## oncentration With Mercury

cago Specialist Describes a New Process of Ore Treatment.

ims That It Will Save Very Large Percentage of Values.

Rossland Miner is in receipt of amunication from Dr. W. C. Brinunication from Dr. W. C. Brin-the eminent Chicago specialist, prominently identified with the incoln Mining Company. The doc-attention has been attracted by iscussion of methods of concenon has been attracted by on of methods of concen-he forwards the appended date of August 25: her: Your article in Miner, entitled "Concentration of they may not. I am not to judge. I present the comment, being interested official and stockholder of Rossland mining companies est naturally leads me to concern any device or proposinight add to the value of erties by means of a more traction. I was shown a extraction. I was shown a ore extraction plant recent aims are made that, if est your mining men.
n is that the plant is calmeans several conquicksilver surfaces gold-carrying the patentee silver for the ent by this process will save of "flour" gold, and make llings of any concentrating whereby the separation of ducts from the quicksilver is with very little expense, and quicksilver may be repeatedly

of the device can be tent has, I understand. U. S. A. I have conversed e. They were pleased with its and seemed to feel that the ests of the patentee are I have no financial interes er and have only met the paten-ne ocasion, i.e., when the work-the device were shown me.

ectfully, W. C. BRINKERHOFF. Steinway Hall. Brinkerhoff adds that the Abe n company expects to resume ac-niming operations here in Novem-

CTION AGAINST SMELTER. No. 2 Sues Northport Smelter for \$4,000.

DERMERE ORE SHIPMENTS

o far as the Wilmer Outcrop \$3,529.26 40.00

2.385.141 \$7,286.55

MINING NOTES.

of ore from the Lone Pine and tud, two Republic mines, were eived at the Granby smelter. comparatively near future.
nch, a high grade property
hix and Greenwood, two
ork, and another car of ore
to the Trail smelter.

Sept. 8.—(Special)—The recentd company for the building of
l electric lines in the Kootecomposed of Minneapolis capamongst whom are Messrs. JudLoyhed, and they are applying
ers to build and operate electric
r the transportation of both transportation of both assengers in the district of ay, and more particularly on Kootenay lake to the of the Duncan river, also s of the Duncan rives, and current of the head waters of Crawford creek. Its on Kaslo river have also the head of the head arters and base of operations men under Surveyor J. ed lines, and the initial steps rushed forwards as quickly as The company also intend to and other works of a like large number of men. The moment, and are in hopes

ELEGRAPHIC BRIEFS.

electric wind and hail storm St. Catharines, Ontario, at Saturday night, and dil-damage to growing frait, fearing a repetition of the indoors until after the storm sed over. Many sparrows and sed over. Man

# Big Strike On

The New Glory Hole Discloses an Immense Body of Rich Ore

The Known Tonnage of the Mine Is Practically Doubled.

The Mother Lode mine was but half he Mother Love mine was out man overed until a short time ago, says Boundary Creek Times. Within its indaries new ore bodies have been which practically double the s placed near the head of the lose remarkable properties for Boundary has become famous, these original workings was a gred butte that looked like any

introduction of the quarryand introduction of the quarrystem and its very successful operthe surface work encroached farind farther toward the hill top.
ity open cuts were made at the
t when the discovery was made
he entire hill top is copper ore.
only has been opened up for 200
hength and 100 feet in width.
e averages 3 2-10 per cent. copper
in gold. It carries plenty of
hellooks good to Paul Johnson for
elter.

big glory holes have been started SUNK THE asily shipped. These glory holes continued down to the original below. The ore can be mined led at an exceedingly low cost, ing good values it adds greatly realth of the Mother Lode. covery makes the mine incalculable tonnage. It e difficult to compute the amount on the summit of the hill down of the claim, several hundre

us from Messrs F C. Gamble, J. H.
son. J. J. Cambridge, S. H. O'Deff,
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The Daily Mail dilates upon the gratingular manifely ontravened by an
incident such as the sinking of the
Crete a Pierrot.

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incident such as the sinking of the
Crete a Pierrot.

The Daily Mail dilates upon the gratingular manifely on the views of Washington and Barlin concerning the incident, and says it believes the German
captain of the Panther has done a good
service, if his action forms a basis of
common setting and the son service and the son serv

### Mother Lode | nard, \$2; A. O. Wedrick, \$9; Geo. I. Thornton, \$8.69; M. Riley, \$81; Howard Mulrhead, \$10; W. T. Jackman, \$24; S. Mellard, \$5; S. A. Cawley, \$86.00; L. L. Shadsey, \$4.50; J. Carnick, \$20; J. Coulthard, \$25.96; A. A. Crulckshanks, \$126. **Immigration** S. A. CAWLEY, C.M.C.

U. S. TEAM. Shooters Who Are After the Palma

lers Arrived.

Sea Girt, N. J., Sept. 8.—The United States team to shoot for the Palma trophy at Ottawa, Ont., was chosen today. The competition was at 800, 900 and 1,000. The weather conditions were excellent. The team, with scores, follows: Capt. Wm. Martin, 2nd N. J., 212; Private Geo. L. Cook, District of Columbia, 209; Corp. K. K. V. Casey, 71st Regt., N. Y., 204; Lieut. Thomas Holcomb, jr., N. S. M. C., 206; Private M. W. Parker, First Corps Cadets, Mass., V. M., 201; Private Walter G. Hudson, Signal Corps, 200; Lieut. W. W. Cookson, 66th Batt., Ditrict of Columbia; Major Glendie B. Young, 1st Regt. District of Columbia; Major Glendie B. Young, 1st Regt. District of Columbia, 198; Lieut. H. H. Leisar, 60th Regt. Infy. N. G., Penna, 183; Lieut. Horace M. Bell, 1st Regt., N. J., 187; Gen. Bierd W. Spencer (captain); Captain F. Z. Graham, U. S. A. (Adjt.) Col. W. H. Early (quarter traster); Lieut. Albert A. Janes, (Secretary); Lieut. Leisar and Lieut. Bell are alternates.

SHORT CRANBERRY CROP. Annapolis Valley Suffers Heavily by Frost.

Halifax, Sept. 8.—Frost last night destroyed nearly the whole of the cranberry crop in the Annapolis valley. The loss will be heavy.

German Warship Sends Crete a Pierrot to the Bottom.

Manitoba and the Territories Continue the Cheerful Story of Progress.

**During Month of August More** Than Ten Thousand Set-

Winnipeg, Sept. 8.—The weather today was clear and calm, and by tonight 85 per cent. of the crop in Maniteba and 70 per cent, in the Territories, will be cut. Threshing is in progress all over, and would be more general if hands could be secured for the machines Wheat is turning out 20 to 35 bushels to the acre and the price quoted is 53 to 57 cents. On the Mennonite reserve it averages 20 to 23; around Roland and Emerson, 30 to 35; around Melita, 25 to 30; Portage Plains, 25 to 30; Brandon, 30 to 35.

On Saturday 25,000 bushels were mer-keted. A Carman resident threshed 1,500 bushels of oats off 14 acres on Saturday. A peculiar feature this year was that many farmers cut night and day, men running ahead of the binders with lanterns.

with lanterns.

In the Territories the best of good reports are received, the yield is high and 70 per cent. of the harvest is over. GUNBOAT

The report of the Dominion Immigration Department for the month of August is ready. It shows that during the month 8,630 new settlers registered at the Immigration hall and the various other agencies of the department. These figures do not, however, show the total arrivals, as it is estimated that fully 25 per cent. of the immigrants to Western Canada are either coming out to friends or of an independent class, who do not require advice or assistance from government officials. These never register, and the officials have no trace of them. The number of immigrants to arrive The number of immigrants to arrive during August would therefore be considerably over 10,000.

ment Credited to Him.

Hanesville, Ohio, Sept. 6.—It was anthoritatively denied today that President Roosevelt had made any statement regarding the settlement of the coal strike, as published this morning. The President, is is stated on the same anthority, gave out no interview of any kind in Philadelphia.

Marshalltown, Ia., Sept. 6.—A special to the Times-Republican from Lowther, Howard county, this afternoon, says: "The body of a man, who killed himself Sunday, was found in a flax field near here. A letter was found on the body stating that he was William Bartholin, the murderer of his mother and sweetheart, at Chicago.

| Companies | Comp

tion.

The recent improvement discovered on the No. 6 adit of the Kootenay has stimulated work, but the erroneous statement of the Miner to the contrary notwithstanding, concentration will not benefit this mine. Too much iron is present in the ore. It must therefore remain in abeyance until such time as its ores may be required as a lead flux, when the excess units of iron will render the smelting very cheap, as may be gathered from the fact that on the general rate of \$4.50 per ton the smelter will give a rebate of 10 cents ner excess unit which, as the ore carries from 20 to 48 excess units, will make this part of the problem easy of solution. But that is a matter for the future rather than the immediate present.—Rossiand World.

MERELY AN OVERBIGHT.

MERELY AN OVERSIGHT. Newspaper Editor—Somehow or other, I am unable to see any sense in this thing. R. L. Ric Am unable to see any sense in this thing. Poet—Oh, I beg your perdon; I made a date. The mistake and handed you poem intended general coing cited.

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From Lardeau Eagle.

Ferguson is chock full of people these days. Most of them are transients, but a great many laboring men are being attracted to this camp in search of employment. The supply of men is greater than the demand, and it is unlikely that more will be required to handle the work that will be done, than are at present in the ramp. The smelter will start again shortly, and the mines will increase their force but we think there are enough men here, if they are the right sort.

tinctive name, as is the case of Ireland, South Africa or the United States.

(b) To publish an edition of the book of Common Prayer with such additions and adaptations as may be required by the needs of the country.

(c) To define and limit the title and duties of the various ecclesiastical offices to which clergymen may be appointed by any bishop in Canada.

Mr. N. W. Hoyles, of Toronto, moved an amendment that a joint committee should be appointed to consider whether or not it is desirable to have the church in Canada designated by a distinctive name, and report at the next synod. This was acepted by Mr. Worrell and became a substantive motion.

Mr. Matthew Wilson, of Chatham, seconded by Judge Savary, of Annapolis, moved the six months' hoist. After a long discussion the amendment was defeated by 37 to 35. The third part was overwhelmingly defeated. The second part will be decided by a joint committee provided the upper house agrees.

A protest was filed yesterday against the election of D. A. Stewart, for Lissian The protest is made on behalf of R. L. Richardson, the defeated candidate. The bill of particulars charges degeneral corruption, eighty instances he leadache, and all the file produced by disordered liver. Only one pill a dose.