........

is heavily minerthe oil process des the employntration plant, esalready installed. d, the case, water vstems being freivantageous comsupplementing the it more efficient oil concentration er concentration float losses (more ith water concenrecovered, but the concentration sys-

Ifry tables, etc. run as close conved merely to yield of the mineral as middlings, tailings assed through the mplete recovery of . The total saving greater than posrfect water dresshilst the economy water concentration sed by freeing it of close separation, maximum ore caf the oil plant by d of dealing with of the coarser ma-

occurs both finely gh the quartz or nd also in association rides or refractory cess offers a ready nt. The mineralized obtained in a high ration available for or for roasting with tion, eyaniding, etc., values (if any) in igs are obtained in recoverable by or-Thus, the bulk of unsuited to direct may be so treated of the refractory of the oil concenlotably this is so in des and sulpho-telr compounds. ness with which the

ticles are retained by le in many instances recovery of slimes concentration of the will thus often obviate quent slime treatment s, etc., nor will the crushed or re-ground ree of fineness as at cessary with sulphoer refractory ores. be remembered that c oxides are not saved

partial exceptions oc-

iterite. Sulphide min-

of atacamite, oxide of

contrary are almost ned with completenotable incomplete_ree." Hence, in the inoil concentration plant, taken to avoid undue stage in the previous ions, in order to prele formation of oxide ces of the sulphides re. It is for this reason and slimes sent for taken as "running" spatched hermetically

NT AN APOLOGY.

nders It He Will Probt His Liberty.

fartin, K. C., is in town ith the case of McAdn editor who was senmonths' imprisonment court. Sentence having the offender, his case nds of the minister of uite probable that had ed the bench a due apolounded strictures that escaped with a fine, uch the bench might exercise leniency, the the offender precluded ome than that which to nine months' impris-

at Mr. Martin has taken ith the idea, no doub Adams out of the nasty his own perversity has d should he even now pology to the judges for as done, it is quite withpossibilities that they to the minister of jusndation that the sentence t be changed to a fine.

ticketed to Chicago yes-Spokane Falls & North-

GRANBY CO. OFFICIALS LEAVE FOR PHOENIX

THURSDAYJuly 31, 1902

GRAND FORKS, B. C., July 23.- ing the capacity of the local smelter The visiting officials of the Granby company, including President S. H. C.

The visiting officials of the Granby company, including President S. H. C.

The visiting officials of the Granby have been made with the Cascade Powhave been made with the Cascade Powha Miner of Granby, Quebec, leave here electrical power that will be required gram, Mayor Binns and Alderman Scho- T. W. Coleman, member of the school tomorrow for Phoenix with the object here and at the Phoenix mines. The of inspecting the Granby mines. It is Cascade company has just completed tion, and went over the land in ques-diplomas for Trail publis who passed understood that as a result of their the survey of its proposed pole line visit an order will be placed shortly into the Granby smelter. The work of with a Chicago firm for the installa- building the line will be started immetion of two additional furnaces, bring- diately.

DESTRUCTIVE FIRE IN GREENWOOD

known to be not less than \$3500. It is GREENWOOD, B. C., July 24.—A fire likely that the loss will be considerably above \$5000. Mr. Williams left on a broke out just after 9 o'clock tonight trip to the east last week, but the busiin George F. Williams' dry goods store, ness is being conducted by assistants which is situated right in the heart of in his absence.

the business section of the town. For a in Dr. Spankie's rooms, which is situshort time it looked as if it would be difficult to get it under control, as it was block. This lady is suffering from tyburning fiercely before the fire depart- phoid fever, but was immediately rement was called to the scene, and as moved to a near-by hotel. It is not the building was of lumber and filled yet known whether the shock will affect in the refinery, which was getting out with inflammable stock. Fortunately on her seriously. one side was the brick wall of a busi-

GREENWOOD, B. C., July 24.-At 9

of destruction, so numbers of men com- F. Williams, located in the centre of but the firemen, with three streams of close proximity to the new Windsor water, got the flames under control and hotel. The loss is about \$10,000. The confined the damage to the Williams quick and effectual work of the fire-building. The amount of the loss is not as- were but slightly damaged. The origin certainable tonight. The insurance is of the fire is unknown.

NEWS OF INTEREST FROM GREENWOOD

(Special to the Miner.)

ness block built by George A. Guess,

assayer, which acted as a break on that

GREENWOOD, B. C., July 25.-Cam-Palace Livery Stable, also in Greenwood. Mr. Harvey takes possession tohave heretofore been in competition for the stabling business of the town and

Grierson, Willis and Evans have formed a partnership and have commenced business in Greenwood on their own account as painters and paperof his business.

It has been ascertained that the estimated value of the stock of dry goods, examination convinced him that the men's furnishings, etc., contained in the latter was not the cause of the blaze

store of George F. Williams, at which a fire occurred last night, is about \$9000 and of the building about \$1000. As the eron Bros., proprietors of the Fashion total insurance was \$3500 on the stock Livery Stables, Greenwood, have sold and \$500 on the building, there will out to M. A. Harvey, proprietor of the probably be a considerable loss, for the stock, although not destroyed by fire, was saturated with water and is generally of a class that will be much reday. The two stables are adjoining and duced in selling value for this reason. There does not appear to be any reasonable grounds to suspect arson, since apart from the heavy loss on the stock the fire evidently started in or near the roof and in an exposed part that was easily accessible to the firemen. Fur-ther, no incendiary would be liable to vincial government prohibiting the exhangers. Most of this kind of business start a fire when there were numbers port of timber of any kind cut from has for some time past been done by of people about the streets. It is thought government lands. Heretofore the prohas for some time past been done by of people about the streets. It is thought government lands. Heretofore the past been done by that either a spark from a neighboring hibition has only applied to cedar. tradesmen in his employ to do the work, restaurant or possibly the electric wires J. A. Carthew and others are about but he is not continuing this branch that were under the roof was respon- to build a large salmon cannery and sible for the fire, but the manager of cold storage plant on the Skeena river. the electric light company says that his

NEWS AND COMMENT FROM GREENWOOD a grass fire from overexertion and the

(Special to The Miner.) GREENWOOD, B. C., July 26.-The return baseball match, Married vs. sprained. Single, took place on the Greenwood sports ground yesterday afternoon.

46 respectively. A number of the stores initiated yesthemselves in the open air.

badly damaged, but the occupants es- stances in previous years.

cared without serious injury, although Mrs. McLaine had one of her wrists

Mr. and Mrs. A. W. English welcom ed their first-born baby-a 14-pound The result was two to one in favor of girl—at their home in Greenwood yesthe single men, the score being 23 and terday. Mr. English was for some time on the staff of the Canadian Bank of

Commerce. terday what is hoped will be made a Government Agent William G. Mcweekly Friday half-holiday during the Mynn has returned from a trip to Casweather that is suitable for out-door cade in connection with the annual imsports. This enabled those employed provements and repairs to the main n the stores to either participate in the roads between that town and Grand baseball game or to otherwise enjoy Forks on the west and Gladstone on the east. Much better results may be An incident happened to Mr. and looked for from the present method of Mrs. F. W. McLaine when driving at doing more permanent work on the Midway yesterday. Their horse bolted, main roads of the district rather than capsizing the buggy and throwing them simply making temporary repairs, as out at the roadside. The buggy was had been the custom in too many in-

NEWS NOTES FROM KASLO-ON-KOOTENAY

(Special to The Miner.)

KASLO, B. C., July 24.-The tug Ymir returned from the Lardo this afternoon, bringing back the party of C. P. R. officials who have been inspecting the A. & K. new branch line. The members of the inspection party comprised D. McNicoll, Montreal; E. Mc-Henry, Montreal; R. Kerr, Montreal; R. Marlpole, Vancouver; W. Downie Nelson; R. Bainbridge, H. Camble and several others.

There is a "trust" movement on foot amongst the leading merchants of Kaslo which will shortly materialize, and is likely to create considerable changes in the business outlook of this community.

The No. 4 company, R. M. R., had their full drill in their new hall this Woodberry creek, and have made arevening, and though the building is not yet completed the initial drill within its portals proved that the hall is up to the requirements of the corps.

Miss Maggie McKenzie of Victoria, known as one of the best teachers on Is Operating Only Three Furnace the coast, has accepted the vacancy in the public school staff of this city.

and are introducing a bylaw on the furnaces, owing to the coke famine of the legislature, wherein barristers treated to date, 474,027 tons.

and lawyers, express companies and insurance companies or their agents, loan, electric light companies and all others of a similar nature, will be obliged to pay a considerably heavier license than before. They are also contemplating various needed improve ments on the water front and round the wharves.

Among the visitors who arrived in town today are J. D. Chaplin and his brother, both of St. Catherines, Ont. These gentlemen, together with their father, William Chaplin, are financially interested in the Rambler-Cariboo McGuigan Basin, and William Chaplin is the president of The Maritime Mining company, operating at New Den-ver. They all have considerable interest in the Pontiac and other claims on rangements to visit these latter proper

ties tomorrow. GRANBY SMELTER.

Owing to Coke Famine. GRAND FORKS, B. C., July 25. The city council are going into the During the week ended today the Work of reform and revision these days, Granby smelter, operating only three license lines, outlined by the new act treated 6935 tons of ore. Grand total

LATE NEWS FROM

ing the strip of land known as the gulch ber of the last contingent from this tion. It was agreed by the company to the high school examination. The Trail deed to the city thirty feet of its right- pupils had the highest average of any of-way on either side of the track school. Ofaf Austad was number one through the gulch, in return for which among the applicants examined at Rossthe city is to deed a strip of land on land, receiving a total of 804. Miss Nelthe side-hill along the switchback from lie Westcott and Miss Mona Wiger the city. This will permit of the con-were second and third respectively of struction of a street alongside the track the applicants at Nelson, where they instead of the road now in use. Sev-went for their examination. Miss Westeral houses will have to be moved off cott's total was 773 and Miss Wigen's the proposed street, but they will have 764. the road in back of them to compensate for the land they have given up. Owing to the delay in this matter it will not be possible to include the guich lands on the assessment roll this year. The roll has been received by the council and the court of revision will sit on August 8th.

VISITED THE REFINERY. Vice-President McNicholt and other officers of the C. P. R. were met yes-terday by W. H. Aldridge, manager of the smelter, and were shown through the works. Their chief interest centered

IN GOOD REPAIR. The work of repairing the wagon road side. Smith & McRae's book store on o'clock tonight a fire completely deto Sayward, on the east side of the the other side was in imminent danger stroyed the dry goods store of George river, has been completed and the road is now in thoroughly good repair. The several new cuts have been made to of the News. avoid the slides in dangerous places.

A TYPICAL TROOPER.

The work was done by Samuel Bauer

FOUR MEN PERISHED.

Off Fraser River.

(Special to The Miner.) VICTORIA, B. C., July 25.-Four mer

gale off Fraser river yesterday. The Times' Ottawa special says that Dundonald will arrive in Ottawa to-

A SENSIBLE ORDER.

Prohibiting Export of Timber Cut on Government Land.

VICTORIA, B. C., July 24 .- An ordergovernment lands. Heretofore the pro-

ROBERT ALLEN. Dropped Dead Yesterday While Fighting a Grass Fire.

VICTORIA, B. C., July 24.-Robert Allen, caretaker of the Ross Bay ceme-tery, dropped dead today while fighting

The Dominion government has granted the city the use of the snag boat Samson to remove the coffer dam built across James bay to allow of the construction of the big permanent wall for the reclamation of the flats.

THE SALMON ARE RUNNING. 35,000 Were Taken Out of the Traps Yes-

terday.

(Special to The Miner.)

VICTORIA, B. C., July 23.-The salmon have started running in great numbers on the Fraser. Thirty-five thousand were taken out of the traps this morning at Point Roberts.

The Japs are holding a conference with the canners today, and their men are slowly joining the white fishermen

\$100,000 WORTH OF CATTLE.

WINNIPEG, July 25 .- Mr. H. A. Mullins, M. P. P., has just returned from ranches, and states that the condition rican and Union Class lines for the last of the cattle throughout the entire district are most satisfactory. East of Calgary the grass is matured, and there they are prime for export, the effects of protracted wet weather having disappeared so far as the cattle are concerned, although the great flood wrought general havoc among th homesteads in the low-lying districts.

During his trip, Mr. Mullins transacted the largest live stock deal in the history of the Medicine Hat district, when he purchased from Spencer Bros. whose ranching operations are the mos extensive in that section, of the coun try, 2000 head of prime export cattle, nvolving a cash outlay of about \$100. 000. These cattle are all for the English market, and will be shipped out as luickly as possible.

Mr. Mullins has already commence shipping operations, having sent forward 210 head from Medicine Hat.

SEALING SCHOONERS.

Returned to Victoria Yesterday From the Copper Islands.

Nattie with 780, the South Bound with Lass, the other schoner of the Coppe island fleet, has not been reported and

there is some anxiety for her.

TRAIL, B. C., July 27.—As a result of | Jr., of this city. The photograph is re yesterday's visit of the C. P. R. officials produced as an illustration of a typical

TRAIL'S CONTINGENT.

Word from the east announces that Sergeant of the Trail contingent to South Africa has the honor of having made the highest score in his squad-ron at Cape Town, and at the Hallfax rifle range the Trail contingent also made the highest score.

PROGRESSIVE WHIST.

Mrs. F. George Morin and Miss Brooks were the hostesses at a surprise J. L. O'Brien at the Arlington hotel. Progressive whist occupied the evenanother shipment of lead for Winnipeg. ing. Miss Emma Degagne won the first prize, a handsome mirror, and Mrs. A. E. Steele the booby prize, a rattle.

NEWS NOTES.

Orvan Shoemaker, one of the crack

a week's holiday in Grand Forks. In the current number of the Cana- Mrs. Ross and daughter accompanied dian Magazine is a cut of George White, him.

MAY YOHE'S DIAMONDS.

posed Thief.

NEW YORK, July 26.-May Yohe are believed to have perished in a has not made good the intention by any direct offer. The following is a list of the gems

she had in the safe depoist vault: Diamond and ruby pendant. Tourquoise and diamond necklace, with a tourquoise and diamond pend-

Diamond and tourquoise bracelet. Cluster diamond brooch. Large diamond heart. Small diamond heart.

Tourquoise and diamond arrow. Two cluster and diamond and tour-Small diamond bracelet.

Large diamond bracelet, containing ine big stones. Pearl and diamond bracelet. Gold chatelaine, inlaid with dia

nonds, with eleven pendants. Black lace fan with tortoise shell sticks, inlaid with diamonds. Two mother of pearl fans with white

Small diamond and pearl necklace. Diamond belt. Diamond pin, diamond ring, three diamonds, ruby and sapphire bands and some twenty or thirty smaller trinkets such as rings, brooches and pins.

The value of the above is given by Miss Yohe at \$300,000. SOUTH AFRICAN FREIGHTS.

Long-Term Contracts of Houston Line May Hoist Them Again.

NEW YORK, July 26.-The Houston Line, which has a fleet of 21 steamships in the South African trade, anncunced yesterday that it had obtained contracts, covering several years, for shipping from England and America to South Africa all machinery and merchandise needed by the principal corporations, companies and firms there, including the British South Africa company, the Rhodesia Railway, the Consolidated Gold Mines, De Beers and all affiliated firms. A representative of the Houston line said that the present ruinous freight rate of \$2.50 a ton between New York and South African ports might be put up because of the success of the line in getting the contracts. The Houston and Prince lines have been in a rate war with the combit ed Hansa, American and South Afseven months.

GOLD BEATERS ON STRIKE.

Want 75 Per Cent Advance in Wages and Girls Fired.

NEW YORK. July 26.-The organiz ed gold beaters of the country, only about 400 in number, went on strike yesterday for better pay. There are 200 of them in New York, 90 in Philadelphia, 60 in Boston and 50 in Chicago If they should continue on strike ver long many gilders, bookbinders and

last week an increase in wages from of Rossland, and adjoining the "Eric" \$3.20 and \$4 to \$6.40 a beating, or \$21 and "Viking" mineral claims.

would raise the price so as to make it the mining recorder for certificates of ing schooner City of San Diego reprofitable to import gold leaf. They
improvements for the purpose of obturned today from Copper island with
offered to pay \$15 a week or its equi-621 skins. She reported the Oscar and valent in piece prices, and refused to claims discharge the girls, as there was steady 280 and the Casco with 600. The Saucy work for every competent gold beater.

Mrs. Gillespie, who has been the guest of her brother, Dr. Campbell, Le Roi Victoria defeated the Chema Indian avenue, for some time, left last night ball team today by a score of 12 to 10. for her home in Toronto.

THE SMELTER CITY SE (IN) DAY AT NELSON

Rossland Took First Money in Baseball Tournament-Hose Races the Most Satisfactory of the Kind Ever Run in the Kootenays &

(Reported by Bert Lougheed.)

NELSON, July 26.-Rossland took first money in the baseball tournament close and interesting up to the sixth, Costello, p.. 4 2 1 0 home team and the Nelson rooters McDonald, 3b.. 4 1 0 2 4 2 closed their pipes.

Rossland went first to the bat, and although they made four hits in the inlacrosse players of the Vancouver team, ing no runs were scored through a bit cisions by the umpire. The Nelsonites Eacritt, 2b.. 5 1 0 4 3 4 Hon. William Ross, M. P., of Port in the second made one run and in Shere, 3b...... 5 1 2 3 0 Perry, was a guest at the home of his the third two more. Meanwhile Ross- Whittel, rf..... 4 nephew, Robert E. Strong, this week. land scored one run, leaving the score 3 to 1 in favor of Nelson. Up to this Oleson, p.. ... 4 1 0 1 2 time "Weary Willie" did not seem to be just himself, while Oleson for the home team was pitching great ball. It Believed to Have Been Lost in a Gale \$1000 Reward For the Arrest of Sup- was during these first few innings that Rossland.. 001003802-16 the breasts of the Nelsonites and their Nelson 012010013-8

supporters were filled with exceeding NEW YORK, July 26.—May Yohe says she will offer the above reward for the arrest of Captain Strong, but visitors wasn't much, and the bleechers Nelson today were by far the most good naturedly complimented several of the home bunch. But in the sixth inning the playfulness of the fans received a slight setback when the score was tied, 4 to 4,

and the relapse was complete in the seventh, when Rossland scored eight runs. The spirits (enthusiasm) which had intoxicated the fans in the early pair of No. 11 baseball shoes, and part of the game had by this time com- Lougheed. The results of the race pletely oozed out, and in their place was a dull thumping of the heart-a thumping that thumped the weary vital ana, they said:

'Alas, we are aweary, aweary; We cannot win," they said. "This game it is so dreary. We wish that we were dead."

not stand the strain, "Weary Willie," while not at his best, was steady \$300 in prizes. The members of the throughout the game and deserved to win. In the eighth inning Nelson son fire department and the celebrascored another run, and in the ninth tion committee. two Rossland also scored two in the ninth.

Tomorrow afternoon Rossland will play an exhibition game with Nelson. Donald.

The score of today's game follows:

ROSSLAND. ing 14 to 8. While the game was re- Lougheed, c.. .. 5 3 2 13 1 9 party given Thursday evening to Miss plete with errors on both sides, it was Worth, ss... 5 3 2 0 2 2

Totals....43 14 12 27 11 9 NELSON McAstocker, cf.. .. 5 0 0 1 0 Campbell, If.. 5 0 1 1 Totals... 42 8 8 24 11 11

HOSE RACES.

satisfactory races of the kind ever run in the Kootenays. Greenwood, Rossof the Rosslanders on their inability to land and Nelson teams lined up at 9:30 show up well, as compared with some sharp for the hub-and-hub event, which was a fast an exciting race and was witnessed by a large crowd of people. The Rossland team was heavily handicapped in this race, as they were short of men, but luckily the Rossland ball team came to the rescue and strengthened their home team with Paul Wilcox, who wore a pair of gum bocts, Ralph McDonald, who wore a

were: Nelson, first; Greenwood, second; Rossland, third, all three teams making a close and exciting finish. In the wet test the baseball members liquid through the veins of the weary of the Rossland team stripped for acfans till, in the same tune with Mari- tion and got down to business. Rossland ran first and lowered the Kootenay record, making the run and getting water in 25 1-5 seconds. Nelson was the next to compete, and they made a faster run than the Rossland team, but were not as swift on connections They made the same time as Rossland The mighty Olsen had fallen, and __25 1-5 seconds. Greenwood came last. were that each team won \$100 of the Rossland team wish to state that they were royally entertained by the Nel-

> The lineup of the Rossland team was: Raabe, captain; Wilson, Martin, couplers; Collins, McDonald, hydrant; Jordan, Empey, Wilcox, Lougheed, Mc-



CERTIFICATE OF IMPROVEMENTS

"Golden West" and "Maple Leaf" decorators would have to quit work fractional mineral claims, situate in for want of material. Some of the factories employ girls in addition to the West Kootenay district. Where located: On the northeast The New York branch of the Gold slope of Monte Christo mountain, Beaters' Protective Union demanded about one and one-fourth miles north

Notice.

a week when paid by the week, and the Take notice that I, Thomas S. Gildischarge of all the girls. The weekly mour, free miner's certificate No. wage had been \$12.

The employers met on Saturday and issued a statement offering a compromise. They said the wages demanded the said the wages demanded to the said the said the said the said the wages demanded to the said the wages demanded the wages demande

And further take notice, that action under Section 37 must be commenced before the issuance of such certificates of improve

Dated the 2nd day of June, 1902. THOS. S. GILMOUR,

PROFESSIONAL CARDS

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