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## MINING RECORD

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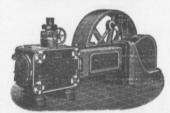
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# FRIFIME MINING RECOR

Stellarton, N. S., ON MID-SUMMER HOLIDAY.

Vol. 12, No. 9.

(By the Editor.)

my little experience is that they are as ready to make a bawbee, by way of an overcharge, as any Nigh a quarter of a century had passed since a former pilgrimage to the shrine of Burns, the poet who helped to make Scotland famous, and poet who helped to make the whole world better, by good numberaly.

A number of years ago I was in Glasgow making its people broader. The Auld Brig o Ayr, A number of years ago I was in Glasgow is being repaired to keep it from falling into decay. The Auld Brig o Ayr, and the variety of Shanter's inn looks spic and span, mused with the number of spouters, and the variety of subjects, that I vowed when next in Glasgow is the cottage, the kirk and the racks, after the fashion of thrifty Scottish house wives of moderate means. One must now pass a new dignity, and to a new self respect.

Nov. 10 1909. **New Series** 

his fellow travellers with some sharp criticisms of steamboat management. As the passengers We must needs go to Ayr; "Auld Ayr which ne'er a town surpasses for honest men, and bonlighted the travellers. The transfer, he declared, were disembarking from the steamer, we were to was made to save a few coppers to the company; that was the main object; the comfort of their make a bawbee, by way of an overcharge, as any patrons was only a secondary consideration. Secother honest Scot. As for the latter I cannot ing an old lady coming down the gangway he say, as I invariably look away when I see a female form approaching, that is, when there is home of the said, "Come away, but be careful; there's nobody somebody with me; at other times, oh well, nev-your leg for all they care; the youngsters can emird. One must needs pass through Ayr in manage for themselves, the old people have to whether they will on no. My good lady never whether they will or no. My good lady never look for chivalry from steamboat or railway officials," and so he rattled on. What he said was

waur, and the crockery is still displayed on the ed one of a motley crowd, that had congregated fore it was that on a Saturday afternoon I formoutside the 'green' gates, for no longer are the Scottish and Irish Demosthenes permitted inside wives of moderate means. One must now pass Scottish and Irish Demosthenes permitted inside the turn stile in order to gain access to the cot-the portals. Outside the gates, however, at the tage. There is a charge but one does not grudge foot of the reformed Gallowgate' there is ample it, as the grounds, around the cottage, are in trim space for many informal platforms. Any old order. In olden days the barn, or the byre, and thing, tub or box, serves the speaker's purpose. by the byre to the kitchen, and through the kit- ators. While a majority spout for practice or cher. to the birth room. The mules bare their spout for the mere love of the thing, one or two chee, to the birth room. The mates bare their spout for the mere love of the thing, one or two heads. How humble a home it was to have been may be given a consideration. Of course only one the birthplace of so great a genius. The people or two of the 'stands' could be visited in an after the birthplace of so great a genius. They are noon. The discussion in progress at, let me call from all parts in Britain and from abroad, it, No. I platform was between, as I soon learned, the sound of the stands of of the s Americans are largely in evidence, and all are a catholic and a protestant, and of all subjects Americans are largely in evidence, and all are a catholic and a protestant, and of all subjects or ger to inspect any rolic and visit any spot as. Who would have expected to hear a hot debate around the monument are a thing of beauty. The didn't take long to come why all this fuss over Burns, is a question heard little on many subjects while wholly not up' to once in a while. Why? Because Burns was a the subject under discussion Both seemed to be other mortal, perhaps, to humanize man. He was, of historic painters and paintings. This was to the poor man's, the whole peoples poet. Show how the masters had regarded the incara-tile burden and the masters had regarded the incara-tile burden and the common people to ation. The one contended that Mary was not a His bugle notes awakened the common people to ation. The one contended that Mary was not a a new dignity, and to a new self respect.

In going to and from Ayr, by water, one passon of said of the said of t

better off, etc. etc. He attempted to fence, but to the roof of the hall. One of them got chicken was ogain commanded to tell 'who got the mon-bearted and came down. It was a wet and ey'. He begged to be allowed to go on, but all in stormy night and yet one poor crazy suffragette vain for a time. He pleaded for time and he law coiled up on the roof wet to the skin. She ey. He begged to be allowed to go on, but all in stormy night and yet one poor crazy suffragette vain for a time. He pleaded for time and he lay coiled up on the roof wet to the skin. Such as well explain all. His explanation some thought was discovered by some men working on a neighborhood land of the storm of the would explain all. His explanation some thought was discovered by some men working on a neigh-was too long delayed, so again came shouts of bouring building. They thought she was druk-where does the money go', 'who got it'? and so en and began to throw stones at her. She ex-on. His audience were all workingmen, but ev- plained her intentions and secured them as allies, idently socialism has not taken a strong bold of However. one who knew nothing of the conspiridently socialism has not taken a strong hold of the Saturday afternoon frequenters of the green. wanted to patronize another platform or two, but was dragged away. It was good fun; the speakers seemed in dead earnest, but both speakers and hecklers kept in the best of humor. The ergreen is not the only place in Glasgow where street oratory flourishes. Another favorite place and unemployed. From all that I could lear the Bridgeton Cross, which may be called a medium reports as to unemployment in Glasgow last winsized square. The speakers here are fewer, but ter were exaggerated. In conversation with one their sequent much larger. On of the committee, whose duty it was to report on Struggeton Cross, which may be called a medium reports as to unemployment in Glasgow last winsized square. The speakers here are fewer, but ter were exaggerated. In conversation with one their audiences on that account much larger. On of the committee, whose duty it was to report on Sunday nights the square is crowded. Religion the numbers of unemployed, and procure work if and politics are the subjects. Here the orthodox possible for them. I was informed that the real and politics are the subjects. Here the orthodox holds forth, and there is none to gainsay the het-Sentiments as wide apart as the poles are expressed from opposite sides of the square.

It is a case of every man to his liking. And, next, to oratory of a different description. A great liberal meeting was held in the St. Androws Hall, the largest in Glasgow. I was fortunate in securing a ticket for the platform. The seat allotted me was immediately behind Earl Crewe, the principal speaker. The speakers Crewe, the principal speaker. The speakers' permanent lodgings, resort to the 'models', and backs would be towards me, which was not con-pass the evening lounging and smoking. The ducive to a good hearing. By a little jockeying poor beggars, their life, in the best of these modas seat was secured among the reporters in front els. must be a dream one, and in pina cases out of backs would be towards me, which was not con-during to a good hearing. By a little jockeying poor beggars, their life, in the best of these mod-sent was secured among the reporters in front els, must be a dreary one, and in nine cases out of the platform. The hall was crowded and also ten, the pity is, they are lying in the bed they the large platform. Owing to threats of the suf-the large platform. Owing to threats of the suf-frageties to interrupt, admission was only by often feel sad as they view the sins and sorgous ter from his position in the government was the star performer. His speech was full of good points which the audience was not slow to recog. The enthusiasm was unbounded. were no cat calls, as on this side, but genuine hearour political meetings we don't know what en-There were no interruptions worth noting the close of the Earls address resolutions were moved. Here the Provost of Paisley took a hand too hard upon the landlords for I am one myself. but why don't you let me linish. These sixteen employed waiting to see if some man would hire square feet I own are in two Cemetries (more them. Any one in need of labor, for a short per laughter), and I will gladly give them as a gift iod, came to this spot, where he had ample matangher, and I will gladly give them as a gift iod, came to this spot, The unempoyment and the and as a last resting place to any of the front operial to select from. The unempoyment and the

meant by the nationalization of public utilities, position to the budget benchers. On leaving the and where in the technical the working and half the streets were found blocked. The suffered meant by the nationalization of public utilities, position to the budget benchers. On leaving the and where in that scheme the workingmen came hall the streets were found blocked: The suffregion in Unfortunately for himself be mentioned the ettes had tried to get the outside crowds to rush that the contract of the print the rolling. The growd was out for snort but the rolling the growd was out for snort but Glasgow Tramways as an illustration of the principle. They had made a profit of so many thouse of the police. The crowd was out for sport but the police. The poor suffragettes had the police. The poor suffragettes had drew the line there. The poor suffragettes had the police of the police of the police. The poor suffragettes had the police had the po and the police, that a drunken woman are in precise to the conspiration of the police, that a drunken woman are not the police, that a drunken woman are not the police to iously. She had hoped to get into the hall when the meeting was in progress. They tell me wom-

The 'Cross' is a favorite rendezvous of the idle and unemployed. From all that I could learn the possible for them, I was informed that the real problem was what to do with the unemployable. The men who won't work or who work only when it suits them are the main source of evil. In many There are numerous lazy imposters. parts of the city there are model lodging houses and the S. A. have numerous refuges. The mod-ol houses are not all models of cleunliness, and they cannot well be. As soon as the day's work is done, men, without homes, or who cannot afford ticket. Accompanying Earl Crewe were Mr. Gol- of the city, as condensed in these model lodgings, and Liberal Scottish whip, and McKinnon Wood, There is very much selfishness among the unemanded and the selfishness. The speaking was ployed, though many of them are violent in their good. In order of merit I would place the speak-demonstrations of the greed of employers and the reas follows: Wood, Golland, Crewe, The late-calloueness of the community in general. A certain form his position in the government, was the tain sum was to be spent on relief works. day's pay was sull-cient to keep the wolf from the door of a man and his family. What did the fellows do but strike for higher wages, which meant that if their demand was acceded to, there would be work for fewer hands. Though there was less noise made it is probable that unemployment afour political meetings, we don't know what ennoise made it is probable that unemployment artthusiasm is. It was at times infectious, and one fected the working population of Liverpiol as
therefore whether he had caught the point or not, severely as that of Glasgow, with this difference.

There were no interructions worth points.

At nerhans, that the Liverpiol unemployed were alpernaps, that the Liverpool unemployed were at-ways on the look out for, and ready to jump at, whatever offered. Near the Landing stage in Liverpool I saw, a little after the noon hour, a yast concourse of men formed into a semi-circle, He is a fine specimen of a pawky Scotsman. Here vast concourse of men formed into a semi-circle, is a sample of his style: "Ah, but I must not be One or two or more of the crowd would at intervals make a dash for a particular spot. On mixown sixteen square feet of land. (Laughter). Oh ing with the crowd I learned that they were untwhy don't you let me floish. These sixteen employed waiting to see if some man would him. I own sixteen square feet of land. (Lauguter), On ing with the crowd 1 learned that they were in-but why don't you let me finish. These sixteen employed waiting to see if some man would hire

housing problems are the two knotiest faceing there is trouble at Springhill. At this time we British statesmen. Wise employers can do a will deal with one only which the correspondent great deal to improve the condition of their em-says is the greatest, or chief one. The mine is not ployees and to fire them with an ambition for worked scientifically, he says.

better things. Two of these had some three hun
"4th and greatest,—In opening up a mine the first dred girls and women in their company. they took charge of the business the girls looked depth, and from the slope drive levels. If the coal is to tawdry, and the women wore shawls over their be practically mined, the work of extracting the coal beheads, after a monstrous fashion in vogue among tween the extreme end of the level and the slope, should workingwomen in some of the big towns. The begin at the innermost end of the level, which has been women were asked to discard the shawls, and the driven to the desired length. But in these mines as girls to brush up a bit. A few complied at once, soon as they drive the level beyond a reasonable disand all the others soon followed, and now the tance to allow coal enough to support the slope, they

### MARITIME MINING RECORD.

The MARITIME MINING RECORD is published the second and fourth Wednesday in each month.

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#### R. DRUMMOND, PUBLISHER.

STELLARTON. N. S.

NOV. 10

A HINT TO COAL OPERATORS.

There are some who think that all the trouble at Springhill is due to the fact that the General Manager is not an expert in coal mining, that is that he never had any practical experience underground. In order to succeed in any great under-taking it is not necessary that the one at the head of affairs have extensive practical knowledge of the particular business. His chief requirement is horse sense, and judgement sufficient to pick out capable subordinates. For the development of the steel industry in Sydney great credit is given ors, and these at the manager. to President Plummer. Plummer never worked in a rod or rolling mill. Pres. Ross is doing well as the head of the big Coal Co'y, and yet he never mined a fall in a pit. Thos. Cantley who manages the coal as well as the steel end of his company's business, never drew a pillar in any mine, and yet no word of censure is ever heard as to faulty methods at the works they represent. The first requisite of a director or a general manager of a company is to select, as already stated, capable subordinates. Mr. Duggan, the present general manager of the Dominion Coal Co., is a pronounced success; Hiram Donkin, a former general manager, did splendid work, and yet neither had mining engineers' affixes.

A writer in the Eastern Chronicle, who is dealt very gently with by the editor, asserts that all the troubles at Springhill are due to Mr. Cowans, 'who never worked a day in the mine in his life.' As we have shown, practical knowledge in mining coal is not essential to a capable general manager.

When thing is to sink a slope down in the coal to a reasonable whole crowd has a respectable, tidy, and thrifty get hungry for dividends, and pull the loaf out half ooked, by compelling the management to cut this solid block of coal up with roads ten feet wide, every 50 feet, in order to get out more coal at the particular time. By the time the level is driven to its limit the whole of the block of coal is weakened, and all the timber used up and naturally the roof stone has fallen, and when they get to the end of the level and start back towards the slope extracting all the coal, they find it requires the best and skilled miners to cross these old workings, and in doing so they have to do a tremendous lot of timbering, as well as removing and storing stone. All this extra cost of timber and timbering, for the company pays to have this work done, which brings no return for the money spent, is charged up against producing greater than it was before, and greater than it would be to-day if properly operated."

Theoretically free trade, to many of us, seems unassailable; to most of us it appears impossible, practically. This Springhill expert's plan of op-\* erating a coal mine is unassailable from the stand point of the theorist; it is wholly out of question as a practical proposition. The mines of Nova Scotia, as a whole, are fairly well managed. Men familiar with coal mining as conducted in Britain and in the United States, as well as native born, have had supervision of the opening up and development of collieries, and yet in no single instance, so far as our knowledge goes, has the plan as we understand it, suggested by the E. C's correspondent been attempted, not to say adopted. The management of any ordinary joint stock com-pany would place his position in jeopardy if he did so. The stockholders would fly at the direct-To sink a slope to a 'reasonable' depth on a pitching seam, and install the necessary plant would occupy say eighteen months. To run levels to the extreme end, presumably of the boundary, might mean a drive of a mile or more. Driven at the rate of nine feet a day, and allowing 290 working days in the year, would mean two years more. That makes three and a haif years. Long wall retreating was probably in the mind of the E. C's correspondent. Before an open cut could be made to enable thirty men to be placed at work other six mos. would be spoil. After four years; outputs would begin, and what outputs for these days. Say two hundred tons each out of the levels east and west, and a hundred tons from additional slope and level driving. The questions that might be asked of the advocates of such a system are :-"Where is all the money to come from; How is a decent output to be secured and; Where would working faces be found for miners.

We have been told, in the press, that the seams The correspondent advances several reasons why in Springhill are variable in height. A seam may be 4 or 5 feet now and 8 or 9 feet a month hence, telling points. And thus we judge of the man's lean-We have also been told that the pitch in some ings, And so with the Post, If in thirty point three

#### COMPULSORY ARBITRATION.

The Eastern Chronicle is strongly in favor of a compulsory arbitration act for the settlement of trades disputes. When Mr. Ackland, the Deputy trades disputes. When Mr. Ackland, the Deputy Minister of Labor, visited the county a short time ago, the writer had the privilege of telling him that no other kind of arbitration could be effective. Not from what the deputy said, but judgeing from his questions, one might conclude that the department might hesitate to so amend the Lemieux act so as to make it partake of that charfused to pay, there was no alternative—in default Tuesd to pay, there was no alternative—in default —of sending to jail and a clause ordering impri-soment, was threatened Later another method was proposed the details of which escape our memory. It should not be beyond the ability of our legislators to devise some plan whereby both parties to a dispute should be forced, when unwil-ling, to comply with the award of the Board. There is but one arbitrator on the Lemieux boards; the other two, in a majority of cases, are simply advocates for the parties that named them. So far as our experience of the Lemieux act in Nova Scotia goes it cannot be said to have been an unoculified success. It did not prevent or cure qualified success. Springhill or Inverness; though it worked satisfactory in the case of Sydney Mines and Port Hood, and it will continue to secure but partial success unless some method is devised for making its findings binding.

#### THE ONLY WAY.

Our esteemed contemporary, the Sydney Post,—non of the account contemporary, the synthety rost, how the rost asks: 18 there no way of saving the situation. There is; and an extremely simple way. Let foreign friends, the U. M. W. of America, seeks to the former well behaved employees of the company has the credulous believe that ever and always it ask for re employenent, and they will receive it, that is took no sides in the contest, was always unbiassed, un- if they apply in time. That is the way to save the sitprejudiced and truthful, in all that it said or did in re- uation; and let our contemporary know and underference to the unfortunate affair. It was however, stand, once and for all, that it is the one and the only beased, the sin odoubt of that, and if it says the bias way. If the company would think of 'saving the situation' was unconscious, then it was stronger than the Heration' in any other way its best friends would hide and some hostility. But it is too late in the day for their heads in humiliacion and shame, while the public the Post to attempt to pose as strictly neutral. As would witness the petrifaction of the P. W. A. leaders, straws show how the wind blows, so a little thing like due to no chemical process. a paper leans. A man claiming to be independent goes to a joint political meeting. There are two speakers to a joint political meeting. There are two speakers
for the A party, and two for the B Let us watch the man during the speaking. His face beams and his settlement as ever. Outside of the U. M. W. no other one shares its opinion. The public know of the in-

parts varies greatly. In a mine of this descrip column head lines, it announces that, so and so, implicated in the Cliff case has been found not guilty, by the Jury; and if in ten point single column heading, of a paragraph, of nine lines, it announces a renewal of the P. W. A, agreement, it requires no exertion to come to a conclusion as to which side the Post leans. The Post seemed pleased with the verdict of the jvry; it showed seemen pleased with the very important fact that the contract had been renewed. The reason for this lack of enthusiasm may be due to its failure to discern any benefit to its independent party from the renewal. It is at times a little hard to determine whether the Post is really grieving over the part it played in the past, or whether its tears be of the crocodile acter. The Eastern Chronicle asserts that the as one views it, our winsome contemporary agonises kind. In language grotesque, or pathetic, according more in favor with the employees than with the ies, the evil effects of which may spread themselves as one views it, our winsome contemporary agont over broken friendships and rooted personal antipathemployers, and that the workmen complied with over generations. It is a sad transformation." It is; the findings of the Board, more readily than the and the saddest thing of all is that our contemporary masters. We are not in a position at the present played the part of leading transformer. He is now moment to gainsay the statement, but our impressessing a place of rependance, and significant signific tion: "It must needs be that offences (strikes) come but woe to that man by whom the offence (strike) cometh"-or who abetteth it. We are told, with amazing effrontery that what the U. M. W. asked for four months ago, has nothing to do with the strike situation now. It has a very great deal to do with it, we may say, all to do with it. After the company has been put to in mense expense, and much worry and annoyance; after the American operators have invaded and captured a portion of our markets; after there have been attempts at destruction of property; after there have been assaults on industriously inclined workmen; after the province has suffered great loss, all because the company would not grant the demands of the U. M. W's for recognition, to expect all these will be forgiven and forgotten, on the plea that 'recognition' is not now asked for, is expecting far too much from people who never made pretense of angelic meekness, What was asked for, and refused, led to the strike, and the request for recognition pure and simple was not the rescaled until it was made plain to the U. M. W. that theirs was a torlorn hope. Not till then was held out the deceptive olive branch. With apparent seriousness

man during the speaking. Fits face beams and his one shares its opinion. The public know of the hands clap at every little point made by the A speak. creasing monthly outputs, and draw the only sace constraints when the Raneskers make.

### - Rubs by Rambler.

A Glace Bay correspondent of several of the newspapers makes a very good point in dealing with the coal operators conspiracy case now being tried in Hal-lax. Addressing the 'district executive' the correspondent says: "What you and those you try to represent have to sell is your labor. What the operators have to sell is their coal. Yet you are prosecuting the operators for doing the very thing you have combined for and pledged yourselves to do. viz: sell what you have for sale at the highest possible figure. What are the men thinking about that they cannot see the cloven hoof. Why, all other classes of labor, all other classes of capital, and the public generally, have never sought to strike the miners such a dastardly blow, as tonishing things that has happened in the history of coal mining in the province to find a professed union man-an official in what certain untravelled people call a great union-acting as prosecutor in a case charging the N. S. operators for conspiracy to put up and keep up the price of coal. It almost passes belief, A trades union is supposed to exist chiefly to maintain and increase the wages of its members. It is well known to all observers that wages and prices are closely connected. If prices tumble so do wages and if prices go up so do wages when there is an alert union. Had a manufacturer or a merchant been the informer that some people will do. In what marked contrast is the action of the U. M. W. with that of the P. W. A. In the eighties owing to cut throat competition and continued to sell low in competition. At a fall annual meeting of the P. W. A. it was resolved that notice be sent to the operators that in the ensuing spring an increase in rates would be expected, that the operacut throat wages. The notice was given the operators further request than had been made in the fall,

I take it that the U. M. W. have given up all hope of being successful in Nove Scotia, and that they are bound in their retreat to do as much ugly work as lies in their power. Only on this ground can their conduct in prosecuting the coal operators for conspiracy tle an old score by putting the coal companies to a lot be accounted for. If they thought they might have the least chance of winning out they certainly would never have been so foolish as to institute so stupid pro-

locality, under the promise of securing better wages. They go to the operators of that colliery and demand higher rates. Instantly they are met with the rejoin-der: "You are surely joking; you mean that I shall lower the rate. That must be your demand surely for you have charged us with selling too dearly, prices have been reduced and wages must follow. see I am following out your own principles. You believe in cheap coal; that can only, as you are perfectly well aware, to obtained by reduced rates of wages."
What answer could the U. M. W's. make to this plea of
the operator. The U. M. W's. would rightly be hoisted with their own petard.

There are some people, vain fellows, who much prefer the kisses of an enemy to the wounds of a friend. The editor of the RECORD is not of that kind. He accepts the wound of a friend if not with avidity, with patient submission. Indeed at times he rolls the criticisms of his friends as sweet morsels under his tongue. The Post's ante mortem biography of the RECORD edthis alleged, international union now posing to be their iter is so gentlemanly and so delicately worded that it saviours." Yes it is one of the strangest and most as would be childish to show disapproval. The Record would be childish to show disapproval. editor reads the Post, of course. Anything light is to his liking, and the Post is all that can be desired in that Its editorials are really amusing. It tells its readers that the editor of the RECORD attained his prescusty scrambling up and along tortuous paths—and here comes in the difference—but is making no real progress, and is as far from the eminence, the goal of its ambition, as at the start. The Post gravely assures the RECORD editor that 'the miners of Cape Breton who belong to the union of Unite i Mine Workers do not read the RECORD."—Surely the Post is not cowardthere would have been cause for surprise, to say that ly in omitting to give the foreign society its proper name, the name is the United Mine Workers of Amerand makes one wonder at the things, passing strange, ica, meaning the United States.—The Post may be right in saying the U. M. W's, of C. B. do not read the RECORD, and that may in part account for the fact that consequent cheap coal, wages of colliery workers in The Post means us to draw the inference that the U. Cape Breton were very low. The operators were rated M. W's, of C. B. read the Post. To that fact also is so many of them are laboring under a foolish delusion. year by year for selling their coals so low, Still they due in rart the number of men who so foolishly struck work when they had no grievances,

I wonder if the Post will answer a simple question or two. The Post makes the boast that all along, durtors could keep cutting away at their own throats if ing this scandalous U. M. W. business, the course it they choose, but the operatives would no longer suffer has pursued has been OPEN. Mark the word 'open'. The proprietor of a paper is presumed to dictate the on the fall so that they would regulate the selling price papers policy. That at any rate is the rule in Nova of coal accordingly. What was the consequence? Up Scotia. We answer the Post yaying that its course went the price of coal in the Spring to the railways, has not been open but marked by the grossiest duplicand up went the miners rates, and that without any ity. Will the Post kindly tell its readers where Mc-Laughlan got the information that enabled him to swear that the coal operators were members of a conspiracy? Will the Post tell its readers the name of the Sydney man who immediately on his arrival in Halifax was pounced upon by the Free Coal League? Will the Post tell us the name of the man who is trying to setof trouble and expense, with no end to serve but spite,

Hypnotized is the fittest word that can be emceedings. It taxes ones imagination to suppose that ployed in referring to the men who are still idle in C. the U. M. W's, can ever obtain a footing in this prov-B., at the bidding of the U. M. W. and of those who ince, yet let us try to suppose that they capture a small think that the U. M. W. has had the better of the so

called strike in C. B. . It is strange that men like Mr. in power, or deadly opponents when its opponents hold Vannie Nicholson, whose looks betray no symptoms the reins, then I might almost be tempted to say with of insanity, should be possessed with the idea that the the Herald cui bono. Of course there is no pleasure in Pictou last week, that he knew more about the sit-cares to hold any view in common with it. uation than the Record, and that what that paper said nonsense. He, Vannic, knew better. The Dominion hard to some socialists. A stroke of the pen, and, what pose for argument's sake we admit the first part of Russians et al have also had their vision twisted.

sons even hint that he took special delight in follow- paid now amination, in the conspiracy case in Halifax, it appears is a fearful and wonderful thing. that the one who is supposed to watch the prosecution gleefully was himself at one time a conspirator. The

J. S. McLennan, It is possible that this J. S. McLennan is the same

whatever was taken of the Legislative Council. The abolition of the Council' the convention recognized was Co., the U. M. W's, are a menace to the peace and ring to this omission says a Logislative Council might he permissible if it were an independent body free from party control, The Herald consures the President of the Council for appearing on a party platform. procedure of the House of Lords governs the procedure of the Legislative Council, at least is supposed to do Some months ago there was a terrible fuss made in the House of Commons because a noble lord had written a letter favoring the candidature of a certain tory. A committee was appointed to enquire into his The verdict was not guilty but don't do it Perhaps the Herald had this in mind when it rated the Fresident of the Council. In this in-tance I must confess I have con-iderable sympathy with the Domnion, outside of the railway shops, are general Heralds opinion. If the Legislative Council is to be engineers and founders and have large bridge works,

U. M. W's so far, have had the best of the fight and in confessing that the point made by the Herald is not a that they will ultimately prevail. Master Vannie is rebad one. That paper's course of late has been so unported to have said, while touring the mining districts patriotic, not to use a harsher phrase, that one scarcely

seems to others, complex problems, are finally settled, Master Vannie's statement to be correct, the second ialist tells us how to get cheap coal. Here is his way: A New Glasgow philosopher who imagines he is a socpart has not a vestage of truth in it. The Dominion "Profits come from the surplus labor of the men and in Coal Co. have not the most remotest idea that they no other way . . . . To whom does the surplus beare beaten, they 'don't' know it, and a further thing long? Surely to the workers Then we come to the to be noted is that no one in the province knows it, conclusion that the men are always right when they outside of the U. M. W. encampment. If a man like strike for more pay. But when the men get all the Vannie can be carried away by such pitiable delusions, companies will go out of business, because there are no it is little wonder that his associates, Poles, Huns, profits; the men can then afford to sell coal cheaper and have more pay, see!" How simple it is all, Don't you see it. Coal is selling say at three dollars. If there is one who takes a keener delight, than Of that labor gets \$2,50, and the government and capany other, in watching the conflict which has waged italists get the remainder. Under the new regime the the past three months between the Dominion Coal Co. government and the capitalists are, in some miraculous and a portion of its workmen that one is the suppose way, to be cut out, and the men are 'to get it all.' ed proprietor of the Sadney Post. Readers of that Having got it all are they likely to part with it. You paper, rightly or wrongly, concluded that every move- bet they won't. Like leeches they will hold on to it ment of the foreign society had the unreserved bene and the result is there cannot be any reduction in price diction of the Post proprietor. Some evil minded per- to the consumer. Socialists declare they are under ing the conspiracy case. Some might even go the got it will they immediately part with it and give it to They want the masters profit. length of quoting the proverb about the dirty bird, the general public No, they will apply it to increase but that scarcely applies as he was gently, squeezed their wages which they declare are too low. Socialism out the nest years ago. From Mr. Morrow's cross ex-

following telegram seems to bear this out: "Internatsion that a renewal of the contract between the P. W. Some of the papers seem to be under the impresional Pier, August 14, 1900: Mr. R. Morrow. Price A. and the Dominion Coal Co. is the death knell of the screened coal raised to three dollars ton from to-morror, strike. That may be too hopeful a view. It is no doubt a big feather in the cap of the P. W. A. but it may not mean an immediate cessation of hostilities. gentleman as the who was Sales Agent for the Dominion Coal Co. during the years the company's operations of the contract a louder knell, but there will still be
were not considered satisfactory.

The prosecution in Halifax is a knell, and the signing
of the contract a louder knell, but there will still be
some kicking and pretense of vitality. There must At the Conservative convention in Truro no notice up until the enemy is driven out of the land. So long be no lulling to sleep, a vigorous warfare must be kept prosperity of the province.

> The Dominion Iron and Steel Co. has closed a contract with the Canada Foundry company, Toronto, for the construction of an additional blast furnace feomplete) extension to Bessemer plant and two 500 hundred ton open hearth furnaces (complete) or new type and for carrying out of the new process in making of open hearth steel. This contract involves the expenditure of over half a million of dollars.

The contractors, the Canada Foundry Company, Limited, conduct the largest machine works in the merely an echo of the government when its friends are pipe foundry, iron foundry, machine and boiler shops,

#### THEIR OBJECT.

The following from a Toronto paper, - written by its most knowledgeable contributor-expresses a common belief:-

"From the first it has been apparent the ultimate aim of the U. M. W. A. campaign was injury to our coal trade. Our chiefest industry is fair game for the U. M. W., but what is most surprising is that our own provincial newspapers should join hands with the alien to work destruction on the financial bulwark of Nova Scotian credit. A long time ago we warned the Sydney Post that its endorsement of the U. M. W. A. cause was going to work havoc on the main industry of Glace Bay, and that anything which worked harm to Glace Bay would in the long run work much greater harm to Sydney and its one industry. The balance sheet of the Dominion Iron and Steel Co. for 1909 will show very conclusively what result the Glace Bay strike is going to have on its earnings. It is almost inconceivable that responsible newspapers should allow the tortuous ways of obscure local politics to lead them into an endorsement of such an unblushing attack on our main industry as the U. M. W. A. has made this summer.

Scotia was a long premediated one, and would have the agents of the U. M. W. A. have used a party press

#### RENEWAL OF CONTRACT

#### (Glace Bay Gazette.)

"The renewal of the contract between the P. W A. and the Dominion Coal Co, is an act that will have important and far reaching effects at the present critical stage of the local coal industry That it has been renewed is a matter on which the people depending directly or indirectly upon the prosperity of the industry for their living thould congratulate themselves,

all they can to hand over the markets for Nova Scotia more than ever, displacing Nova Scotia coal in the St. ly to work." Lawrence market and also being imported to Sydney for the Steel works, both the company and the P. W A recognized that a broad view of the situation should that their contracts would be filled without delays or weeks ago. difficulties. The preserving of the market and the continued confidence of the people who buy the joint product of the mine workers and the company was considered by all to be of paramount importance, and the time was deemed in every way inopportune for opening a general discussion of rates-a discussion of which, if once begun, might be prolonged until it would have serious effects on the future of the industry on which both the men and the company depend The present contract has worked well. The P. W. A. have

shown that they will unswervingly observe their solemn engagements. Since the strike began the company has gradually strengthened its position until now two-thirds of the normal output is being obtained. It was apparent to all interested in the negotiations that under these conditions, if the customers of the company could be a sured of settled conditions regarding rates, they would make contracts for coal with confidence that the quantities required would be delivered, and taking a broad view of the matter the P. W. A. officers and members saw that the preservation of the market and the restoring fully of the confidence of the company's customers was the most important matter at the present juncture.

The renewal of the contract was one of the neatest strokes of business ever done by the P. W. A. It is the death knell of the U M. W. as a factor to be considered in the local coal industry. The P. W. A. by renewing this contract for two years have placed themselves in a strategic position for the future which is far better than the securing of any temporary increase in rates which they might possibly have secured.

(Sydney Record.)

While the onslaught of the U. M. W. A. on Nova A. and the Coal Company for a further two-year period, or till the end of 1911, together with the advance been made sooner or later, it is questionable whether in wages granted the lower paid laborers at the collierit could have been brought to a head had not Nova ies, will have a tendency to clear the labor atmosphere Scotian newspapers helped it along and it has been an at Glace Bay. More important still it will tend to cre-interesting study to watch the skilful way in which ate confidence among the big customers of the Dominto attack Nova Scotia's financial credit, in the name, which owing to the strike has been in danger from the ion Coal Co. in Montreal and conserve that market activities of the American coal owners. The P. W. A. thus score a signal victory in the face of reiterated predictions that they would be unable to do anything when the time came to reconsider the contract. They have not only secured a renewal of the contract but a renewal with an advance in wages. True this advance affects only the colliery laborers, but it was on behalf of these that the great outcry was raised. They will now receive \$1,60, which is the highest wages paid this class of labor by any large corporation in Eastern Canada. While the U. M. W. by their tactics are endeavoring to demoralize the coal trade of the province, the union which they hoped to stamp out have suc-With the United Mine Workers of America doing ceeded in making an advantageous bargain for the miners. The irony of the situation is complete. It is coal to the American coal operators and American coal to be hoped that the men on strike will now see the to the extent of several hundred thousand tons, much uselessness of further holding out and will return quiet-

Lost, stolen, or straved; the sole survivor of the be taken. It was important for both parties that set- Free Coal League. Information as to his whereabouts tled conditions of wages and rates should be continued will be gladly received by Mr. Dick's solicitor in the so that the customers of the company could be assured conspiracy case. Last seen at Fielding's court, three

> The U. M. W., if they have done any blowing about one thing they were able to do more than other, it was the way in which they would "support" the striker-, and for two years if necessary. They cannot surely be toeing the mark as predicted, for their champion, the Sydney Post, taunts them for the measure of their support in these words, "For four months a large body of men, many of them with large families, have been 'ekeing' out existance on the strikers DOLE.

### AROUND THE COLLIERIES.

Chignecto Mines is doing fairly well. The output at this colliery varies little.

u Good work is being done this year at the Joggins. The output to date is away ahead of last year, probably to the extent of 40,000 tons.

The Conservative party are throwing off the shackles. The nomination last week of a straight party candidate in Cumberland was a slap in the face to the Herald.

at the Joggins, near to the colliery. The building is de-ORD's advice is now that they are on the run to keep signed to accommodate the floating population during them going. the coming winter.

weather, may not close quite so soon as expected. A- sion line is being completed. The line is 15 miles long bout the 20th, of November is the usual date on which and will connect with Joggins. This line will supply navigation closes.

The Genl. Manager of the Dom. Coal Co. has intim- lighting, pumping, and ventilating the mines. ated that banking on a big scale will be entered upon soon. Next season's bank is expected to be larger than any previous one.

on single shift. There is pit room and equipment to plied Halifax the half of it was supplied by the small handle between 600 and 700 tons daily. A drawback collieries; that instead of there being a combination at present is shortage of miners.

There will be some fun it is thought when James McLaughlan, the informant, is put on the stand. An Notwithstanding all that had been cabled in refer-effort will be made to find out where he got all the in- ence to defection from the ranks of the liberals, the budformation on which his information is founded.

The endless haulage system has been in operation at the Joggins for two months, and has proved successful The problem is not now how to get the in every way. coal off the bottom, but how to get it on the bottom.

In order to meet the expenses incurred by the mine operators in their attendance at court in Halifax it is possible that the price of coal may be increased ten to twenty cents a ton, to Halifax and Truro consumers chiefly.

And now they are saying that Joggins is the boom town in Cumberland County, though not very much is being heard about it. Since this time last year the company has erected forty-five new tenaments. all occupied, and as many more could be filled at once.

Peter Patterson, Esq., organizer for the U. M. W., who up to date has been a failure, in his special line, in Pictou County, was invited by a bench warrant is sued by Judge Leet-backed by Stipendiary Henderson of Stellarton—to proceed to a reception to be held in Judge Leet's court this week. So that Peter would not lose his way a Montreal courtier was sent to accommany him.

The Maritime Gypsum Co., whose quarries are at Nappan, have secured a power line from Chignecto and are now employing electricity for lighting and general power purposes. An electrically operated aerial cableway now handles the output at a greatly reduced cost

Mr. Vannie Nicholson has been telling the Pictou people that the Dominion Coal Co. have been badly beaten The Dominion Coal Co. people and the P. W. A. on the other hand believe that the U. M. W are on The coal company is erecting a new boarding house the run. That is the RECORD's opinion, and the REC-

Work on the installation of a new 500 K. W. gener-Shipments to the St. Lawrence, owing to the mild ator is being rushed at Chignecto, and a new transmisthe towns of Maccan and River Hebert with light and power. The colliery at Joggins will use the power for

The cross examination of Mr. Morrow in the dear coal conspiracy case was decidedly in favor of the oper-The output at the Joggins is now 350 tons per day price of coal since 1900; that of the 200,000 tons supthere is keen competition—the market being limited.

> get passed the British House of Commons by a very large majority. The Nationalists refrained from voting, chiefly owing to the iucreased whiskey duties. Pity the Nationalists do not realize that whiskey has been Irelands curse as it is the curse of other nations

The Nova Scotia Steel & Coal Co. have been doing some boring in the submarine areas at Wabana and have been rewarded by the discovery that one of the untouched seams is of greater thickness than looked for.
The RECORD will likely be in a position to give details of progress in next issue. Some people were inclined to make light of the figures published in the Montreal Star nine months ago. The figures did not exaggerate, possi bly it was all the other way.

The P. W. A. has signed a two years' contract with the Dominion Coal Co. The terms and conditions are the same as in the last, with the exception that the underpaid laborers receive an advance of close on two dolderpaid laborers receive an atvance of close on two dor-lars a month. It has been surmised for some time that the P. W. A. would not wait until the expiry of the pre-sent contract before making a new one. The U. M. W's, have been assiduously preaching that the P. W. A. was too weak to cope with the Coal Company, and that any new contract would see a reduction of wages. This pre-diction has been belied. The signing of the contract by diction has been belied. The signing of the contract by the company is equivalent to a declaration that it will recognize no union but the P. W. A.

## AROUND THE COLLIERIES.

The Drummond Colliery shows the large gain of

The Free Coal League made no open demonstration during the high coal conspiracy trial in Halifax. the principals kept in the back ground; the dummies ers dole of two dollars a week.

It is hinted that the defence in the conspiracy case may have one or two more documents signed J. S. Mc-Lennan read in Stipendiary Fielding's court. The publie will be delighted,

The telegram read by E. M. Macdonald, and which will warrant the solicitor for the Free Coal League getting a summons against the signer, as chief of the conspiracy.

The Glace Bay staff correspondent of the Post, has not been quite so active of late. Perhaps he has been promoted, and no successor appointed, or, perhap, the Post is repentant. Like some death bed repentances the Post's may be a shade too late.

In the case of McNeil, one of the 'cliff' rioters, accused of attempt to kill, Judge Russel charged strongly against the prisoner. The jury returned a verdict of not guilty, thus maintaining the provincial wide reputation of Cape Breton County juries.

All the principal coal mine operators of the province spent a week in Halifax. What villanies they con- til Peter can prove that they are scabs and after that coeted during that time, one can only hope to learn prove that a scab is not so reprehensible a character as from some future news, editorial, of the Herald, or a traitor. from a manifeste of the Free Coal League. Or th se may make the U. M. W's the catspaws for conveying the information,

Sydney No. 5 of the Nova Scotia Steel & Coal Co. did excellent work in October. The pit worked some 22½ days, and produced 11,493 tons, equal to a daily output of 510 tons. As the RECORD figures this colthe colliery manager, is optimistic as to the future.

are to build the railway from the St. Rose Mines, In- save the situation was for the operators of the smaller verness Co. to Carriboo, Richmond Co., are on the collieries to meet and come to some undorstanding as to ground ready to begin operations. It was said twenty prices. The coal trade, he declared, was wretched for months ago that all the bond capital had been subscrib. the first part of the season and only improved a little as ed. Had bonds been issued the company would scarce. ly be in a position to pay interest out of profits. It is to be hoped this latest report has something in it, as it is desirable that the fine coal areas near Chimney Corner should be developed, and that a railway should skirt the rich Margares Vailey.

ten thousand and the Acadia a gain of three thousand 5000 persons in the employ of the Dominion Coal Co. The Sydney Record asserts that there are now That is only 486 short of the number given in the government report for last year. These figures should convey all the information necessary to men who would All rather make two dollars a day, than receive the 'strik-

It is said the U. M. W. emissaries intended to hold a meeting in Stellarton. but were unable to secure a hall from any of the patriotic hall proprietors. The men of Stellarton think they are quite able to manage their own affairs without suggestions from any foreign order. Pictou is the only mining county which has The telegram read by E. M. Macdonald, and which enjoyed industrial peace during the year, and this is was brought to light in the conspiracy trial at Halifax, due to the fact that the U. M. W's were unable to secure a following in it.

The U. M. W. so far have failed to make any impression in Pictou County. Peter Patterson assisted by Master Vannie held forth in Westville last Wednesday night. It cannot be said that their audience was large nor can it be said it was at all enthusiastic. The number present is variously estimated at from 20 to 30 and from 25 to 45. A large number of this multitude were not miners nor mine workers, but men whose bump of curiousity had not been neglected in their early days.

Peter was eloquently abusive. He told the men that they were scabs because they did not come out in sympathy with their striking brothers in Cumberland and Cape Breton. He could make no further promises as to increased wages, as on his last visit he had gone the lim-The men did not respond heartily, and will not un-

It has never been hinted that there has been any conspiracy to keep up prices by the operators or mana-gers of collieries baving less than 150,000 tons output per year. There are quite a few collieries whose oper-ations are limited, so to speak. There are three in Cape Breton County, one in Inverness and three or four in being the dotter of the construction of the construction of the construction of the construction of the public of the province some eleven up prices, the smaller companies would have a splendid hundred dollars a month in the way of royalty. The opportunity to step in and capture a remunerative trade. Cumberland County, One would naturally suppose management of the Nova Scotia Steel & Coal Co. has It seems the smaller companies are not earning a fair made the government its debtor. Mr. Robt. Robertson, dividend, in fact scarcely making ends meet owing to a opportunity to step in and capture a remunerative trade. dividend, in fact scarcely making ends meet owing to a lack of understanding between them, or, in short, owing And yet again it is reported that the engineers who companies declared the other day that the only thing to the fall approached. Even with the shortage of coal due to the stoppage at Springhill and the semi strike in C B., adequite prices could not be obtained for coal. It seems after all that an 'arrangement' is in the best interests of the coal trade. Why should not all of the operators be in an association, where prices could be openly discussed.

#### ONTARIO'S COAL SUPPLY.

Mr. Forward, Secretary of the Canadian Federation of Boards of Trades, has a communication in the Ottawa Free Press which in a pointed way shows the great risks Ontario is running by being dependent on the United States for her coal sup-Mr. Forward estimates that Ontario buys U. S., and points out that an edict of the Presidresult, not to speak of other causes beyond our Were the imports of coal suspended even temporarily for say two or three weeks, the effect on Ontario's industries would be disastrous. The article proceeds:

"Can it be said with certainty that such an tion in the coal operators conspiracy case, though emergency will not arise? had a slight foretaste of what would happen in such an event. The truth is we are living in a fool's paradise in regard to this matter. The im-porting of soft coal by Ontario is unfavorable to Canada's best interests, not only because \$12,000,-000 or \$15,000,000 a year go out of the country to foreign railway and mine operators and workers which might be kept at home to the enrichment of the Dominion, but we are making the very life and existence of the industries and carrying trade of our most populous province every year more dependent upon a precarious and uncertain source of fuel supply. . of fuel supply. . . . Meanwhile our eastern partner, Nova Scotia, is looking in vain for an Meanwhile our eastern American market for her coal, In 1867 a United States import duty of \$1,25 a ton killed her trade to the States, which dropped from 338,492 tons, to 16,099 tons in 1893. In 1894 the duty was changed to 40 cents a ton for screened coal and 15 cents for slack, the former being raised to 67 cts. in 1897. Shipments increased until in 1903 they were 968,832 tons, chiefly slack coal, entering under the low duty of 15 cents a ton.

Under the tariff signed by President Taft a few days ago the duty was again lowered to 45 cents a ton. Last year's exports were 559,592 tons, a falling off of over 400,000 tons since 1903. Of these nearly 500,000 tons were shipped by the Dominion Coal Co., comprised largely of ship-ments to the Everett gas works of coal classed as culm or slack, and paying only 15 cents a ton duty. Under a proviso of the new tariff much, if not all of this would apparently be now subject to a duty of 45 cents per ton. In any event the falling off in the trade, as pointed out, has been very marked lately, and prospects are that on conclusion of existing contracts, the amount exported will be

What the situation plainly demands is some decided action on the part of the Government to open the Ontario market to Nova Scotia coal. That was one of the objects of confederation that has miscarried. As a matter of national security, if nothing else, Ontario urgently wants a dometic fuel supply. Nova Scotia wants additional home market for her coal.

The Dominion Coal Co. have built up their Quebec trade until over 2,250,000 tons a year come up the St. Lawrence as far as Montreal, employ-ing a fleet of 25 to 30 vessels of 3,000 to 7,000 tons each during the season. Open the Georgian Bay Canal and these colliers can go all the way to Fort

William, distributing coal throughout Ontario, and bringing down Northwest grain to the winter ports of Canada for shipment when the St. Lawrence is closed.

Within a decade from the opening of the route, coal shipments should reach 4,600.000 or 5,000,000 tons, giving the Province of Nova Scotia a large some 6,000,000 tons of soft coal yearly from the uting several millions of dollars more yearly in ent of that country could summarily shut off sup- stable market for one at the best fluctuating and wages alone, and substituting a permanent and precarious.

#### NOT ONE CENT.

subpoened by the prosecution, is making a splendid witness for the defence. The following from the Chronicle's report of the proceedings bears this out :

"A list of a dozen companies which have gone into the business in the past decade having been read by Mr. Macdonald and Mr. Morrow said that all these companies had become strong competitors with the larger concerns in the markets of the Province. The small companies, so called, had increased their sales in Nova Scotia by 200,000 tons in that period and in 1908 these concerns had over a fourth of the total sales in the provinces, outside of the sales to the steel companies.

Would you consider it possible in view of the limited market for the coal of Nova Scotia and the wide competition for two or three companies to combine and tie up any proportion of the sales of the Province? asked Mr. McDonald.

Objection was taken to this by Mr. W. B. A. Ritchie as it was one of the questions to be determined by this inquiry. The Stipendiary thought the question might be allowed

It would be no more possible than that two or three grocers could tie up the trade in Halifax.' replied the witness

The witness stated that the larger companies had lost 200,000 tons of their sales in the Province to small companies in eight years and they were also subject to American and English competit-About 200,000 tons of soft coai was sold in Halifax in 1908. Half of this was Dominion coal. There was a general increase in the coal prices

in 1900 was there not?' asked Mr. McDoneld 'Yes.' replied the witness, 'there was a general advance all over the world then. Nowhere was the advance so small as in Nova Scotia and much of the advance here was merely nominal.

'Has there been any change in the prices made

The only change was a reduction of five cents run of mine. Witness said that all advances were made by

him on instructions from the head office. 'Who would give you these instructions?' asked Mr. McDonald.

'Mr. John S. McLennan of Sydney, who was then treasurer of the Company. 'And these increases were all made on his in-

structions? 'Yes.'

'Have these prices been adhered to ever since?

'So despite any combinations, conspiracies or anything else, the coal operators of Nova Scotia like to go into the hero business, but hadn't the time. have not succeeded in raising the price since then?" There is a class of men who are blessed with a certain amount of money and considerable leisure. for whom

#### Coal Shipments October, 1909

#### NOVA SCOTIA STEEL & COAL CO.

Shipments	Oct.	190991 974 190864 301
Increase	44	190927 673
Shipments	10 mos. 10 "	1909650 173 1908545 312
Increase	10 "	1909104 861

#### ACADIA COAL CO.

Shipments "	Oct.			29	
Increase	66	19	909	2	960
Shipments	10 m	108.	1909 1908		220 395
Decrease	10	60	1909	36	175

#### INTERCOLONIAL COAL CO.

Shipments	Oct.	190	)9 )8	 	. 28	605 304
Increase	66	190	09	 	. 10	301
Shipments	10 m	108.	1909 1908	 	.209	416 296
Decrease	10	14	1909	 		880

#### INVERNESS RAILWAY & COAL CO.

		_		
Shipments "	Oct		23	
11	10 "	1908	218	236
Decrease	10" "	1909	32	530

We think it was Mark Twain who said he would like to go into the hero business, but hadn't the time. There is a class of men who are blessed with a certain amount of money and considerable leisure, for whom the hero field offers peculiar attractions. These men scale the highest peaks and put flags on the pole and receive the world's homage for comparatively useless achievements. The real heroes of the world are those who accomplish something of permanent use and value to the human race, and whose motives are dutiful and altrustic rather than selfish.

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Time Table No. 28, Taking effect at 1 a. m

WESTBOUND Superior Dir.		STATIONS.	EASTBOUN D Inferior Dir.		
58   51			54	52	
P. M. 3.20	A M. 10 30	P. TUPPER JUNCTION	P. M. 3 35	A. M.	
3 15 3 07	16 24 10 19	INVERNESS JUCT. PORT HAWKESBURY	3 41	10 5 2	
2 no P. M.	9 57 9 47 9 34	PORT HASTINGS TROY	3 58 4 03 4 15	11 20 A. M.	
	9 17 8 58	CREIGNISH CRAIGMORE JUDIQUE	4 28 4 40 4 55		
	8 45 8 31 8 25	CATHERINE'S POND PORT HOOD	5 08 5 23 5 28		
	8 10 7 40 7 30	GLENCOE MABOU GLENDYRE	5 43 6 + 6 6 18		
	7 15 7 02 6 45	BLACK RIVER STRATHLORNE UNVERNESS	6 38 6 51 7 60		

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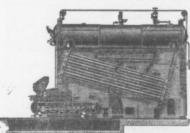
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