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Nelson Daily Miner.

Daily Edition No. 1128 | NELSON, BRITISH COLUMBIA, FRIDAY, AUGUST 30, 1901 | Eleventh Year

FROM VENUS TO ATHABASCA

Preparations for Constructing a Tramway From Mine to Mill.

Remarkably Rich Returns of a Shipment of Triune Ore. Mining News.

A preliminary survey of the tramway to connect the Venus workings with the present Athabasca tram has been completed. The difference in level between the two points is 376 feet which, it is expected, will be sufficient for the purposes of a gravity system such as will be erected. Mr. Fell and Mr. Mussen are now engaged in working out the details of the installation, and as soon as the amalgamation of the two companies is legally effected, a start will be made and active operations carried on with vigor, and it is likely that the line will be completed this fall, when the Athabasca mill will probably be enlarged and run on ore from both properties. The engineering difficulties of the line are few as the route is extremely good and the grades easy.

While running the survey lines a splendid moose head was discovered. It had apparently been there for several years, and was probably shot by some early prospector who thought more of the meat than the magnificent horns which would have brought more cash to the man that some of the claims staked in those days, when Morning Mountain was considered to be in the barren zone, while the hill back of Nelson was thought to be filled with the precious metal, but is now deserted by the mining fraternity, while the former has proved to be a mountain rich in mineral.

The returns from the recent shipment of Triune ore have been received. They give a net value on almost 1 tons, of $238 to the ton, says the Trout Lake Topic. The total gross gold value was $412.70 or about $19 per ton. The total gross silver value is $4,722.76 or within a few cents of $225 to the ton. The total gross lead value was $299.71 or a few cents over $14 to the ton. The total gross of all values was $5,435, and deducting $21 for freight and treatment charges from the Landing gives a net return of $4,996. From this take the charge for freight from the mine to the Landing, $25 per ton, and the total profit is $4,471 or a total profit per ton of $212. Out of this will have to be taken cost of mining and living expenses which will reduce this figure to about $200 per ton which goes into the pockets of the owners free of a further tax on it which is a wonderful showing with the metal market in the shape it is today, and the smelters will only pay for 95 per cent of the gold and silver and 90 per cent of the lead.

James Rutherford, M. E., is in the city from the Lardeau. He has been looking after the development on a group of seven claims owned by the Lardeau Valley Mines, Limited. The group is situated on Tenderfoot creek at a point only one and one-half miles from the line of the road which the C. P. R. is now building The vein is 12 feet in width and has an ore shoot of three feet which has been traced for a distance of 350 feet. The ore is an auriferous quartz, carrying about an ounce of gold to the ton. It is a milling ore, and about one half of the value carried can be caught on the plates and the remainder by concentration. Mr. Rutherford stated that he was much pleased with the Lardeau country generally and felt satisfied that it has the makings of a rich mining country. The railroad, which is now being built, he said, will do more than anything else to stimulate its development. "It is," he said, "a country of high grade ores, and one in which the development will not be costly."

The contract for the construction of the wagon road from the Columbia & Western railway to the mines on Norway and St. Thomas mountains has been let to H. W. C. Jackson, of Rossland. The road is to be completed by November 2nd and it is understood that the contract price is to be $7,500. This road will open an important section in the northern portion of the Trail creek division and among the mines that it will reach are the Cascade and the Rossland-Bonanza, which have considerable ore on their dumps ready for shipping. The road will start from the Rossland-Bonanza cabin, which is 200 feet below the Cascade mine tunnel. From that point it circles around Greenville mountain 6 7-10 miles to the Columbia & Western railroad at a point four and a half miles northwest of Gladstone. When the road is finished the mines reached by it should become tributary to Nelson.

J. M. Miller of the Old Gold Mining & Milling Co. informed the Topic yesterday that his company has perfected arrangements for making a shipment of ore from the Old Gold. This shipment, for the reason that the trail up the little West Fork is not yet completed, will have to be taken out over the divide and down the Trout Lake wagon road to Thompson's Landing. The packers are already at work but it has not yet been decided what size the shipment will take. Mr. Miller says it is likely that the government will turn over the work of completing the trail up the West Fork to his company, in which case the completion of the trail in a couple or three weeks is assured.—Trout Lake Topic.

On Tuesday last the Cromwell people had several samples of the ore tested in order to arrive at some idea as to the average value of the vein. They went as follows, No. 1 samples 9.60 ozs. gold and 21.70 ozs silver, valued at $205.02. No. 2. sample, one oz. gold and 4.50 ozs. silver valued at $22.70. No. 3 sample, 7.92 ozs. gold and 14 ozs. silver valued at $166.80. Four men are busily engaged taking down and sacking the ore for another shipment.

One shot brought down over 50 sacks of ore and this is being sacked and made ready for shipment.—Trout Lake Topic, Aug. 24.

On Wednesday last the long tunnel, which is being driven under the showing in the upper workings, encountered the chute which shows up where broken into about six inches of fine ore. This means that the Nettie L. people have an ore body of varying width above them for about 450 feet. It means also that, if it is the wish of the owners, a force of from 50 to 100 men can obtain employment and the output need only be limited to the quantity which can be handled by the transportation companies.—Trout Lake Topic.

At the record office yesterday's transactions were: Locations, Joe, on the head of Cariboo creek, about six miles south of Erie, by Donald Fraser; Eagle, Anderson creek, 3 1-2 miles from N. & F. S. Ry, by James Hubbard W. A. Connell and A. F. Reid; Bodega, adjoining Eagle, by same parties.

Certificates of work were issued to Canadian Pacific Express Co., Ltd., on Leona; D. Fraser, on Moonlight; T. A. Weeks, on Huron and C. M. Gething on Silver Chip.

Vancouver, B. C., Aug. 29.—Harry Treat is back from England. He has sold the Van Anda copper properties to an English syndicate on a working bond. Mr. Treat says that when he is ready to disclose the nature of the deal all the stockholders will be pleased.

ARMY MANOEUVERS.

Paris, Aug. 29.—The western army manoeuvers opened today with an attempt to land an expedition at La Rochelle in the presence of General Andre, the Minister of War. Three transports, heavily laden with troops, escorted by twenty iron clads, belonging to the northern and Mediterranean squadrons, appeared before the port this morning. The warships reduced the forts to silence.

The United States training ship Hartford arrived at La Rochelle yesterday evening to witness the operations, and was the object of considerable curiosity. General Andre, who reached La Rochelle this morning, immediately visited the Hartford and was shown over the vessel.

ROOT IS ILL.

Washington, Aug. 29.—Secretary Root left for his summer home at Southampton, L. I. He is suffering from a recurrence in mild from of the trouble which affected him last spring. General Gillespie, chief of engineers, is acting as secretary of the war department.

THE POPULATION OF NELSON

(Special to The Miner.)

Ottawa, Aug. 29.—Nelson City has within its corporate limits, a population of 4,610, with 1042 dwellings and 1085 families. Kamloops has 1591 population, 319 dwellings and 323 families.

The above returns do not include Bogustown, Addition A and other suburbs, which the census shows have a population of over a thousand, making a total population for Nelson of considerably over 5,500.

WHAT THEY HAVE TO SAY

Corporation Says It Will Soon Have Men Trained as Skilled Workers.

Strikers Say Scheme Is Not Feasible as It Requires Years to Perfect.

Pittsburg, Pa., Aug 29.—Officials of the mills of the United States Steel Corporation that were closed by the strike of the Amalgamated Association, stated today that they are receiving many applications from former employees for work. The announcement that the company would start their mills non-union, has, the officials believe, caused a weakening in the ranks of the strikers and many are seeking cover. The amalgamated officials, however, claim that their ranks are unbroken and that they are as strong as ever. One of the steel officials said today that there was a general mistake being made regarding the time it would take to train inexperienced men and make them capable of operating mill machines. This has been believed to be the case so long that few have taken the trouble to prove it otherwise. It is now determined, he said to have new men placed in positions that will give them a chance to learn the skilled work and many of the men who held menial positions in the union mills are to be taught skilled work with which they are in a measure more or less thoroughly acquainted, often having worked in the mills. It is confidently asserted that before many months pass, it will be possible to produce many new men and plenty to man all the plants that are now idle and which union men have refused to take hold of. The strikers say it will take years to accomplish this.

DIRECTORS ENDORSE BERNARD MACDONALD

Rossland, B. C., Aug. 29.—The outcome of the meeting of the directors of the Le Roi company in London, England, yesterday, is conveyed in the following telegram received this afternoon:

"London, Aug. 29.

"Bernard Macdonald, Manager, Rossland:

"New board of directors fully endorses your policy with regard to strike.

(Sgd.) "Le Roi Mining Co., Ltd."

This will naturally be an important factor in the strike situation here.

A NAVAL STATION.
(SPECIAL TO THE MINER.)

Nanaimo, Aug. 29.—It is reported from Alberni that the Uchuckleset harbor at the mouth of the canal, will be made a small naval station for the defense of the landing place of the Pacific cable at Banfield point. Uchuckleset is perfectly suited for the purpose. It contains a natural basin which can be converted into an excellent dry dock.

WILL GO IT ALONE.

Havana, Aug. 29.—Major Havard, chief surgeon, says that as the yellow fever commission regards the experiments with the caldas serum as demonstrations of its uselessness, the commission has definitely severed connection with the Brazilian expert and will not supervise any further experiments conducted by him.

COAL FIELDS OF THE PROVINCE

Interesting Article by a Nelson Man in The Mining Journal of London.

Great Importance of the Deposits on Future Development of B. C.

The Mining Journal, Railway and Commercial Gazette of London, Eng., contain the following article written by Ronald C. Campbell-Johnston, M. I., M. M., of Nelson.

Coal is the basis of all industries and commerce of one of the most important items in the future prosperity of a country. In coal, as anthracite, bituminous for cooking and steam, and lignite of good quality for domestic purpose, British Columbia is immensely endowed, and will take second place to no part of the world, area for area, in this respect. This is no exaggeration, as the following facts will prove, and so British Columbia will stand as a future commercial province of the utmost importance to the British Empire on the Pacific, and will surpass the Western States of America, since they have to draw on the wealth of British Columbia for their fuel.

True that development is only now beginning to produce these results, but Nature in the mountains, by exposing natural sections of the geology, has out-distanced man's endeavors. The geological data as to the formations in the districts are being carefully gathered and tabulated, and the possibilities for the existence of coal predicted by the geologist are daily being practically proven by the prospectors who bring in samples. From what we already know let us endeavor to ascertain the reason and sequence of the occurrence of the coal basins.

In discussing British Columbia we have to hark back to our pioneer geologist, Dr. G. M. Dawson. He mapped out British Columbia as consisting of four ranges of mountains with north and south trend. Taking the structure of these ranges and having proved that our coal exists in the cretaceous divisions of the Mesozoic series, then we expect our coal basins to run north and south like the ranges, since the coal-bearing formations are among the later ones, and act as the top layer where not denuded away or thrust aside by intrusive rocks. When we say the top layer, we mean in sequence as by the upheaval of the mountains, and slanting position; though seemingly a paradox, this top layer may be in the valleys between the ranges, as the intrusive rocks have done their work.

Beginning at the east of British Columbia, what do we find on each side of the Rocky Mountains? In the Northwest territories there is an almost unbroken continuous coal field from Lethbridge, near the international boundary line north, past Pincher Creek, High River, Sheep Creek, Anthracite, Canmore, and so on to the north around the Peace River valley. On the west side of these Rocky Mountains in British Columbia we begin with the Crow's Nest Pass coal fields.

Here is the account written of them by members of the Geogological Survey of Canada, and by those actively engaged in their development. The area of workable coal is 230 square miles of a thickness of 100 feet of good seams, representing 153,480 long tons to the acre, or a total, calculated after years of careful plotting and measurements, of 22,595,000,000 long tons. Shut down every coal mine on the North American continent, and there is sufficient coal here alone to supply every demand for at least 25 years.

This is only one of the British Columbia coal fields. The intermittent recurrence of coal basins to the north has not been prospected for yet, though coal is picked up again on Canoe River, north of the Big Bend of the Columbia river, and then in time we come to the Peace River Valley. Dr. Bell, of Ottawa, has explored here, and predicts another immense field with an oil field surpassing Pennsylvania. To the west again, beginning at the south, near Fairview in the Okanagan valley, we have an outlying indication at Swan (or Vaseau) Lake, at Okanagan Falls, up the north fork of the Kettle river, and into the Fire valley and Okanagan districts around Whauchope. In these discoveries we have the rims of the coal basins cropping out, and boring is now going on to locate the deeper parts of the basins. To the north, through the Monashee and Eagle Pass districts, the country is unkown and unexplored, and this applies further north. Similar indications appear again to the west, commencing near the southern boundary, at Princeton, in the Similkameen valley, further north on the Tulameen river, near Otter Flat, at Gulliford's Ranch, Coultree, Nicoas, Stump Lakes, North Thompson river, Hat creek, near the Marble canon, and to the unexplored north. Here is a long stretch of basins. To the west again, at Sumas, beyond the Hope mountains, the broken rim of a basin is again shown, this is picked up at long intrevals on the Squamish, and eleswhere, till we come to another piece de resistance in the Hazelton district, around Babine and Stewart Lakes. Here again explorations are going on, and surveys for railways are being completed to open up a second Kootenay in all its wealth of coal, copper, lead, silver, and gold. Dr Dawson predicted this in the 80's. The coal basins here are said to equal the Crow's Nest basin in quantity and quality.

Back to the west again, beginning on Vancouver Island and following up north, looking on the islands along the coast as the highest peaks of a submerged range. Nanaimo has been supplying California, the Hawaiian Islands, and other foreign parts for 50 years, the output for last year being 1,383,376 tons. Coal beds are known at intervals to Quatsino Inlet on the north. On other islands there is coal, and up to the Queen Charlotte group on Graham and Moresby.

This long list of known occurrences, and those not mentioned, will convince anyone of the wealth of British Columbia as to quantity of coal. Now let us hear about its quality. Dr. Percy, 40 years ago, in his works gave the analysis of Nanaimo coast, and compared them favorably with other bituminous coals from Wales, Australia and the States in lowness of ash, steam production and coking qualities. Since then the Crow's Nest coal has come into commercial importance to supply Canadian and American smelters. This surpasses Nanaimo in quality, equaling any coke from Wales, Pennsylvania, or Australia. The British and American admiralties have practically proven by hard tests its steam-producing powers, and have agreed to substitute Crow's Nest coal for Welsh coal on completion of a railway along the Columbia to Golden to transmit it to the coast.

These coal fields of British Columbia are not only of local importance to smelt the iron, copper and lead minerals in abundance here, but are of Imperial and continental importance. First Imperial, since British Columbia is the only British possession on this side of the Pacific from which to outfit and repair the fleet to watch the western mouth of the future Isthmian canal, and from its proximity to Siberia, Korea, Japan and China is an alternate base to Hong Kong. Second, continental. The commercial race for the trade of Asia between the British and Americans is from here. All ships to make the northern and lesser curve of the earth's surface have to come near the Aeutlian Islands. These lie off Alaska, an isolated territory, and so make British Columbia ports, whether Quatsina or Simpson, of immense importance to transcontinental railways to shorten the route for passengers, mail, silk and tea. All matters go to prove thoroughly that British Columbia from her coal has a future second to no part of the Empire.

MADE A KILLING.

Berlin, Aug. 29.—Baron Schicklers Semendria won the grand prize, $20,000 at Baden today and the Grand Duke of Baden's handsome gold cup.

LIVES LOST IN TRAIN WRECKS

Railway Disaster Near Newark, Attended With Fatal Results.

Train in Colorado Leaves the Track and a Passenger Is Killed.

Newark, N. Y., Aug. 29.—The accommodation train leaving Sodus Point, over the North Central railroad and which arrived in this village at 6 o'clock, was tonight derailed at the station at Fairville, about ten miles north of here. Two were killed and 28 injured. The train was made up at Sodus Point and consisted of four coaches, baggage car and engine, with William Meagher at the throttle. Chester Flagloe was fireman, and Conductor H. S. Merriman, of Sodus Point, was in charge of the train.

The train was running nearly forty miles an hour. Approaching the station at Fairville, there is a curve and gravel pit. For some reason, the engine jumped the track while passing the gravel pit. The force of the accident turned the engine around, throwing the five cars on their sides. The train load of some hundred and fifty passengers was thrown into the ditch. The engine and all the cars were badly broken in several places, and Engineer Meagher was killed This accounts for the large number of persons scalded. Help was quickly summoned from the neighboring houses and all the assistance possible was rendered. Word was sent to Sodus and Newark for physicians and a special containing five doctors left Newark at 6.45 o'clock. Upon its arrival, the Newark pasengers were placed aboard and hurried to Newark. Rev. Dr. Burgess, one of the injured, was for twenty years pastor of the Park Presbyterian church at New York, and is the father of W. C. and F. H. Burgess, editors of the Arcadian Weekly Gazette, of this place. He is 73 years' old and it is doubtful whether he will recover. Mrs. Burgess is among the seriously injured.

Coroner Thatcher took charge of Meagher's body and will hold an inquest. The news of the disaster spread with remarkable rapidity and upon the arrival of the special at Newark with the injured aboard, a most pathetic scene was enacted. Friends and relatives were anxiously awaited and it was pitiful to see the injured and dying carried from the train.

The private car of Superintendent Spencer Mead was attached to the train. His wife was seriously ill. The car was derailed but the occupants were not injured. The cause of the wreck is not known exactly, but it is thought the rails spread. There have been heavy rains recently and probably in this way the tracks were loosened.

When interviewed by an Associated Press correspondent the officials of the road had nothing to say. In spite of close questioning they would give out absolutely nothing.

Howard Tubbs, the ticket agent at Sodus Point, who was on the engine with Engineer William Meager, was badly scalded and otherwise injured. He died shortly before 11 o'clock on the hospital train at Newark.

Denver, Col., Aug. 29.—A special from Durango, Colo., says: By the turning over of a Pullman car on the westbound Rio Grande train today, Mother Baptiste, of Denver, mother superior of Colorado, was killed apd Sister Mary Nora and Harley McCoy, also of Denver, and Pullman Conductor Whan, were injured. The accident occurred at Lobate side track.

Elmira, N. Y., Aug. 29.—The breaking of a coupling pin caused a wreck at Roaring Branch, Pa., on the Northern Central railroad this morning which resulted in the death of Engineer J. C. McKay, of Elmira. Fireman C. Artley leaped from the engine in time to avoid the crash, which derailed several cars and demolished the engine.

ANARCHIST ARRESTED.

Buda Pest, Aug. 29.—Johan Nogy, an anarchist, has been arrested at Debeczin. The police found in his possession letters threatening the life of Emperor Francis Joseph.

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THE COMING POWER.

The Miner's Vancouver correspondent says the Stave Lake power scheme has been taken over by the same syndicate that installed the power plant at Snoqualmie Falls. This syndicate has interests in Seattle worth $7,000,000, and its financial abiity to carry out the Stave Lake proposition is unquestioned. When the power plant is installed it will be the means of furnishing Vancouver and its vicinity with cheap power and lights. The power furnished from a plant of this sort in a city like Vancouver is a boon to new factories as it enables them to operate small machine plants, whereas if they had to int stall steam plants the expense would be too great. The cheaper motive power, however, enables them to get a start and in time these small manufacturing concerns grow to large proportions. Usually, too, the power companies furnish lights for considerably less than illumination with oil would cost and are a great benefit to communities which they reach. Vancouver is to be congratulated that capital has at last taken hold of the power poposition, which has been talked of so much by the press of the metropolis for the past couple of years.

Electric plants are multiplying on all sides. The Kettle River Power Company is putting in a plant near Grand Forks will furnish which 6,000 horse power. The West Kootenay Power & Light Company is doubling the capacity of its works at Bonnington Falls.

Nor is this activity confined to this portions of Canada. Among the large enterprises of this kind is the dam of the Keewatin Power Company at the outlet of the Lake of the Woods, 120 imles from Winnipeg. The dam is made of granite and cement and holds a large expanse of water. It gives 30,000 horse power, and it is purposed to utilize the power in lighting Winnipeg.

The distances over which electric energy can be sent is increasing with the knowledge which is being acquired of the proper wire conductors and a plant is being constructed in California to deliver electric power in San Francisco from a waterfall 150 miles distant. It is claimed that a copper cable one inch in diameter will transmit 50,000 horse power over almost any distance with a loss of only one-fifth of one per cent. per mile.

The Mining World speaking of the use of electrical power and machinery in mining says:

"One of the few things which is revolutionizing the mining business is the use of electrical machinery. One of the most notable examples of the transformation of a mining property from a non-workable proposition is the Comstock lode in Nevada. This lode was as is well known worked to an immense depth until the cost of mining became enormous. The water flow was so immense that the biggest pumps were required to handle it.

"The difficulties to be surmounted were so great and the expense so enormous that the property was abandoned, but since the electrical transmission of power has become an established fact the Comstock is again being drained of the accumulated water and the chances are that with the improved machinery it will again become a great dividend payer. The flow of water from this property is by some clever devices made to furnish electric power to drive the machinery.

"All over Colorado and in the other mining states of the west and in British Columbia electrical apparatus is coming more and more into use. Perhaps nowhere is this use more general than in Cripple Creek. Nearly all the samller plants have electric hoists and the larger ones are being gradually equipped with them. Every day some properties are adopting electire power where it has not heretofore been employed. It is often much more easily available than steam power for a line of poles can be permanently affixed to a steep hillside and maintained summer and winter where the utmost difficuly would be obtained in securing supplies of coal.

"It seems quite likely therefore that the coming power of big mines and small mines is electric power, both by reason of its convenience and its economy. And by the very reason of its economy it will enable small propositions to develop into paying mines and will enable bigger properties to pay greater dividends."

MUST PULL TOGETHER.

Grand Forks and Columbia are now happily wedded under the name of Miner. The change in name was due to the prejudice which the residents of each town had against the other. The citizens of Grand Forks felt that life would be burdensome if the consolidated town's name was made Columbia, and Columbia residents would prefer to remain in single blessedness to residing in a municipality called Grand Forks. Now that the amalgamation has been effected, with the exception of the legal formalities, Miner should forge rapidly to the front, as it has around it one of the garden spots of British Columbia in the Kettle River valley which stretches twenty miles east and west with an area of about 45,000 acres. The grain, fruit and vegetable crops in the valley are very prolific, while the grassy hillsides stretching up from the valley furnish good ranging ground for cattle. Miner is certain to be a railway center of considerable importance and already has one smelter in operation and at least one other is promised. Besides it has valuable mineral properties close at hand and the recent discovery of coal measures in a section which is tributary to it should form an important factor in the upbuilding of the place.

The citizens of Miner are of the type who could, if needs be, build up a city in a wilderness or on a desert. They are pushing, energetic, have the utmost faith in their town and are certain that it has a bright future, and are endowed with a public spirit which prompts they to do all that they can and even make personal sacrifices for the public good. Miner should, therefore, from now on be a prosperous community.

Legitimate rivalry between towns like Grand Forks and Columbia is proper and helps each, but when the feeling between cities and sections degenerates so that the people of one locality circulate libels concerning the other they unconsciously harm the entire district and their own section in the estimation of the outside world. It is the same way with the owner of a claim, who tries to build up the reputation of his property by running down that of the adjoining location. The communities of the Kootenays and Yale should stand together and be truly loyal to each other, as it is by having a community of interests that the country can be best built up. All must work in harmony for the general good and the motto should be like that of the "Three Guardsmen," "One for all, and all for one." What we want here is more people and capital with which to develop our mines and other industries. If another community in this section happens to become larger and more important than Nelson it should not cause her residents any uneasiness, on the contrary, they should be pleased because the bigger the other towns grow the more trade we will secure from them.

There are many natural advantages in and about Nelson and the future of the city will rest on the ability of the people to take hold of them and turn them to the best account. So far this has been done to the extent of our capital and abilities, and if the same enterprise, the same energy, the same keeness is shown for the next few years it may be regarded as certain that Nelson when the next census is taken will be the largest town in the interior of British Columbia.

EDITORIAL NOTES.

Prof,. George H. French of the state normal university of Illinois, claimed to have discovered, a year ago, that epilepsy was caused by a parasite. He now announces the discovery of the means of destroying the parasite, and claims to have actually cured a young lady of epilepsy by the process.

In another column will be found the returns on a shipment of ore from the famous Triune mine. There were 21 tons in the shipment and the total gross value was $5,435. Deducing the cost of freight and treatment, mining etc., and there was a charge of $25 per ton for transporting the ore from the mine to the landing, and it leaves a net profit of $200 to the ton. This is an excellent profit, and one which will be increased when the Triune is furnished with railway transportation facilities. Still the owners should be and doubtless are fully satisfied with a profit of $200 per ton. The success of the Triune shows in a way the possibilities of the Trout Lake and Lardeau sections, which contain some marvelously rich mines, and which is now being opened by a railway. When this road is finished the real development of these two sections will be commenced and they will cut quite a prominent figure in the production of the precious and useful metals. The section is tributary to Nelson and the miners there will purchase most of their supplies here, and make Nelson their headquarters and its development will be quite a factor in aiding in our development.

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German Syrup is the special prescription of D. A. Boschee, a celebrated German Physician, and is acknowledged to be one of the most fortunate discoveries in Medicine. It quickly cures Coughs, Colds and all Lung troubles of the severest nature, removing, as it does, the cause of the affection and leaving the parts in a strong and healthy condition It is not an experimental medicine, but has stood the test of years, giving satisfaction in every case, which its rapidly increasing sale every season confirms. Two million bottles sold annually. Boschee's German Syrup was introduced in the United States in 1868, and is now sold in every town and village in the civilized world. Three doses will relieve any ordinary cough Price 75 cts. Get Green's Prize Almanac.

The newest and best summer drink—Ironbrew.

NOTICE

ST. SAVIOUR'S CHURCH.

There will be a meeting of the parishioners of St. Saviour's church in the Sunday school on Wednesday, September 4th at 8 p. m. It is important that all parishioners should attend.

GEORGE JOHNSTONE,
FRED IRVINE,
Church Wardens.

FOR SALE

20,000 SHARES SIMILKAMEEN VALLEY COAL CO., Limited.

Having been appointed official broker for the above Company I will offer shares for the next fifteen days. These will undoubtedly advance as rapidly as did the Crow's Nest Pass Coal Company.

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Operating
KASLO & SLOCAN RAILWAY
INTERNATIONAL NAV. & TRAD CO Ltd

Shortest and quickest route to the east and all points on the O. R. & N. and Northern Pacific Railways in Washington, Oregon and Southern States.

Time Card Effective August 1, 1901

Kaslo & Slocan Ry.

8:30 a. m. Lv.	Kaslo	Ar. 4:00 p. m.
10:55 p.m. Ar.	Sandon	Lv. 1:45 p. m.

Int. Nav. & Trading Co.

NELSON—KASLO ROUTE.

5:20 p. m. Lv.	Nelson	Ar. 11:00 a. m.
9:10 p. m. Ar.	Kaslo	Lv. 7:00 a. m.

Connecting at Five Mile Point with Nelson & Fort Sheppard Railway both to and from Rossland, etc.

KASLO-LARDO-ARGENTA ROUTE

Steamer from Nelson leaves K. R. & N. wharf, Kaslo, B. C., St. for Lardo on Mondays, Wednesdays and Fridays at 9:30 p. m. returning the same evening.

Tickets sold to all parts in United States and Canada via Great Northern and O. R. & N. Co.'s lines.

Ocean steamship tickets and rates via all lines will be furnished on application.

For further particulars call on or address

ROBERT IRVING
Manager, Kaslo, B. C
G. K TACKABURY Agent. Nelson, B. C.

If there is anything you require, ask for it in his column of the Miner.

D. McArthur & Co.

J. G. NELSON, Manager.

Furniture Dealers,
Undertakers and Embalmers.

SPECIAL SALE

Oak Center Tables,	- -	Worth $3.50 for 2.50
" " "	- -	" $5.00 for 3.75
" " "	- -	" $6.00 for 4.50
Oak Leather Seated Fancy Rockers		" $4.50 for 3.75
Elm Folding Tables	- -	" $5.00 for 3.75
" " "	- -	" $6.00 for 4 25
Cane Verandah Chairs	- -	" $6.00 for 4.50
" " Rockers	- -	" $6.50 for 4.75

To make room for our Fall stock of Carpets and Rugs will go at Cost. To clear, Baby Carriages and Go Carts, less than cost.

West Kootenay Butcher Co.

ALL KINDS OF
Fresh and Salted Meats
WHOLESALE AND RETAIL

Fish and Poultry in Season

E. C. TRAVES, MANAGER.
K.-W.-C BLOCK, WARD STREET, NELSON.
Orders by mail receive careful and prompt attention

P. BURNS & CO.

Wholesale and Retail Meat Merchants

HEAD OFFICE NELSON, B. C.

Branch Markets in Rossland, Trail, Nelson, Kaslo Sandon, Three Forks, New Denver and Slocan City.

Orders by mail to any branch will have careful and prompt attention.

SEASONABLE GOODS

BIRD CAGES
RUBBER GARDEN HOSE
COTTON GARDEN HOSE
FISHING TACKLE

Our stock is now complete in the above lines. Call and be convinced that the most complete stock is carried by the

LAWRENCE HARDWARE CO.

J. G. BUNYAN & CO.

HEADQUARTERS FOR

IRON AND BRASS BEDS

We have the Largest and Finest Assortment in the city.

The Canadian Bank of Commerce

With Which is Amalgamated
The Bank of British Columbia.
HEAD OFFICE--TORONTO.

Paid-up Capital, $8,000,000; Reserve Fund, $2,000,000;
Aggregate Resources Over $65,000,000.
HON. GEO. A. COX, President. B. S. WALKER, General Manager.

London Office: 60 Lombard Street, E. C.
New York Office; 16 Exchange Place.
And 68 branches in Canada and the United States, including:
BRITISH COLUMBIA

ATLIN	GREENWOOD	NELSON	SANDON
CRANBROOK	KAMLOOPS	NEW WESTMINSTER	VANCOUVER
FERNIE	NANAIMO	ROSSLAND	VICTORIA

YUKON DISTRICT—DAWSON AND WHITE HORSE,
UNITED STATES—NEW YORK, SAN FRANCISCO, SEATTLE, PORTLAND, SKAGWAY.

Savings Bank Department.

Deposits Received and Interest Allowed. Present Rate 3 Per Cent

Nelson Branch. GRANGE V. HOLT, Manager.

CANADA PERMANENT AND WESTERN CANADA MORTGAGE CORPORATION.

HEAD OFFICE TORONTO, ONT.

Money to loan on Straight Mortgage. Apply to G. L. LENNOX, Baker St. Nelson.

REISTERER & CO.

Brewers of Fine Lager Beer and Porter,

DROP IN AND SEE US

Nelson B. C.

FOR HUNTING AND FISHING

The Open Season Commences on Sunday, September 1st.

The Principal Haunts of Game in the Vicinity of Nelson.

With the opening of the hunting season on September 1st there will be the usual large influx of sportsmen to British Columbia to enjoy the unrivalled facilities the province affords in the way of obtaining game both large and small. Nelson, although little advertised by the railway or steamship companies as a headquarters and outfitting point for tourists and sportsmen, is, from its natural merits as the centre of the best hunting region of the Mainland, becoming better known and patronized each season, although to nothing like the degree that would be the case were its merits spread abroad more. In many of the eastern cities and towns Tourists' Associations have been formed which by the printing and distributing of suitable literature, telling the kinds of game to be found in the vicinity, the best means of reaching the hunting grounds, names of guides, description of the surrounding scenery and information as to the supplies that can be obtained, have been the means of attracting large numbers of tourists. Where the game laws are properly enforced this has had no bad effect on the quantity of game, instead, as the last few years have shown in parts of New Brunswick and Quebec, the game is increasing considerably each year. In the rural districts where settlers are few and far between in the east it is frequently the case that the shooting is poorer than comparatively near to cities, where the game laws are rigidly enforced.

From Nelson so many good places are within easly reach of the fisherman and hunter that only a few of them can be mentioned here. In a booklet regarding hunting in Canada, published by the C. P. R, regarding the fishing near Nelson it says: "Too much can hardly be said in favor of the fishing in the lower Kootenay river near Nelson. The fishing season is a long one, and the rainbow trout which are found in this magnificent river are not surpassed in game qualities by any fish that swims Weight for weight and inch for inch even the salmon does not surpass the magnificent rainbow trout that inhabit the cold green waters of the lower Kootenay river. Moreover they must be fished for with delicate tackle and small flies such as are used upon European trout streams, hence the sport is more than usually difficult."

Besides the fishing in the Kootenay quoted above there is hardly a stream running into it east or west of Nelson from the lake to the Columbia in which the brook trout are not plentiful.

For hunting the places to go are many and varied Grouse are scattered all over the country, but parts of East Kootenay, reached in less than a day from Nelson, are best, as even the amateur without a guide there is almost certain of getting a good bag, if he has any knowledge of a gun whatever. For duck the immense marshes and sloughs in the neighborhood of Kootenay Landing, at the foot of the lake are the resort of myriads of these, and with a shallow draught boat the best duck hunting may be enjoyed with few of the disadvantages that are met with at other hunting grounds.

For deer, grouse, etc. the shores of Slocan and Arrow Lakes reached by rail or steamer from Nelson, afford all the opportunities desired, and further off the Elk valley in East Kootenay is another favored resort, and also the region along Goat river and its tributaries near Kitchener.

For bear, the Lardeau, Slocan and parts of East Kootenay are the best, though every year they are shot within a few miles of Nelson, particularly around River and Eagle creeks, and the country near the mouth of Slocan river.

For goat and grizzly, the mountains bordering almost any of the lakes are good, although it is not advisable to go after either of these varieties without an experienced guide. For mountain sheep and bighorn the Upper Elk valley can hardly be beaten, although a guide is also necessary there.

Everywhere the scenery is magnificent and the air is so fresh and bracing that in the hunting months of September and October especially it is a treat to be off in the mountains enjoying it. The appetite for food and the sound, refreshing sleep that is created during these outings are luxuries which are quite as alluring as the fishing and the hunting.

Hygienic BAKING POWDER

A TWENTY CENTURY DISCOVERY.

NO ALUM

Recommended for its healthful qualities. Sold by all grocers.

35 Cent Tin 12 Ounces.

Can be had from any Wholesale Grocers in British Columbia.

Made by Thorpe & Co.—Ironbrew.

TO STUDY RAILROADS.

A British Road Will Send Representatives to the United States.

New York, Aug. 28.—The Northeastern railway, one of the great British systems, is to send representatives to this country in the persons of its general manager, general freight agent, locomotive superintendent and dock engineer. The general purpose of the visit will be to gain an exhaustive knowledge of railroad management in general and railroad dock construction in particular.

It is the intention of the British road to construct a line along the north bank of the River Tees, with a view to developing the industries in that region. The Northeastern company's headquarters are at York. Its main line serves as a connecting line between the Yorkshire terminus of the Great Northern railway and the Scotch roads. The system is the third in importance as regards mileage in the United Kingdom.

Within the past two years prominent officials of the Great Northern, Midland and Lancashire & Yorkshire railways have come here to inquire into the transportation facilities in this country.

MARCUS ROAD.

O. C. Olsen, who has returned from a trip to Marcus, says that the work of grading the Great Northern branch line to Republic is about completed near that town. The Porter Bros., who have a large part of the contracts, have launched the scows, and the driving of piles for the construction of a rough bridge across the Columbia will be started this week.

The supplies and material for the rest of the work are to be transported across this bridge, and the work will then be carried on with but little delay. It will not take a great deal of time to put in a rough bridge, and the two ends of the grading at Marcus will then be brought together.

The grading at both approaches to the river is nearly completed. On the other side of the river about a mile and a half of work has been done. On this side, from the main line to the river, the entire grade is nearly completed and the trains will soon be able to run to the river

At the present time the road is not going forward as fast as it should, owing to the scarcity of men. Some of the team owners are unable to get men to do the driving. During the last few days many more men have come in, and it looks as though all that were needed would soon be secured.—Spokane Chronicle.

WILL NOT INTERVENE.

Washington, Aug. 29.—No official dispatches have been received respecting the situation in the insurrectionary parts of Colombia and Venezuela since the brief report of the arrival at Colon of the gunboat Machias. It may be stated in view of reports that our government will adhere strictly to its well established rule of non-intervention. Nothing but an interruption of Isthumian traffic, which the United States is pledged to keep open, or a threat directed against American interests, could induce the government to interfere.

A POOR MILLIONAIRE

Lately starved in London because he clould not digest his food. Early use of Dr. King's New Life Pills would have saved him. They strengthen the stomach, aid digestion, promote assimilaion, improve apetite. Price 25c. Money back if not satisfied. Sold by Canada Drug & Book Co.

No harmful ingredients in—Ironbrew.

If you don't like Blue Ribbon Tea it's because you never tasted it.

Have you tried—Ironbrew.

SORE BACK

Lumbago, pains in the back or side, soreness, swelling or inflammation find no standing ground after an application of Griffiths' Liniment—penetrates in a minute, dispels the pain, stops the suffering. You will find it better than plasters.

Mr. Mack White well known trainer of the Toronto Lacrosse Club and Osgoode Football Club says: "Griffiths' Liniment is unequalled for athletes or those training. I have used it with the best of success for sore back, stiffness, soreness, sprains and all forms of swelling and inflammation.

For sale by J. H. Vanstone Nelson, B. C.

Patenaude Bros.
OPTICIANS

H. H. PLAYFORD & CO.
MADDEN BLOCK
Cigars and Tobacco
Phone 117

For Rainbow Trout

T. G. Procter's houseboat is now for rent by the day or week. Special rates for family parties. First-class cook and attendant in charge. Rates $2.50. per day. Parties can get off boats either going or returning from Nelson. The boat for the next two weeks will be stationed below the Brickyard, nearly opposite Procter.

Firstclass fishing, swimming and boating. Apply to T. G. Procter, Baker street, for further information.

Mines Examined and Reported On.
NATHAN HAAS, E. M.
Mining Engineer.
Room 4, K.-W. C. Block,
NELSON, B. C.

SILVER KING MIKE

Will pay the highest cash price for all kinds of second hand goods. Will buy or sell anything from an anchor to a needle. Furniture, stoves, carperts, cooking utensils, bought in household quantities. Also cast off clothing. Call and see me or write. Address Silver King Mike, Box 200. Hall Street, Nelson, B. C.

F. C. GREEN F. S. CLEMENTS
GREEN & CLEMENTS
Civil Engineers and Provincial Land Surveyors.
P. O. Box 145 Nelson B.C.

E. J. SCOVIL
MINING BROKER, NOTARY PUBLIC
Windermere Mines. Correspondence Solicited
WINDERMERE, B. C.

East Kootenay's 1st Annual Mineral, Agricultural and Industrial Exhibition

CRANBROOK, SEPT. 25 TO 27.

Three Days of Instruction, Interest and Enjoyment.

Mineral Exhibit, Bucking Contests, Agricultural Exhibit, Horse Races. The best program ever seen in the country. See posters and circulars for further particulars. Specially low return railrates from all points.
A. W. M'VITTIE, Secretary.

N. E. T. CO.
20 Minute Service
Cars leave top of Stanley street and the Park at the hour, twenty past and twenty to.
FARES 10 CENTS
10 TICKETS 50 CENTS
Late Car 10:40 each End.

REAL ESTATE

The Company have many good building lots for sale.
Apply at the Office; on Vernon street.
A. V. MASON.

PATENTS, TRADE MARKS and COPYRIGHTS
obtained in all countries
ROWLAND BRITTAIN,
Registered Patent Attorney, Mechanical Engineer and Draughtsman. Bank of B. N. A. building, Hastings St., Vancouver, B. C. Write for full particulars.

BENNETT'S FUSE.

Be sure and get the genuine BENNETT'S GUTTA PERCHA FUSE, not something that looks like it. Lawrence Hardware Co., Agents.

IF YOUR HORSE
Is lame or interferes bring him to the City Horseshoeing Shop, Josephine Street
ALEX. GIBSON.

Atlantic S.S. Sailings

From Montreal	
Allan Line Tunisian	Aug. 30
Allan Line Numidian	Sept. 7
Beaver Line Lake Superior	Aug. 30
Beaver Line Lake Simcoe	Sept. 6
Franco-Canadian Line Garth Castle	Aug. 30
Franco-Canadian Line Wassau	Sept. 17
From Portland, Me.	
Dominion Line Vancouver	Sept. 7
Dominion Line Dominion	Sept. 14
From New York	
White Star Line Teutonic	Aug. 28
White Star Line Germanic	Sept. 4
Cunard Line Etruria	Aug 31
Cunard Line Servia	Sept. 3
American Line St. Paul	Aug. 28
American Line St. Louis	Sept. 4
French Line L'Aquitaine	Aug. 29
French Line La Champagne	Sept. 5
N. G. L. Kaiserin Maria Theresia	Sept. 10
Anchor Line City of Rome	Sept. 7
Hamburg American Deutschland	Sept. 5

For further particulars apply to
H. L. BROWN,
City Passenger Agent, Nelson, B. C.
W. P. F. CUMMINGS,
General S.S. Agent, C.P.R. Offices, Winnipeg

Spokane Falls & Northern R'y.
Nelson & Fort Sheppard R'y.
Red Mountain R'y.
LOW RATES.
Spokane Interstate Fair
Spokane and Return $9.50
Sept. 9 to 20, Inclusive
Buffalo and Return $76.00
Good for sixty days, first and third Tuesday, August, September and October.
Through passenger trains between Spokane and Nelson. Buffet service between Spokane and Northport.

Leave	DAY TRAIN	Arrive
9:00 a.m.	Spokane	7:35 p.m
12:25 p.m.	Rossland	4:10 p.m
10:10 a.m.	Nelson	6:05 p.m.

H. A. JACKSON, G. P. & T.A. Spokane Wash
G. K. TACKABURY Agent, Nelson, B. C

GREAT NORTHERN RAILWAY
GREAT NORTHERN RAILWAY
NONE BETTER.
SOLID VESTIBULED TRAINS.
PALACE DINING AND OBSERVATION CARS.—MEALS a la CARTE.
Close connection East and Westbound at Spokane with trains of the Spokane Falls and Northern Railway, and at Bonner's Ferry with Kootenay Railway & Navigation Co.
Direct connection at St. Paul without change of depot with all trains for Chicago, Toronto, Montreal, New York and all points West and South.
Leaves Spokane daily for East at 9:15 a.m
Leaves Spokane daily for West at 7:15 a.m
Leaves Spokane daily for West at 8:00 p.m.
West-bound trains make direct connection for Victoria and Vancouver, Portland, San Francisco, and all points on the Sound.
During the season of navigation East bound trains connect at Duluth with the magnificent steamships North-West and North-Land of the Northern Steamship Company Line, operated in connection with the Great Northern Railway.
For further information, maps, folders, etc., apply to any agent of Spokane Falls & Northern Ry., Kaslo & Slocan Ry., Kootenai Railway & Navigation Co., or to
H. A. JACKSON, Com'l Agent, Spokane, Wash.
G. K. TACKABURY, Local Agent, Nelson, B. C.

J. C. GWILLIM, B., Sc.,
MINING ENGINEER.
Late of Geological Survey of Canada. Six years experience in B. C. mining districts.
Baker Street Nelson, B. C.

THE MINER'S WANT PAGE.

FOR SALE OR RENT

Advertisements inserted under this head at the rate of one cent a word per insertion. No advertisement taken for less than 25 cents. Situation Wanted advertisements inserted three times free of charge.

FOR SALE.—Domestic Sewing Machine. $23. Upright piano in good condition, a bargain. Apply L., Box 188.

FOR SALE.—Corner Hall and Observatory streets, three lots and Bungalow, erected less than a year ago. House has drawing room, dining room, hall, two brick fire places, three bedrooms, a large bathroom, kitchen, cellar, outhouse, wide verandah two sides of house, water, sewer and electric light, very complete, view unexcelled, very comfortable home for small family. To be sold with or without furniture at once. Owner leaving Nelson. Apply on premises or to Messrs. H. & M Bird, Baker street.

ROOMS TO RENT.—K. W. C. Block—Two rooms en suite, on Ward st., also rooms facing the west. On September 1, two single rooms and two or three en suite facing Baker st. Furnished or unfurnished. Mrs. F. J. Squire, Room 41, K. W. C. Block.

ROOM and board in private family. Apply on Silica street, second door west of Ward.

ROOM for rent at Mrs. McBeath's, Silica street.

TO LET.—Four roomed cottage across the lake. Furnished. Apply P. O. Box 88.

WANTED

WANTED.—Position as timekeeper in mine or engineer's or assayer's office. Knowledge of mine bookkeeping and assaying. Practical underground experience. Willing to be generally useful in small mine. Alpha, Miner Office.

WANTED.—Billets for the convention delegates. The members of the different churches are hereby advised that the committee of the Christian Endeavor Society will call on them in the next few days to ascertain who will entertain the visitors to the convention from 4th to 8th September. Any information will be thankfully received by E. J. Flatt, Chairman of Committee.

WANTED.—Young man to drive grocery wagon. Must be well acquainted with city. None but first class men need apply. Box 197 city.

NELSON Employment Agency, Baker street. Phone 278. J. H. Love.
WANTED.—Waitresses. Railroad men for Lardo. Woman Cook.
Contracts taken for Diamond Core Drilling.

HELP FURNISHED FREE—Inquire, write, telephone or telegraph Western Canadian Employment Office, Phone 270. H. A. Prosser.
Storage—I have a large warehouse for storing household or other goods.

MISCELLANEOUS

LOST.—On Saturday last, card case of dark green leather containing cards of Mrs. R. Welsted Day. Finder will receive reward by leaving at Miner office.

FREE Milling Gold Properties—We are anxious to secure a few free milling gold properties at once. The Prospector's Exchange, Nelson, B. C. Room 4, K. W. C. Block.

GOLD-SILVER-COPPER-LEAD—Mines and prospects wanted. Send report and samples to the Prospector's Exchange, Nelson, B.C. Room 4 K.-W.-C. Block.

LODGE MEETINGS.

NELSON LODGE No. 23, A. F. & M, meets second Wednesday in month. Visiting brethern welcome

I. O. O. F. Kootenay Lodge No. 16, meets every Monday night, at their Hall, Kootenay street Sojourning Odd Fellows cordially invited.
John A. McRae, N.G. D. W. Rutherford, V.G
Fred J. Squire, Per. Sec.

Nelson Royal Arch Chapter No. 123, G. R. C. Meets third Wednesday. Sojourning companions invited. George Johnstone, Z. E. W. Matthews, S. E.

NELSON LODGE No. 25, K. of P. meets in K. of P. hall, Oddfellows block first and third Tuesday evening of each month at 8 o'clock.
All visiting knights cordially invite
WM. IRVINE, C.C.
A. T. PARK, K. of R. and S.

Nelson Encampment No. 7. Meets every 2nd and 4th Friday of each month, in Odd Fellows Hall, corner Baker and Kootenay streets, Nelson. A. H. Clements, C. P.; D. McArthur R. S. Visiting brothers always welcome.

NELSON L. O. L. No. 1622 meets in Fraternity Hall on first and third Friday evenings of each month at 8 o'clock. Visiting member cordially invited. W. W. Bradley, W. M. A. Minty, R. S.

NELSON AERIE No. 22, F. O. E., meets every second and fourth Wednesdays of each month. Visiting members cordially invit Charles Prosser, Secretary.

Kootenay Tent No. 7, K. O. T. M., hold their regular meetings in Fraternity Hall, I. O. O. F. block, on the 1st and 3rd Thursdays of each month. Visiting brethren cordially invited to attend. G. A. Brown, R. K.; A. P. Purdy, Com. R. J. Steel, D. S. C.

COURT KOOTENAY, I. O. F., No. 3132. Meetings 4th Thursday of month. Fraternal hall, J. A. Irving C. R. P. R. Fleming, R. S

Nelson Court Star of Kootenay, A. O. F. Meets 2nd and 4th Wednesdays in every month. Visiting brethren welcome. W. MacMillan, C.R. Robert McLeod, Sec.

S.O.E. NELSON'S QUEEN NO. 241 SONS OF ENGLAND, meets 1st and 3rd Wednesday evenings of each month at Fraternity hall, corner of Baker and Kootenay streets. Visiting brethern cordially invited.
EDWARD MACLEOD, Secretary.

MISCELLANEOUS

Are you in want? If you are, tell the people, through The Miner want column, what you are in want of. You'll get it.

WHOLESALE HOUSES

NELSON, B. C.

AERATED AND MINERAL WATERS

NELSON SODA WATER FACTORY—N. M. Cummins, Lessee—Every known variety of soft drinks. P O Box 88. Telephon No. 31. Hoover Street, Nelson. Bottlers of the famous St. Leon Hot Springs Mineral Water

ARCHITECTS

CANE & MACDONALD (H. Cane, James A. Macdonald)—Architects and superintendents, Broken Hill Block, corner Baker and Ward Streets, Nelson

COMMISSION MERCHANTS

H. J. EVANS & CO.—Baker Street, Nelson—Wholesale dealers in liquors, cigars, cement, fire brick and fire clay, water pipe and steel rails, and general commission merchants.

GRAIN, HAY AND CEREALS

BRACKMAN-KER MILLING CO., LTD.—Wholesale and retail dealers in grain, hay, flour, feed. Mills at Victoria, New Westminster; Edmonton, Alta. Elevators on Calgary and Edmonton Railway. Manufacturers of the celebrated B. & K. brand cereals.

GROCERIES

A. MACDONALD & Co.—Corner Front and Hall Streets—Wholesale grocer and jobbers in blankets, gloves, mitts, boots rubbers, mackinaws and miners' sundries.

FRESH AND SALT MEATS

P. BURNS & Co.—Baker Street, Nelson—Wholesale dealers in fresh and cured meats. Cold Storage.

WEST KOOTENAY BUTCHER CO.—Baker Street, Nelson—Wholesale dealers in fresh and cured meats.

HARDWARE & MINING SUPPLIES

LAWRENCE HARDWARE CO—Baker Street, Nelson—Wholesale dealers in hardware, miners' supplies, sporting goods etc,

MCLACHLAN BROS. (Successors to Vancouver Hardware Co, Ltd.) Baker Street Nelson—Wholesale dealers in hardware and mining supplies, plumbers' and tinsmiths' supplies.

NELSON HARDWARE CO.—Wholesale paints, oils and glass; mechanics' tools Agents for Ontario Powder Works; Dynamite

LIQUORS AND DRY GOODS

TURNER, BEETON & Co.—Corner Vernon and Josephine Streets, Nelson—Wholesale dealers in liquors, cigars, and dry goods, Agents for Pabst Brewing Co. of Milwaukee and Calgary Brewing Co of Calgary.

HUDSON'S BAY Co.—Wholesale groceries and liquors etc., Baker Street, Nelson.

LUMBER

NELSON SAW AND PLANING MILL—Office corner Hall and Front Streets Nelson—Lumber, ceiling, flooring, and every thing in wood for building purposes. Get our prices. Correspondence solicited.

ORE SACKS AND TWINES.

T. GALLON & CO.—Dealers in ore sacks and twines. Always a large stock on hand. Telephone 295. Room 11, K.-W.-C Block

JOHN McLATCHIE
Dominion and Provincial Land Surveyor.
169 NELSON B C

CANADIAN PACIFIC
RAILWAY
SUMMER TOURS
VIA
America's Greatest Scenic Line.
To All Eastern Points via Lake Route, All-Rail or Soo Line, via St. Paul or Chicago.
Pan-American Exposition
BUFFALO. $76.00.
Sixty Days' Limit.
Good going Sept. 3rd, 17th Through Sleeping Cars Kootenay Ldg. to Toronto. Arrowhead to Vancouver.
For pamphlets descriptive of Canadian Pacific tours and for Time Tables, Rates, Tickets, apply
H. L. BROWN, City Passenger Agent
J. S. CARTER, Dis. Pass. Agt. Nelson.
E. J. COYLE A. G. P. A. Vancouver

SWAN FOUNTAIN PEN

This cut illustrates the simple way which this popular pen is filled with ink; no unscrewing of the pen section, no inky fingers, and always an even, regular flow of ink. Made in all grades of points—fine, medium, broad, coarse. Absolutely guaranteed. $3 to $5. Money back if not satisfied. Strangers are welcome to look through our store, and your welcome is not dependent on a purchase.

THOMSON STATIONERY Co. Ltd

NELSON, B. C.

Pianos to Rent at $7 per month.

THE CITY

There was a clean docket at the police court yesterday, not even a drunk being on hand.

A number of miners went up to the Silver King yesterday, having heard that more men were required there.

It is reported that the bush fires all through the Kootenays were totally extinguished by the heavy rains of last week.

L. Barret, who came up before Judge Forin in chambers yesterday, elected to have his case tried at the next sitting of the assizes.

The International brought down three carloads of ore from the Slocan Star yesterday, which were transferred to the Nelson & Fort Sheppard train at Five-Mile Point for shipment to the smelter.

The excavations for the new sewer on Hall Mines road were started yesterday. Owing to the low elevation of the brewery with which connection is to be made the sewer will have to be sunk over twelve feet.

Messrs. Johnston, Newling and Morley have put notices up prohibiting hunting and shooting over their land across the lake, and are determined to enforce it. They say that they would like to enjoy a few of the grouse themselves.

Yesterday afternoon the Odd Fellows of Nelson Encampment No. 7 held a very pleasant picnic at Squire's ranch across from Nelson. Hale's launch and a number of rowboats were used in conveying the party, number ing some forty, to the picnic grounds.

A set of gang-saws for cutting marble are being installed at the Kootenay Marble and Monumental works by Messrs. Shackleton and Simpson, the proprietors. With this addition to the resources of the establishment they will be able to handle blocks of marble of any size.

Magistrate Crease has consented to address the meeting of the Socialistic Educational club on Sunday afternoon next on the subject of "The City Under Socialism." The meeting will be held in the Miners Union hall and will commence at 3.30. At the close of the address there will be a free discussion.

A deal was consummated yesterday whereby Horace Hume disposed of his interest in the Hume hotel to J. Fred Hume, who sometime ago acquired the interest of J. A. Kirkpatrick, and now owns the hotel outright. It is understood that Horace Hume, whose health has been unsatisfactory for some time, will, with Mrs. Hume and family, spend the winter in California.

An informal meeting of the Nelson Board of Trade was held last evening to arrange for the reception of S. J. McLean, the commissioner appointed by the Dominion Government to enquire into the freight rates. It was decided to leave the matter in the hands of the committee who has been preparing the statement to be laid before Mr. McLean. The commission will be held next Tuesday in the Board of Trade rooms.

Hale's largest naptha launch was taxed to the limit of its capacity yesterday afternoon by the teachers and officers of the two Baptist Sunday Schools and the members of the Pastor's Bible class. The merry party started up the lake about 1:30 p m, and enjoyed a most delightful outing. Trolling and rod fishing were enjoyed by those of sporting tastes, while the majority were inclined to make the most of the sail. Tea was served at Stock's ranch by the ladies of the party in their usual generous and appetizing style, calculated to delight the heart of a confirmed epicure. The return run was enlivened by pleasantry, story and song, and 8 o'clock found all at home with another addition to the season's pleasant memories.

Cooling and refreshing—Ironbrew.

On Monday next, Labor Day, the steamer Moyie will leave the city wharf at 2 p. m. for Procter. The excursion will be a pleasant one. The C. P. R. has fixed a rate of fifty cents for the round trip.

PERSONAL

J. C. Drewery returned yesterday from the Great Dane mine and left for Rossland.

Henry J. Matheson, editor of the Silvertonian, of Silverton, is a guest at the Hume.

M.S. Logan returned yesterday from a visit to the Juno group and leaves today from Rossland.

A daughter was born to Mrs. William Raynard, Kootenay street, on Wednesday morning, August 28.

Fred Williamson is in from Fire Valley at the headwaters of Kettle river, where he is interested in mining properties.

Born—To Mrs. David Dart, corner of Observatory and Cedar streets, a daughter on Thursday morning, August 29.

Mrs. L. H. Fraser, wife of Captain Fraser of the Kokanee, left Wednesday for a couple of months' visit to her parents at Vancouver.

Fred P. Gutelius left for the coast yesterday. After a short stay there he will go to Montreal to assume the duties of his new position.

Mrs. A. M.R. Barrow and family, with Miss Mabel Astley, returned from their camping trip in East Kootenay, Wednesday evening.

James Bannerman, who is looking after the Beadle estate for the administrator, has just returned from Erie and will leave shortly for Salmo on business connected with the estate.

Rev. P. H. McEwen, superintendent of Baptist Missions for B. C., returned to Nelson yesterday after a trip over the Crow's Nest. He leaves for Kaslo tomorrow, and thence for Rossland, where he will supply the pulpit of the Baptist church on Sunday.

G.A.Carlson, of the firm of Carlson & Porter, which has the contract for the construction of the Lardo railway was at the Hume hotel yesterday and left for Grand Forks. The firm is experiencing considerable difficulty in securing men enough for the railway.

AT THE HOTELS.

Queens—W. L. St. Claire, Field; W. McGregor, Toronto; V. T. Smith and wife, Sandon; Mrs. E. Stewart, Spokane; Miss MacDonald, Mr. and Mrs. Ira Cutler, Kaslo; Miss A. David, Sandon; J. Fleishman, Vancouver; C. Yeandle, Cranbrook; Mrs. Garland, Miss Garland, Rossland; Miss S. V. Lence, Eholt.

Hume—C. L. Tubayne, Toronto; G A. Carlson, Neil F. Mackay, Kaslo; A. R. McKinley, Toronto; R. J. Kirkwood, Slocan; H. J.Matheson, E. F. Simth, Silverton; A. J. Cavanaugh, Sandon; A. R. Tufts, Vancouver; J. G. Whiteacre, Toronto; P. Argall and wife, Denver; J. Argall, H. A. Small, Vancouver.

Grand Central—John B. Smith, Quebec; Miss G. E. Roberts, Great Falls; Mrs. W. J. Wolfe, A. Rumpel, Erie; J. McDonald, Joe Hanson, A Wana, F. Butler, Fernie; A. Gazett, G. J. Moore, Erie.

Phair—C. E. Bunting, Vancouver; H. W. Brodie, Winnipeg; J. C. Drewery, Rossland; E. Nelson Fell, Athabasca; R. Bourman, Vancouver; Miss Crossen, Grand Forks.

PROF. M'LEAN.

Commissioner McLean, who will take evidence on freight rates in Nelson next Tuesday, is a distinguished educationalist, his work being recognized and highly valued in the United States as well as in his own native land. He was born in Quebec city in 1871, and graduated from Toronto University in 1894. In 1894-5 he was the McKenzie Fellow in political science, and in the former year was the Ramsay post-graduate scholar in economies. In that year he wrote an essay, "The Tariff History of Canada," which was recently published by the Ottawa government. In 1895 6 he was fellow in economics and sociology at Columbia College, New York, and in 1896-7 he occupied the same position in the University of Chicago. In 1897 he took his degree as Doctor of Economics and Sociology in the University of Arkansas, which position he still occupies. Prof. McLean has made a special study of the transportation question as it affects Canada, and has written much on the subject. In 1894 he commenced the publication in the Journal of Political Economy of the University of Chicago, of a series of articles on the beginning of the railway policy of Canada in 1867.

POWERS THREATENED.

Probable Outcome of Trouble Between France and Turkey.

Washington, Aug 29.—It is feared in official circles here that the withdrawal of the French ambassaor from Constantinople marks the dissolution of the concert of European powers under which the integrity of Turkey was guaranteed. By the treaty of Berlin all the great powers of Europe subscribed to an agreement to refrain from any act that would tend to the destruction of the Ottoman empire. This action was taken to forestall what were conceived to be the designs of Russia to seize Turkish territory and Russia herself was led to subscribe to the agreement by force of circumstances. Although several times severely strained, notably by such events as the last war between Turkey and Greece, this part has so far been endured without amendment, but it is apprehended now that if the action of France is carried out to the extreme indicted in the dispatches each of the other signatory powers will feel obliged in self protection to disregard the agreement and press upon Turkey the vast financial and other claims that have accummulated in the past quarter of a century, with the result of disrupting the present Turkish government.

APPALING DISASTER.

City of Trenton Wreck Worse Than First Thought.

Philadelphia, Pa., Aug. 29.—It developed today that the result of the explosion of the boiler on the steamer City of Trenton while on her way up the Deleware river, from this city to Trenton, N. J., yesterday afternoon was more appaling than was at first supposed. Nine persons are known to be dead at least, 18 are missing, most of whom are believed to have been on the steamer, and two of the injured still in the hospital will probably die. The identified dead are:

Wm. Nelson, aged 67, a veteran of the civil war; James McCormick, aged 23, Wilmington, Del.; Elizabeth Green, aged 21, Philadelphia; Wm. Dunn, aged 33, Philadelphia; Arthur R. Lansing, aged 14, Trenton, N. J.; W. H. Keen, Philadelphia; Jessie Stratton, Trenton, died in the hospital. In addition to these there are two charred bodies, believed to be those of females, in the morgue. They are beyond recognition and will be buried in the Potters' field.

NOW IT'S PLOWS.

Big Combine Being Organized in the United States.

Chicago, Aug. 29.—Nearly thirty plow manufacturers of the United States were in session here discussing plans for consolidation of all the plow interests of the country. After the meeting it was announced that the proposed consolidation was practically a sure thing from present prospects and that about $50,000,000 would be represented in the organization when it should be completed. The New York Guarantee and Trust Co. has made a proposition to the plow manufacturers to engineer the deal and a large majority, it is said, have signified a willingess to enter the deal.

KURDS SHOULD CHEESE IT.

London, Aug. 30.—The Daily Mail, publishes today an article written by Ali Nouri Bey, former Turkish consul in Rotterdam, declaring that the massacre of Armenians by Kurds, which has just recommenced, is part of a regular system of extermination. He says: "The number of Armenians killed will depend upon the outcry raised in Europe and the pressure brought to bear upon the Sultan. The same horrible process will be repeated year by year till all are killed."

BASEBALL SCORES.

National League—Philadelphia 7, New York 6; Brooklyn 1, Boston 5; Chicago 4, Pittsburg 1; Chicago 1, Pittsburg 2.

American League.—Boston 3, Detroit 5; Washington 13, Cleveland 11.

Eastern League—Hartford 4, Buffalo 5; Montreal 3, Providence 2; Worcester 7, Toronto 6.

FATAL EXPLOSION.

Shamokin, Pa., Aug. 29.—One miner was killed and seven others badly injured by an explosion of dynamite today at the Scott shaft near here. John Shanoksya was so badly injured that he died. The others will recover. The explosion was caused by a drill accidentally running into a charge of dynamite.

SHIP STRANDED.

San Francisco, Aug 29.—The Merchants' Exchange has posted the following bulletin: British bark Baroda, bound from Callao for Portland, Oregon, stranded eight miles south of Coquillo river, sea smooth, crew saved. Good prospects for floating vessel.

LAYING FOR THE CZAR.

Copenhagen, Aug. 29.—The city is full of Russian anarchists in anticipation of the Czar's visit. Two Russians were arrested here last night. The authorities tried to keep the matter secret. The rough weather prevailing renders the Czar's arrival before Monday improbable.

R. M. R. INSPECTION.

(SPECIAL TO THE MINER.)

Victoria, B. C., Aug. 29.—Colonel Holmes will inspect the various companies of the Rocky Mountain Rangers as follows: Rossland, October 9; Nelson, October 11; Kaslo, October 14; Revelstoke, October 16; Kamloops, October 21.

SENSIBLE ADVICE.

English Mining Journal Deals With Mining in This Province.

The Mining Journal, of London, Eng., in its issue of Aug. 17, contains an exhaustive article under the caption, "British Columbia Economically Considered." It deals fully with conditions prevailing in this country, and concludes:

What conclusion then is the British investor to draw from this statement of conditions? Is he to leave British Columbia severely alone? Such a course would not be justified. Perhaps, purely industrial or manufacturing enterprises are things best avoided under existing conditions, but mines stand on a somewhat different basis. The mineral is there, the climate is excellent, there is abundant wood in every portion of the Province, and only in a few districts is there any scarcity of water, and notwithstanding the difficulties that have been spoken of, mining will pay. Americans make it pay, and why should not the English? But then the Americans show more courage, perhaps because they are nearer and can more easily see with their own eyes. They buy mineral claims at small prices while they are not yet in the chrysalis stage and are merely "prospects," and one fortunate venture will enable them to pay for many failures and make handsome profit. The English capitalists are more inclined to wait until some one else, generally an American, has developed the "prospect" into a mine and until ore is being raised, and then to purchase at a figure which leaves little room for profit, and which, if the vein "pinches out," as it often does in British Columbia, leaves ample room for loss. The English should come in where the Americans do, acting on the advice of some trustworthy man, who really knows the country and its conditions, and not merely on that of an expert sent out ad hoc. If local knowledge is important in the case of choosing a property, it is all-important in the matter of managing it; more than one scheme has been wrecked owing to the incompetence for the particular task of the men sent from England. American mining is a thing apart, and cannot be thoroughly understood until after a long apprenticeship, and no amount of mere technical knowledge will compensate for ignorance of the country and the ways of its people and Government.

REPORT NOT CORROBORATED.

No Official Intimation of Any Changes Yet in Royal Itinerary.

Ottawa, Aug. 29.—Official corroboration is still unobtainable of the report that it is contemplated to curtail the itinerary of Their Royal Highnesses. Since the programme was originally published the only change effected was to alter the date of the arrival of the royal party in Toronto from the 7th to the 10th of October. The three days thus gained will be added to the time which is to be occupied on the return trip from British Columbia. No itinerary will be published for this part of the royal journey, so that the party will be at liberty to stop over at Banff or other points of interest in the Rocky Mountains, as they may choose.

Winnipeg, Aug. 29.—Major Williams, of the Royal Canadian Dragoons, of this city, has received word that he has been chosen to command the escort for Their Royal Highnesses the Duke and Duchess of Conwall and York, on the occasion of their visit to Ottawa next month. Major Williams will select the escort from the Dragoons at Toronto, leaving there September 10 for Ottawa.

Word has been received at Toronto that the Ophir, conveying the royal party to Canada, will be escorted by the Diadem and Niobe. The latter ship is a cruiser commanded by Capt. J. Denison, a native of Toronto and brother of Lieut.-Col. Denison, police magistrate of Toronto.

SOLDIERS OBJECT.

There is much grumbling over the decision of the Dominion Government to deduct five per cent. from the pay of warrant officers of the Third Royal Canadian Regiment, in order to provide a pension for them.

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