the film of sulphide of iron, or any other refractory element that may surround and keep it from the contact with mercury which is necessary. When it reaches the highest point of temperature—1600°—the ore falls thro' a shower bath of cold water. You can understand what takes place and why the ore is found in such a fine powdered state after it has passed through the cold shower bath and the temperature reduced from 1600 to the ordinary temperature of 100°; the time occupied in the work is only about two minutes. It is an act of nature, I repeat, it is a metallurgical feat and not a theory. The ore comes down the tower perfectly free and clean and dropping through the shower bath is further reduced, the crystals seperately along their natural line of clearage. Another stream of water carries them to a series of amalgamating plates, so that by the time it reaches the end nearly the whole of the gold is recovered, and only the valueless tailings are left. The whole time occupied here is five or seven minutes. I do not think there is much reason to fear of any one else doing the work quicker. For simplicity, economy and efficiency I do not think it possible for any superior process to be brought forward. We are not in opposition to cyanide which will treat free milling ores; our work is only with refractory ore." We can only add that this process will very materially help the gold mining industry in this country as nearly all, in fact all are more or less refractory ores. Many of the furnaces are being erected in the States and will be watched with keen interest.

Church Services.

The usual evening service will be held to-morrow in St. Paul's Church at 7:30 o'clock.

Methodist service will be held in the school house to-morrow morning at 10 o'clock, conducted by Mr. Rollis.

Presbyterian service will be held to-morrow evening in the school house at 7:30 o'clock, conducted by Rev. T. S. Glassford, B.A.

VIGOR OF MEN

Easily, Quickly, Permanently Restored.

Weakness Nervousness, Debility, and all the train of evils from early errors or later excesses, the results of overwork, sickness, worry, etc. Full strength, development and tone given to every organ and portion of the body. Simple, natural methods. Immediate improvement seen. Failure impossible. 2,000 references. Book, explanation and proofs mailed (sealed) free.

ERIE MEDICAL CO., Buffalo, N.Y.

NOTICE.

Application for Certificate of Improvements.

EXCELSIOR MINERAL CLAIM.

Take notice that I, Walter Dainard, free miner's certificate No. 47839, intend, 60 days from the date hereof, to apply to the Gold Commissioner for a certificate of improvements, for the purpose of obtaining a Crown grant of the above claim.

And further take notice, that adverse claims must be sent to the Mining Recorder and action commenced before the issuance of such certificate of improvements.

Dated this seventh day of December 1895.

WALTER DAINARD.

By his agent, F. W. Aylmer.

NOTICE!

Application for Certificates of Improvements.

HIDDEN TREASURE AND GIANT MINERAL CLAIMS.

Take notice that I, Thomas Jones, free miner's certificate No. 47848, intend 60 days from date hereof, to apply to the Gold Commissioner for certificates of improvements for the purpose of obtaining crown grants of above claims.

And further take notice that adverse claims must be sent to the Mining Recorder and action commenced before the issuance of such certificates of improvements.

THOS. JONES,

By his agent F. W. Aylmer.

Dated this 14th day of December, 1895.

NOTICE!

Notice of Application for Certificates of Improvements.

SIMCOE AND LANCASTER MINERAL CLAIMS.

Take notice that I, John McRae, free miner's certificate No. 34461, intend, sixty days from the date hereof, to apply to the Gold Commissioner for certificates of improvements, for the purpose of obtaining Crown grants of the above claims.

And further take notice that adverse claims must be sent to the Mining Recorder, and action commenced before the issuance of such certificates of improvements.

JOHN MCRAE.

By his agent F. W. AYLMER.

Dated this 14th day of December, 1894.

NOTICE.

District of East Kootenay.

A COURT of Revision and Appeal under the Assessment, Act of 1888 and Amending Acts for the Southern part of the district will be held at the Assessor's office at Fort Steele at ten o'clock in the forenoon on Monday the 2nd day of December, A.D., 1895.

A COURT of Revision and Appeal under the Assessment Act of 1888 and Amending Acts, for the Northern part of the district, will be held at the Assessor's office, Golden, at ten o'clock in the forenoon on Thursday the 12th day of December, A.D., 1895.

J. F. ARMSTRONG,

Judge of the Court of Revision and Appeal.

Donald, 4th November, 1895.

RUPTURE

More CURES have been effected by my Trusses, with perfect ease to wearer, than by all other devices combined. They cure largest Rupture under severest strain. A system of fitting has been perfected the last 25 years, fully equal to personal examination by mail. 97 patents to overcome DEFORMITY. Ill. book free.

CHARLES CLUTHE,
134 King St. W., Toronto.

Business Cards.

HON. J. A. LOUGHEED, Q.C. . McCARTER.

Lougheed & McCarter.

Barristers, Advocates, Solicitors, Notaries Etc., Etc

Solicitors for Bank of Montreal.

CALGARY, N.W.T.

R. J. JEPHSON.

D.L.S. & P.L.S. for B.C. DOMINION & PROVINCIAL LAND SURVEYOR, Draughtsman, Valuator, etc., CALGARY, N.W.T. Correspondence Solicited.

R.J. JEPHSON, D.L.S., P.L.S. of B.C. & Ont. CALGARY, Alba.

LESLIE C. HILL,

ASSOC. MEM. INST. C.E.

MINING ENGINEER.

COCHRANE, ALBA.—FT. STEELE, B.C.

MANUEL DAINARD,

Livery & Feed Stables,

Saddle Horses for Hire.

GOLDEN. - B.C.

HULL BROS & CO.,

Wholesale and Retail

BUTCHERS.

Cattle, Sheep and Horse Dealers.

GOLDEN, B. C.

J. SMART & CO.

Undertakers and Embalmers.

Calgary - - Alba

TELEGRAPH ORDERS PROMPTLY ATTENDED TO.

DRESS & MANTLE MAKING

MRS. STAFFORTH,

Late with Misses BARLOW & WEBB, Portage la Prairie.

GUARANTEES PERFECT FIT AND FINISH.

All orders left with Mr. C. B. McDERMOT will have prompt attention.

Golden Hospital Society.

THE HOSPITAL is now open for the admission of patients.

TICKETS may be had from the undersigned or any member of the committee.

PRICE Ten Dollars per year or Six Dollars per half year.

NO EXTRAS except private wards.

C. P. PARSON,

Secretary.

George F. Parson,

Notary Public.

Agent for ATLAS INSURANCE COMPANY of Montreal, and PHŒNIX and all the principal companies represented at Vancouver.

ALSO AGENT FOR

E. B. ALEXANDER, Esq.,

AND

Smelter Land Estate

ONE GIVES RELIEF.

R·I·P·A·N·S

The modern standard Family Medicine: Cures the common every-day ills of humanity.

TRADE R.I.P.A.N.S. MARK

TABULES

THE GOLDEN

Mining AND Smelting

CO. (Limited)

PURCHASERS + OF + ALL + CLASSES + OF

Gold, Silver & Lead Ores.

For full particulars apply to

H B. ALEXANDER, MANAGER

COMMERCIAL :-: PRINTING

Job Department

—:0:— OF —:0:—

The GOLDEN ERA

PATENTS

CAVEATS, TRADE MARKS COPYRIGHTS.

CAN I OBTAIN A PATENT? For a prompt answer and an honest opinion, write to MUNN & CO., who have had nearly fifty years' experience in the patent business. Communications strictly confidential. A Handbook of Information concerning Patents and how to obtain them sent free. Also a catalogue of mechanical and scientific books sent free.

Patents taken through Munn & Co. receive special notice in the Scientific American, and thus are brought widely before the public without cost to the inventor. This splendid paper, issued weekly, elegantly illustrated, has by far the largest circulation of any scientific work in the world. $3 a year. Sample copies sent free.

Building Edition, monthly, $2.50 a year. Single copies, 25 cents. Every number contains beautiful plates, in colors, and photographs of new houses, with plans, enabling builders to show the latest designs and secure contracts. Address MUNN & CO., NEW YORK, 361 BROADWAY.

A PERFECT TEA

MONSOON TEA

THE FINEST TEA IN THE WORLD

FROM THE TEA PLANT TO THE TEA CUP IN ITS NATIVE PURITY.

"Monsoon" Tea is put up by the Indian Tea growers as a sample of the best qualities of Indian Teas. Therefore they use the greatest care in the selection of the Tea and its blend, that is why they put it up themselves and sell it only in the original packages, thereby securing its purity and excellence. Put up in ¼ lb., ½ lb. and 1 lb. packages, and never sold in bulk.

ALL GOOD GROCERS KEEP IT.

Awarded
Highest Honors—World's Fair,
DR.
PRICE'S
CREAM
BAKING
POWDER
MOST PERFECT MADE.
A pure Grape Cream of Tartar Powder. Free from Ammonia, Alum or any other adulterant,
40 YEARS THE STANDARD.

ECONOMICAL GEOLOGY OF EAST KOOTENAY.

BY P. LEAKE, M.E.

Copper Ores.

RED COPPER ORE.

This ore is I believe not abundant in East Kootenay, still I think it will be well to mention it en passant. Red oxide of copper derives its name of course from its colour, which is of a deep red of various shades. Its streak is a rather brownish red. It is an heavy ore almost as heavy as galena, its ratio on the specific gravity scale is about 6. This ore possesses a large percentage of copper, its composition is 89 per cent copper and 11 oxygen. Though these are only pure specimens the earthy ores which are called "tile ore" from its colour, does not give but a small part of this percentage. The ore when pure wholly dissolves in nitric acid, and fuses before the blow-pipe on charcoal to a globule of copper. It resembles cinnabar somewhat closely but may be readily distinguished by the blow-pipe as the latter is volatile, and the former as stated before yields a globule of copper It is associated with the other ores of copper in various parts of the world especially Cornwall, Siberia and Brazil. Culprite is another name for the ore. Melaconite is a name for another oxide of copper, the black oxide which occurs in a black powder, generally very dull black. It is an abundant ore of copper in some Mississippi valley mines and has a composition of 60 to 70 per cent copper. It results from the decomposition of other ores of copper, as pyrites, etc. The oxides of copper are easy smelting ores as they only require — if containing no sulphide — to be treated with charcoal and a little lime as a flux, but of this we will speak later.

COPPER GLANCE OR REDRUTHITE.

This ore rarely found in any quantity is a sulphide of copper and is of a blackish lead-gray colour, very often tarnished green or blue on the surface, its composition is 77 per cent copper, sulphur 20 and the remainder iron. Before the blow-pipe it gives off fumes of sulphur and fuses easily and boils and ultimately gives a globule of copper. It resembles vitreous silver closely but the blow-pipe reactions are different and a solution of it in nitric acid which dissolves it when heated with it covers a clean plate iron or steel, as a knife blade, with copper. There are some good specimens of the ore in East Kootenay associated with the other copper ores in the granitic series.

OTHER COPPER ORES.

There are other ores of copper of various compositions but as they do not occur in East Kootenay in any payable quantities we shall only mention them by name.

There are the arsenates of copper which present many varieties and a whole host of technical terms which would not interest the general reader. Just for instance there is euchroite, aphanesite, erinite, brochantite, olivenite, conichalcite, etc., all varieties of the arsenates of copper.

Th phosphates of copper.—The chlorides of copper and the oxy-chlorides. Atacomite which is sometimes used for the extraction of copper, and hundreds of others which shall be nameless.

COPPER SMELTING.

The metallurgical processes and practices or copper are generally so little understood that I make no apology for going off the proposed subject and giving a succint account of the methods now acknowledged to be the best adapted for the far west. There is a marked difference in the processes adopted in the east to those in the west. The Eastern metallurgist endeavors to establish a series of operations by which the minutest trace of each of the valuable constituents of an ore may be recovered, or in other words he attemps to elevate the art of metallurgy to its highest stand This scientific enthusiasm is entirely wanting to the Western metallurgist. Here we consider not which is the most advanced method for the recovery of all the metals an ore may contain, but by which one can the most money be made out of the specific ore of a given locality no matter how wasteful it may be if it is the most profitable.

Curlers' Ball.

The Golden Curling Club request the honour of the company of the ladies and gentlemen of Donald, Field and neighboring towns at their Second Annual Ball on the evening of Thursday the 23rd inst.

Notice to Taxpayers.

Assessment Act and Provincial Revenue Tax.

DONALD DIVISION OF EAST KOOTENAY DISTRICT.

NOTICE is hereby given, in accordance with the Statues, that Provincial Revenue Tax and all taxes levied under the Assessment Act are now due for the year 1895. All of the above named taxes collectable within the Donald Division of East Kootenay district, are payable at my office, the Court House, Golden.

Assessed taxes are collectable at the following rates, viz.:

If paid on or before June 30th 1896:

One half of one per cent on real property.

Two per cent on assessed value of wild land.

One third of one per cent on personal property.

One half of one per cent on income

If paid after June 30th 1896:

Two thirds of one per cent on real property.

Two and one half per cent on assessed value of wild land.

One half of one per cent on personal property.

Three-fourths of one per cent on income.

Provincial Revenue Tax $5.00 per capita.

F. C. LANG,
Assessor and Collector.

Golden, January 2nd, 1896.

PATENTS
CAVEATS, TRADE MARKS
COPYRIGHTS.
CAN I OBTAIN A PATENT? For a prompt answer and an honest opinion, write to MUNN & CO., who have had nearly fifty years' experience in the patent business. Communications strictly confidential. A Handbook of Information concerning Patents and how to obtain them sent free. Also a catalogue of mechanical and scientific books sent free.
Patents taken through Munn & Co. receive special notice in the Scientific American, and thus are brought widely before the public without cost to the inventor. This splendid paper, issued weekly, elegantly illustrated, has by far the largest circulation of any scientific work in the world. $3 a year. Sample copies sent free.
Building Edition, monthly, $2.50 a year. Single copies, 25 cents. Every number contains beautiful plates, in colors, and photographs of new houses, with plans, enabling builders to show the latest designs and secure contracts. Address
MUNN & CO., NEW YORK, 361 BROADWAY.

[L.S.] E. DEWDNEY,

CANADA.

PROVINCE OF BRITISH COLUMBIA

VICTORIA, by the Grace of God of the United Kingdom of Great Britain and Ireland, QUEEN, Defender of the Faith, &c., &c., &c.

To our faithful the Ministers elected to serve in the Legislative Assembly of Our Province of British Columbia at Our City of Victoria—GREETING.

A PROCLAMATION.

D. M. EBERTS, Attorney-General. } WHEREAS We are desirous and resolved, as soon as may be, to meet Our People of Our Province of British Columbia, and to have their advice in our Legislature:

NOW KNOW YE, that for divers causes and considerations, and taking into consideration the ease and convenience of Our loving subjects, We have thought fit, by and with the advice of Our Executive Council of the Province of British Columbia, to hereby convoke, and by these presents enjoin you, and each of you, that on Thursday, the Twenty-third day of the month of January, one thousand eight hundred and ninety-six, you meet Us in Our said Legislature or Parliament of Our said Province, at Our City of Victoria, FOR THE DISPATCH OF BUSINESS, to treat, do, act, and conclude upon those things which in Our Legislature of the Province of British Columbia, by the Common Council of Our said Province may, by the favor of God, be ordained.

IN TESTIMONY WHEREOF, We have caused these Our Letters to be made Patent, and the Great Seal of the said Province to be hereunto affixed: WITNESS, the Honourable EDGAR DEWDNEY, Lieutenant-Governor of Our said Province of British Columbia, in Our City of Victoria, in Our said Province, this fifth day of December, in the year of Our Lord one thousand eight hundred and ninety-five, and in the fifty-ninth year of Our Reign.

By Command.

JAMES BAKER,
Provincial Secretary.

d14 4in

NOTICE.

NOTICE IS HEREBY GIVEN that application will be made to the Legislative Assembly of the Province of British Columbia at the next session for an act to incorporate a company for the purpose of constructing, operating and working deep tunnels, drifts or shafts for the purpose of exploring for, discovering, working, getting, acquiring and recovering minerals situate in blind veins, ledges or lodes in the Districts of East and West Kootenay, Yale and Cariboo, in the Province of British Columbia, and for entering upon and acquiring lands for such purposes, and for collecting tolls for the use of such tunnels or workings by any other persons or companies engaged in mining and for acquiring such water powers or privileges, rights or incidents, as may be necessary for, or incidental or conducive to the attainment of the foregoing objects or any of them.

A. E. HUMPHREYS,
Applicant.

d24 st

A PERFECT TEA
MONSOON TEA
THE FINEST TEA IN THE WORLD
FROM THE TEA PLANT TO THE TEA CUP
IN ITS NATIVE PURITY.
"Monsoon" Tea is put up by the Indian Tea growers as a sample of the best qualities of Indian Teas. Therefore they use the greatest care in the selection of the Tea and its blend, that is why they put it up themselves and sell it only in the original packages, thereby securing its purity and excellence. Put up in ½ lb., 1 lb. and 5 lb. packages, and never sold in bulk.
ALL GOOD GROCERS KEEP IT.
If your grocer does not keep it, tell him to write to
STEEL, HAYTER & CO.
11 and 13 Front Street East, Toronto.

Upper Columbia Navigation & Tramway Co.

1895-1896.

During the winter a stage will be run between

Golden, Galena, Windermere, Thunder Hill, Canal Flat, Waca and Fort Steele,

leaving Golden on the following Tuesdays:

November 12 & 26.
December 10 & 24.
January 7 & 21.
February 4 & 18.
March 3, 17 & 31.
April 7 & 21.

and leaving Fort Steele on the alternate Tuesdays.

EXPRESS RATES.

Golden to Fort Steele 10 cents per pound

When the Company's liability is limited to Two Dollars per pound.

Special rates given on more valuable parcels.

PASSENGER RATES.

Through $16.00. Local 10 cents per mile.

T. B. H. COCHRANE, President; F. P. ARMSTRONG, Manager.

BIG PROFITS ON Small Investments.

Returning prosperity will make many rich, but nowhere can they make so much within a short time as by successful Speculation in Grain, Provisions and Stock.

$10 FOR EACH DOLLAR INVESTED can be made by our Systematic Plan of Speculation originated by us. All successful speculators operate on a regular system.

It is a well-known fact that there are thousands of men in all parts of the United States who, by systematic trading through Chicago brokers, make large amounts every year, ranging from a few thousand dollars for the man who invests a hundred or two hundred dollars up to $50,000 to $100,000 or more by those who invest a few thousand.

It is also a fact that those who make the largest profits from comparatively small investments on this plan are persons who live away from Chicago and invest through brokers who thoroughly understand systematic trading.

Our plan does not risk the whole amount invested on any trade, but covers both sides, so that whether the market rises or falls it brings a steady profit that piles up enormously in a short time.

WRITE FOR CONVINCING PROOFS, also our Manual on successful speculation and our Daily Market Report, full of money-making pointers, ALL FREE. Our Manual explains margin trading fully. Highest references in regard to our standing and success.

For further particulars address

THOMAS & Co., Bankers and Brokers,
241-242 Rialto Building, CHICAGO, ILL.

GOLDEN SASH & DOOR FACTORY & MACHINE SHOP.

Manufactures of Sash, Doors, Mouldings Turned and Sawn Balusters, Newel Posts, Hand Rails and Brackets, besides continuing the Machine Shop work.

Have on hand a lot of Wash Basin and Bath Fittings.

HOUSTON & CO.

Prov Library 1

THE GOLDEN ERA.

VOL. V. NO. 25 GOLDEN B.C., SATURDAY, JANUARY 25, 1896. $2 PER YEAR

Stock Taking

Commencing

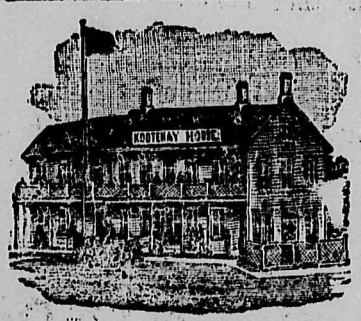
FEBRUARY 1st

BARGAINS FOR CASH

Must be cleared out to make room for Spring Goods.

CHAS. A. WARREN,

GOLDEN, B.C.



KOOTENAY HOUSE,

GOLDEN, B.C.,

H. D. HUME, Prop.

STRICTLY FIRST CLASS.

FREE SAMPLE ROOM FOR COMMERCIAL MEN.

H. G. PARSON,

GENERAL MERCHANT.

Wines and Liquors Wholesale,

Drewry's Celebrated Beer.

Just Opened Out a Shipment of

Slater Boots and Shoes

COME AND SEE THEM.

Alexander Block,

Golden, B.C.

HUDSON'S BAY CO.

(INCORPORATED 1670.)

Furs

The backbone of the winter is now practically broken and we must clear out the balance of our furs or carry them over until next season. Carrying goods from one season to another is not our policy so please see if what follows does not interest you:

MEN'S AUSTRALIAN BEAR COATS
Original price $25 Reduced to $20
" " 20 " 16

MEN'S LONG COON COATS,
Original price $50 Reduced to $45
" " 45 " 40
" " 40 " 36

MEN'S SHORT COON COAT
Original Price $35 Reduced to $26

Men's Persian Lamb, Beaver and other Caps at 10 per cent discount.

HUDSON'S BAY STORES,

CALGARY, ALTA.

FINE FARM FOR SALE.

In the matter of James M. Rogers, deceased:

By order of the County Court of Kootenay, sealed tenders for the purchase of Lot 108, Group 1, situate near Windermere in the district of East Kootenay, will be received by the undersigned and will be opened at noon on Tuesday the 18th day of February, A.D., 1896.

This is as fine a farm as there is in the district, 90 acres have been under cultivation and are fenced and irrigated, 60 acres additional are fenced and have been used as pasture. 250 acres are excellent arable land and can be irrigated at a small expense. The improvements include a frame dwelling house and a full set of outbuildings.

$15,000 may remain on mortgage for 3 years at 8 per cent interest.

For terms and further particulars apply to the undersigned.

J. F. ARMSTRONG,
Official Administrator,
d14 Donald, B C.

NOTICE.

A sitting of the County Court of Kootenay will be held at the Court House at Donald, on Monday the 10th day of February, 1896, at 10 o'clock in the forenoon.

By order,
J. F. ARMSTRONG,
Registrar.

Donald, B.C., 15th January, 1896.

Golden Hospital Society.

HOURS FOR CONSULTATION.

From 9:30 a.m. to 11 a.m.
" 2 p.m. " 4 p.m.
" 7 " " 8 "

Sunday from 10 a.m. to 12 m., and from 7 p.m. to 8 p.m.

VISITING HOURS.

From 2:30 p.m. to 8 p.m., daily, except Monday and Saturday.

BY ORDER.

"That Dead, Tired, Sore Feeling,"

DISPELLED BY USING

Simpson's Kidney Pills,

Templeton, Agent, Calgary.

OUR TOWN.

Golden, on the main line of the Canadian Pacific Railway, at its connection with the steamboat navigation of the Columbia river; the mineral and commercial centre of Eastern British Columbia; headquarters of the Golden Smelting works, the Upper Columbia Navigation Co., and lumber industry; the outlet for the widely known and far famed agricultural and grazing land of the Columbia & Kootenay Valleys; unrivalled for scenery of all kinds; the distributing point for the richest mineral country on the continent.

LOCAL JOTTINGS.

I am sure those who were not at the Curling Club's Second Annual Ball missed a treat, such an one that does not often occur and come too late for us to give a full account this week.

Dr. Taylor was called to Blaeberry on Thursday evening to attend an accident which occurred there. We understand that it was occasioned by the falling of a tree.

Mr. Jephson of Calgary is in town surveying town lots for the Government.

Mr. Holden of the Ames Holden Co. is also in town and will remain until the commencement of next week.

We neglected in our last to mention the fire which occurred last week at Mr. Hamilton's house, and will congratulate him that it was soon extinguished. We extend to him our sympathy for his loss.

We are glad to state that Captr Parson is progressing favourably from the effects of his operation, and that his family have moved into their new house.

Curling Notes.

The following is a summary of games played during the last two weeks:

POINTS.

Saturday 11th—
1 J. Rae, District Medal and Gold Button.
2 D. M. Rae, Silver Button.
3 T. Todd, Bronze Button.

Wednesday 15th—
1 J. Rae, Gold Button.
2 F. E. Young, Silver Button.
3 C. Pearce, Bronze Button.

In the second draw of the 13 point competition Young beat White 13 to 12, and Hume beat H G Paron 13 to P R White challenged H G Parson to plao a 13 point game for a hospital ticket, but unfortunately for P R W, H G P scored 13 to the former's 12.

In the Merchant's Trophy J Rae beat Woodley 12 to 5.

The first game of the Fort Steele series was played between J Rae and Parson resulting in a win for Rae 21 to 4.

CALGARY VS. GOLDEN.

The following is the result of the games played between the above clubs this week:

I S Freeze	21	D M Rae	9
W H Grant	8	G Woodley	9
I S Freeze	11	J Rae	15
W H Grant	15	H G Parson	5
I S Freeze	11	G Woodley	15
W H Grant	11	J Rae	9

Friday's games will be given next week.

The Golden curlers have received an invitation to attend a bonspiel to be held at Calgary next month, commencing on the 19th inst. It is altogether likely a number of the boys will accept the invitation.

A Cooling Experience.

In Golden town there was a man,
A prey to woman's charms,
He could not play his cards aright,
So felt their force of arms.

To each fond creature he did meet,
He told his tale of love;
How all the rest had fled away,
And none would be his dove.

This tale he did unfold to one
Who's "dead game" for a lark,
She 'pear'd to him a shining light,
While plotting in the dark.

He used to board at "same hotel"
And linger round the town.
He could not see—at his expense—
The laughter up and down.

He bore with him a gentle look,
A look of sweet repose.
He was a little dotty too,
As everybody knows.

One day a very balmy day,
He came to see his lass,
And as results were cooling too,
I could not let it pass.

He stood outside the door that day,
Some time in happy thought,
How he could place on her dear hand,
The ring that he had brought.

She saw him in the street below,
And rushed with open arms,
Not to him but to the portico
And gave no more alarms.

She had a pail of H S O,
Suspended o'er his head.
She poured it then, and so it fell,
And love's fond dream was dead.

Church Services.

The usual evening service will be held to-morrow in St. Paul's Church at 7:30 o'clock.

Methodist service will be held in the school house to-morrow evening at 7:30 o'clock, conducted by Mr. Robins.

Presbyterian service will be held to-morrow morning in the school house at 10 o'clock, conducted by Rev. T. S. Glassford, B.A.

Donald Doings.

Coming events cast their shadows before. The preparations for the entertainment by the ladies of St. Peter's Church, to be given on the 29th inst, are going ahead rapidly, and the entertainment promises to be a success in every respect.

Invitations for the Leap Year Ball which takes place on St. Valentine's Day, Feb. 14th, are already out. The committee are indefatigable in their efforts to make this ball the best of the season.

The Quadrille Club goes along merrily, and is well attended. The member's of the Beginner's Class are improving rapidly under skillful instructors, and bad dancers are now few and far between in Donald.

The oldest inhabitant does not remember so much snow in Donald as we have at present. Hardly a day passes without a sprinkling.

—NERO.

The Golden Era

The GOLDEN ERA is published every Saturday morning in time to catch the east and west mail trains, also the mail for the upper country, Windermere, Fort Steele etc It is the only advertising medium in the East Kootenay district

Subscription Rates: $2.00 per annum IN ADVANCE.

Advertisements and changes must be in the office not later than 12 a m, on Thursday to insure insertion.

All cash to be paid to the Manager, from whom the Company's receipt will be obtained.

Advertisement rates made known on application to

The Golden Era Publishing Company,

SATURDAY, JAN. 25, 1896.

Since the days of Lord Dufferin the "boundless resources of B.C.," has been a by-word among us, and now it is being realized as very nearly expressing what we have here. B.C. is now become the centre of interest in the mining world and is—since the South African panic—to England what Cripple Creek is to the United States. Everyone is talking about it and reads with interest anything published concerning it. A cablegram from London a few days back says: "The question of the development of mines in B.C. is attracting much attention in the financial circles in the city and it is probable several mining experts will visit that Province shortly. If the reports made by them of the results of their investigations shall prove favorable, a large influx of British capital may be expected." For the last 12 or 15 years British Columbia has been known to possess vast deposits of mineral wealth and still these have until the present day been totally undeveloped, how can we explain this? In other countries where valuable properties are discovered, they, with very few exceptions have been immediately placed upon the market, and a mining industry at once sprung up in that neighborhood. At present British Columbia, excluding coal and gold has produced nothing and yet without doubt she contains more mineral wealth than any other country of her size. Of course in many instances the best deposits have been discovered by poor prospectors who had neither money nor influence, —still wanting an exorbitant price for their claims and therefore could not place them upon the market. When once an excitement is reigning nothing will bring the prospectors to reason or to the market value of his property and he invariably wants the price of a well developed mine for a few surface prospects, and always a large amount of cash down, which of course undeveloped property will not warrant. This is one of the evils B.C. has had to contend with in the development of her wealth, and there is that she in the utmost corner of the globe and from markets distant.

These are now becoming things of the past however, and some of the districts, with the best transportation facilities are on a steady progress. West Kootenay is one of these more fortunate districts. For instance there are at present more than 40 mining claims being developed within a circle of 2 miles of Rossland and the number of claims that have proved themselves to be good properties in that district is certainly above the average of most mining camps. I think there can be no doubt as to permanency of this camp and although it is extremely difficult to obtain correct figures the shipments of ore from West Kootenay last year have exceeded the value of $2,500,000. West Kootenay has owing to its superior means of transportation, stole a march on East Kootenay though we have every reason to believe —any some properties now being developed here are proving it—that we have as good properties as they have if we can claim the attention of capital to show them to the world. The development of mines must be carried out on practical bases. It must be said that heretofore this has not been done in East Kootenay, hence so many failures. As little dead work must be done as possible and capital laid out in such a manner as will derive immediate returns, or the investor becomes suspicious of the value of the property, and will not wait to prove it.

Similar to other instances the discovery of gold in placers led to the discovery of the now world-renowned Paris, (or more commonly termed Treadwell) ledge. On the 27th of January, 1882, prospectors from Juneau crossed Gastineaux Channel to the Douglas Island shore and found "pay dirt" upon the beach, and the following March commenced washing upon the ground now known as the Ready Bullion, and in the first trial run a clean-up at the end of three days yielded twenty-seven ounces of gold dust. This created quite a little excitment, and led to the discovery of another similar deposit of auriferous dirt and decomposed quartz, and in washing the gravel from the bed-rock upon this discovery the great Treadwell ledge was exposed. One Peter Erussard, more commonly known as "French Pete," located the quartz ledge, naming it the Paris. Notwithstanding Peter's claim to the ground and the subsequent transfer of the same to other parties, placer miners, by right might, from 1882 to 1884 held the surface ground and washed out amounts variously estimated at from $50,000 to $100,000. Nothing was done by the original locator in the way of developing the mine, as he deemed the ore of too low grade to be worked at a profit. The attention of one John Treadwell, a far-seeing miner, was called to the property, and he made a quiet examination of the ledge and the facilities for working and opening it up, tested the ore and opened negotiations for its purchase. "French Pete," deeming the mine of no practical value, let it go it is stated, for $400. Immediatly after the transfer, Mr. Treadwell organized the Alaska Mill and Mining Company, commenced driving a cross cut prospect tunnel, and erected a five-stamp mill to test by mill-run the value of the ores as the tunnel was being driven across the ledge. When the cross cut reached the opposite wall it showed up a ledge 400 feet in width of nearly solid quartz; and the little five stamp mill demonstrated that the average value of the ore was sufficient to make the mine pay if worked on a large and systematic scale, and in 1883 the company built a wharf and erected a 120-stamp mill, and in 1890 added the present chlorination works to the plant, to which additions and many improvements have been added since. In 1888 they doubled the capacity of the mill, making it a plant of 240 stamps. In 1889 the transfer of the entire property was made to the Alaska Treadwell Gold Mining Company. While Mr. Treadwell was developing the Paris, he acquired for his company other adjoining claims, making in all a total of 5,000 feet along the reef, including the Paris, Mexican, Ready Bullion and Golden Chariot locations. In 1893 the A. T. G. M. Co., erected a 60-stamp mill on the Mexican location, with railway track connecting the mill with the Paris chlorination works and wharf, the one chlorination plant treating the sulphurets from both mills. Next spring the capacity of the Mexican mill will be doubled, making it a 120-stamp mill, and on their Ready Bullion claim, we understand, it is the company's intention to erect a large stamp mill in the very near future. The power that drives this vast pile of machinery is by means of a water ditch extending along the mountain side towards the head of the Douglas Island eighteen miles in length, which collects the waters of various streams, and in the Paris mill is applied to a Pelton water-wheel under a 520-foot pressure. Besides the water-power Corliss engines have been put in to be used in case of shortage of water, which only occurs at short intervals during the year. The Paris works are the largest and most complete of the kind under one roof in the world. The works and mine are lighted throughout with electricity, and railroads connect all the different branches. The stamps, 240 in number, weigh each 850 pounds, stroke seven inches with 90 drops to the minute, and the mill has a capacity of about 700 tons of ore per day, and the chlorination works a capacity of eighteen tons of Sulphurets daily. The average grade of the ore is about $2.75 per ton, carrying about 2 per cent of sulphurets, and the expenses of mining and reduction about $1.35 per ton. The mill is located about 600 feet back from the shore of the channel, with a railway connecting the wharf and mill. In the past the ore was quarried out in great pits, dropping down ore chutes into cars and conveyed through a working tunnel by steam engine and dumped into bins in the top of the mill, and thence passing in regular routine order down into the crushers and into the batteries, but later on, as deeper workings were required, a working shaft was sunk 250 feet below the level of the working tunnel, and immense hoisting works put in to raise the ore to this level. In and about the mine and plant 200 men are employed, receiving wages of from $3 to $7 per day, according to the capacity in which they are engaged, and at the Mexican 80 men are employed.

It is hard to imagine anything more systematic or perfect in its working order than this great mining plant. It runs as smoothly and with the regularity of the hands of a clock marking off the minutes and the hours of the day, and the fact that ore can mined, milled, chlorinated and run into gold bars at the very low rate of $1.35 per ton almost staggers the imagination. And this can only be done under large conditions and most thorough, systematic and competent management. Since Superintendent Robert Duncan, Jr., has been in charge the cost in both mining and reduction of the ore per ton has been reduced several cents, which is an important factor in the profits of the mine for a month's run. - Alaska.

COMMUNICATIONS.

We do not hold ourselves responsible for the opinions expressed by our correspondents:

"Claim Jumping has Got to Stop."

Editor GOLDEN ERA:

SIR So says in your issue of the 4th. the Hon. F: W. Aylmer, than whom in respect to mining, political and social questions, there is no equal authority in broad Kootenay.

To end this horrible big-bear jumping, he brings to his assistance the member for the west Kootnay whom he credits with the intention of bringing in a bill to deal comprehensivly with this dire evil, and to bring all those sinners who disturb mining camps, by jumping or blackmailing to the rack and thumbscrew, hanging being too good for them.

The member for west Kootnay has during his short political career shown marked originality, but this proposed sanguinary act will I think break the record.

Will Mr. Aylmer be good enough to inform us what jumping really is? that is, the kind that "has got to stop." A claim must be either open to location or closed; if open the mineral act authorizes anybody to locate it; if closed, no one can touch it, and in the case of a disagreement as to whether it be open or closed, the parties concerned may bring the matter before the courts and have it determined. What more can anybody want? Mr. Aylmer wants to put the saddle on the wrong horse.

The fault lies not with the jumper, so-called, but with the locators who either neglect their duties under the act, and in the two instances in the McMurdo country mentioned by Mr. Aylmer as having "made mining in the Golden division an impossibility." The cause as he well knows, in one case at least, was the conduct of the owner in attempting to evade his obligations in connection with the sale of the property, in addition to the non-fulfillment of the duties required by law.

One of the provisions of Mr. Kellie's bill is stated to be that in the event of a claim being declared forfeited by the courts it shall not be open for relocation, but shall be sold by auction and the proceeds paid over to the treasury. I see no objections to this except that it will be nobodys business to bring the question into court unless that of the government itself. If the mining recorders were to keep a sharp look out on every claim and the requirements in connection with it, they might occassionally fall upon a plum; but I doubt on the other hand if an average claim forfeited and sold by auction would bring enough to pay the court and auction expenses. Is it not therefore a self evident fact requiring no explanation, that the "government would directly gain and the prospector directly lose," by such a method

"PEACE ON EARTH GOOD WILL TOWARDS MEN."

CHRISTMAS!

is rapidly approaching and it behooves Thrifty Housekeepers to study carefully where they can best purchase their supplies and all the

Innumerable + Pretty + Things

which go to make Dear Old Christmas a really happy and joyful season Santa Claus is a little out of voice just now, but for the last week he has been whispering to the knowing ones that

McDERMOT'S

IS THE BEST PLACE IN THE MOUNTAINS TO PURCHASE XMAS GOODS.

He is actually taking the wind out of old Santa Claus by presenting to his customers

A Handsome Present

delivered at their homes

Free of Charge.

Another departure which is puzzling old St. Nicholas is that McDermot has perfected arrangements to have not one but

THREE REAL, GENUINE, LIVE

BARGAIN COUNTERS

when all goods will be marked in plain figures and sold regardless of cost.

$20,000 of Goods

is a big lot of stuff, but half of these

Must be Sold Before February 1st.

to make room for his

Immense Spring Purchases

Don't Miss This Chance of securing some of the Wonderful Bargains to be offered, Commencing

Thursday Dec. 12th

—AT—

G. B. McDERMOT'S

Golden's Great Bargain Man.

In saying so has not Mr. Aylmer been playing to the Gods of the gallery rather than advocating the mining interest of west Kootenay.

The adoption of the Dominion land act form in recording mining claims as suggested would not mend the matter as the question of occupation would still come in, A case in point may be cited. In this neighborhood a homestead was taken up, but the duties neglected; another came along and restaked it, intending to make it a townsite, but he also ignored the conditions, for, instead of residing upon the land (personal residence being required,) he galivants round Golden enjoying the gaieties thereof. The land lies wide open now to him who is not afraid, unless indeed "jumping has got to stop."

If Mr. Aylmer would instead of attempting to further patch the mineral act of 1891 with its intricate amendments, endeavor to get it thrown out doors, he would be doing good service to his country. And if he could further replace the act by an intelligable code, the people of east Kootenay would be given an opportunity of seeing what legislative stuff he was made of, in case of need,

Yours truly

ALLAN GRANGER.

Spillimacheen, Jan. 13, 1896.

Meteorological science is at a very low ebb among some of the Central Australian natives, where certain tribes of the McDonnell Range believe that droughts are caused by a rain-devil who licks up all the moisture. There are however professional rain-makers among them who endeavor to catch the wily monster and in order to steal noiseless upon him deck themselves with feather boots. Unfortunately they are not able to vanquish him as the season is proving there.

Two French gentlemen have patented a hypodermic syringe all the world over. It seems that there are sixty-four countries in which an invention can claim protection, or rather where patent fee, may be paid for that object Sixteen of these are in Europe, eight in Africa, four in Asia, twenty-seven in America and nine in Oceania. To obtain these sixty-four official scraps of parchment the patent owners paid $18,000.

It is curious to note how men vary in temper. When one man would heave a sigh another would heave a brick.

Church Services.

The usual evening service will be held to-morrow in St. Paul's Church at 7:30 o'clock.

Methodist service will be held in the school house to-morrow evening at 7:30 o'clock, conducted by Mr. Robins.

Presbyterian service will be held to-morrow morning in the school house at 10 o'clock, conducted by Rev. T. S. Glassford, B.A.

How the Entire

SEXUAL SYSTEM

of the male may be brought to that condition essential to health of body and peace of mind. How to DEVELOP stunted, feeble organs EXPLAINED in our new Treatise, "PERFECT MANHOOD." A simple, infallible, mechanical method, indorsed by physicians. Book is FREE, sealed. Address (in confidence),

ERIE MEDICAL CO., Buffalo, N.Y.

NOTICE.

Application for Certificate of Improvements.

EXCELSIOR MINERAL CLAIM.

Take notice that I, Walter Dainard, free miner's certificate No. 47839, intend, 60 days from the date hereof, to apply to the Gold Commissioner for a certificate of improvements, for the purpose of obtaining a Crown grant of the above claim.

And further take notice, that adverse claims must be sent to the Mining Recorder and action commenced before the issuance of such certificate of improvements.

Dated this seventh day of December 1895.

WALTER DAINARD,

By his agent, F. W. Aylmer.

NOTICE!

Application for Certificates of Improvements.

HIDDEN TREASURE AND GIANT MINERAL CLAIMS.

Take notice that I, Thomas Jones, free miner's certificate No. 47848, intend 60 days from date hereof, to apply to the Gold Commissioner for certificates of improvements for the purpose of obtaining crown grants of above claims.

And further take notice that adverse claims must be sent to the Mining Recorder and action commenced before the issuance of such certificates of improvements.

THOS. JONES,

By his agent F. W. Aylmer.

Dated this 14th day of December, 1895.

NOTICE!

Notice of Application for Certificates of Improvements.

SIMCOE AND LANCASTER MINERAL CLAIMS.

Take notice that I, John McRae, free miner's certificate No. 34400, intend, sixty days from the date hereof, to apply to the Gold Commissioner for certificates of improvements, for the purpose of obtaining Crown grants of the above claims.

And further take notice that adverse claims must be sent to the Mining Recorder, and action commenced before the issuance of such certificates of improvements.

JOHN MCRAE,

By his agent F. W. AYLMER.

Dated this 14th day of December, 1894.

NOTICE.

NOTICE IS HEREBY GIVEN that application will be made to the Legislative Assembly of the Province of British Columbia at the next session for an act to incorporate a company for the purpose of constructing, operating and working deep tunnels, drifts or shafts for the purpose of exploring for, discovering, working, getting, acquiring and recovering mineals situate in blind veins, ledges or odes in the Districts of East and West Kootenay, Yale and Cariboo, in the Province of British Columbia, and for entering upon and acquiring lands for such purposes, and for collecting tolls for the use of such tunnels or workings by any other persons or companies engaged in mining and for acquiring such water powers or privileges, rights or incidents, as may be necessary for, or incidental or conducive to the attainment of the foregoing objects or any of them.

A. E. HUMPHREYS,

d24 3t Applicant.

RUPTURE

More CURES have been effected by my Trusses, with perfect ease to wearer, than by all other devices combined. They obtain largest Rupture under severest strain. A system of fitting has been perfected the last 25 years, fully equal to personal examination by mail. 27 patents to overcome Ill. book free DEFORMITY

CHARLES CLUTHE, 194 King St. W., Toronto.

Business Cards.

HON. J. A. LOUGHEED, Q.C.

MCCARTER.

Lougheed & McCarter,

Barristers, Advocates, Solicitors, Notaries Etc., Etc.

Solicitors for Bank o Montreal.

CALGARY, N.W.T.

R. J. JEPHSON,

D.L.S. & P.L.S. for B.C. DOMINION & PROVINCIAL LAND SURVEYOR, Draughtsman, Valuator, etc., CALGARY, N.W.T. Correspondence Solicited.

R.J. JEPHSON, D.L.S., P.L.S. of B.C. & Ont. CALGARY, Alba.

LESLIE C. HILL,

ASSOC. MEM. INST. C.E.

MINING ENGINEER,

COCHRANE, ALBA.—FT. STEELE, B.C.

MANUEL DAINARD,

Livery & Feed Stables,

Saddle Horses for Hire.

GOLDEN, - B.C.

HULL BROS & CO.,

Wholesale and Retail

BUTCHERS.

Cattle, Sheep and Horse Dealers.

GOLDEN, B. C.

J. SMART & CO.

Undertakers and Embalmers,

Calgary - - Alba

TELEGRAPH ORDERS PROMPTLY ATTENDED TO.

DRESS & MANTLE MAKING

MRS. STAMFORTH,

late with MISSES BARLOW & WEIR, Portage la Prairie.

GUARANTEES PERFECT FIT AND FINISH.

All orders left with MR. G. B. McDERMOT will have prompt attention.

Golden Hospital Society.

THE HOSPITAL is now open for the admission of patients.

TICKETS may be had from the undersigned or any member of the committee.

PRICE Ten Dollars per year or Six Dollars per half year.

NO EXTRAS except private wards.

G. F. PARSON,

Secretary.

George F. Parson,

Notary Public.

Agent for ATLAS INSURANCE COMPANY of Montreal, and PHOENIX and all the principal companies represented at Vancouver.

ALSO AGENT FOR

H. B. ALEXANDER, Esq.

AND

Smelter Land Estate

ONE GIVES RELIEF.

R·I·P·A·N·S

The modern standard Family Medicine: Cures the common every-day ills of humanity.

TRADE RIP-PANS MARK

THE GOLDEN

Mining AND Smelting

CO. (Limited)

PURCHASERS OF ALL CLASSES OF

Gold, Silver & Lead Ores.

For full particulars apply to

H B. ALEXANDER, MANAGER

COMMERCIAL :-: PRINTING

Job Department

—:o:— OF —:o:—

The GOLDEN ERA

PATENTS

CAVEATS, TRADE MARKS COPYRIGHTS.

CAN I OBTAIN A PATENT? For a prompt answer and an honest opinion, write to MUNN & CO., who have had nearly fifty years' experience in the patent business. Communications strictly confidential. A Handbook of Information concerning Patents and how to obtain them sent free. Also a catalogue of mechanical and scientific books sent free.

Patents taken through Munn & Co. receive special notice in the Scientific American, and thus are brought widely before the public without cost to the inventor. This splendid paper, issued weekly, elegantly illustrated, has by far the largest circulation of any scientific work in the world. $3 a year. Sample copies sent free.

Building Edition, monthly, $2.50 a year. Single copies, 25 cents. Every number contains beautiful plates, in colors, and photographs of new houses, with plans, enabling builders to show the latest designs and secure contracts. Address MUNN & CO., NEW YORK, 361 BROADWAY.

A PERFECT TEA

MONSOON TEA

THE FINEST TEA ON THE WORLD

FROM THE TEA PLANT TO THE TEA CUP

IN ITS NATIVE PURITY.

"Monsoon" Tea is put up by the Indian Tea growers as a sample of the best qualities of Indian Teas. Therefore they use the greatest care in the selection of the Tea and its blend, that is why they put it up themselves and sell it only in the original packages, thereby securing its purity and excellence. Put up in ½ lb., 1 lb. and 5 lb. packages, and never sold in bulk.

ALL GOOD GROCERS KEEP IT.

If your grocer does not keep it, tell him to write to

STEEL, HAYTER & CO.

11 and 13 Front Street East, Toronto.

Awarded
Highest Honors—World's Fair,
DR.
PRICE'S
CREAM
BAKING
POWDER
MOST PERFECT MADE.
A pure Grape Cream of Tartar Powder. Free from Ammonia, Alum or any other adulterant,
40 YEARS THE STANDARD.

ECONOMICAL GEOLOGY OF EAST KOOTENAY.

BY P. LEAKE, M.E.

COPPER SMELTING.

(Continued)

Though in the east and especially for the recovery of copper from the sulphides lixiviation methods are adopted, smelting is nearly always practiced in the west. In the lixiviation methods water permeates a mass of crushed ore, in which process sulphuric acid is formed, this produces the sulphate of copper which is drained off and passed over iron bars the copper adhering to it is thus collected There are many different means by which copper can be forced to leave its natural associates to be brought to the metallic state. The methods employed should be governed entirely by the character of the ore to be treated. For the reduction of the oxides and the carbonates of copper, which are nearly wholly free from the sulphides the ore can be smelted by simply treating them with coke and a lime flux. On the other hand ore containing any sulphides of the metals have to be subjected to much more complicated treatment.

Almost every locality in Europe has its own particular process for the reduction of copper, all of course closely resembling each other, differing only the ways of conducting the process which brings about the same end. The old Welsh process was conducted in six stages, viz:—Calcination, Fusion, another Calcination, Melting of the calcined coarse metal; Roasting of blister copper, and Refining or Toughening; this was done in reverberating furnaces. This long process is never practised in the west, blast furnaces are used which makes the operation much quicker. The old blast furnaces used in Europe too are now no longer used, since the introduction of the water-jacket cupola (or Pilz.) furnace. By this furnace the western world can produce copper on their own ground, at a very small initiative cost and the eastern smelters are no longer able to rely on the west for their copper ores, and consequently have to import foreign ore.

The methods of smelting copper are generally either 1. The simple melting in water jacket furnaces of the carbonates of copper. A flux is nearly always necessary, iron or lime if the gangue is quartz, and a quartz flux if the gangue is limey. 2. Or the process of matting, that is producing the copper, not in a full metallic state but in a concentrated condition, as a mineral or ore containing 60 to 75 per cent copper. This is conducted in stack or reverberating furnaces. Of course before the latter can be accomplished there is preliminary roasting to be done in case of the sulphides of the metals.

So much depends upon the character of the ore to be treated that it is absolutely necessary to thoroughly investigate its composition before going to any considerable expense on it. A miner may have an ore carrying a good percentage of metal, but the smelting charges may be so great as to render it perfectly useless, this however more particularly refers to argentiferous galena ore. But before deciding on the plant to be used for the smelting of copper ores, it is necessary to determine whether it will be more advantageous to convert the copper of the ores into black copper (unrefined metallic copper) or only make a further concentrated copper compound.

(To be continued.)

NOTICE.

In the Supreme Court of British Columbia, re Connacher, —Connacher vs. Pither.

Pursuant to an order of the Supreme Court of British Columbia made in the matter of the estate of Henry Connacher in the suit of Connacher vs Pither. The creditors of Henry Connacher, late of Golden, in the District of Kootenay, hotel keeper, deceased, who died on or about the month of January, 1895, are on or before the first day of April, 1896, to send by registered letter to A. G. M. Sprague, of Donald, in the District of Kootenay, British Columbia, the solicitor for James Stevens Connacher, the above named plaintiff, the executor of the deceased, their Christian and surname addresses and discriptions, the full particulars of their claims, a statement of their accounts, and the nature of the securities (if any) held by them or in default thereof they will be peremptorily excluded from the benefit of the said order. Every creditor holding any security is to produce the same before James Ferguson Armstrong, Registrar of the County Court at Donald, the Referee appointed by the Court to take the accounts and enquiries under the said order, at his chambers at the Court House at Donald in the Province of British Columbia on the 8th day of April, 1889, at ten o'clock in the forenoon being the time appointed for adjudication on the said claims.

Dated at Donald, in the District of Kootenay, British Columbia, this 15th day of January, 1896.

J. F. ARMSTRONG,

Referee appointed under the said order

A PERFECT TEA
MONSOON TEA
THE FINEST TEA IN THE WORLD
FROM THE TEA PLANT TO THE TEA CUP IN ITS NATIVE PURITY.
"Monsoon" Tea is put up by the Indian Tea growers as a sample of the best qualities of Indian Teas. Therefore they use the greatest care in the selection of the Tea and its blend, that is why they put it up themselves and sell it only in the original packages, thereby securing its purity and excellence. Put up in ½ lb., 1 lb. and 5 lb. packages, and never sold in bulk.
ALL GOOD GROCERS KEEP IT.
If your grocer does not keep it, tell him to write to
STEEL, HAYTER & CO.
11 and 13 Front Street East, Toronto.

PATENTS
CAVEATS, TRADE MARKS & COPYRIGHTS.
CAN I OBTAIN A PATENT? For a prompt answer and an honest opinion, write to MUNN & CO., who have had nearly fifty years' experience in the patent business. Communications strictly confidential. A Handbook of Information concerning Patents and how to obtain them sent free. Also a catalogue of mechanical and scientific books sent free.
Patents taken through Munn & Co. receive special notice in the Scientific American, and thus are brought widely before the public without cost to the inventor. This splendid paper, issued weekly, elegantly illustrated, has by far the largest circulation of any scientific work in the world. $3 a year. Sample copies sent free.
Building Edition, monthly, $2.50 a year. Single copies, 25 cents. Every number contains beautiful plates, in colors, and photographs of new houses, with plans, enabling builders to show the latest designs and secure contracts. Address
MUNN & CO., NEW YORK, 361 BROADWAY.

[L.S.] E. DEWDNEY,

CANADA.

PROVINCE OF BRITISH COLUMBIA

VICTORIA, by the Grace of God of the United Kingdom of Great Britain and Ireland, QUEEN, Defender of the Faith, &c., &c., &c.

To our faithful the Ministers elected to serve in the Legislative Assembly of Our Province of British Columbia at Our City of Victoria—GREETING.

A PROCLAMATION.

D. M. EBERTS, Attorney-General } WHEREAS We are desirous and resolved, as soon as may be, to meet Our People of Our Province of British Columbia, and to have their advice in our Legislature:

NOW KNOW YE, that for divers causes and considerations, and taking into consideration the ease and convenience of Our loving subjects, We have thought fit, by and with the advice of Our Executive Council of the Province of British Columbia, to hereby convoke, and by these presents enjoin you, and each of you, that on Thursday, the Twenty-third day of the month of January, one thousand eight hundred and ninety-six, you meet Us in Our said Legislature or Parliament of Our said Province, at Our City of Victoria, FOR THE DISPATCH OF BUSINESS, to treat, do, act, and conclude upon those things which in Our Legislature of the Province of British Columbia, by the Common Council of Our said Province may, by the favor of God, be ordained.

IN TESTIMONY WHEREOF, We have caused these Our Letters to be made Patent, and the Great Seal of the said Province to be hereunto affixed: WITNESS, the Honourable EDGAR DEWDNEY, Lieutenant-Governor of Our said Province of British Columbia, in Our City of Victoria, in Our said Province, this fifth day of December, in the year of Our Lord one thousand eight hundred and ninety-five, and in the fifty-ninth year of Our Reign.

By Command.

JAMES BAKER,

d14 4in Provincial Secretary.

Notice to Taxpayers.

Assessment Act and Provincial Revenue Tax.

DONALD DIVISION OF EAST KOOTENAY DISTRICT.

NOTICE is hereby given, in accordance with the Statues, that Provincial Revenue Tax and all taxes levied under the Assessment Act are now due for the year 1896. All of the above named taxes collectable within the Donald Division of East Kootenay district, are payable at my office, the Court House, Golden.

Assessed taxes are collectable at the following rates, viz.:

If paid on or before June 30th 1896:

One half of one per cent on real property.

Two per cent on assessed value of wild land.

One third of one per cent on personal property.

One half of one per cent on income.

If paid after June 30th 1896—

Two-thirds of one per cent on real property.

Two and one half per cent on assessed value of wild land.

One half of one per cent on personal property.

Three-fourths of one per cent on income.

Provincial Revenue Tax $3.00 per capita.

F. C. LANG,

Assessor and Collector.

Golden, January 2nd, 1896.

Upper Columbia Navigation & Tramway Co.

1895-1896.

During the winter a stage will be run between

Golden, Galena, Windermere, Thunder Hill, Canal Flat, Wasa and Fort Steele,

leaving Golden on the following Tuesdays:

November 12 & 26.
December 10 & 24.
January 7 & 21.
February 4 & 18.
March 3, 17 & 31.
April 7 & 21.

and leaving Fort Steele on the alternate Tuesdays.

EXPRESS RATES.

Golden to Fort Steele 10 cents per pound

When the Company's liability is limited to Two Dollars per pound.

Special rates given on more valuable parcels.

PASSENGER RATES.

Through $16.00. Local 10 cents per mile.

T. B. H. COCHRANE, President; F. P. ARMSTRONG, Manager.

BIG PROFITS ON Small Investments.

Returning prosperity will make many rich, but nowhere can they make so much within a short time as by successful Speculation in Grain, Provisions and Stock.

$10 FOR EACH DOLLAR INVESTED can be made by our Systematic Plan of Speculation originated by us. All successful speculators operate on a regular system.

It is a well-known fact that there are thousands of men in all parts of the United States who, by systematic trading through Chicago brokers, make large amounts every year, ranging from a few thousand dollars for the man who invests a hundred or two hundred dollars up to $50,000 to $100,000 or more by those who invest a few thousand.

It is also a fact that those who make the largest profits from comparatively small investments on this plan are persons who live away from Chicago and invest through brokers who thoroughly understand systematic trading.

Our plan does not risk the whole amount invested on any trade, but covers both sides, so that whether the market rises or falls it brings a steady profit that piles up enormously in a short time.

WRITE FOR CONVINCING PROOFS, also our Manual on successful speculation and our Daily Market Report, full of money-making pointers. ALL FREE. Our Manual explains margin trading fully. Highest references in regard to our standing and success.

For further particulars address

THOMAS & Co., Bankers and Brokers,
241-242 Rialto Building, CHICAGO, ILL.

GOLDEN SASH & DOOR FACTORY & MACHINE SHOP.

Manufactures of Sash, Doors, Mouldings Turned and Sawn Balusters, Newel Posts, Hand Rails and Brackets, besides continuing the Machine Shop work.

Have on hand a lot of Wash Basin and Bath Fittings.

HOUSTON & CO.