down to is the france exchange rate down to boost 167. Regardless of all the efforts, however, this syndicate as well is inember banks are mushle, to sell freely foreign drafts, as their credits abroad are exhausted. Paris cheque, consequently, is again quoted 169. This high premium is reflected naturally upon the merchant who is charged with the collection of the bills, and in many instances requires a delay in payment. It is not necessary to explain how much these conditions name a canal dealings. But this need of gold is not payment. It is not necessary to explain how much these conditions hamper actual dealings. But this need of gold is not payment. It is not necessary to explain how much these conditions are not necessary to explain how find the second to the secon

BANK BUILDINGS IN CANADA



Branch of the Bank of Nova Scotia at Winnipeg

cally all that the rate case has be nsidered the factor of supreme i

Such Heavy Liquidation.

ery large amount.

Probably the reason why the figure

Has Become An Important Producer of Lead as Well as Ccp-

AMERICANS ARE SLACK

Europeans Consider it factor
of Supreme Importance
in Situation

TRADE STATEMENT

American receases
feetly safe security and when the notes put out by the receiver of the Chicago and Eastern Illinois Railroad, which feld use on July 1, were not paid something like dismay was felt in the city, sepecially as the notes were being handled by one of the biggest finance houses in New York. It is said that about £100,000 worth of the notes were held in Lóndon.

"A holder who required payment was

Hardly An Investor Abroad Mentioned "A holder who required payment wa old that money was not available an June Figures in Discussing Current Market Affairs. as asked to content himself with a nus of 1½ per cent, interest for re-wing the notes. For a precedent this open refusal to pay receivers' tes on maturity one me. New York, July 25.—Speaking of the uropean attitude towards American currities, a member of a private bank-

nly difference being that Ame ory renewal. The incident, follow-ng on the Claffin failure, will be bad or American credit in London and strong protests have been sent to New-tork." considered the factor of supreme im-portance in the American situation. They say that wherever they went in European financial circles the rate case was the subject of the first question out to them by all who wished to ob-ain a line on the condition and out-look here. The testimony of our own citizens has been borne out by that of many coreign visitors to this side who inverted

P.-A.-Y.-E CAR COMMON results.

Advance Has Come on Suit Pending in United States Court of Appeals at New York.

Boston, July 25.-Traders in the out Boston, July 25.—Traders in the out-dic market have been a little mysti-fied at the source of buying orders which have put Pay As-You-Enter Car emmon stock from 75 cents to \$3.25— above 33 bid. It is believed that the divance has some bearing dpon the auit pending in the United States Court of Appeals at New Yerk, upon the result of which depends the com-

Such Heavy Liquidation.
The foreign trade statement for June received very little attention in Wali Street. Hardly a trader made mention of it in discussing market affairs. The showing was unsatisfactory, there is in the corresponding month last year exports exceeded the other item by a core large amount. Probably the reason why the figures were not a subject of discussion is hat there is general expectation of a lecided improvement in our export trade, thanks to the big crops, and that the time is near when the balance of trade will again turn in favor of this country.

Europe can hardly pay for our exports of agricultural produce by selling American securities. There has been such heavy liquidation of European holdings that there cannot be much more of it, unless something occurs which would seriously disturb confidence in the financial situation on this side. The present causes of liquidation have already produced their full, or nearly their full effect, and something of a very serious sort would be Many street raily av topped payment of the royalti waiting the court's decision, and it

nd the common at \$2 a share will look beardly cheap. However, the court's ecizion is yet to be handed down.

SAPNIA'S GAS SUPPLY arnia, July 24.—The pipe line f Oil Springs gas fields has a connected with the Sarnia pi

the possibility of foreign liquidation reduced to the minimum. Europe is likely to be a buyer and not a seller on an advance. Having liquidated its holdings of Americans, it may now have to liquidate its securities if the need of liquidation still exists; and later on, when its financial troubles are over, and it begins to buy again. Americans, reflecting the prosperity due to bis crops are likely to section. nd this city is being supplied vas frem both Tilbury and Oil Spri SURPLUS CARS INCREASE

he American Railway Association orts that the net surplus of idle car. n United States and Canadian lines stalled 226,541 on July 15, an increase f 6,999 from July 1st.

ONE LOST OPPORTUNITY

Washington, D.C., July 25 .- B. L. Du Washington, D.C., July 25.—B. L. Dulancy testified before the Senate Committee that he once offered to sell
mittee that he once offere

out passing.

If general, the financial and company are good for 13,000,000 pounds. The line mercial conditions are in a better shape than was the opinion after the peace of 12,000,000 pounds. The Bingham & New Haven may send out 12,000,000 pounds. The Bingham than the conomical strength of 12,000,000 pounds. The Bingham is sufficiently strength of 12,000,000 pounds. The Bingham is not sufficiently strength of 12,000,000

Sir Edward Holden, of the London City Bank, Says That Only Thus Can the New Federal Reserve Board Exercise Proper Control

London, July 25.—Sir Edward Hold-| sonally, of any adverse criticism. en, chairman of the London City and Midland Bank, does not apparently

Be Truly Representative.

Be Truly Representative.

"In my opinion, the federal reserve board in the London City and States over the Warburg incident. Signate the general indignation expressed in banking circles in the United States over the Warburg incident. Signate the general indignation that the federal reserve board in that country will be better off without Warburg. He has the greatest admiration for Mr. Warburg personally, but considers that the American Senate's stand in respect of his Wall Street connections is not without some merit.

"I'd don't think that he is the sort of a man to control the American banking system. The 'money trust' investigation showed pretty clearly that Kuhn, Loeb & Co., were involved in the so-called 'trust,' and every one knows that this firm is one of the largest identified in syndicate and international operations. This fact must cause some stigma to remain with a former partner of Kuhn, Loeb & Co., however undeserving he may be, persisted to the control of the centration of reserves that we have a former partner of Kuhn, Loeb & Co., however undeserving he may be, persisted to a far and the control of the continental securities of the product of the swayed by speculative movements on the Exchange This should not be. How will be federal reserve bank be able to don't the movements on the Exchange This should not be. How will be federal reserve bank be able to don't the movements on the Exchange This should not be. How will be federal reserve bank be able to don'the movements on the Exchange This should not be. How will be federal reserve bank be able to don'the movements on the Exchange This should not be. How we have the bank of the private banks, Mr. Warburg is of course, an expert in linance, and probably knows move that the shere members of the federal reserve bank be able to don'the movements on the Exchange This which have the private banks, Mr. Warburg is of course, an expert in linance, and probably knows move the federal reserve bank be able to don'the movements on the banks of the federal re

found so essential for a proper bankng system. The Americans will find
hat out in time, which will probably
end to a central bank situated, not atveshington, but in New York, where
he bankers will be in closer
touch

Affects Time Loans.

The barking board will newer be able to exercise any control over the money market until the Stock Exchange is taken out of the money market. The rate for call money really controls the New York market. It affects time loans and it extends its influence to discounts, or the commercial paper market. Consequently, the money market there is often swayed by speculative movements on the Exchange. This should not be. How will the federal reserve bank be able to control the money market, or the gold movements under the circumstances? Its functions will be found futile at critical times.

inflation. There is a forced accumula-tion of existing banking reserves in certain centres which are to be made a basis for fresh circulation. This is a matter that is going to tax the bank-ing board in the future."

An Incident Which Will Be Bad For How to Find Real Salesmen-or Positions as Such

Behind Every Successful Concern Stand Salesmen

If you want to keep the dollars pouring into your strong box you must have real salesmen—salesmen who can make an intelligent, tactful, and forceful presentation of your goods. To a business house the difference between salesmen and mere "order-takers" or clerks is the difference between success and failure. If your salesmen are incompetent find producing salesmen cheaply and quickly with our Want Ads.

Or, if you are a real salesman or saleswoman and you want a position or a better place than you now have, you will find our little Want Ads splendid position finders- Scores of employers and hundreds of employees read and use our Want Ads daily—and profit greatly by the (Suggestions for You to Adopt)

habit. Write your Want Ad like those below. Make it definite and to the point. Then send it to us promptly. You will be pleased with the results.

SALESMEN WANTED Competent requirements of the point of the

Learn to

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good salary to capable men. Write

or call. Address POSITION WANTED—By experienced retail shoe salesman. Thoroughly inderstands solling points for shoes knows leathers; competent to fit shoes correctly. Will handle your customers with tact and produce sales. Will learn your stock very quickly. Salary reasonable. Address:

"The Want Ad Way"

Rate 2c A Word 1 Cent Each Succeeding Insertion

FOR SALE.

KINDLING WOOD FOR THE MIL-lion. Kindling, \$2.25; Cut Hardwood, \$3.25; Mill Blocks, \$2.00 per load. "Molascuit" for horses. J. C. Me-Diarmid, 402 William Street. Tel. Main 452

TUCKWELL BROS., 720 DORCHES ter West, Open evenings (Sun excepted). Have special inducen Puncture-proof, also tires for Ford

NEW BRUNSWICK-WELL LOCATed in presperous district, 200 aci dairy farm, 100 acres cultivated, cu 70 tons hay, large 2-storey house, rooms; barns, 30x46 and 42x60; wat er land on cement floor; 3.4 mile from town and railway station; pos session at once; price \$4,000 in cast and \$2,800 mortgage at 6 per cent Write S L. T. Harrison, Monctor N.B., Canada.

LEADER OUTFIT, 20 ft. fitted with h.p. motor, new and ready for the water. Specially fitted for customer who cannot use it this season; his orders are to sacrifice for \$150; als the following bargains: 6 volt 6 amp, storage battery; 15 volt apply dynamo; electric antomatics. dynamo; electric automatic cutone deck control polished brass search light, the lot \$50; or will sell separately; also one magneto, \$10; all in perfect order. Bargains. M. J. O'Hara, 1260 DeMontigny street east.

MISCELLANEOUS.

EXCAVATIONS OF DRAINS, CEL-lars and concrete work. All work guaranteed to be satisfactory. Dome-nik Vocisano, 359 Centre St., Vic-toria 334.

WANTED TO BORROW. \$50,000 WANTED. well built and occupied pro

P. O. Box 2204, Montreal. NEY TO LOAN, on first and second mortgages; city property only; bal-ances of sale purchased. Lande Realty Co., 1911 St. Lawrence Boule-vard. Tel. St. Louis 8930.

WE HAVE CLIENT who wishes to borrow \$2,500 on first mortgage, on a revenue producing property worth \$5,500. Will pay 6½ per cent. in-terest. Homes Limited, 357 St. Cath-erine St. West. Tel. Up. 6689.

LOTS FOR SALE.

LOTS FOR SALE AT POINT CLAIRE TWO MANUFACTURING FLATS, Frontage 120 feet by 115 feet deep. The chance of a lifetime, going at 7½ cents per foot. Cash required \$335.00; balance easy instalments spread over four years. High location, near both stations and Lake St. Louis. Apply P. O. Box 2914, City.

SITUATIONS WANTED.

WANTED.—Any honest person with a little cash can learn of a simple investment near Montreal that will mean wealth in a very short time. Only people in earnest need write. C. D. C. Journal of Commerce, Read Building, Montreal. QUALIFIED ACCOUNTANT (C. A.)

offers his services as secretary-trea-surer or comptroller to soundly es-tablished concern. Highest referen-ces. Box 2111 Journal of Commerce. SUBSTANTIAL corporation wants re-liable party to establish office and manage salesmen. Should pay \$3,-000 to \$15,000 annually; \$300 to \$1,500 will finance business; you handle own money. References exchanged. Sales Manager, 406 Fisher Bullding, Chi-cago, all. cago, Ill. WANTED \$2,000 capital, manufacture

hand soap and liquid soap in Canada; also other specialties; excellent Address C. V., General Delivery, Hartford, Conn., U.S.A.

SUMMER RESORTS.

DIGBY-NOVA SCOTIA. LOUR LODGE AND COTTAGES. -Write Aubrey Brown, for illustrated

SUMMER BOARD-Fairmount House has a few vacancies, good rooms and board, plenty of shade, convenient to Post Office and Lake; young la-dies and gentlemen preferred. Apply Mrs. M. McClay, Bondville, P. Que. LAURENTIAN MOUNTAINS.—Torquay House.—Good board, boating, bathing, driving free; conveyance to and from station; long distance telephone. Terms, \$7 and \$9 per week.
S. H. Sobey, Arundel, Que.

BUSINESS PREMISES TO LET.

2,000 feet each. Two manufacturing flats, 1,100 feet each. Best lighted flats in city. Corner of Little Craig and St. James St. Apply Mitchell Realty, Limited, 82 Bank of Ottawa Building, Phone Main 6689, 222 St. James St., City.

SIX HOUSE LOTS, centrally located, in Southampton, Long Island, \$600, or will exchange for "pinno." 2234 Waverley street. 224 Waverley street. 225 Waverley street. 226 Waverley street. 227 Waverley street. 228 Waverley street. 228 Waverley street. 229 Waverley

FACTORY CONSTRUCTION building of 4, flats and basement (new) for on two sides elevator, floors about 1,000 square feet each. Just off Victoria Square on Fortification Lane. Apply P. O. Box 940.

WE HAVE some very fine offices, show rooms, in the Windsor Arcade Build-ing, corner of Peel and St. Catherine streets, and Southam building, 128 Bleury street. For further particu-lars and booklet, apply The Crown Trust Company, 145 St. James street, Main 7990.

STORES TO RENT at 276 and 278 Bleury street. Apply F. A. Scroggie, St. Catherine and Bleury.

AUTOMOBILES TO RENT.

AUTOMOBILE OWNERS EX-change, 291 Berri St.—Antos to rent by day or hour, for all occasions, drives, weddings, etc. Seven passengers. Careful chauffeurs. East 4196 AUTOMOBILES FOR SALE.

AUTOMOBILE FOR SALE—A BARgain, E. M. F., 30 h.p. runabout, new tires, cost \$1,250, for \$650. Money accepted only. Apply L. P. Prairie, 340 Christophe Columbus, or St. Louis 2797.

FOREIGN.

FRUIT, TRUCK AND POULTRY
Farms in famous Houston district of
Texas Coast Country, only 5 monthl
ly; no interest, no taxes and share in
extensive oil development; crops
pay \$50 to \$550 an acre; fine climate;
good water, ample rainfail; splendid
cash markets and best of rainoad
facilities. Write for free maps and
literature, South Texas Farm Land
Company, 529 First National Bank
Bldg., Houston, Texas,

If you

Cal

You Mu

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