NOTES AND COMMENTS.

INVESTORS in mines, and workers in mines, will find valuable information in regard to cost of work in the Slocan by reading the extracts given in this number from the report of the Provincial Mineralogist of British Columbia.

MR. Alan Sullivan, C.E., M.E of Rat Portage is in the city. Mr. Sullivan is regarded as a most careful man in his work and his statements. His information as to the season's probable development in the Lake of the Woods country, is exceedingly encouraging. The probable erection of stamp-mills around that lake and in the great valley eastward that istributary to it, will exceed the most sanguine expectations of people in eastern Ontario.

A FEW weeks ago we called public attention to the great benefit to the public that would follow the re-introduction of fractional paper currency. Our enterprising contemporaries the World and the News, of this city, at once took the matter up and gave it greater publicity. We hope the results of the discussion will be that the fractional currency will be restored in a manner that will make "shinplasters" readily obtainable in every part of the country, both in towns and rural communities.

THE pushing of the James Bay railway, via Parry Sound to Sudbury, is one of the most imperative of railway projects in which Toronto is concerned. Water power is abundant and perhaps electricity could be called into service in operating much of the road. But the road should be rushed through this year if possible—that is from a Toronto point of view -which will be obvious to anyone who looks at recent and contemplated railway develop-

THE speech of Mr. Andrew Patullo, M.P.P., on the mineral and other resources of Ontario, in moving the address to the Crown in the Ontario Legislature, would go down to the future as amongst the classic literature of Ontario were its subject matter other than what it had to be, a sizing up of the immediate opportunities and necessities of a new industry. It, however, will be long remembered by mining men. It brought, however, some trouble. Within a day or two the member for North Oxford was loaded down with mining company prospectuses, and various other things, including nearly 20 pages of foolscap in the way of advice as to the policy the Government should adopt on mining. But there is little worthy achievement but entails trouble.

The prospect of the nickel industry receiving a great forward impulse in the Sudbury district is very bright, now that European countries are contemplating adopting the metal in manufacture of cannon as well as armor plate. The deposits found in a great eastern and western belt in that district, are, it is well known, the greatest in the world. Their full development may need government aid to smelters, especially where the smaller deposits and the smaller operators are concerned. Large mines can afford smelters of their own. The Copper Cliff mine is paying a very large profit, and it is said employs about 700 hands. There are several other developments said to be almost equally promising. But it will be well if not a few companies, but a good many people have their share in the profits to be derived from this industry, and we want the smelters in Canada.

To enquirers in regard to investments in

mining companies, we wish to offer a few words of apology. The number of companies formed is several hundred. The quality of their prospects and degree of development made varies greatly and offers a chance in many cases of misleading the public. The financial organization of many companies appears to be defective. The methods adopted do not exclude great possibilities of failure. It would be unjust to judge in many instances without very full examination, and full information is but slowly to be obtained. We are making inquiries about several of the older and of the newer companies, and hope later to be able to give enquirers some of the results. There are several companies which would do well to remodel themselves, and this can sometimes be aided by seeking the advice of practical com pany managers of repute for ability and probity. We have too many "greenhorns" at the company-making business.

CANADA, tired at last by the years of nasty enforcement of the Alien Labor law is likely to turn on our American neighbors, and inflict the disagreeable penalty of a Canadian alien law. It will bear hard on many Americans living on our frontiers and the far greater number that come to our inland towns and cities. It will strike hard at some railway men imported from the other side, and at the hundreds who come here to some of our interior towns. In Rossland it will be felt, and in the gold districts all over Ontario and British Columbia it may affect thousands. American miners who wish to come to Canada, should pack up and come just as quickly as they can. The proposed enactment of the law is hailed with acclaim from one end of Canada to the other. The alien law of the U.S. was not meant at first to apply to Canadians, but selfishness and littleness have done their work, and with some degree of estrangement of two peoples who should be friends and kindly neighbors.

Dr. Selwyn, at one time officially prominent in Canadian geological circles, is animadverted upon very seriously by several of our contemporaries, and justly. We have reason to believe that his official position, combined with his "essentially agricultural nature-(well, we doubt his ability to have ever made a good farmer), delayed the development of the Port Arthur silver region at a time when capital and enterprise might have made it one of the most celebrated regions in the world. He didn't know, of course, and his official position gave him a prestige that affected Canadians, few of whom then knew anything about mining, and the damper worked. The damper is now superannuated, and lies as a lesson to people thrust into positions of great responsibility where applied science is concerned. We hope the example will not be overlooked. We do not care to discuss Dr. Selwyn: we don't know enough about palæontology to describe him accurately.

THE mining company applying for a charter under the name of the "West Saw Bill" Mining Company have withdrawn the name in compliance with the request formulated by the solicitor of the famous Saw-Bill Mining Co. We are not sure that Saw Bill Lake is too small to have a north, south, east and west Saw-Bill Company. Mr. Kittson, the secretary of the Saw-Bill Company writes that "there are other valuable properties in the district." A mine at Kingston, and a mine at Hamilton, might properly be distinguished by calling the former East Ontario

Lake Co., and the latter, the West Ontario Lake Company. The general effect would be to increase the fame of the lake as a min ing region. But Saw-Bill is not a pretty name, and notwithstanding probable divi dends, the West Saw Bill Company may get a better name, without intruding on nill name of the original and famous Saw Bill mine. And the lake is small, even if there are scores of millions of dollars just around it.

PERSONAL.

MR. Ross, the Toronto representative of the Canadian Rand Drill Co., is still confined to his room at the Walker House, as the result of severe strain sustained in erecting some drilling plant. He expects to be on his feet again in the course of a few days.

AROUND THE CITY.

MR. J. W. CHZESEWORTH, mining broker of this city, has sold two promising properties the Lake of the Woods, a little north of the Sultana. The lots are 184 and 185E, Haycock township, the latter a layer of the C. township, the latter a large property. Mr. C. Robinson has purchased the properties as action ing solicitor for a mining company to be known as the Mandrill.

THE Crystal Gold Mining Co, operating in the Wahnapitae lake district, have been en gaged for some few days past in hauling in their 10 stamp mill and other plant. On Wednesday they placed an order with the Canadian Rand Drill Co. of Toronto for a complete hoisting and pumping plant to be shipped immediately. Hardman, the well known mining engineer, acting in a consulting capacity for the Crystal

THE Golden Gate Mining and Development Co., of the Lake of the Woods, has purchase two large properties immediately south of 208P.—known and all 208P.—known as the Golden Gate mine They are among the two largest locations the district, embracing as they do, 316 acres. Ten gold-bearing veins have already been the covered and for the c covered, and free gold can be taken off the surface at a comment surface at different points on the property. Surface assays average about \$16. This considered one of the best properties in the district district.

Inquiries made of Messrs. Lownshrough & Co. as to the Colorado Company, which gua anteed one per cent. per month from time at purchase to buyers of stock paying a large and vance on ordinary vance on ordinary prices of the stock, resulted in the information in the information that Mr. Lyman, whose name was prominently connected with the company had pany, had gone to Europe on business; the his address there was not known to Messis. Lownsbrough, nor at what date he would return but all the states of the return, but that the books were at the head quarters of the company in Rochester, where information in regard to anything of interest to shareholders are to shareholders might be obtained. The address of the Segretary of the seg dress of the Secretary is Charles A. Keelen Colorado Gold Mining and Development Con Chambers of Commerce, Rochester, N.Y.

COMPANY NOTES.

PROSPECTUSES are nearly always sanguing and many endeavor to enlist the support of the public by averaged and many endeavor to enlist the support of the public by averaged and many endeavor to enlist the support of the public by averaged and many endeavor to enlist the support of the public by averaged and many endeavor to enlist the support of the public by averaged and the public public by extensive and somewhat vague all ions to promise to promise and somewhat vague all somewhat vague ions to properties near by that are famous We can almost We can almost acquit the Germania Gold Min's ing Co. of anything like this; their case stated being stated briefly and to the point, and the report of a known expert E W Town of a known expert, E. W. Lilijegrens, ex-super intendent of the point, and the repert intendent of the point, and the repert of a known expert, E. W. Lilijegrens, ex-super intendent of the point, and the repert of a known expert. intendent of the Le Roi Mining Co. Floor The two properties purchased are the floor and the Chief South and the Chief Seattle, adjoining, each of the acres, with on the Education acres, with, on the Electa, a shaft sunk at the