## .....October 16, 190 \*\*\*\*\*\*\*\*\*\*\*\* IEF

d work of the Army in g of the various social and other work that the

ra, head of the interna. survey, his son and two of the party, left Sun. Two other members o t over the Spokane Falls nday for Victoria. The party are still in town.

n Cornwall, England h Hender, died Sunda Sisters' hospital of ty ender, who was 35 years wife and three children will take place from th urch Wednesday after ners' Union will hold serave and Rev. A. M. San hurch.

#### EFTS-

ime seems to exist among ment in this city at the It is true that the amount of money stolen e trifle, but the effect ounger element is very the past week a pocket ten from a table at Al and one from a school are blamed for both

smelter.'

CRE-

aham, present grand mas-Columbia of the I. O. O. en to Alderman Embletor he would be in this city visit about Monday, Oc members of the local or steps at their next meet tendering the grand mas reception on his arriva

who is known to all oldis city, returned to town m his ranch near Edmor orthwest Territories. Mr prosperous condition, hi him in several thousand became chiefly prominent sale of the Velvet mine, of the original locator.

### RAIL-

party of Salarian uding Adjutant Nelson son, and Privates Bowers word, invaded Trail the for the purpose of seeing done towards raising the ded to reach the target set here. The band met with but returned home in a condition.

ARM-

eant with a penchant fo fire alarms turned in one orning from box 24, at the urth avenue and St. Par had the pleasure of seei artment make a fruitle gh that favored localit in the morning. The poli notified of the matter and be made today for th

OF LIQUID AIR-

unmaford is in the city ar a demonstration of the air by Prof. W. B

# ROSSLAND WEEKLY MINER.

Per Year \$2.50.

### ROSSLAND, B. C., THURSDAY, OCTOBER 23, 1902

Seventh Year, Number 52

# IS VITALLY IMPORTANT MADE THE LE ROI SLUMP THE SMELTER BLOWS IN Board of Trade Points Out Why It Is Essential the Has Coke Shortage Nipped Too Sharply--Smelter Coke Forthcoming for Operation of Plant--Marked

Only Running Two Furnaces--Another Mine

Affected--The Solution to Problem.

Northport Smelter Should Have Abundant Coke--Discussion of Business Men's Parliament.

"In view of the fact that a shortage over Rossland consignees in respect to of coke at the Northport smelter would rates from Spokane to the respective points named, despite the fact that prove disastrous to the miners of Rossland in that it would result in a partial earlier in the year the general freight closing down of the mines shipping to agent of the Spokane Falls & Northsuch smelter, therefore be it resolved ern road had undertaken to place the that this board of trade would urge Spokane-Rossland and Spokane-Nels upon the Crow's Nest Coal company and the transportation companies in-terested that such arrangements be ing excerpts from the tariff of the made as will ensure an immediate and Spokane Falls & Northern: ample supply of coke to the said

, FREIGHT IN CARS. The foregoing resolution is intended Class Rossland Nels to convey the sentiment of the Ross- Mixed cars of fruit and veget-Rossland's prosperity. It is expected Lime ...... that a perusal of the resolution by the Oil ..... 38 companies to which it will be forward-LOCAL FREIGHTS. ed will impress upon the recipients the essentially important aspect of the Buckwheat flour ...... 50 case-namely, that Rossland's interests Mixed hardware ...... 61

as a whole are tied up in the Northport Dried fruit ...... 54 smelter, despite the fact that the plant Iron, steel and nails ..... is located al few miles south of the in- Lemons and oranges ...... ternational boundary. The interests Pickles, olives, mustard, etc., 50 of local mines are so closely inter- Baking powder ...... 54 woven with those of the reduction Canned meats ..... works in question that what affects Canned cream ...... 50 the smelter adversely has a similar ef- Fish, dried and salted ...... 50

feet upon the Golden City. Last night Coffee ...... 50 the Rossland board of trade adopted The foregoing is a sample the foregoing resolution dealing with tariff sheet, from which it will be unthe question and it is hoped that the destroy of Nelson is on an average 20 with. When it is possible to operate only half a smelting plant the consumer. The following percent of the work is enhanced and the board was splendidly attended and the proceedings of an animated nature. The Grand Forks board of trade forwarded a resolution

house of commons was urged to grant the V., V. & E. road a right of way across the Canadian Pacific tracks to enable the first named road to secure an entry into Grand Forks. The Rossland board unanimously endorsed the resolution and will forward a copy to the railway committee. The Atlin board requested the Ross-

list of articles admissible without duty. The resolution was endorsed, and the sentiment expressed that in future the customs department should intervent the result of the endine areally ample supply of this the endine areally ample supply of this at full capacity this operation is slow interpret the regulations more liberal- years ago to remain in England instead essential in hand, and on frequent oc- and the result is that the Le Roi No ly than in the past to prevent mining of having it returned to Victoria where casions the smelter manager has seen 2 has determined to cut down its ship

Over 8,000 Tons

If would be of little value to victoria where companies being subjected to exactions as had been the case in the past. The question of freight rates between siderable attention. A statement was submitted demonstrating that Nelson consignees had a decided advantage the matter

there seems to be no ground for the weakness in Le Rois. The mine has been in continuous operawith respect to the profitable operation

of the mine is brighter than it has been for some time. Those who know the inside of the

coke question would be especially sur-prised if the smelter was compelled to shut down at any time. At the present moment the Northport smelter is only enabled to operate two furnaces out of its battery of six, and the operation of the an animated nature. The Grand Forks board of trade forwarded a resolution in which the railway committee of the house of commons was urged to grant

E7

improved at a comparatively early date It is likely that the management would "That the attention of H. A. Jackson, Esq., general freight and passenger seriously consider the advisability of agent of the Spokane Falls & Northern closing down the works for a term un railway, be drawn to the fact that his promise contained in his letter dated til some solution to the coke supply question was discovered or until a coke April 28, 1902, to the secretary of this reserve was accumulated sufficient to tide the plant over a temporary short-age, such as now works havoc on operboard to make the freight rates from Spokane to Rossland the same as from The Atlin board's endorsation of a resolu-land board's endorsation of a resolu-tion asking that a certain dredge in-tended to be used in mining be admit-ted free of duty on the ground that it was not manufactured in Canada and was therefore eligible for such free im-portation, slibough not specified in the list of articles admissible without duty. The resolution was endorsed

17,181

9,336

2,400

265,599

1243

comparatively enormous figures. The trouble is claimed to be this That the "dark" coke ovens are located

fic tracks for 11 miles of the interven ing distance, and the Canadian Pacifi declines to handle the business at rate which leave any margin whatever for the Great Northern; in fact the Cana dian Pacific has named a rate for handling the business which is practically prohibitive. This is one side of the story, and it should be looked into he the question at issue vitally affects Rossland. With the cheap coke from East Kootenay the potentialities of the Le Roi mine would be extended in nanner that would benefit the commu nity as a whole. Shipments woul promptly be brought up to a min of 800 tons per day, and the cons arge increase in the working would improve matters locally to an extent that is generally understood. But the shortage of coke at the North-port smelter is affecting other mines as well as the Le Roi. The Le Roi No. 2. which shine to North-

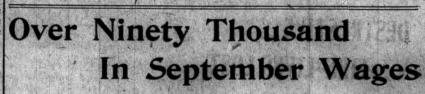
ships to No

Improvement in Conditions--Le Roi's Operations Will Not Be Interfered With.

Le Roi shares have slumped unac-constably on the London market dur-ing the past few days. Tuesday's quo-tations for the shares were £16s, 3d., this representing a drop of almost a pound on the prices that have been ruling for several weeks past. The in-telligence was received here by cable, which did not give any reason for the slump. Locally no cause can be ascribed for the drop in the shares unless it is that

the drop in the shares unless it is that fields is ample to supply all the British The coke was shipped, but it had been will continue along the lines at presthe extreme shortage of coke has Columbia smelters, the Northport plant held up somewhere along the line, with ent follows. The Le Roi is employing the extreme shortage of coke has reached a point where an intimation has been given that a shut down is in-evitable unless some remedial measure is found. It is known here to some ex-tent that the coke question has assumed an extremely grave aspect. Otherwise an extremely grave aspect. Otherwise per ton, plus 80 cents per ton for duty. stating that he had issued instructions looked for will be in the direction of there seems to be no ground per ton, pusses cents per ton for duty. stating that he had issued instructions looked for will be in the direction of for the weakness in Le Rois. The advantage of this will be realized to have two furnaces blown in imme-The mine has been in continuous opera-tion all year, constant profits have been smelter is paying anything up to \$12 tion of the mine at least on the pres-reported and the outlook for the future per ton for coke and can't get a full ent scale. While the coke is handled the new era which cheapened treatsupply, or half a supply, even at those over two railroads as at present the ment and concentration will inauguare

smelter will not receive the cheap coke contemplated under the arrangement generally known of. If enough coke is at Fernie, while the coal supply is at Morrissey, 16 miles distant. The coal can only be hauled from Morrissey to Fernie by utilizing the Canadian Paci-"The Northport smelter is now re-proved coke supply." Coke is coke question has caused some un-easiness locally, but this will be en-tirely dissipated by the welcome in-telligence of altered conditions and im-proved coke supply.



The last of the September pay rolls) men since the end of September have ere distributed in Rossland yester- been as follows:

day, and it is demonstrated that the wage-earners of Rossland drew a sub-statial sum in wages during the period War Eagle and Centre Star .... 25,000 statial sum in wages during the period specified. The total is over \$93,000, and Waite Bear this has been the rule since the first of White Bear ...... ..... the year or almost so, giving the solu-

the year or almost so, giving the solu-tion to the assertion so frequently made, "Rossland is the best business town in the Kootenays." With so sub-the earnings of close to a thousand men, and approximately the some initial a monthly pay roll by its min-g companies this condition is readily nen, and approximately the same umber will be employed during Oc-ober unless the unforeseen occurs. dustry so protected and fostered as its importance to the country merits Rossland's present pay roll would be passed by leaps and bounds in the comparatively near future. The new rolls distributed to mark and the mark and the set of the mines the gradual increase overflow thus caused and maintain the m of the pay roll

it is probable that a date d for the Golden City. Liquid nary atmospheric air in a ry condition, looking an water-a liquid but abso and 312 degres below ze ture. It boils fiercely whe , but freezes the flame when placed thereon. but freezes alcohol. It w ctric light carbon at a ter of about 3500 degrees abov same tumbler in which are being frozen as har Rubber, tin and iron are mad as glass, while mercury hard as steel, and nails a h a quicksilver hammer. A have been propelled by liqui he New York hospitals hav promising results with properties in cancer cas s a local anesthetic in su tions. It can be made an used as an agent for produc ete combustion of garbage

## LE TO LOCATE ALE, MURDEREE

STE. MARIE, Ont., Oct. 14 are unable to locate Ha who shot his wife and kill The impression is that he h l suicide

nto Telegram says: A m he street in possession of ay that the British admiral send naval experts to Ca he purpose of consulting there on the questions harbor defences, supplies enance of reserve crews. und Barton was interview entative of the Daily Chr thinks the Canadian citiz most more than abreast, w alian public man in atta he mother country.

STRIKERS DISORDERL

estored Order and the R aders Were Arrested.

A, Oct. 14.-There were ders here this evening of the street car employes been reinstated in their p oops restored order and were arrested.

Again Last Week when the price was advanced a couple of dollars further the outside margin was reached and the use of eastern to coke was thereafter prohibited. The management has evidenced a disposition to keep the works in operation week's total. The shipments from the Rossland | mal, and the aggregate something over camp for the week ending last night THE OUTPUT. held up surprisingly well in view of the fact that the situation at the North-Shipments from the Rossland camp port smelter with respect to coke supfor the week ending October 18th and for the year to date are as follows: plies is anything but encouraging. De-Week spite this fact the Le Roi shipments for nature. Such Le Roi ore as is being War Eagle ... ..... 1290 Rossland G. W. .. .. .. shipped to Northport in excess of the Giant... ..... 30 tonnage now being treated is being Cascade .. .. .. .. .. .. placed in reserve, the smelter having Columbia-Kootenay ... .. ample storage capacity for a very large Bonanza .. ..... .. .. .. tonnage of ore. The Le Roi No. 2 has Velvet.. ..... 60 felt the pinch more than the Le Roi, Spitzee.. .. .. .. .. .. .. and the result is the decreased ship-White Bear., ..... ments, as indicated by this week's tonnage. This is directly due to the conditions existent at the smelter in re-gard to coke, and is the first indication A few weeks, with the output of the of what may be expected if something camp at normal figures, will see last year's tonnage reached and passed and

is not accomplished in the direction of remedying matters. The production from the War Eagle and Centre Star mines has been excel-Rossland camp should easily produce the six days of the week.

the Cascade and Bonanza mines.

Mr. Jackson was particularly inter-

ested in examining the new work done

during the past summer. It is signifi-cant, he states, that on the three princi-

pal veins, which parallel each other, that

ten additional places on various claims.

ing that the possible strength of the

ginally.

lent, averaging over 500 tons daily for close to 40,000 tons of ore this year in excess of the amount shipped out last In other respects the tonnage is nor- year.

H. W. C. Jackson, secretary-treasurer the work was performed last spring. An and acting managing director of the examination of the dumps disclosed the

Bonanza mine, returned yesterday after fact that what purported to be waste

spending several days in the Norway actually contained a large percentage of and St. Thomas mountains section. In ore equal in quality to that shipped dur-

the ore has been uncovered in at least ten additional places on various claims. however, that little ore will be moved

After going over the Bonanza workings carefully, Mr. Jackson expresses great dissatisfaction at the manner in whick in the future of the section.

tually netted.

larger returns from the ore than was ac-

to the Cascade and Bonanza mines is in excellent condition, and ore could be transported at the present time under

The wagon road from Bonanza siding

The Outlook For St.

the smelter yards has been so high the resumption of shipments at norr proportions. Manager Thampson says that a slight upward turn was sufficient to wipe out the margin of profit. This was demonstrated in the case of provement in the coke situation, but is confident that Le Roi No. 2 shipments eastern coke, which has been largely used in the operation of the smelter-when the price was advanced a couple will be increased again within weeks.

It will thus be seen that the North port's smelter coke problem has a far eaching affect upon the Ros camp. If anything cam be accomplish ed here in the direction of solving th under conditions of the most discourag-ing nature and with profits going to in which Rosslanders may properly and pay high charges for coke that must should assuredly take action forthwith

Anthony J. McMillan Describes Attitude of Col. Prior 2,605 and Other Ministers as Distinctly Favorable Toward Mining Industry of the Kootenays.

Year 181,376 51,596 FAVORABLE LEGISLATION

of an interview with Hon. Colonel Prior, minister of mines for the province, that his attitude toward the mining industry of the Kootenays was such as augurs toward the industry," said Anthony J. McMillan, managing director of the Le Roi company, on his return from the coast. While in Victoria Mr. McMillan had interviews with Colonel Prior and Hon. Mr. Eberts, attorney general, in the course of which he took occasion to present the claims of the mining indus-try for more favorable legislative treat-ment than has been accorded up to the present time, especially in regard to mining taxation. **Thomas Mountain Mines** 

cultural constituencies represented in the legislature. These constituencies have the course of his trip he inspected vari-ous properties in the district, including just as well have realized considerably not recognized the fact as yet that prosperity in the Kootenays will inaugurate more prosperous times throughout the more prosperous times throughout the province, thus affording better markets for farm products, and until they appre-ciate this aspect of the case their in-fluence will possibly act as a deterrent to the efforts of those ministers who are disposed toward legislation that will en-courage the great mining industry of the courage the great mining the great mining industry of the course the great mining the great min

In all these openings the ore is three nutil the Bonanza resumes operations, as feet in width, and upwards, demonstrations is expected at no late date. While the volume of work on St. veins is greater than was believed ori- Thomas and Norway mountains during the past summer has not been as good as

"I was pleased to find in the course (ing to forward the same worthy cause united action on the part of the boards of trade of the interior, and through them by boards of trade and other organizations throughout the province." While at the coast Mr. McMillan took

advantage of every opportunity to ad-vance the interests of the mining industry by directing attention to existing conditions as compared to what might be expected to eventuate under the conland and the country generally was much more hopeful than it had been for a long time past. Many mines had recently resumed operations and the shipments to the smelters were much larger. For the year, Mr. McMillan estimated, that the shipments from the

courage the great mining industry of the province. "In view of the undoubtedly favorable attitude adopted by Colonel Prior I be-lieve that nothing should be left undone between this juncture and the opening of the legislature to strengthen his hands and those of his colleagues who are seek-

The Crofton Smelter

That the ores produced at the Giant mine may be treated at the Crofton smelter is not improbable. Negotiations to this end have been opened, and while no decision has been reached on the point the statement is made that a deal may be consummated whereby the mine will ship its ore to the new plant at the coast. Hon C H Mackintosh manazing dir

The presumption is that Giant ores, by reason of their constituents, are especially favorable rates can be procured on this ground. No other hypothesis would explain the selection of a smelter situated so far from Rossland when reducThe presumption is that meter with ores now being treated at Crofton and that especially favorable rates can be procured on this ground. No other hypothesis would explain the selection of a smelter situated so far from Rossland when reducThe presumption is that meter state at the presumption is that Giant ores, by reason of their constituents, are especially favorable rates can be procured on this ground. No other hypothesis would explain the selection of a smelter situated so far from Rossland when reducThe presumption is that proceed on the selection of a smelter situated so far from Rossland when reducThe presumption is that ground. No other hypothesis would explain the selection of a smelter situated so far from Rossland when reducThe presumption is that ground. No other hypothesis would explain the selection of a smelter situated so far from Rossland when reducThe presumption is that ground. No other hypothesis would explain the selection of a smelter situated so far from Rossland when reduc-

ince at large that remedial legislation is essential to the future prosperity of the mining districts and that the residents of the interior are a unit in urging the adoption of such legislation. Much can be accomplished in this direction by united action on the part of the hoards interface the gross output, while we ney. If a direct line were built, the contend that it should be on the pro-tits. As at present levied, the tax is instead of 48 hours as at present, and a tax on labor. Every dollar we spend owing to the reduction in distance, freight rates would actually be much freight rates would actually be much to the extent of 2 per cent. We are taxed for the privilege of employing labor and helping to build up the coun-try. At any rate, the government ought to allow us to deduct the cost of mining as well as the cost of smelting. mining, as well as the cost of smelting. proportions."

Most London men feel that a muc fairer way would be to levy the tax upon the actual profits distributed to the shareholders. There is no doubt whatever that this tax tends to keep capital out of the country. Amend the mining law and, above all, instal a

Another matter that Mr. McMuhai sionary convention of the M. E. church laid great stress on was the need for competition in railways, which would greatly assist in the development of the mineral resources in the interior, represented all parts of the world, while-

nation Present. CLEVELAND, Ohio, Oct. 21 .- Two stable government, and British inves-tors would view British Columbia with of visitors were present in Gray's Armuch greater favor and attention.", "Another matter that Mr. McMillan sionary convention of the M. E. church

MISSIONARY CONVENTION.

Many Eminent Leaders in the Denomi-

20 07

"Colonel Prior is disposed to do all in "Colonel Prior is disposed to do all in his power to foster and encourage the mining industry by affording relief from taxation. In accomplishing this end, however, it must be remembered that he has to combat the influence of the agri-