Government Puts Hope in Oregon Minerals.

### **18 LOOKING FOR PLATINUM**

David T. Day Detailed to Portland Exposition.

HEAD OF MINING EXHIBITS

He Will Make a Full Investigation into the Value of Black Sands of the West and Coast\_ Interest in Display.

A new area of placer mining, and one which will revolutionize the platinum industry and make it possible to utilize millions of tons of minerals that are now lying untouched, is to be one of the outcomes of the Lewis and Clark Exposition. This announcement is officially made by David T. Day, head of the division of ing. Besides his connection with the Government, he has been selected by the Exposition to take entire charge of the mining department. He started upon his new duties immediately upon his arrival at the Exposition and spent the day outlining the displays in the Mining building, which had just been completed.

Comes by Special Permission. mining and mineral resources of the

Mr. Day secured the special permission Mr. Day secured to serve in the caof the Government to serve in the capacity of head of the Exposition mining
department. At the same time he will
represent the Government in a new line
of research which was provided for and
directed by a special act of Congress. This
character of examining the black sands of

The war scenes will no doubt attract
streat attention. It is said that all the
streat attention. It is said that all the the Pacific Const.

Hundreds of tons of this sand will be

the Pacific Const.

Hundreds of tons of this sand will be brought to the mining building by the Government. Not that it is interesting in tiself, but the processes to which it is to be subjected will be intensely storeesting. Every known concentrating process will be utilized in order to learn all the values of the sand. and qualities of the sand.

What it is expected to develop more than anything else is platinum, which is becoming a scarce article on the market, owing to the Russo-Ispanese war, which has robbed the Ural mountains of most of the convict miners and Slavs who were willing to work for a pittance.

willing to work for a pittance.
"There is every reason to believe," said
Mr. Day. "that the Pacific Coast can Mr. Day. "that the Pacific Coast can supply some of the platinum which is used by the United States. It is worth more than gold and fully 95 per cent of all used in America is imported from Russia. Four per cent of the rest is from South America, so it is readily to be seen that the United States makes practically no showing in this industry. The Government is anxious to have the Western resources of this valuable material investigated and I have been instructed by Congress to examine carefully the black ingress to examine carefully the black sand deposits of the Pacific Coast. I have found it in the black sands all along the coast from California to British Columda and also in Montana and Wyoming. I found it more plentiful in Oregon and Washington than elsewhere and believe it is contained in the black sands in suffiient quantities for profitable marketing

"For example, an instance came to my at a weig attention recently which illustrates the point. A placer miner on the Snake River had been mining for gold alone. A short time ago he sent the waste material to Denver to be tested. To his surprise there was 7 per cent of monomite in the stuff and it was worth \$1200 a ton. This is maly one instance in ten thombers. This is only one instance in ten thousand, and the result of the tests in the mining building will sim to do away with this waste and to open up many new and im-portant mining industries for Oregon, California and the entire Coast."

Mr. Day has been with the geological survey for 19 years past and has been as-signed here for duty at the request of the Exposition management, and with the consent of the Government that he may conduct his investigations to good advan-tage. He will remain in Portland until the concinsion of the Exposition and will have offices in the Administration and ing buildings.

expresses himself as well pleased with the new mining building and believes the mining displays will be more elabor-ate and more successful than those of an previous exposition, all of which, within the past 15 years, he has attended.

## TRUNK LINES MAY YIELD.

Expected to Concede Rates for Letter-Carriers' Convention.

It is now beginning to look as though ome agreement would be reached be-seen the trunk lines east of Chicago and the National Letter-Carriers' Associaand the National Deter-Carriers Associa-tion, and that the National convention will be held in Portiand during the Sum-mer, after all. The Hill lines and the Northern Pacific have been heard from and each has expressed a willingness to help in the mediaton of the differences between the Eastern roads and the asso-ciation.

A. L. Craig, general passenger agent of the O. R. & N., has taken a very active interest in the work, at the solicitation of the Chamber of Commerce, and has been in correspondence with the head of-fices of the Harriman system. J. C. Stubba, traffic director of the Harriman Stubbs, traffic director of the Harriman system at Chicago, has promised to do what may be in his power to secure a reduction in rates. Mr. Harriman alone of the head officials has not been heard from by the Chamber of Commerce, but he will be seen personally by T. B. Wilcex, who is now in New York. It is thought from what promises have been airsedy made and from the attitude of the Eastern men as far as has been the Eastern men as far as has been learned, that there is little doubt that a lower rate will be made, and it will be possible to hold the convention here during the Lewis and Clark Fair.

Siberian Railway at "Trail." After several weeks of negotiating, the reat Siberian Railroad Company has filed papers and it is now probable that

MINING BUILDING AT LEWIS AND CLARK EXPOSITION, WHICH WAS COMPLETED YESTERDAY



The finishing touches were put on the mining building at the Lewis and Clark Exposition yesterday morning and as soon as it has been formally accepted by the State Commission it will be available for use in the storage of ores and mining machinery. Inspections of the building have been made and the work is said to be satisfactory in every respect.

The building is 200 feet in length and 100 feet wide. It was built by the Burrell Construction Company at a cost of \$14,370. The completion of the building at this time is extremely opportune, as several weeks will be required to place the exhibits. There is to be a working model of a coal mine, which will be especially difficult to set in place effectively. The building is attractive of appearance and, with the elaborate mineral displays and the experiments to be made in conjunction by the Government, there seems little doubt that the mining fraternity will come here in force.

At the last Paris Exposition something similar was introduced by the Russian government, but it remained for an American company to enlarge and im-prove it at St. Louis. It was one of the largest attractions at the World's Fair

Plans for Public Dock in St. Johns Have Been Prepared.

Engineer Smith, of St. Johns, in accordance with instructions of the Council at its last meeting, has prepared plans and specifications for a public dock to be built at the foot of Richmond street. These plans will be submitted to the next meeting of the Council for approval or rejection. Part of the piles for this dock have been driven and it is estimated that with the assistance promised by George W. Cone in the way of material, and cash from Daniel Brecht, who subscribed \$50 toward the dock, the cost to the city

## PAYS TEN DOLLARS

Saloon Proprietor's

CASE COMES

Judge Hogue Says He of His Own Knowledge is Sure it Has Violated One o'Clock Ordinance.

The police have made 15 arrests

\$5 each. nibely," which means during the good behavior of the defendants.

One cast is set for hearing in Municipal Court today.

will be about \$500, but in view of the provision in the new charter forbidding assuance of warrants without case on hand, the building of the dock probably will be delayed until bonds can be issued for this and some other needed city improvements. Including fire apparatus and City Hall grounds.

Scattle Challenges Multnoma's.

Testimony from Captain of Police Balley and Special Policeman Austin to the effect that there were three men and two women in the Bodega saloon at 2:15 and in the lessued for this and some other needed city improvements. Including fire apparatus and City Hall grounds.

Scattle Challenges Multnoma's.

# derstanding, but if not, a second charge will be filed, based on my personal knowl-edge. The morning in question was fol-

violated that morning."
"Then I shall ask, your honor, that Mayor Williams appoint a special Judge to bear your evidence," replied Attorney Burden.

School Directors Object to Proposi tion That Children Furnish Luncheons for the Departing Nineteenth on Buford.

October 2, 1994, over which Judge Hogue and Chief Hunt clashed Saturday, has been delivered into the hands of Municipal Clerk Olsen, and will be used in the hear-ing of the Tuxedo case tomorrow. Lee states that he found the side door of the salogn open long after closing hours. No arrest was ever made on his report. Captain Bailey and Patrolman Seymour found the Gilt Edge. 308 Alder street, open and ease the civic burden of the little

at 230 o'clock resterday morning, and took the names of three men who came out. It is probable the proprietor will be arrested today and arraigned with the other cases tomorrow. the school principals of duties not education, which the patriotic citizens are that principals are constantly being put to uses for which the head masters of schools were never intended. DESTROY EMPTY CIGAR-BOXES

Dealers Are Not Allowed to Use Dummies for Display.

Between now and May 1 bonfires, fed
by empty cigar boxes, will be in order

Last flight a committee from the Civice
Commerce waited on the School Board
to learn why it objected to the formation
of junior civic societies in the schools.

Later the Board discussed the matter and by empty cigar boxes, will be in order in many of the cigar-houses of this city, and in fact throughout the country, as a result of the enforcement of the internal revenue laws in regard to dummy boxes. It would consent to the formation of these countries of the spheme removing the narr of the spheme

Patrolman Nelson followed, and ran the fleeling man a hot race, finally placing him under arrest and bringing him to headquarters. There the prisoner gave the name of Thomas Leonard, and said he just came here from Minneapolis. He denied connection with any robbery, but was booked on suspicion. It was not long until B. Koehn, who lives at \$87 Union avenue north, arrived, and identified Leonard as a man whom he caught going through the Koehn residence, saying he entered with a skeleton key.

Leonard will be arraigned before Municipal Judge Hogue this morning, at which time the details of the case will be brought out, if possible.

Closed by Sheriff on Attachment.

Rothschild Brothers filed an attachment suit in the State Circuit Court against

## MUST PAY PENALTY

Six Business Men Fined by Judge Hogue.

Civic Improvement Board Causes Trouble for Those Who Are Careless as to the City's Cleanliness and Condition.

There have been 15 arrests, six convictions, two acquittals and six cases have been continued indefinitely since the Civic improvement Board began its against unsightliness in Portland. In addition, however, the police, assisted by others, have accomplished a great deal toward cleanliness throughout the city by ordering people to remove garbage and refuse from streets, sidewalks and vacant

Almost every person arraigned before Municipal Judge Hogue has been ready with an excuse, but to each has been pointed out the necessity of cleaning up the city, and in flagrant cases fines have been imposed by the court.

The arrests that have been made have been of excuse complained of by the Civic been of excuse complained of by the Civic

been of people complained of by the Civic improvement Board and those who are working in conjunction with its mem-bers, and the police themselves. Special Policeman Mallett has been doing duty for the board along there exclusive lines. Of late he has been devoting particular attention to trapdoors. Many merchants in the down town districts have been in the habit of leaving the doors to basements open much of the time during the

ments open much of the time during the day. Chief of Police Hunt recently issued an order that this must cease.

The cases as disposed of in the Municipal Court are:

S. L. Brown, fined \$0: L. Perny, fined \$5: John Gardner, fined \$0: W. W. Patterson, fined \$1: A. J. Bingham, fined \$5: J. Reilly, fined \$5: J. H. Avery and John Briggs, dismissed; F. L. Litherland, D. C. Burns, J. N. Bristol, John Woe and Hop Song, continued indefinitely, and William Isensee will have a hearing before Judge

Song, continued indefinitely, and William Isensee will have a hearing before Judge Hogue today.

For two weeks Chief of Police Hunt has been making daily trips to portions of the city for the purpose of personally inspecting each district. He states that there is great improvement along lines of cleanliness everywhere.

Citizens' Ticket Completed.

The citizens' ticket at St. Johns has been completed. The nominations follow: Mayor, Thomas J. Monahan, Recorder, M. L. Tufts; Treasurer, H. B. Tickner; Councilmen-at-Large, G. H. Carlson, E. L. Johnson; Councilmen, First Ward, L. A. Crane, Daniel Buck; Councilmen, Second Ward, H. W. Brice, G. M. Hall. The platform declares for an honest, just administration, a proan honest, just administration, a pro-

Extradition Hearing Begun.

The preliminary hearing of Monk Finton and Joe Golden, in their extradition proceedings, was held before United States Commissioner McKee yesterday, who committed the men to the County Jail to await their final hearing today. These men are wanted in Vancouver, B. C., under a charge of forgery alleged to have been committed in May, 1904.

John Richard Murry Greenfield charges the men with the crime and asks for their the men with the crime and asks for the

EVANS'

ou may stand

For a free order for Book 1 on Dyspepsia. a full deliar lectile Book 2 on the Heart, you must address Dr. Book 5 on the Kidneys Shoop, Box B 175, Book 4 for Women. Racine, Wis. State Book 5 for Men. which book you want. Book 6 on Rheumatise

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seres. The Bernand in our factor and bladder. Sells on its our hays and bladder. Sells on its our NABER, ALFS & BRUNE, Agrandades. Send for Francisco. Send for

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DAVID T. DAY, GOVERNMENT OFFICIAL WHO WILL SUPERVISE ENTIRE

# edge. The morning in question was fol-lowing the recent Chinese shooting on Second street. I have the evidence to convict as I personally know the law was

Forfeit.

Municipal Judge Hogue fined two de mdante \$10 each, and four def-

Dealers Are Not Allowed to Use Dum-

# by empty cigar boxes, will be in order

apparatus and City Hall grounds.

Experiments in Concentration.

The test this will be given these sands at the Lewis and Clark Exposition his Summer will be thorough. A special addition to the mining beliefling will be exceed for the purpose and therein will be placed all kinds of concentrating machinary and apparatus. I condentity look for a new era in placer mining, for the proper weight. The meeting will be given the part of the internal proposed by the carry close for a new era in placer mining. Miners have been going to waste through lagnormance of the proper methods of placer mining. Miners have been content to extract the sold and then hay aside the settled mining. Frank will soon know, however, just that the sold and then hay aside the settled mining. Frank will soon know, however, just the mining. Frank will soon know, however, just the mining. Winers have been content to extract the sold and then hay aside the settled mining. Frank will soon know, however, just the mining. Winers have been content to extract the sold and then hay aside the settled mining. Frank will soon know, however, just that the remained. Herein is the mining. The policy of the proper methods of placer mining. Miners have been content to extract the sold and then hay aside the settled mining will undoubtedly be arranged.

Frank will soon know, however, just with the settled to be lemient. This was because the policy and concentration, the policy of violation to the mining and werein in the policy of the school and the early look for the proper methods of placer mining. Miners have been going to waste through lagor. The first was because the policy of violation to wind the policy of the proper methods of placer mining. Miners have been going to waste through lagor to the proper methods of placer mining. Miners have been going to waste through lagor to the proper methods of placer mining. Miners have been going to waste through lagor to the proper methods of placer mining. Miners have been going to waste through lagor to the proper

Rothschild Brothers filed an attachment suit in the State Circuit Court against Bradker & Oviait, proprietors of the Cave saloon, on Alder street, near Third, to recover \$32. The Sheriff closed the Carter's Little Liver Pills will relieve you.

Schools Must Not Bear Outside

JUNIOR CIVIC BOARDS

to hear your evidence," replied Attorney Logan.

"It will not be necessary," quickly retorted the court, "for the fine will be sufficiently high to permit of an appeal. As I said before, I have no grudge against this saloon, but for some reason it has been permitted to run openly, and no arrests made. Were I not personally concerned. I should let the police handle these matters, but an effort has been made to make capital out of this matter, and I am merely protecting myself."

"Well, that is a matter between you and Chief Hunt," said Attorney Logan, and a laugh went up from the spectators in which the court joined.

The report of Patrolman Lee, made October 2, 1304, over which Judge Hogue

School children are a means of working a public scheme which is being overused, think the members of the Board of Edua public seems with a being over the first pressive policy with encouragement to cation, and they are going to interfere when it comes within their prerogative of the taxpaying citizens of St. Johns.

At the same time they wish to relieve willing to hand over to them. They find

Last fight a committee from the Civic

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