

# ROSSLAND WEEKLY MINER.

Per Year \$2.50.

ROSSLAND, B. C., THURSDAY, AUGUST 13, 1903

Eighth Year, Number 41

## MORE THAN 8000 TONS

### Shipped From Rossland Mines to Smelters Last Week.

### Record of Week's Progress in Rossland Camp.

The week ending last night saw more than 8000 tons of ore mined and shipped from the Rossland camp to the Northport and Trail smelters. The big mines contributed heavily to the quota, and the smaller properties show well in the list of shipments. The record is creditable, and it is generally expected that this standard will be maintained for an indefinite period, pending a thorough straightening out of the coke situation, when increases may be looked for.

In other respects the week was one of steady advancement. Construction was carried ahead on the various works under way with satisfactory progress. It seems likely that the next few weeks will be fraught with events of more than ordinary importance from the local viewpoint. Attending the conclusion of new contracts for the treatment of the ores of several big producers are possibilities that should have the effect of stimulating production materially, and giving employment to considerable crews of men in mines that are working few, if any, men at the present juncture.

Reports are also current as to the inauguration of comprehensive programs of development at various mines, and of construction work on a large scale that will affect the camp.

An announcement as to the commencement of work on the proposed large plant for the War Eagle-Centre Star mines is expected shortly as the result of T. G. Blackstock's visit to the camp.

#### THE OUTPUT.

Shipments from the Rossland camp for the week ending August 8th and for the year to date are as follows:	Week	Year
Le Roi	4470	112,685
Centre Star	1560	49,975
War Eagle	1410	35,745
Kootenay	338	4,524
Le Roi No. 2	532	17,074
Velvet		3,376
Giant	60	758
Jumbo	85	628
I. X. L.		70
White Bear		297
O. K.		25
Homestake		90
Totals	8455	225,217

#### AMONG THE MINES.

**NICKEL PLATE.**—Work on an interesting nature is under way at the mine at the present time. Bulkheads of a substantial and permanent description are being constructed at the eastern end of the drifts on the 400 and 600 levels. Brick is being used for this purpose, the idea being to prevent the flow of water into Centre Star ground that occasioned the litigation commenced recently. It is presumed that these legal proceedings will be brought to a conclusion by the end of the month. The mine has been completely unwatered, and the commencement of mining operations will be awaited with interest.

**GREAT WESTERN.**—Accidents to the pumping apparatus have had the effect of delaying the commencement of the unwatering decided upon a week ago, but these will be fairly under way in the course of a few days. When the 100 level is reached the management proposes to commence the examination and sampling, which the unwatering is intended to facilitate. This can be started as soon as the first level is reached, as the pumping is done by means of sinking pumps.

**GIANT.**—Operations at the Giant have been maintained during the week on the somewhat restricted scale in force for several weeks past. Work is confined to the upper level, and hand work alone is being done. Shipments have been made during the week, and the announcement is made that the present program will be continued indefinitely.

**SPITZEE.**—The opening days of the present week will see work resumed on the first level. The shaft has reached a point about thirty feet below the 100 level, and the latter part of last week was devoted to mucking out the No. 1 level, which was partially closed up as a result of the falling debris while the shaft was being straightened out recently. The management of the mine has practically decided to install a larger compressor plant prior to the advent of winter, which will facilitate the development of the property.

**LE ROI.**—Few points of unusual interest are chronicled in connection with the big mine during the past week. Development has been continued steadily on the 1200 level, while the southwest shaft on the 1350 and the down hole with the diamond drill have been continued. A crosscut is being run on the Peyton vein for the purpose of opening the lead at a depth of 125 feet. Stopping on this one body is being carried on daily, and it yields a tonnage that is decidedly profitable, although small as compared with the total output of the mine. Shipments are also being made from the first class dump.

**LE ROI TWO.**—Mining operations have gone ahead steadily on the Josie

and No. 1 properties. In the former the various levels down to the 700 are being operated actively, and the showing is stated to be exceedingly good. High grade ore is being mined in the No. 1 mine. Much interest attaches to the probable policy of the mine in respect to ore shipments after the middle of the month, when the company's contract with the Le Roi smelter at Northport will expire. Work on the concentrator plant is progressing smoothly, and excellent progress is being accomplished.

**CENTRE STAR.**—Mining and development have been continued throughout the week without variation from the usual plan. On the 600 level the high grade showing encountered recently is showing up most satisfactorily, and in the other levels the stopping ground is being steadily enlarged.

**WAR EAGLE.**—On all the levels above the 800 work has been carried ahead continuously. The high grade stopes have produced a considerable tonnage, as is indicated by the statement of shipments.

**WHITE BEAR.**—Construction work has been carried ahead materially during the week, particularly in connection with the spur from the main line of the Spokane Falls & Northern.

**I. X. L.**—The lessees have made considerable advances during the week in connection with development to the east of the old workings.

**JUMBO.**—The statement from the Jumbo is that mining and development were continued regularly last week, without any change of importance. It is expected that a contract for the treatment of the ore will be consummated with one or other of the smelters at a comparatively early date.

**KOOTENAY.**—On the third, fourth and fifth levels mining and development proceeded steadily all week, the greatest interest attaching to the fifth level, where the downward continuation of the high grade ore bodies encountered on the third and fourth levels is understood to have been picked up in the most satisfactory manner.

**BOUNDARY SHIPMENTS.**

The Granby smelter last week treated 8530 tons, making a total of 195,137 tons for the year.

Granby	Week	Year
Granby	3317	206,097
Mother Lode	2325	64,255
Snowshoe	1320	34,092
R. C.		19,365
Emma	99	10,145
Sunset		9,171
Oro Denoro	517	1,567
Providence		124
Athelstan	60	689
Elkhorn		59
Totals	12,638	246,010

**THE STOCK MARKET.**

The past week's business was small, and prices were but slightly changed. There is no demand for stocks except in a few cases. Mountain Lion is one of the exceptions, that stock having been the most active and strongest on the list. It sold as high as 26, dropping to 25 1/2 at the close. American Boy was active, but the price was not materially changed. Rambler-Cariboo fell off in the quotations, the last sale being made at 37 1/4. Cariboo McKinney is also somewhat weaker.

Stock	Asked	Bid
American Boy	5	4 1/2
Ben Etna	5 1/2	4 3/4
Black Tail	4 1/2	4 1/4
Canadian G. P.	4 1/2	4 1/4
Cariboo McKinney	11 1/2	10 1/2
Centre Star	26	25
Fairview	5	4
Fisher Maiden	3	2
Giant	3	2
Granby Consolidated	\$4 50	\$3 75
Morning Glory	2 1/2	2 1/4
Mountain Lion	26 1/2	25 1/2
North Star	11 1/2	9 1/2
Payne	17	15 1/2
Quilp	31	28
Rambler-Cariboo	39	33
San Poil	5	2
Sullivan	5 1/2	4 1/2
Tom Thumb	4 1/2	4 1/4
War Eagle	11 1/2	10
Waterloo	7	5 1/2
White Bear (ass. paid)	4 1/2	3 1/2

**SALES.**

American Boy, 2000 at 4-2; Waterloo, 1000 at 6-1-4; Giant, 4000 at 2-7-8. Total, 7000.

American Boy, 3000, 4-3-4; Centre Star, 500, 25; Mountain Lion, 2000, 25; 1000, 25-1-2; Giant, 1000, 27-8. Total, 7500.

American Boy, 2000, 47-8; Sullivan, 3000, 5; War Eagle, 1000, 11. Total, 6000.

Mountain Lion, 1000 at 25; Payne, 1000 at 16-1-4; Sullivan, 2000 at 5; American Boy, 4000 at 4-7-8. Total, 8000.

Centre Star, 1000 at 25-1-4; Rambler-Cariboo, 1500 at 37-1-4; White Bear, 3000 at 4; Mountain Lion, 2000 at 26. Total, 7500.

Cariboo McKinney, 2000, 11-1-2; Fisher Maiden, 1000, 21-2; Mountain Lion, 500, 25-1-2; Sullivan, 3000, 5. Total, 6500.

#### TWO OUTLAWS DEAD.

**GUTHRIE, O. T., Aug. 11.**—Deputy Marshals Bennett, Willett and Jacobson arrived here today from Pawhuska, Osage Nation, with the bodies of two members of the Martin gang of outlaws killed in the fight on Saturday. The dead men have been identified as Will and Sam Martin. Rewards aggregating \$12,000 had been offered for the men dead or alive. Deputy Marshal Haines, who was wounded in the fight, is in a critical condition today.

The officers recovered about 1000 rounds of ammunition and several rifles.

#### AN EARTHQUAKE.

**LATTA, Aug. 11.**—A violent shock of earthquake lasting for a minute was felt here at 5:33 this morning.

## General News Of the Kootenay

### THE SLOCAN.

There are 726 names on the voters' list for the Kase riding.

A company is applying for rights to build and operate a tramway and telephone or telegraph lines along the Lardou river.

The Nansen group at the head of Lemon creek is proving a bonanza. Over 18 inches of ore was carried in from the portals, running \$20 in gold and 10 ounces of silver. The owners expect to ship shortly.

A scarcity of miners in the Slocan is apparent. Men have to be brought in from the outside to supply the needs of the camp.

George W. Hughes is expected in the Slocan any day to push work on the Sunset and Trade Dollar.

Business in the Slocan is rapidly improving in all lines. The large mines are greatly adding to their forces, and many that have not been working for two years or more are resuming work. The general tone of business is strong and the outlook bright.

There are 60 men in the Payne mine and 27 in the mill. The operation of the zinc plant will be delayed several weeks, owing to the damage done the magnetic separator by the floods in Missouri while it was en route. A new separator had to be ordered.

In the lower workings on the Slocan Star a strike of three feet of clean high grade galena was made last week. It is at a depth of 800 feet. This is considered to be a very important strike by the mine officials, important not for the mine alone but for the district.

A small force is at the Reco.

For the first time since the strike the Jackson has resumed operations.

A 10-inch strike of galena is reported from the Chicago, on Cody creek.

Four men are working on the Blue Bird, one of the oldest mines in the camp.

The Slocan Silver-Lead Mine Owners' association will control and market fully 25,000 tons of silver-lead ore the present year. The marketing will be in the hands of a selling committee composed of the following gentlemen: Messrs. George Alexander, Byron N. White, Alfred C. Gledhill, W. E. Zwickly and D. G. Forbes. The scheme is a simple one, so simple in fact that it cannot fail to work. Every member of the association signs a contract disposing of his output to the selling committee, who are given full power to act. The business standing of the members of that committee is ample assurance that they are continuing in fact.

Manager Garde, of the Payne, has commenced the building of an extensive flume from No. 3 tunnel on the McLaughlin side of the mountain to tap the stream and secure unlimited supply for mill power. The length of the flume will be 6200 feet and assures water for all purposes the year round. It will be completed before the usual dry season sets in, and the present source is sufficient for some months to come.

### THE LARDEAU.

Duke Champagne and Charles Peterson have been awarded a contract in the Nettie L. mine to run a 200 foot tunnel. They will do the work by machine power.

Dr. Milroy of Rossland has returned from his properties on Silver Cup mountain, where he has been doing some work on the I. X. L. The property has now some 480 feet of work done on a cross fissure vein which has demonstrated that these are the gold bearing leads in the above belt and also that they are continuous in depth. About sixty tons of ore sent from this lead gave returns at smelter of \$52 in gold. This property is certainly a bonanza and if the doctor continues developing as he has since he acquired the property about a year ago we hope to see it one of our steady shippers by next spring. Quite a bunch of ore that would assay over \$100 might be shipped now, but the owner very wisely defers shipments until the mine is properly developed.

Another big consignment of concentrator machinery was landed last week by the steamer Victoria. It is being housed temporarily in the Great Western freight sheds in Trout Lake.

The contract for the construction of all the water reservoir of the Camborne Water Supply company has been awarded Rear & Bullard, who have placed their order for all material and have men now at work grading and getting out timber for the sills and heavy posts. A trail has been built to the reservoir site and along the flume line to source of supply on Summer creek. The pipe, hydrants, valves, etc., will not arrive in Camborne for a month yet, but everything will be made ready in the meantime so that service may be quickly installed on arrival of pipe.

Robert Foran, who has the contract for the right of way for two tramways above Ferguson, has a big force at work and is making rapid headway.

Fred Fraser, government agent, held a sale of government lots in Camborne last week. It was very successful, realizing \$3000. One lot brought \$500.

### EAST KOOTENAY.

One hundred dollars will be expended in repairing Moyie's streets.

Michael Gill of Rossland has rented the Drewry boarding house. He has it furnished and is ready for business when the mine starts.

### IN THE FIELD.

List of Candidates for the Legislature so Far.

Following are the results of party nominations for the coming elections up to date:

Chillywack—Chas. W. Munro, Liberal; J. L. Atkinson, Conservative.

Comox—F. McE. Young, Liberal.

Grand Forks—John Riordan, Socialist.

Islands—T. W. Paterson, Liberal.

Nelson—S. S. Taylor, Liberal.

Okanagan—T. W. Sterling, Liberal.

Similkameen—W. J. Snodgrass, Liberal.

Skeena—P. Herman, Liberal; C. W. D. Clifford, Conservative.

Squamish—Wm. Davidson, Labor.

Greenwood—J. R. Brown, Liberal.

Kaslo—J. Retallack, Liberal.

Fernie—J. McPherson, Socialist.

Vancouver—F. Williams, Labor; A. G. Perry, Labor; E. Burns, Socialist.

Yale—Stuart Henderson, Liberal.

Kamloops—F. J. Deane, Liberal; F. J. Fulton, Conservative.

### HOW LONDON FEELS

TOWARD BRITISH COLUMBIAN MINING INVESTMENTS AT PRESENT.

MR. ROLT DISCUSSES THE SUBJECT TO ATTRACT ENGLISH CAPITAL HERE.

"The most encouraging remark I heard while in London emanated from two or three mining men who intimated that in their opinion there was a possibility of a change for the better in prospect relative to British Columbia mining investments through the possibility of a few big houses taking more interest in the province than had been the case recently. With this exception I found matters in London practically where they were on my last visit eighteen months previously—that is, apathy toward investments in B. C."

This is from E. W. Rolt, who returned a few days since from a trip to the old land.

Continuing, Mr. Rolt remarked that in his opinion two factors would have the effect of again attracting the attention of the big English investors to British Columbia enterprises. First and foremost was dividends from mines now operated with English capital. He referred to the fact that as a rule English investments in the mines of the province had been unsatisfactory, and dividends were requisite as a starter to remove the prejudice existing under present circumstances. His second prescription was a determined effort to popularize the province and extend a knowledge of its resources. This, he believed, could be best brought about by a revision of the conditions governing the office of agent-general for the province. Personally he thought this was not handled in the proper manner, and if he was premier he would not have the agent-general perched in the upper stories of any building. In London he had met with uniform courtesy from the representatives of the province, and wished to state that in his opinion the agency-general was located in good and suitable quarters, quite as desirable as could be secured for the money available.

"If I had the arrangement of matters affecting the agency-general I would not be content with an expenditure of less than \$20,000 per annum on the agency-general. With this sum it would be possible to secure offices in the most central part of London, for choice on the ground floor where an attractive display of the products of the province could be made in a manner that would compel people to come in and hear what was to be said about the country. I have known cases in British Columbia where the government has expended in one year almost the sum I have suggested in the construction of a single wagon road to a mining property of unproved merit, and which probably turned out a failure. If instead of building one or two wagon roads, the government would operate its London office on the scale I have suggested the outlay would bring into the country annually funds ample to build many such roads in the future.

"The great essential to bring back old friends and interest new ones is payment of dividends by British Columbian mines. We must have this as a basis of calculation throughout."

While in England Mr. Rolt heard nothing as to the suggested reconstruction of the Le Roi company, but as he left London about the end of June the matter may have come to the front after his departure.

### LATE NEWS OF FIGHTERS.

Jeffries and Corbett Reported in Good Condition.

SAN FRANCISCO, Aug. 11.—J. J. Corbett was today examined by Dr. E. T. Tillman, the official doctor of the Yosemite Athletic club. He was pronounced in perfect health. Today Corbett took a jaunt on the road and practiced with the gloves in the gymnasium. Like Jeffries, he does his work with pleasure to avoid a nervous strain. Jeffries will move from Harbin Springs to Oakland tomorrow, and will be a guest of the Bellanca club until Friday night. Delaney is delighted with his condition and says he will win.

### CHAMBERLAIN'S PROPOSAL.

Attempts to Discuss it in the House Are Put Down.

LONDON, Aug. 11.—When the appropriations bill was called up in the house of commons today several attempts were made to discuss Mr. Chamberlain's fiscal proposal, this being the last possible chance before the prorogation of parliament. The speaker, however, ruled that the fiscal matter was irrelevant. Lord Hugh Cecil thought that a protest ought to be entered at Mr. Chamberlain's way of combining his prestige with the liberty of an ordinary politician in order to forward his views. It was a constitutional scandal, said Lord Hugh Cecil, scarcely less than the premier's attitude toward all proposals to discuss the fiscal policy in the house of commons.

### CRICKET IN SCOTLAND.

EDINBURGH, Aug. 11.—The cricket match between the Philadelphia eleven and the Gentlemen of Scotland, which began here yesterday, when the Philadelphians made 302 runs in their first innings, was continued today. The Scotch team in going in to bat this morning made a poor showing against the splendid bowling and fielding of the Philadelphians. At lunch time they had lost five of their wickets for the paltry total of 36 runs. The Scotsmen were all out in their first inning for 145 runs.

## THE LE ROI SMELTER

FOUR FURNACES NOW IN OPERATION—OTHERS TO BLOW IN LATER.

EXTENSIVE IMPROVEMENTS COMPLETED—PLANS PREPARING FOR OTHERS.

The Northport smelter is now operating four furnaces. The remaining two furnaces in the battery will be blown in as soon as ore shipments from the Rossland camp are increased, which may be at a comparatively early date. The various changes in connection with the details of smelting inaugurated since E. J. Wilson assumed the management have been maintained with satisfactory results from the standpoint of economy.

Mr. Wilson spent yesterday in the city on business with the Le Roi company.

Coke supplies from East Kootenay collieries have come in satisfactorily during the past month, according to Mr. Wilson, who states that the Northport smelter is now receiving a fair share of the coke manufactured in East Kootenay. He has information from the Crow's Nest collieries to the effect that about sixty of the Morrissey coke ovens are now completed, and expects that when the first block of 120 ovens are completed it will be blown in, and that with additional ovens to be added as rapidly as finished, the smelters handling Canadian ores will receive sufficient coke to keep them running at full capacity. This, he estimates, should eventuate on or before September 15.

It has been intimated that the management of the Northport smelter contemplated a number of structural alterations and additions at the works, the effect of which would be to further reduce the costs of handling ore. A statement along this line was made a couple of months ago in The Miner. The first of these improvements is now under way. The sampling department is being rebuilt, and plans are in preparation for various other improvements calculated to enhance the efficiency of the smelter.

Mr. Wilson returns this morning to Northport.

## AFTER MANY YEARS

WORK TO BE RESUMED AT ONCE ON THE PORTO RICO MINE.

GEORGE H. BARNHART CLOSED DEAL YESTERDAY IN ROSSLAND.

After many years the Porto Rico mine is to be reopened and operated actively. George H. Barnhart, former superintendent of the Ymir mine, has taken a lease on the property, the papers in the matter having been signed here yesterday. Mr. Barnhart is a mining man of thirty years experience in the United States, Canada and Mexico, and under his management the mine will have a new and promising lease of life. Negotiations for the lease have been under way for six months, and the terms were practically decided upon four months ago, but it was only yesterday that the matter was finally closed up. The Porto Rico is located a few miles from the siding of the same name on the Nelson & Port Sheppard railway between Ymir and Nelson.

The property will now enter upon a new era, and it is confidently expected that excellent results will be secured. The Porto Rico was acquired in its prospect stage by a company consisting of English and French capitalists. It was equipped with a seven-drill compressor and a ten-stamp mill. Considerable development work was done and much ore extracted and milled. The ore is a free-milling quartz carrying about 20 per cent. The property was operated until 1899, when the ore in sight in the upper levels was exhausted. For some time prior to this no attempt had been made to keep up development work, and the obvious result was the complete gutting of the upper workings. Why ore was not sought in deeper levels is unknown, but the mine has been permitted to stand idle since the date specified, presumably because the directors disagreed on the question of expenditure for development.

While Mr. Barnhart was at Ymir he examined the Porto Rico on a number of occasions, and the result was his effort to secure a lease, which has just been crowned with success. He proposes to put in a crew of twenty men at once and to prosecute development and exploration vigorously. In two or three months he hopes to start the mill. The undertaking will have an important effect on the immediate district.

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It has been intimated that the management of the Northport smelter contemplated a number of structural alterations and additions at the works, the effect of which would be to further reduce the costs of handling ore. A statement along this line was made a couple of months ago in The Miner. The first of these improvements is now under way. The sampling department is being rebuilt, and plans are in preparation for various other improvements calculated to enhance the efficiency of the smelter.

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ark." ay, 1095 times a year, t.



NY, P (oval cake).

ings and equipment thereon. District—eta" mineral claim, crown-situated in what is known as Camp," and the "Queen of mineral claim, crown-granted, in what is known as "Cea."

et Mining Division—ark Group, comprising 15 ant mineral claims, or almas, situated on the ma the Canadian Pacific railway, dillewaet, B. C.

particulars and conditions of forms of tender (which are at in not later than the 15th 1903), may be obtained gratis quidators, College Hill Cham-league Hill, London, E. C., and rrmstrong, Revelstok, British

15th June, 1903.

### NOTICE.

is hereby given that the an-eral meeting of the sharehold-ers of the Red Mountain Rail-pany will be held at the of MacNeill & Deacon, Miner Columbia avenue, Rossland, B. Wednesday, the 9th day of Sep-1903, at the hour of five o'clock evening, for the purpose of elec-tors, passing of bylaws, other matters that may legally efore such meeting.

this 3rd day of August, 1903. A. M. THOMAS, Secretary.

### CIFICATE OF IMPROVEMENTS.

Notice. I. N. F. Townsend, as agent for Mrs. Alwida Simp-ree miner's certificate No. 12, intend, sixty days from the reof, to apply to the mining re- for a certificate of improve- for the purpose of obtaining a grant of the above claim. Further take notice that action, section 37, must be commenced the issuance of such certificate rovements. d this 27th day of July, A. D. N. F. TOWNSEND.

### CIFICATE OF IMPROVEMENTS.

Notice. I. Charles Robert ton, free miner's certificate No. 3, acting as agent for John Wet-ner's certificate No. B30,164, in- sixty days from the date hereof, to the mining recorder for a ate of improvements for the pur- of obtaining crown grants of the claims. Further take notice that action, section 37, must be commenced the issuance of such certificate rovements. CHARLES ROBERT HAMILTON, Rossland, B. C. ed the 10th day of July, A. D. 1903.

### CIFICATE OF IMPROVEMENTS.

Notice. I. Thomas S. Gil-ree miner's certificate No. 143, acting as agent for Andrew rovard, London, England, 2's certificate No. B37,144, intend-ys from the date hereof to apply mining recorder for a certificate improvements for the purpose of ing a crown grant of the above. Further take notice that action, section 37, must be commenced the issuance of such certificate. ed the 11th day of May, 1903. THOMAS S. GILMOUR.