DEC 10 1894
VICTORIA, B. C.

THE ADVANCE.

Vol. II, No. 6. MIDWAY, BRITISH COLUMBIA, WEDNESDAY, DECEMBER 5, 1894. $2.00 per Year.

W. T. SHATFORD & CO.

We always have on hand a well selected stock of the following goods

Groceries, Clothing,
Dry Goods, Gents' Furnishings,
Boots & Shoes, Hardware, Etc., Etc.

ALL AT THE LOWEST CASH PRICES.

W.T.SHATFORD & CO.
Fairview and Vernon,

PENTICTON HOTEL

J. THURBER, Prop.

Pleasantly Situated at the Foot of Okanagan Lake.

Stage Connection with SS. Aberdeen to Fairview, Osoyoos and all points in Was ington.

All arrangements made for providing Guides and Outfits for Hunting Parties.

Good Boating and Fishing. Row Boats and Sail Yachts for Hire.

LEQUIME BROS. & CO.
KELOWNA.

Dry Goods, Groceries, Ready-Made Clothing, Hardware, Etc., Etc.
Orders from the Lower Okanagan will receive prompt attention.
PRICES REASONABLE.

VERNON SAWMILL

SMITH & CLERIN, Props.

Manufacturers of

Sashes, Doors, Mouldings, Turnings, etc., etc.

All kinds of Factory Work kept in stock and made to order.
The best of material used.
Coast cedar worked into furnishings a specialty.
Write for prices and discounts.
All kinds of lumber, laths and shingles kept in stock.
Sawmill on Okanagan Lake, handy to shipment.
Sash and door factory on C. P. Railway at Vernon.

J. E. MATHESON
MERCHANT TAILOR

Stock complete. Extra good quality and value in all the latest patterns for

Suits and Handsome Stripe Trouserings.

Excellent Trimmings, Good Fit and Good Workmanship.
I can give Satisfaction. A Trial Will Convince.

BARNARD AVENUE. VERNON, B. C.

MIDWAY SAW MILL
Rough and Dressed Lumber

Constantly on hand at Reasonable Prices.

LEQUIME & POWERS, Proprietors.

A. MACDONALD,
BARRISTER,
OFFICE, BARNARD AVENUE.
VERNON, B. C.

COCHRANE & BILLINGS,
BARRISTERS, SOLICITORS AND NOTARIES PUBLIC.
Office: Gilmore's Block, Barnard Avenue, VERNON, B. C.
W. M. COCHRANE. FRED. BILLINGS

D. L. BECKINGSALE, M. D., C. M.
EDINBURGH UNIVERSITY.
VERNON, B. C.
Formerly on staff of Huntington County, Stockwell Fever and Smallpox, Queen Charlotte's Lying-In, and Victoria Hospitals for Children.

T. E. CROWELL,
TRONSON ST., VERNON,
CONTRACTOR AND BUILDER
Office and Store Fittings a Specialty.

H. W. RAYMER,
CONTRACTOR and BUILDER,
KELOWNA, B. C.
Plans and Specifications prepared and estimates furnished on all kinds of buildings.

F. H. LATIMER,
VERNON, B. C,
DOMINION AND PROVINCIAL
Land Surveyor.
Mem. Amer. Soc. Irrig. Engs.

JOHN A. CORYELL, A. M., B. C. A.
Civil Engineer,
PROVINCIAL LAND SURVEYOR AND DRAUGHTSMAN.
Irrigation Projects, Engineering and Survey Work, with Plans and Estimates, in Any Portion of the Province, Immediately Attended to.
Maps and Plans of any Portion of Osoyoos District.
VERNON, MIDWAY, KETTLE RIVER.

C. DE B. GREEN,
Assoc. Mem. Can. Soc. C. E.
PROVINCIAL LAND SURVEYOR AND DRAUGHTSMAN.
Surveys of Every Description in the Lower Country from the Similkameen to Grand Prairie Immediately Attended to.
Payment will be received either in Cash, Stock, Produce or Labor.

J. C. HAAS, B. S., E. M.,
MINING ENGINEER AND ASSAYER,
MIDWAY, B. C.
Samples for Assay From a Distance Will Receive Prompt Attention.
Analytical Chemist and Assayer.
GEO. A. GUESS, M. A.,
Honor Graduate in Chemistry and Mineralogy, Queen's University, Kingston.
All Kinds of Assays and Analyses Carefully and Accurately Performed.
ADDRESS
Care of Strathyre Mining Co., Fairview, B. C.
TERMS—Gold, Silver or Lead, each $1.50; Gold and Silver, $2; Nickel, $5; Copper, $2; Copper, Gold and Silver, $3. Other prices on application.

C. F. COSTERTON
VERNON, B. C.
Agent For
The Anglo-Columbian Co., L'td., Wholsale Importers of Wines and Spirits.
Nicholles & Renouf, Agricultural Machinery.
Agent For
The Okanagan-Spallumcheen Dists.
FOR
The Royal Insurance,
The London & Lancashire,
The Insurance Co. of North America,
The London & Canadian Fire Ins, Co.
The Sun Life Assurance Co., of Canada.
The Canadian Permanent Loan & Investment Co.
The Dominion Building & Loan Association.
General Real Estate & Financial Agt.
NOTARY PUBLIC.

SLOANE-PAINE-RICHMOND CO.,
The Leading
WHOLESALE & RETAIL GROCERS
Of the Northwest,
Spokane, Wash.
SOLE AGENTS FOR
Lipton's Celebrated Ceylon Teas.
Anheuser-Busch Budweiser Beer.
"Diamond" Creamery Butter.
Write Us For Prices on Anything to Eat or Drink.
SLOANE-PAINE-RICHMOND CO.,
o10-3m SPOKANE, WASH.

Vernon Private College.
VERNON, B. C.
F. ADRIEN MEYER, PRINCIPAL.
SEND FOR PROSPECTUS.

BRITISH COLUMBIA'S
Pioneer Roller Mill.
"RED STAR."
This Well Known Brand Makes More Loaves of Bread to the Sack than any Other Brand on the Pacific Coast.
SEE THAT YOU GET THE GENUINE.
Manufactured only by
Columbian Flouring Mills Co.,
ENDERBY, B. C.

R. N. TAYLOR,
THE DRUGGIST
(By Exam.)
Vernon
A Full Line of English, Canadian and American
PATENT MEDICINES,
DRUGS AND CHEMICALS,
FANCY AND MEDICINAL SOAPS,
PERFUMERY, BRUSHES,
And all Requisites for the Toilet and Sick Room
Orders by Mail receive careful Attention and Quick Dispatch.
AGENT FOR
B. LAURENCE'S
Spectacles and Eyeglasses

JUST . . . OPENED . . . UP!!
J. McNICOL
MIDWAY, B. C.
Large Stock of
GROCERIES,
DRY GOODS,
BOOTS & SHOES
HARDWARE,
MINERS' SUPPLIES.
J. McNICOL.

W. C. POUND,
TAXIDERMIST.
BIRDS, ANIMALS AND FISH MOUNTED IN APPROPRIATE STYLES.
Native Birds and Heads Kept for Sale.
Orders by mail receive prompt attention. Mounting Heads a Specialty.
VERNON, B. C.

G. ARTHUR RENDELL,
General Merchant
BOUNDARY FALLS, B. C.
A Full Stock of
DRY GOODS,
GROCERIES,
MINERS' SUPPLIES.
ALL AT THE LOWEST PRICES.

J. KERR. R. D. KERR.
KERR BROS.,
BUTCHERS,
MIDWAY and BOUNDARY FALLS
Meat delivered at Rock Creek and all the Mining Camps.

F. B. JACQUES,
Watches, Clocks and Jewelry.
Spectacles and Silverware.
REPAIRING A SPECIALTY.
VERNON, B. C.

ORIGIN AND FORMATION OF GOLD VEINS.

Auriferous quartz ledges are unlike most other ledges, which are crevices more or less vertical, caused by contraction during drying, or by metamorphism, or by mechanical disturbance of a rock, this crevice having been subsequently filled up. They are, in their origin, anterior to all these forces, some of which accompanied the eruption of granitic rocks, and which have been thoughtlessly applied by some to explain the origin of quartz lodes. The fact that the quartz lodes are of an earlier date than the granite, forces a further investigation of the subject to a remote period of the earth's history when the granite rocks, not having yet made their appearance, the Cambro-Silurian beds were still undisturbed in their original horizontal position, while organic remains are usually of rare occurrence in this formation. The waste and refuse of this primitive cooling crust of the earth's surface was deposited slowly and gradually and without interruption in horizontal beds, which has attained the enormous thickness they now present during that protracted period when peculiar cosmic and telluric agencies, all as yet singularly averse to organic life, were at work. While, however, there are no apparent signs of mechanical disturbances during the long period that elapsed from the cooling of the earth's surface to the deposition of the Silurian and Cambrian systems, it is to be presumed that the internal igneous activity of the earth's crust was in full force, so that on the inner side of it, in obedience to the laws of specific gravity, chemical attraction and centrifugal force, a great segregation of silica in a molten state took place. This molten silica continually accumulating, spreading and pressing against the horizontal Cambro-Silurian beds during a long period, at length forced its way through the super-incumbent strata in all directions; and it is abundantly evident, under the conditions of this force and the resistance offered to its action, that the line it would and must choose would be along any continuous and slightly inclined diagonal, at times crossing the strata of the schists, though generally preferring to develop itself and egress between the cleavage planes and dividing seams of the different shistose beds.

Thus we are formed in a more or less horizontal position, in all directions, innumerable flakes and extensive sheets of quartz rock, apparently interstratifications as regards their strike, but only apparently such, for they distinctly traverse the underlie of the slate rocks, being thicker between the schistose planes and narrower when intersecting them. From the quartz rock started quartz veins, some running almost parallel with and others perpendicular to its position, while other veins shot out in capricious planes and directions. These veins or leaders, all thin and run out in comparatively short distances, especially such veins as cut across the slates at the line of the greatest resistance simultaneously wit the upheaval by the granite rocks of the Cambro-Silurian slates in average meridional line, the approximately horizontal main quartz belts were upheaved and placed on edge along with the schist strata by this general disturbance. It is in consequence of this change that the quartz belts are apparently interstratified, while in reality they are merely intersecting. The positions having been altered, what formerly was or approached the horizontal, became perpendicular, and vice versa, so that horizontal sheets of quartz veins which had been forced between the schistose cleavages and different strata appeared as almost perpendicular quartz lodes, their strike being conformable to the general meridional bearing of the schist and the coincident line of upheaval, their underlie intersecting that of the slates to the east or to the west, the veins which ran parallel following the main course of the quartz rock. In quartz veins where there is no noticeable or well defined shoot in either direction, it may be inferred that their original development was indifferently, either north, south, east or west; and this is precisely the appearance which auriferous quartz lodes present in nature to the miner and geologist: they form innumerable more or less perpendicular quartz dykes and extensive quartz belts which strike, but with few exceptions, in an approximate meridional line, thus disclosing to view, on a gigantic scale, that remarkable parallelism which, after all, is but a natural feature necessarily consequent on the almost unvarying strike above alluded to.

These auriferous quartz ledges intersect the strata of the slate rocks, and are cased with walls of slate and sandstone; they have the quarts veins issuing from them in various directions across the country as leaders, flat veins, etc. They sometimes form themselves into irregular mases of veins, at other times they appear as massive bodies of quartz rock which dwindle into strings that serve as the connecting links with some other quartz blocks.

These facts go to show that the quartz lodes when forcing their egress often disturbed, fissured and rent the enclosing schists, the opening so affected being instantly filled by the quartz-stone, thus giving rise to those capricious irregular or zigzag shaped veins, which are frequently met with in underground workings.

But there are other thon the cosmic geological conditions mentioned which prevailed at the time of the origin o quartz lodes, and they also equally in dicate the plutonic character of this dyke formation. Under this head is to be reckoned the occurrance of felspar in quartz veins, for it is an established fact that mica, felspar and amphibole or angite, are all minerals none of which can be formed apart from igneo-chemical action. This single fact alone would go far to indicate the original molton state of the silica or quartz lodes. Another argument to the same end may be drawn from the fact that the auriferous quartz lodes have exercised a manifest metamorphic action on the adjacent walls or casing; they have done so partly in a mineralogical sense, but generally there has been a metamorphic alteration of the rock. Hence it is that on the immediate contact of the quartz lodes the schist or fragments of it are generally more or less micaceous or altered into their laminae of mica, crystalline laminae of macrit or of chlorite, which has invariably tinged the adjoining quartz with a green color. Among these minerals is one at times disintegrated which shows the cleavage of orthoclase. There are but few minerals found at the contact of the schist and quartz rock. This, however, is only natural, for the interchanging rocks were of simple chemical composition.

Another reason for the igneous origin of the auriferous quartz lodes consists in the mechanical disturbance caused by the protrusion of the quartz lodes themselves. It is to be constantly observed that the strata of the schistose rocks are more or less contorted, that their underlie is variable to to the east or to the west, that fragments of them are entangled in and metamorphosed by the quartz lodes, and that in consequence the adjacent "country," to use a mining expression, is frequently broken up into fragments, forming a breccia of commingled slate and sandstone (which may be seen at the famous Dream Lammon mine), whilst the quartz lodes and veins traverse the same country intact and unbroken. The inevitable inference is that the disturbance was caused by the forcible protrusion of the quartz lodes. From the above facts and deductions it can therefore be maintained that the gangue of the auriferous quartz lodes is of igneous origin, and not the result of the gradual deposition of quartz from a siliceous solution. In addition to the positive arguments already adduced which base themselves on geological observations, there are also negative ones, the result of the scientific deductions, which lead to the same conclusion. Starting from the established fact that silica is soluble in water and watery vapor during its separation from alkalies, the first considerations which present themselves are in reference to the supply of the great quantity of alkaline silibates, which at that time could only be of a felspathic nature. Now under the then existing circumstances could the enormous quantities of water or water-vapors requisite to dissolve the immense mass of quartz which was to form the innumerable quartz lodes now existing, continuously find their way into the bowels of the earth? The number of these quartz lodes could hardly be attributed to aqueous agency, as a solution contains no intrinsic forcing power, and could, therefore have but comparatively few outlets. More than this, the felspathic rocks having been deprived of their alkaline silicates to form silica, there would remain an immense bulk of clay, and the disposal of this residuary mass is not accounted for in any way. It is another weighty consideration also, that the formation of quartz lodes by the deposition of silica, from an aqueous solution would necessarily involve the production of hydrous silicates, zeolites, hyalite, opal, etc., which are always present in the deposits made by siliceous thermal springs, as in geysers, and indeed all volconic eruptions in which there were aqueous vapours, it is so in basalt, etc. There are all minerals which authenticate the presence of water vapors at the time of their formation, and are to be found in the gangue of many metalliferous lodes.

The next question is as to the metalliferous character of the quartz lodes. There are but few metals or metallic minerals to be found in them, they are gold, iron and arsenic pyrites, the last two in some instances, in great qualities; copper pyrites, zinc blende, galena, molybdenite, pharmacosiderite, hematite or glaskopf, and malachite; the last three, however, are oxygenates and are therefore to be looked on only as minerals of secondary formation, the result of the disintegration of the primitive minerals, which are arseninrets and sulphurets. The minerals ascended simultaneously with the quartz; and the contemporaneous formation of the quartz gangue, arseninrets and sulphurets the forcing up of these minerals in a sublimated state. The heat of the molten silica would necessarily volatilize the gold as a vapor of purple color, and would also sublimate the arseninrets and sulphurets which all volatilisable without being decomposed at a much less temperature than gold, air being excluded. They are found decomposed only near the surface. Thus the purple fumes of metallic gold and the sublimated vapors of the arseninrets and sulphurets of other metals, entering the quartz gangue, permeated it as gaseous vapors, forming veins, and streaks interlacing the gangue in the direction of its stretch, penetrating also into the recesses of the quarts veins and leaders, the gold being precipitated in gold leaves, film, etc., on comparatively cold bodies, such as the sides of the lodes or entangled pieces of schist, and accompanied by the sulphurets and arseninrets. Hence we find gold in its metallic state mixed mechanically with iron and arsenical pyrites; sometimes it is even perceptible to the naked eye, at other times it is not, and it is also found mixed with galena and zinc blende. Indeed it is scarcely possible to find either of these two minerals without at the same time finding gold in contact with them. Of the miner-a's enume ated, iron and arsenical pyrites are found in large quantities in the quartz gangue; but copper pyrites, galena and zinc blende are seldom found, and then in insignificant quantities.—Mining and Market Reporter.

THE ADVANCE.

STUART & NORRIS.....PROPRIETORS

Published weekly at Midway, B. C.

Subscription Price, $2.00 per annum, payable in advance either yearly or half-yearly at the option of the subscriber.

Advertising Rates sent on application.

Though the columns of THE ADVANCE are always open for the discussion of matters of public interest and importance, we do not necessarily endorse any of the opinions expressed. Correspondence of a personal nature will not be published.

WEDNESDAY DECEMBER 5, 1894.

THE INTERNATIONAL LINE.

In our issue of last week a letter appeared calling attention to the necessity of a new survey being made of the international line along Kettle river and the Rock Creek range. That serious trouble is liable to ensue when the Colville reservation is thrown open unless the line is re-surveyed before that event takes place, is apparent to all conversant with the lay of the country and its resources. On Boundary mountain and between Myers creek and the west slope of Rock Creek mountain especially it is a difficult matter to find the exact location of the international line. The cause, as explained by our correspondent, is that two separate lines were run by the engineers of the British and U. S. survey parties when the line was first surveyed, and these two lines do not agree. In some cases the permanent monuments supposed to mark the location of the boundary were placed on the one line and at other points on the other. At the time when the line was run the country it ran along—high mountain ranges and narrow intersecting valleys—was doubtless considered to be practically valueless. It may even now be considered to be little better than a howling wilderness by the Dominion authorities, but considering the fact that some of the best mineral leads yet discovered in British Columbia traverse the line in the sections above mentioned, and that this fact is well known, that the mineral resources of the lower Okanagan and Kettle river are being opened up and put to practical use, and that the British side of the line is being rapidly settled up, it is certainly time that the boundary line question should once and for all be finally settled. The location of the southern boundary of British Columbia is surely a more important matter than of that between the northwestern portion of the Province and Alaska.

AN UNFAIR ORDER.

On our fourth page will be found a letter from NEMO drawing attention to the order recently made by the Indian Agent of the Colville reservation to impound all animals from the British side found ranging in that territory. That official, when he made the order in question, was evidently actuated by no feelings of friendliness to settlers on this side of the line. Should the order be kept in force it would be well for ranchers on the Canadian side to show their appreciation of the spirit in which it was made, by petitioning the authorities on our own territory to issue a similar one. That the Indians of the eastern portion of the Colville reservation at least draw their principal source of livelihood by trading with the settlers on the British side cannot be denied, and if an unfriendly attitude to their principal supporters is going to be indulged in by the Colville Indians, ranchers and miners north of the line would do well to keep their trade well within their own territory. The people of Grand Prairie especially, who, not only have often in the past allowed numberless Colville Indian cayuses and cattle to eat off their winter ranges, and whose trade has been almost entirely held by the store on the reservation to the detriment of the one existing in their own valley would do well in future to profit by this experience.

The dreaded disease diphtheria has made its appearance at Keremeos in the family of Mr. F. Surprenant. On Friday last one little one fell a victim to the dreadful malady whilst two others lay sick unto death. As there is very little doubt that its appearance at Keremeos may be attributed to the fact that members of this family came in contact with the disease at Fairview and transmitted it to its present locality, it would be well if the provincial authorities institutes a strict system of quarantine, such as has been adopted by the authorities of the City of Vernon. There is no resident medical man in this part of the district, and the Indians, some of whom are relatives of the family, are a numerous body on the Similkameen, and are entirely at the mercy of the disease. The state of affairs may be imagined, when it is stated that they are without any of the necessary means or appliances to combat the disease, and are at the same time ignorant as to the character of the complaint with which they are afflicted. Mr. W. Bullock-Webster, as soon as the fact was brought to his notice, proceeded to investigate and will no doubt lose no time in bringing the matter to the notice of the authorities. If, however, no more rigid measures are adopted than have been resorted to at Fairview it is safe to say that the disease is liable to develop in this case into a regular epidemic.

ARMSTRONG HAPPENINGS.

(From our own correspondent.)

ARMSTRONG, Nov. 28.—The council had a special meeting on Saturday last to open the tenders for the loan for ditch purposes. The Sun Life Assurance Co., being the lowest, got the bonds, at $101 and $6 per cent per annum.

The council has taken over the Lansdowne cemetary from the trustees and intends keeping it in better shape than heretofore.

The Armstrong Literary Society started up last Friday night with a musical entertainment. In two weeks they are going to have a heavy debate on "Free Trade for Canada."

Mrs. Gould died very suddenly at Enderby on Sunday last.

Painton's Music Store

OLD POST OFFICE

409 Hastings Street, Vancouver.

Pianos and Organs—Easy Terms

Sheet Music, &c. Special attention given to Mail Orders.

A. D. WORGAN.

Portrait & Landscape Photographer

VERNON, B. C.

WS OF THE DISTRICT FOR SALE.

MARTIN BROS.

LEADING HOUSE FOR

Hardware, Stove, Tinware, Paints, Oils and Glass.

Vernon, B. C.

GRAND PRAIRIE HOTEL

GRAND PRAIRIE, KETTLE RIVER.

Good Stock o

Liquors and Cigars . . . Good Stabling.

PRICES REASONABLE.

McLAREN BROS., PROPRIETORS.

BLACKSMITH SHOP IN CONNECTION

Stages Leave every Monday and Wednesday for Marcus, Wash.

LUM KEE

GENERAL STORE

ROCK CREEK.

Miners' Supplies. Also Chinese Goods.

FOR SALE

IN THE BEST LOCALITY ON THE VERNON Townsite, a few acre and half-acre lots, either for building or gardening. Apply to this office or to

F. ADRIAN MEYER, VERNON, B.C.

NOTICE.

TAKE NOTICE that I, F. R. Kline, of Fairview, in the District of Yale, B. C., intend to apply to the Board of License Commissioners sitting at Osoyoos, on the 15th day of December next, for permission to transfer to Thomas Elliot a license to sell beer, wine and other intoxicating and fermented liquors now held by me for premises known as the Golden Gate Hotel, and that I have caused notice of my application to be deposited with R. G. Sidley and C. A. R. Lambly, two of Her Majesty's Justices of the Peace for said district.

(Signed) F. R. KLINE.

November 3rd, 1894.

Rock Creek Polling Division, East Riding Electoral District of Yale.

A COURT OF REVISION AND APPEAL under the "Assessment Act, 1888," and amendments, will be held at the Government office, Osoyoos, on Wednesday, the 5th day of December, 1894, and at Palmerston's Hall, Midway, on Friday, the 7th day of December, 1894, at the hour of eleven o'clock in the forenoon at each place.

(Signed) FRANK McGOWAN, Judge of the Court of Revision and Appeal.

Government Office, Osoyoos, 15th November, 1894. td

Notice of Licensing Court.

NOTICE IS HEREBY GIVEN that a Licensing Court for the southern portion of the Osoyoos Division of Yale District will be held at the Government Office, Osoyoos, on the 15th day of December next, at the hour of eleven o'clock in the forenoon.

C. A. R. LAMBLY, GOVERNMENT OFFICE, Osoyoos, 1st November, 1894.

GOLD COMMISSIONER'S NOTICE.

Osoyoos Division of Yale District.

All placer claims and lease holds in this district legally held may be laid over from the 1st of November, 1894, to the 1st of June, 1895.

C. A. R. LAMBLY, Osoyoos, B. C. Gold Commissioner.
27th October, 1894.

FOR SALE

160 Acres of Land. All Meadow.

BETWEEN Sixty and Seventy Acres Cleared and Drained. Six miles from Camp McKinney. One Mile from waggon road.

Apply ADVANCE OFFICE

NOW OPENING!

Well Assorted Lines In

FANCY GOODS, TOYS, DOLLS,
CLOTH BOUND BOOKS,
CHILDREN'S PICTURE BOOKS.

Xmas Cards in Great Variety.

All New Stock and Prices to Suit the Times.

SMITH BROS.,

BOOKSELLERS AND STATIONERS,

Vernon, B. C.

E. C. CARGILL AND CO.

ARMSTRONG, B. C.

GENERAL MERCHANTS.

Dealers in Groceries, Dry Goods, Boots and Shoes, Hardware, Clothing, and Supplies of all kinds. A specialty made of Home Cured

HAMS AND BACONS.

Write for prices.

A LARGE LIST OF FARMS FOR SALE.

E. C. CARGILL & CO., - - ARMSTRONG.

W. T. THOMPSON

General Merchant

DEALER IN

Groceries, Dry Goods, Gents' Furnishings, Hats and Caps

Ready and Custom Made Clothing

Boots and Shoes Drugs and Stationery

Hardware Stores, Tinware,

Agricultural Implements, Miners' Supplies of All Kinds.

A Specialty Made of Direct Importations of Scotch Goods.

W. T. THOMPSON,

FAIRVIEW, B. C.

ARMSTRONG HOTEL

H. KEYES, Prop.

Good Accommodation,

Best Liquors and Cigars.

First-Class Stabling.

ARMSTRONG, B. C.

ENDERBY HOTEL

H. W. WRIGHT, Prop.

ENDERBY, B. C.

Livery in Connection.

First-class accommodation for Commercial Travellers.

Hunting and Fishing in abundance through this district.

Pack Horses and Guides furnished to Sportsmen on shortest notice.

GILBERT'S RESORT.

OKANAGAN LANDING.

HUNTING, FISHING, BOATING.

THOROUGHLY COMFORTABLE.

—First class—

LIQUORS and CIGARS.

NOTICE.

In the Matter of the Licensing Act and Amending Acts and in the Matter of the Application of Thomas Elliott to Transfer His License to George J. Sheehan.

TAKE NOTICE that I, Thomas Elliot, of Fairview, in the District of Yale, B. C., intend to apply to the Board of License Commissioners sitting at Osoyoos on the 15th day of December next for permission to transfer to George J. Sheehan a license to sell beer, wine, and other intoxicating and fermented liquors now held by me for premises situated near the "Brown Bear" mine and that I have caused notice of my application to be deposited with R. G. Sidley, Esq., and C. A. R. Lambly, Esq., two of Her Majesty's Justices of the Peace for the said district

(Signed) THOMAS ELLIOT.

November 3rd, 1894.

VICTORIA HOTEL

VERNON, B. C.

McAuley & Grant,

PROPRIETORS.

FIRST-CLASS IN EVERY RESPECT.

CHARGES MODERATE

BOUNDARY FALLS HOTEL.

Centrally Located in the Boundary Creek Mining Camps.

BEST OF LIQUORS AND CIGARS.

CHARGES MODERATE.

Mining Men Personally Conducted to Any of the Camps, or Horses Furnished.

THOMAS. J. HARDY, PROP.

ROCK CREEK HOTEL . . .

MOUTH OF ROCK CREEK.

H. Pittendrigh, Mgr.

FIRST-CLASS ACCOMMODATION FOR GUESTS.

GOOD STABLING

Excellent Fishing on Kettle River.

FAIRVIEW HOTEL

(Next to Mr. Elliot's store.)

JOHN MOFFAT, PROP.

EXCELLENT BOARD

GOOD STABLING

Horses and Buggies for Hire.

T. ELLIOT,

General Merchant,

FAIRVIEW, B. C.

Keeps the Largest and Best Assorted Stock of

Groceries, Dry Goods, Boots & Shoes, &c.

any place south of Vernon, and sells on terms to suit the times.

Cheapest Place to buy for Cash in the Okanagan Country.

FULL WEIGHT AND MEASURE ASSURED.

BANK OF MONTREAL

CAPITAL (all paid up).....$12,000,000.
REST.....6,000,000.

SIR DONALD A. SMITH, Pres. HON. GEO. E. DRUMMOND, Vice-Pres
E. S. CLOUSTON, GENERAL MANAGER

SAVINGS BRANCH.

RATE OF INTEREST AT PRESENT 3½ PER CENT.

BULLION AND GOLD DUST HANDLED.

Branches in London, Eng., New York and Chicago, and in all the principal cities in Canada. Buy and Sell Sterling Exchange and Cable Transfers. Grant commercial and travelling credits, available in any part of the world.

Drafts Issued. Collections Made to all Points.

BRANCHES IN BRITISH COLUMBIA:

VANCOUVER - - NEW WESTMINSTER,
VICTORIA - - - - NELSON

Vernon Branch : G. A. HENDERSON : Manager.

Wulffsohn & Bewicke,

(LIMITED)

BANKERS

Financial, Real Estate, Insurance & General Agts.

BANKERS AND CORRESPONDENTS FOR

Bank of British Columbia

Agents for Sale of Lots on the Aberdeen AND Lyons Estates

WULFFSOHN & BEWICKE, Ltd.,

DOCK HOUSE, BILLITER STREET, LONDON, ENGLAND,
VANCOUVER, B. C. AND VERNON, B. C.

JOHANN WULFFSOHN, Managing Director.
Vernon Branch, G. A. Hankey, Manager.

The Vernon Livery Feed and Sale Stables.

Having taken over the stables of Gallagher & Stevenson, and thoroughly overhauled and refitted the premises, I am prepared to meet the demands of the public. I have on hand a complete stock of new rigs, (double and single) for public use, and also a good lot of well broken carriage and saddle horses.

Tourists desiring to see the country would do well to call.

Good Single Drivers, Good Double Drivers, Good Saddle Horses.

Ladies' gentle double and single drivers and saddle horses.

Horses boarded by the week or month (box stalls if desired).
Horses broken to harness, and horses and cattle sold on commission.
Dealer in hay and grain, wholesale and retail.

Corner Of Mission and Tronson Streets,

Opposite W. R. Megaw's Store. Post Office Box 137

W. GARDNER, PROPRIETOR.

NOTE.—This stable will be run strictly first-class in every particular. My drivers are all free and gentle disposition, and the most durable stock the market can produce. Special attention to transient trade and to boarders.

All kinds of heavy teaming promptly attended to.

NICHOLLES & RENOUF, L'td

Victoria, B. C.

AGRICULTURAL MACHINERY.

SOLE AGENTS FOR

Brantford Binders and Mowers

THE BEST IN THE MARKET.

A Full Line of Waggons, Trucks, Ploughs, Harrows &c., &c.

WAREHOUSE AT VERNON.

C. F. Costerton, Agent.

Armstrong Sash and Door Factory.

ALL KINDS OF

DOORS, SASHES, MOULDINGS,
HOUSE FURNISHINGS, ETC., ETC.,

Manufactured on the Premises and Kept in Stock.

Write for Prices to

N. McLEOD,
ARMSTRONG, B. C.

MARRIED.

LAWRENCE-MITCHELL—At Vernon, on Friday, November 30th, the Rev. Mr. Wood officiating, W. H. Lawrence to Mrs. R. Mitchell, both of Vernon.

WILLIAMS-EHOLT—At Penticton, on Thursday, November 29th, the Rev. Father Marechal officiating, Mr. John Williams to Miss Josephine Eholt.

DIED.

ARMSTRONG—At Vernon, on Friday, November 23rd, Robert Armstrong, brother of Mr. George Armstrong, Nicola, and Mrs. W. T. Thompson, Fairview.

CRAIG—At Christina Lake, on November 26th, 1894, John Craig, aged thirteen years and two months.

DISTRICT NOTES.

A dance hall is about to be put up at Boundary Falls.

The shaft on the Mable is now down thirty-seven feet in good ore.

About one foot of snow is reported on the Penticton-Mission trail.

Mr. F. Ruckle returned to Grand Prairie from the north last week.

Mr. Vache is expected to return from Penticton to White's camp next week.

Both the Thompson and Dalrymple premises at Foirview have been disinfected.

Mr. E. P. Suydam has located a south extension of the Great Hopes—by name the Butte City.

Mr. W. T. Smith left last week for Spokane and is expected to return within a few days.

Messrs. Atwood and J. Grant have located a south extension of the Skylark, naming it the Butterfly.

Mr. Lefevre has sold his interest in the Morning Star mine at Fairview to Messrs. S. Mangott and D. McEachren.

Mr. W. B. Rickards, who cut his foot last week while cutting shaft timbers at the Mable, is now able to get around again.

Mr. T. G. McCormick has bought a one-half interest in the Last Chance, Skylark camp. The owners will sink on the vein this winter.

While taking out some sample rock from the Copper claim, near the shaft, last week, for Mr. E. P. Suydam's collection, Mr. Austin Hammer struck some rock carrying a quantity of native silver.

The oldest mineral claim on Boundary creek, that is the first recorded, is the Tunnel, owned by Mr. McCarren, near the Falls. It was first located in '86 and called the Tommy Jones. It has, however, been several times abandoned and re-staked, while the Nonsuch has been held continuously.

John Armstrong, who was charged with cattle stealing, was tried on November 23 at Osoyoos before C. A. R. Lambly, J. P., and was committed to stand his trial at the next court of competent jurisdiction. Constable W. H. Bullock-Wedster took the prisoner up to Kamloops on the 26th.

A shaft is being sunk on the Minne Ha Ha in Camp McKinney under the direction of Mr. H. Cameron, and at the bottom of the shaft may be seen a good body of quartz. It is somewhat broken up at present, but shows every indication of turning into fine ore. Further sinking may place this claim among some of the best in the camp.

Messrs. Hobson and Stillingfleet, of Okanagan Mission, are visiting at Trout creek, and are the guests of Mr. G. Barclay. They are down enjoying a few day's deer hunting before the season closes, and will, no doubt, have good sport, as it is understood the deer are very plentiful this fall in that neighborhood.

We are sorry to relate that Mrs. John Bissette, of Okanagan Mission, one day last week met with a very severe accident whilst driving along the road in front of Mr. Davies' house. The horse, which is usually a gentle one, became frightened at some cattle and overturned the buggy, precipitating Mrs. Bisette and little child to the ground, breaking several ribs and otherwise injuring her and slightly hurting the little one. We are glad to be able to state that the last reports are favorable for her recovery.

Notwithstanding the fact that there is now a through road from Kettle river to the Okanagan via Camp McKinney entirely on British territory, still the old road to Osoyoos on the Colville reservation is by far the most travelled. This is simply because one can make better time on it. The first work that should be undertaken next year by the Government in the interests of trade between Kettle river and the north, is to make the road between McKinney and the mouth of Rock creek a really good ore road. Branch roads are certainly required in this section, but are by no means so urgently needed as a first-class through highway.

Mr. Leonard Norris, Government Agent for the district, visited Fairview last week in order to take any necessary steps to prevent a further spread of diphtheria. Dr. Boyce of Kelowna, who was formerly resident at Fairview, also visited the camp, and reported only one case, Mrs. W. Dalrymple, who contracted the disease while nursing little Clover Thompson during her illness, and who is now out of danger. Dr. Boyce is decidedly of the opinion that foul drinking water was not the cause of diphtheria breaking out in Fairview. Mr. Norris is, however, having a test made of the water in the immediate vicinity.

Felix, a half-breed, has been committed for trial at Vernon for stealing hogs from Mr. C. O'Keefe.

One "Baker" recently got four months' imprisonment for running an illicit whisky still near Vernon.

Mr. W. T. Thompson's store at Fairview is again open to the public with Mr. D. A. Carmichael in attendance.

The road between the mouths of Copper and Prior creeks has been completed by the settlers and miners interested. It is a good sleigh road.

Messrs. J. P. Harlan and John Dunn have made a new location in south Deadwood. It has a large surface showing of iron sulphide rock similar to that of the Great Hopes.

Messrs, Wood and McCormick, who were working on the Gem, Deadwood, have opened up a large level preparatory to running in a tunnel on the vein.

An option has been given on the following properties in Greenwood Camp viz the Snowshoe, Rawhide, Gold Drop and Phœnix to Colonel Thompson who represents Michigan capitalists.

The Strathyre Mining Co.'s mill at Fairview is now being put to good use, the proprietors of the Morning Star mine, are crushing about twenty tons a day of what may be termed some of the best average ore ever milled in B.C.

The parties who have recently purchased the Stemwinder in Greenwood camp, intend sinking a shaft 100 feet deep with cross-cuts at the bottom. This will be just by way of commencement, with other work of the same kind to follow.

Mr. C. Smith, of Okanagan Mission, leaves this week for England, having received word of the death of his father. The news did not come, however, as a complete surprise, as the gentleman in question had reached the ripe old age of eighty-three years.

It is on record that when Mr. John East first saw the Mother Lode and Sunset properties, Deadwood, his neck lengthened four inches. Those who were with him threw their picks up in the air, one of which lodged sixty feet high up a tree, swearing that they had no further use for them.

Sister Francis of St. Luke's Home, Vancouver, and three other nurses, arrived at Vernon on November 23 to take the place of the two nurses who went to Vernon to nurse Mrs. Thompson and Mr. Armstrong, and who were themselves seized by the contagion. The latest report received by the paper is to the effect that Mrs. Thompson and the two nurses were progressing favorably. Mr. Armstrong, the other sufferer, died on the Friday, and was buried in the Vernon cemetary on the following Saturday morning. Mr. Thompson, we are glad to hear, has not yet contracted the disease, which is said not to be spreading. The greatest credit is due the authorities for the prompt manner in which they have acted in taking precautions to prevent the scourge from adding fresh victims to its list.

The Alma Bell, Mr. J. East's claim in south Deadwood, is the same as the original Copper King in what was formerly known as the Confidence camp (Atwood's original camp). In 1891 Messrs. Atwood, Simon, Cameron, Gardner, Schofield and others located a number of claims on the south side of Copper creek, the principal of which were the Copper King, Paymaster and Exchange. Enormous assays in gold were obtained out of one or two specimens, but the ore bodies were condemned by a so-called expert as carrying too large a percentage of iron. The ore of the surface croppings, which are very large, is very similar to that of the Greenwood and Summit—both of which camps are coming well to the front and are proving themselves to be valuable bodies of gold-producing rock.

ASSAY RETURNS.

The following returns were obtained from the mixed samples of ore from the Greenwood, Summit and Copper camps taken by Mr. Suydam last summer to Butte:

Assays made by the Boston and Montana Mining Co., of Butte:

SAMPLE. No.	GOLD. $	SILVER. OZ.	COPPER. PER CENT.
1	118	36	
2	17	4	
3	26	21	
4	8	2	4
5	9	6	22
6	5	31	10
7	7	21	5.5

Assays made by the Montana Ore Purchasing Co., of Butte, Montana:

SAMPLE. No.	GOLD. $	SILVER. OZ.	COPPER. PER CENT.
1	11.20	2	7.3
2	3.20	91	7
3	Trace	2	9.5
4	2.40	16	1
5	Trace	7	30.6
6	42.80	Trace	1
7	40	35	Trace

Assay by M. E. Meyers of Butte, Montana, sack sample: $18 gold, silver 14.7 oz.

REMARKABLE ORE.

When the late Tom Jones, one of the earliest pioneer prospectors on Boundary creek, and a former partner of Mr. L. McCarren, brought some of the first specimens of ore down to Mr. Louis Eholt, of Boundary Flat, the two examined them together. They both spoke rather broken English, Jones being a Welshman and Eholt from Alsace. Said the former, "I can distinctly see oxhides (oxides) in it." "I can see paradise (pyrites) in it, too," exclaimed Eholt. The reputation of Copper camp ore was made from that day.

CORRESPONDENCE.

To the Editor of THE ADVANCE:

SIR—I hear that Mr. Coryell has drawn up a plan of the new bridge about to be erected across the Kettle river just above Ingram's ranch, to replace the one destroyed this spring by the floods, and that it is the intention of those concerned in its construction to raise the central pier six feet higher than the central pier of the old bridge. Why cannot the new bridge be built at least ten feet higher, so as to evade the reach of future overflow? The additional expense would be so trifling and the result so valuable to the whole district. To raise the pier ten feet higher than it was formerly will, of course, necessitate extra labor. Several settlers, I am sure, would be willing to give two or three days, and the the use of a team and wagon, for the purpose of hauling rock to strengthen the pier and otherwise raise the bridge above the level of the immediate banks of the river, and to place the two ends of the bridge on the adjacent benchland. This would require but little extra work and would save the tiresome necessity of rebuilding should another heavy flood occur.

RANCHER.

MARRIAGE BELLS.

Many were the enquiries made as to why the flags were flying on the steamer Aberdeen and to all such enquiries the answer came that the first officer had entered the blissful state of matrimony.

The marriage ceremony, which took place at the Penticton Hotel, was performed early on Thursday morning last, the Rev. Father Marechal officiating. The contracting parties were Mr. John Williams and Miss Josephine Eholt. Mr. Williams and his bride, who are both well known in the neighborhood, carry with them to the coast, whence they have gone to spend their honeymoon, the best wishes of their friends for a prosperous and happy life, and the ADVANCE tenders hearty congratulations.

On Friday morning, November 30, the City of Vernon was thrown into a pleasurable state of excitement when the news which had been kept so secret by the parties interested, was generally made known, viz., that two of her best known citizens had really made up their minds to float down the stream of life together, joined in heart and hand. The marriage ceremony was performed at the home of the bride, the Rev. Mr. Wood officiating, and the two citizens referred to are Mr W. H. Lawrence and Mrs. R. Mitchell. After the ceremony the parties, instead of driving to the station and taking the cars, thereby allowing their many friends gathered there the opportunity of offering best wishes and showering upon them loads of slippers and rice, preferred to drive direct to the Landing, where the steamer Aberdeen was taken for Penticton, where the honeymoon will be spent. The pleasant little ruse of driving to the Landing worked beautifully, but well do we know the temper of the Vernon people, who, on your return, Lawrence, will not be denied the pleasure of offering you their hearty congratulations in which the ADVANCE begs leave to join.

LAID TO REST.

On Friday, November 23rd, diphtheria claimed its second victim in the person of Mr. Robert Armstrong (better known as Bertie) who died at 11 o'clock that night and was buried on Saturday morning in the Vernon cemetary, being placed side by side with his little neice Clover Thompson, the former victim, the Rev. Mr. Wood officiating at the grave. Never, it is safe to say, has any former resident of the country departed this life to journey in the great beyond whose death elicited more heartfelt sorrow and regret than that of the deceased from all those who had even casually been brought into contact with the sterling and much-esteemed qualities of the bright and intelligent young man. Mr. Armstrong, formerly a resident of Granite creek, but more recently of Fairview, was well and widely known and will long be remembered by many who have at some time or other been the recipients of some kind action done or pleasant word spoken by the departed, and as memory in the future reverts to scenes of long ago tears will dim the eyes of many a rough and hardy miner and feelings only of love will ever be associated with the memory of his little neice Clover. Much sympathy is felt and expressions of sorrow are freely tendered to the grief-stricken parents and relatives of the deceased.

THE KELOWNA BAND.

"Music hath charms to soothe the savage." Yet all are not savages who are soothed by strains of music. The initiatory strains or straining on the part of the performers may cause some at first to be savage, but no doubt before the summer is over, the people of the Mission valley will have every reason to commend the public-spiritedness of those who have undertaken to furnish both time and means to give to the district a really good band of music.

The instruments which comprise eleven pieces are now on their way from Toronto, and are being furnished by the well known firm of Thos. Claxton.

Those interested believe that the success of an enterprise depends to a great extent upon making a good start, so with this end in view they have secured the services of a thoroughly competent instructor from Mission City B.C. who will initiate them into the mysteries of the chromatic scale during the winter months. It is to be hoped that patience and practice in this case will reap its reward.

CORRECTION.

In last weeks issue the average sample of ore on pay streak in the Skylark mine was, owing to an error, given as 38½ oz. silver and ¾ oz. gold. It should have been 380½ oz. of silver and ¾ oz. gold.

AUTHORS AND BOOKS.

Conan Doyle stands as high as any living novelist to-day, either in this country or in Europe. He is six feet two.

Mr. Gladstone has promised to write an introduction to the life of Sir Andrew Clark, which is in course of preparation.

Henrik K. Ibsen, who is now sixty-seven years of age was an apothecary's clerk in Skien, Norway, when he wrote his first play.

Field Marshal Lord Wolseley wrote his life of "Marlborough" standing at his desk in his dressing-gown and before breakfast.

Count Tolstoi's son has published a short story, which has been reproduced in a Parisian newspaper. He is said to have more radical views than his father.

George Solomon, a Parisian book collector, has a collection of seven hundred volumes, none of them being larger than one inch wide by two inches high.

The Berlin royal library has acquired a Semitic manuscript by a Hebrew doctor of the fourteenth century which promises to throw much light on the history of medicine.

Paris papers say that the pope recently told several French prelates that he would not receive M. Zola, the writer, should the latter ask for an audience. He gave as a reason that the novelist was a declared enemy of the church.

PEOPLE OVER THE SEAS.

Henry M. Stanley and his beautiful wife reside quietly at St. Moritz, in Switzerland.

In the House of Commons several members take notes in shorthand for their personal reference. Tim Healy is one of this group.

Mr. Mancherjee Merwanjee Bhownuggree, a Parsee, will stand for parliament as a unionist. The first Indian admitted the house or commons, Dadlabbai Naoroji, is a liberal.

Marshal Blaine's son has lately returned from Mexico, where he tried in vain to obtain the restitution of his mother's property, confiscated by the Mexican government. The family is now in abject poverty.

The house in which Martin Luther died at Eisleben, Germany, bore no mark to indicate this fact until a few weeks ago. The famous house, however, has been repaired and restored in a worthy fashion. It contains many relics of the great reformer.

Baron von Munchausen, the winner of the recent Baden jubilee cup, is not only a namesake but a lineal descendant of the baron, whose veracious tales of travel and adventure, as told by Rudolph Ruspe, have been immortalized by Cruikshank and Gustave Dore.

INTERESTING BITS.

The fuchsia was named for Fuchs, a distinguished German savant.

Plants could not grow if the red and orange rays were eliminated from the spectrum.

The Russian peasant never touches food or drink without making the sign of the cross.

The Moravians claim to have had an independent church in Bohemia as early as the ninth century.

A man versed in language heard ten different tongues spoken while he walked across the Brooklyn bridge the other day.

If applied immediately after attack aqua ammonia, it is claimed, is a specific for bee stings. It should be applied thoroughly, and will reduce or prevent swelling.

The windmill, which is so conspicuous in Dutch and Belgian scenery, is likely to be seen in India. It is proposed to drain the unhealthy flats around Bombay by means of windmill pumps on the system of the low countries.

THE MISSES.

Miss Margaret Eleanor Tupper, a daughter of the poet Tupper, has just died in London.

The only daughter of Sig. Crispi, the premier of Italy, has become engaged to Prince di Linguaglossa, a Sicilian.

Beatrice Harraden, after the ships have passed in the night, has a habit of running barefoot on the grass of the lawn to bathe her feet in the morning dew.

Miss Frances Willard lives on the time-lock principle of division of the day—eight hours for work, eight hours for sleep and eight hours for rest and recreation.

Ora Kees and Mollie Kees, two young girls, have started a paper at Grayson, Ky. It is called the Eastern Kentucky Republican and, as its name implies, is republican to the core.

The statement that Miss Philippa Fawcett, the "lady senior wrangler," is about to begin a business career as a civil engineer is said to be unfounded. She has no present intention of leaving Newnham college.

THROUGH EUROPE.

The reading of romances is forbidden by the Koran; hence popular tales are never put in writing among Mohammedans, but are passed from one story teller to another.

One of the three dozen shirts possessed by Napoleon at St. Helena, and divided at his death among his companions, has been sold by auction for one hundred and fifty francs.

Every passenger landed in a French port from a steam vessel coming from a European port, by a decree just issued, is to pay a tax of fifty centimes (ten cents); from any other part of the world he pays a franc.

Brussels has a new executioner. He was a waiter in a saloon, and was dared by his companions into betting that he would try for the place. He won the bet and the place, which carries with it a salary of some twelve hundred francs a year.

NATURAL HISTORY.

The giraffe has a tongue almost eighteen inches long.

The original home of the bison was in the Great Salt lake valley.

The eyeball is white because the blood vessels that feed its substance are so small that they do not admit the red corpuscles.

The horse's eye has a thick, glutinous secretion, because his eye being large and much exposed to dust, the viscid secretion cleanses it more effectually than would a more watery agent.

A living specimen of the largest and most deadly snake known (Ophiophagus elaps) has been added to the zoological gardens of London. It grows twelve to fourteen feet in length, and is hooded like the cobra. It occurs in India, Burma and the East Indian archipelago, living in forests and jungles and readily climbing trees.

FOR SALE CHEAP

Billiard Table,

Pool Table.

Both These Tables are Complete and In First Class Condition.

APPLY TO

H. McINTOSH, Vernon,

Or the **ADVANCE OFFICE.**

THE

CYANIDE PROCESS

HAS BEEN A

GREAT SUCCESS

In Africa, Australia, America, and also in Canada, including the Province of British Columbia.

It Will Not Cost You more than $4 per ton to extract from 90 to 96 per cent of the assay value of your ores. Send samples to us and we will report thereon free of cost, provided freight is prepaid. Call and see us or write to

The Cassel Gold Extracting Co., Ld.,

W. PELLEW HARVEY, F.C.S.,

SUPT. EXPERIMENTAL WORKS,

sr19 VANCOUVER, B. C.

FOR SALE

BENVOULIN HOTEL

OKANAGAN MISSION, B. C.

This is a splendidly furnished house inside and out, almost new, with good stable and out buildings, is centrally located in the valley and commands a good trade. It stands on its own grounds of two and a half acres in extent, and is a good investment.

ALSO A FIRST-CLASS

BLACKSMITH SHOP

WITH

COMPLETE OUTFIT OF TOOLS.

This building is two storeys high and stands on its own ground of half an acre in extent, and is in a commanding business position.

FOR TERMS APPLY TO

D. NICHOLSON,

OKANAGAN MISSION.

H. C. COOPER

MANUFACTURER OF

Harness and Saddlery

VERNON, B. C.

SECURE YOUR

TURKEYS

FOR

XMAS

MRS. H. P. PALMERSTON,
MIDWAY, B. C.

D. McDUFF,

General Blacksmith,

MIDWAY, B. C.

All Kinds of Work Executed to the Satisfaction of Customers.

E. G. SHERINGHAM.

EXPRESS LINE

between

Osoyoos, Rock Creek, Boundary Creek and Grand Prairie.

GOING WEST

Leaves Grand Prairie (North Fork, via McLaren's) on Wednesday morning, arriving Osoyoos Thursday evening.

GOING EAST

Leaves Osoyoos Friday morning, arriving at Grand Prairie Saturday evening.

GRAND FORKS

HOTEL

KETTLE RIVER, B. C.

Stages to Marcus, Wash., and Midway, B. C.

Every Attention Given to Guests.

J. L. WISEMAN, Prop.

J. W. REED,

WATCHMAKER and JEWELLER

MIDWAY, B. C.

Fine Watch Repairing a Specialty.

All Work Warranted. o3-2m

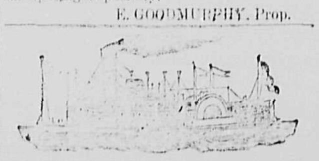
The Cozy Shaving Parlor

VERNON, B. C.

The Gilmore Block,
Opposite the Post Office.

Ladies and Children's hair-cutting and shampooing a specialty.

E. GOODMURPHY, Prop.



CANADIAN PACIFIC RAILWAY,

The World's Highway from Atlantic to Pacfic.

STEAMER ABERDEEN

LEAVES PENTICTON

TUESDAYS, THURSDAYS and SATURDAYS

a 8 p.m., Connecting at

OKANAGAN LANDING

With Trains for the East and West

Through First-Class Sleeping Cars Daily Between Vancouver and Montreal and St. Paul.

Through Tickets on Sale to Eastern and Pacific Coast Points.

Rates Lower Than Any Other Line

For Rates, Time &c., Apply to

H. S. SCADDING,
AGENT, PENTICTON

OR TO

G. M'L. BROWN,
DIST. PASS. AGENT,
VANCOUVER, B. C.

SPOKANE FALLS

and

NORTHERN RAILWAY

Nelson & Fort Sheppard Railway

ALL RAIL TO NELSON, B. C.

Only through line to Nelson, Kaslo, Kootenay Lake and Slocan Points.

Through Trains Semi-Weekly.

Daily, except Sunday, between Spokane and Marcus.

7:00 a.m. Lv......SPOKANE......Ar. 5:30 p.m.

On Wednesdays and Saturdays trains will run through to Nelson, arriving at 5:40 p.m., making close connection with the steamer Nelson for Kaslo and lake points, arriving at Kaslo [illegible] morning, passengers [illegible] and Nelson on Tuesdays [illegible] at Spokane same day.

Passengers for [illegible] and Boundary Creek connect at Marcus with stage on Mondays, [illegible] days.

CANN & CO.

BOOKSELLERS, STATIONERS

MUSICAL INSTRUMENTS,
SEWING MACHINES,
WALLPAPER,
TOBACCOS, ETC., ETC.

Needles for All Makes of Sewing Machines Kept in Stock.

Mail orders from the Lower Country will receive prompt attention.

CANN & CO.,

VERNON, B. C.

County Court Notice.

SITTINGS of the County Court of Yale will be holden as follows:

At Osoyoos on Wednesday, 10th April, 1895;

At Midway on Saturday, 13th April, 1895,

at the hour of eleven o'clock in the forenoon.

By Command

C. A. R. LAMBLY,
R. C. C.

GOVERNMENT OFFICE, OSOYOOS,
23rd April 1894.

W. DALRYMPLE

General Blacksmith

FAIRVIEW, B. C.

All Kinds of Repairing, Horseshoeing a Specialty.

MINERAL ACT, 1891.

Certificate of Improvements.

NOTICE,

THE CORNICOPIA MINERAL CLAIM,

Situate in the Kettle River Mining Division of Yale District, on the Summit between Boundary Creek and Fourth of July Creek, in White's Camp.

TAKE NOTICE that I, William McLean, free miner's certificate No. 55208, intend, sixty 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 Gold Commissioner and action commenced before the issuance of such certificate of improvements.

Dated this 29th day of September, 1894. o3-2m

DISTRICT NOTES.

The Haynes estate owners are rounding up their cattle at Rock creek.

Messrs. Monaghan & King, of Camp McKinney, are transferring the carriage and plant of the old mill at Rock creek to their stamp mill.

Mr. T. D. Johnson has sold a half-interest in the Curlew, Greenwood camp, to Mr. Robert Denzler. We are not in possession of the particulars of the sale.

Mr. W. T. Smith has got an option on the Phoenix, an extension of the Stemwinder, Greenwood, for $900. He has also an option on the Standard, formerly the Red Cloud, a westerly extension of the Stemwinder, Greenwood. Both these properties belong to Mr. T. D. Johnson.

Notices to the following effect are posted up at the Recorder's office, Rock creek: Mr. E. P. Suydam, application for a mill site on Boundary creek, near the falls; also a water right in Smith's camp, for use in mining and milling; Mr. Clement Vasche, application for water right in White's camp, near the Cornicopia; also for a mill site in White's camp near the Boundary line.

Coal was discovered many years ago (1862) on Rock creek, about half a mile from where it empties into the Kettle river, by miners who were running a bedrock cut for a flume for placer mining—the late Okanagan Smith, James McConnel and others. Later on, in 1888, Mr. McConnel located the coal claim of which he was one of the first discoverers, for Messrs. Tilton, Stocker, Fry & Company of Spokane. The company sunk a 20-foot shaft on the seam, which is bituminous coal and has a showing of between five and six feet. The coal formation at this point is stated to be from five to six miles in width, and to extend down the Kettle river nine miles, where Messrs. E. J. Roberts, chief engineer of the S. F. & N. R. R., and J. East located a seam in 1890—about three and a half miles from Midway. The latter, in one place, has a surface showing of five and a half feet from roof to floor, with sandstone and shale for walls, and has a showing of about nine feet in width at another opening about one hundred feet further up the mountain, and two hundred feet above the level of the Kettle river. In Grand Prairie also float specimens of an excellent quality have been found in rock slides on the mountain slopes. Sandstone is found in places, but no coal seam has yet been located, although claimed by an old pioneer to have been found. Prospectors claim to have traced sandstone from up Rock creek to Curlew creek on the reservation—a distance of at least twenty-seven miles. Sufficient work has not yet been done on any of the croppings discovered to give data by which an estimate of the quantity of the coal could be made. The coal showings so far opened up are not all solid coal, but mixed with shale and dirt caused by slides.

CORRESPONDENCE.

To the Editor of THE ADVANCE:

SIR—I dare say that before this reaches you that you will have been aware of the intention of the Indian Agent of the Colville reservation to impound all animals ranging on that reserve from off this side the line. Down here on Grand Prairie, to say the least, it is rather an imposition on those settled close to the line, for it means that those parties have either got to fence their stock in or herd them, and both alternatives are out of the question at the present time. In giving this order I feel satisfied that the agent did not take into consideration the bother and annoyance that the earlier settlers suffered here without complaint from the influx of Indian cayuses that was foisted upon them every winter, and this on a range where there was almost an animal to every acre; a great contrast to the present reservation question, where, even with the stays from this side the line, the average would not be one animal to five hundred acres. I say five hundred acres for contrast, for had I put the average up in the thousands, I should then have been well within the limits. The Indians, when they make the complaint, and the agent, when he gives the order to impound all B. C. stock, entirely ignore the fact that it is on this side the line that the Indian rakes in the dollars necessary to keep the blood circulating in his veins, and that if it was not for the King George men and the work on their side of the boundary, Mr. Indian would have a poor show to rake in anything better than what he could raise on his own land.

Old settlers here can remember a hard winter and deep snow when cayuses were driven up from the Columbia in bands and left upon their winter range, when cayuses and cattle were so thick on that range from the first crossing below the customs house to the north fork, that a man on horseback could scarcely navigate from one end of the range to the other. There was no kick here then, however; the settlers were glad enough to see the poor brutes kept from starvation, but then you know this was not a reservation, and the people did not want to hold their own side exclusive and private. On the other side, also, up to the present day, they have always been ready and willing to give as much as they take. Yours, &c., NEMO.

DANCING AND DANCERS.

Gallini, in his "Travels in Africa," declares that the people of the west coast are exceedingly fond of dancing. He once tried to tire them out, but as long as he could raise his hand to his violin they continued to dance, and he was forced to desist.

One of the most famous early ballet dancers was Mlle. Maze, who, being ruined by Law's financial schemes, dressed herself in her finest robes and committed suicide publicly by jumping off a Seine bridge at noon in the presence of thousands of people.

Maria Taglioni, the dansense, was the daughter of an Italian ballet master. She was born in 1804, went on the stage in 1822 and continued her appearances in public until 1847, when she retired. Her greatest successes were in La Bayadere, La Sylphide and La Fille du Danube.

Heine's ballet, "Mephistopheles," displays "Faust" tempted by a female Mephistopheles, who exhibits to her victim the most celebrated female dancers of antiquity, including "Salome," the daughter of "Herodias," while David is also represented as doing a pas seul before the ark.

The ballet d'action is said to have been revived from the ancient models by the famous Duchesse du Maine, who took a well-known play, had music written for it, and set the characters to act it through from beginning to end without speaking a word. It was extremely popular, and so established a fashion.

ACROSS THE SEAS.

The manuscript of Tannhauser has just been sold to a Leipsic amateur for 10,000 marks ($2,500.)

In the Marquesas group the recent absolute prohibition of the sale of opium has increased at once the demand for liquor.

The forest land owned by the state is in Germany 33 per cent. of all forests; in Scandinavia, 15 to 20; in France, 10; in Switzerland, 4, and in Italy, not 2.

The English postmaster-general has just announced that private cards with a half penny stamp affixed will be accepted as postal cards within the United Kingdom.

M. Schneider, the head of the great Creusot foundries, was married the other day in Paris. Creusot has grown in sixty years from a village of 500 inhabitants to a town of 30,000 people—larger than Krupp's town of Essen.

Russia proposes to connect the Baltic with the Black Sea, according to recent report. The rivers Dneiper and Dwina are to be joined by a canal; surveying has been begun at both ends of the route, and Cherson is spoken of as the harbor for the canal on the Black Sea.

Newspapers in Russia were forbidden some time ago to make any reference to the dress worn by the empress on state occasions. This was done because one paper by mistake reported her as wearing a dress which at that time was completely out of fashion.

NICKNAMES OFTEN HEARD.

Henry VIII. was called Bluff old Hal, from his rudeness and coarseness of speech.

James Boswell was nicknamed the Bear-leader, from his association with Johnson.

Cobden is called the Apostle of Free Trade on account of his labors in that direction.

John Calvin was the Pope of the Reformation, from his influence among the reformers.

Louis Bourdaloue was called the Desmos Genes of Divinity, from his rare eloquence.

Aristophantes was the Father of Comedy, because he was the first Greek satirical writer.

Ariosto was the Walter Scott of Italy, because of his skill in the line of historical romance.

John Selden was the Walking Library, because of the amount and diversity of his knowledge.

William Hogarth was dubbed the Juvenal of Painters, from the satirical character of his works.

FRUIT BUDS.

Doesn't your orchard want manuring?

For apples and pears autumn planting is good enough.

Albinos or white spots among huckleberries and blackberries are hardly rare enough to deserve much fuss to be made over them.

The complaints of the authorities about zinc found in America dried apples, seems to be "much ado about nothing."

The English walnut may be a semi-tropical fruit, and not entirely hardy. But it flourishes and bears well in protected spots, especially in the fine suburbs of cities, as far north as western New York and lower Canada.

Corn stalks cut in pieces two feet long (whole or split), set around the tree and tied top and bottom with willow or binder twine will stay on for three years, and protect the tree from sun-scald, borers, mice and rabbits. At least this is what one of our contemporaries says.

SOCIETY'S WAYS.

Ringlets for women and whiskers for men are announced as among the fashionable possibilities of London's near future.

The stovepipe hat is shaking on its pedestal. It began to disappear in the circles of British business. The great heat in London has worked a revolution.

Fashions may come, and fashions may go, but the diamond furor abides not. The sparkling little stone holds its fascination as of yore, and maintains its high value.

In Austrian society it is the custom to take a partner for only one round of a dance. By this means ladies and gentlemen change partners five or six times in a single dance.

To be photographed while you doze in a corner of your pew at church is one of the latest horrors. The kodak has made its way into the pulpit. An Irish clergyman the other Sunday during the service took a snap shot of his congregation.

JOHNSON'S EXPRESS STAGE LINE.

GOING SOUTH

will leave Penticton 7 a. m. every Tuesday, Thursday and Saturday, arriving at Fairview 1 p. m., and Oro, Washington, the same evening.

GOING NORTH

will leave Oro, Washington, 7 a. m., Mondays, Wednesdays and Fridays, reaching Fairview at 11 a. m., connecting with SS. Aberdeen and S. & O. and C. P. Railways.

Aaron Johnson, Prop.

COLDSTREAM HOTEL

VERNON, B. C.

OPPOSITE TO RAILWAY DEPOT.

H. C. MULLER, Proprietor.

BEST OF WINES, LIQUORS AND CIGARS.

GOOD STABLING.

Terms - From - $1.00 - per - Day - Upwards.

OKANAGAN SAW MILL

Kelowna, B. C.

A Large Stock of All Kinds of Rough and Dressed Lumber, of Superior Quality, Thoroughly Seasoned, Constantly on Hand.

Bill Stuff a Specialty.
Orders Promptly Filled.

Lath, Shingles, Sash and Doors.

Goods Delivered at Okanagan Falls at Reasonable Rates.

LEON LEQUIME, Proprietor. 1y

W. R. MEGAW,

VERNON, B. C.,

General Merchant.

A Carload of Waggons, Binders, Mowers, Rakes and Drills just arrived. Cheap for Cash.

Full Lines of Dry Goods, Groceries, Boots and Shoes, Hardware and Clothing on Hand.

Concord Harness and Stock Saddles Kept in Stock or Made to Order.

Orders Will Receive Prompt Attention

W. R. MEGAW

MIDWAY

The Future

Railway, Mining and Agricultural Centre of the Kettle River Country.

Lots on Easy Terms to Actual Residents.

FOR PARTICULARS APPLY TO

H. P. PALMERSTON,

MIDWAY B. C.

CAMPBELL BROS.

Importers and Manufacturers of All Kinds of

FURNITURE,

d5-6m VERNON, B. C.

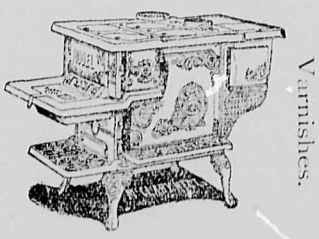
W. J. ARMSTRONG

VERNON, B.C. P. O. Box, 127.

HARDWARE, TIN AND STOVEMAN.

Stoves, Ranges and Heaters of all Kinds
Agricultural Machinery.

Graniteware and Woodenware. Crockery and Glassware. Window Shades. Lamp Goods. Churns.



Mixed Paints and Decorative Wall Coatings. Mixed Oil Stains for wood. Roofing Paint. Varnishes.

Rifles and Shot Guns.
Force and Lift Pumps. Iron Piping.

General Jobbing Shop in All Its Branches.

W. J. ARMSTRONG.

KELOWNA

The GARDEN TOWN of B. C., and the natural Shipping and Distributing point for the famous

Okanagan Valley.

This new town affords the best and safest investments to be found in British Columbia.

Town Lots

The smallest size being 50x120 feet with 100 feet avenues and 20 feet lanes. Acre blocks from 5 Acres upwards.

FOR PRICES APPLY TO

DONALD & SUTHERLAND,

1y AGENTS, KELOWNA

A. G. FULLER

WINES, LIQUORS AND GROCRIES.

Barnard Avenue, Vernon, B. C.

INGRAM & BUBER

General Teamsters and Freighters,

ROCK CREEK, B. C.

Rates from Penticton to Camp McKinney, Rock Creek, Midway and Boundary Falls, two cents per pound for two tons or under. Marcus to Midway, the same rate. Marcus to Grand Prairie one cent per pound.

Special Rates for Large Orders and Ore Contracts.

BOUNDARY HOTEL

MIDWAY, KETTLE RIVER.

First Class Accommodation. Good Stabling. Terminus of Stage Line from Marcus, Washington.

McAULEY & LUNDY, Proprietors.

Golden Gate Hotel.

FAIRVIEW, B. C.

F. R. KLINE, Proprietor.

GOOD ACCOMMODATION - - GOOD STABLING

Stopping Place for Stages to Penticton and Oro, Wash.

RAM'S HORN HOTEL.

LUMBY, B. C.

First-Class Accommodation for Guests. Good Hunting and Fishing
Stages to Vernon and Blue Springs.

Louis Morand, Prop.

Midway Livery, Feed and Sale Stables.

GOOD DOUBLE AND SINGLE DRIVING HORSES.

Rigs to Rock Creek, Penticton, Grand Prairie, Marcus and all other points in the Country. Parties desirous of seeing the mines should Give us a Call.

Heavy Teaming Promptly Attended To.

RILEY & DONALD'S

Agricultural Machinery Kept in Stock.

CONKLE & DONALD,

MIDWAY, B. C.

GENOWAYS & McAVINEY

Wholesale and Retail Dealers in and Growers of

CHOICE NURSERY STOCK.

All Stock Grown Without Irrigation.

All Trees Inspected Before Leaving the Nursery

SPOKANE FALLS,

P. O. Box 582. Washington