

THE DAILY MINING JOURNAL.

NUMBER 4144.

MARQUETTE, MICH., TUESDAY MORNING, NOVEMBER 2, 1897.

PRICE FIVE CENTS.



Our Life Saver Groceries.

is a stock of pure, fresh drugs. In our hands, the physician's prescription is carefully carried out and recovery made more possible. Drug sundries of the best.

The Stafford Drug Co.
222 SOUTH FRONT ST.

DON'T NEGLECT

DO IT TODAY.

That hole in your shoes; it may be of small moment to you today when the weather is dry and warm, but should a storm overtake you quite a ways from home and far from your rubbers the results to you are likely to be very serious, and even if not fatal would without doubt cost you the price of several pairs of shoes. You had better look after it today. We have them in all sizes and all widths and can fit any foot properly. You will then be fortified against the sudden changes in weather and consequent loss of health and money.

Goodspeed & Son.

PALMER'S BAZAAR.
Suitable Gifts for
AUTUMN WEDDINGS
In Fine China, Bric-a-Brac, Cut Glass and Lamps.
PALMER'S BAZAAR.

WE STILL HAVE A LARGE NUMBER OF
Coal and Wood Stoves
THAT WE ARE CLOSING OUT AT COST.
Manhard-Jopling Co., Ltd.

Have You Seen Our New Line of Brushes?

BRUSHES ALL THE WAY FROM 25 CTS. TO \$4.50.

A full line of Gerts, Lumbard & Co's fine brushes. This is without a doubt the largest line of high-grade brushes ever brought into the city. Single brushes, brushes in cases and brushes in pairs—Ebony, Rosewood, Coco. All kinds and all prices. We can give you the best of satisfaction in the brush and the price. Call and look over our line whether you wish to buy or not. It is a real satisfaction to show this line.

Pendill's Pharmacies,

Marquette's Leading Drug Stores.
Corner Front and Washington streets, and Superior street. **Open all Night.**

SPENCER

IS SELLING OUT

His Stock of Guns, including the 30-30 and 38-55.



THE PRICES HE ASKS WILL SELL THEM.

CIGARS:--Best 5 cent cigar in the city. Get the box prices.

L. M. SPENCER,
MARQUETTE, MICH.

MAPLE CREAM.

Oysters, Celery, New Cider, Pop Corn, Nuts, Raisins, Cranberries.

---: CHEESE :---

Edam, English Dairy, Roquefort, Swiss and Brick.

Olives in bulk, Imported Sardines, Assorted Pickles, 10c per bottle, Armour's Star Hams and Bacon.

TEAS AND COFFEES.

Everything in groceries at

D. Murray's,

114 S. Front St.



SEASONABLE GOODS.

Fresh oysters, celery, sweet cider, chestnuts, new Hickory nuts, pop corn, bulk olives, mince meat, apples, all the best at

E. L. Kellan's.

You will find the . . .

FINEST CELERY

-- at --

Arthur Delf's GROCERY,

where you will also find the best of groceries.

General Electrical Stock. Electrical Wiring for All Purposes.

HOARD & BROWN,

Practical Electricians

and Bicycle Livery.

Lock and Gun Smiths, General Novelty Repair Shop.

Bicycle Repairing and Supplies Electric Lamps of All Kinds a Specialty.

121 N. Front St. - Marquette, Mich. (1-4-17)

Lumber,

Rough and Dressed. Furnished to order. Prompt service. Prices always reasonable.

Dry Slabs,

Delivered in any length desired. Warranted perfectly dry.

F. W. Sambrook

Use Marquette County Phone. (10-8 17)

HAIR BRUSHES.

We are selling a French Imported Hair Brush, white bristles, olive wood back, seven rows, oval shape and solid back for 65c.

We also have good Hair Brushes for 25 cents, and upwards.

Desjardin's Pharmacy,

Third Street. (8-3-17)

ON DAWN OF THE BATTLE

A Forecast of the Result of Today's Elections Throughout the Country.

IMPARTIAL REVIEWS OF THE VARIOUS CAMPAIGNS.

Outlook, in the Main, Favors Republican Victorics, With Close Contests in Several States--Tammany's Chances the Best in Gotham.

SITUATION IN GREATER NEW YORK.

New York, Nov. 1.—The most sensational political campaign in the history of New York ended tonight. Not a day the past month has been devoid of exciting incidents. A few months ago it seemed as though there would be a straight fight between the Republicans and Democrats, with the odds in favor of the latter on account of opposition to the Raikes liquor law, a Republican measure which requires saloons to pay high license and remain closed from 10 p. m. to 5 o'clock a. m. and remain closed on Sundays. The law is highly unpopular among the foreign-born inhabitants of this city.

But four events occurred which upset the calculations of the political leaders. The first was the formation of the Citizen's union, which drew its strength chiefly from the Republican party and whose leaders are so fiercely hostile to Senator Platt and his methods of directing the regular Republican organization that a coalition of the anti-Tammany forces, and that Platt repeatedly declared he desired, was impossible.

The second startling event was the return from Europe of Tammany's old leader, Richard Croker, or rather his immediate assumption of the management of Tammany Hall. He swept aside all opposition and dictated the nomination of Robert A. Van Wyck for mayor and carried matters with such a high hand as to lead to serious defections from the wigwag.

The third epoch of the campaign began at the call of Henry George to Democrats who believed in Thomas Jefferson to join him in a fight for honest government. His veterans in the campaign of 1886, when he polled 68,000 votes, flocked to his standard and in a few days George, apparently lacking none of the resources of war, was waging a fight that amazed all the other political parties.

Last Thursday night the tide seemed to be flowing irresistibly to George; but Friday came his death—the fourth event—that moved New York as nothing has since the Civil war.

At their campaign headquarters each party professes the utmost confidence in victory tomorrow. The betting favors Van Wyck, Tammany candidate for mayor, Seth Low ranking next. Old politicians are quoted as saying that the vote for young George will not be large.

Tammany Hall was dark and deserted tonight. The lieutenants had received their final instructions during the afternoon and the lines were closed up for the battle tomorrow, and from Chief Croker to the humblest worker in the lot Tammany Hall is confident of a sweeping victory for every candidate under its standard. The George headquarters are deserted tonight save for the presence of several members of the campaign committee. The general feeling is one of confidence.

The German-American branch of the Thomas Jefferson Democracy brought the campaign to a close by a meeting tonight at Cooper Union. Despite the rain there was a large attendance. About the hall hung portraits of Henry George draped in black.

The Hoffman House lobby was filled with politicians and betting men. The odds on Van Wyck, whose supporters seemed to have money to burn, were two to one, with occasional better offers. Low men on hand placed several wagers.

John C. Sheehan, leader of Tammany Hall, today issued a statement, in which he says: "The great municipal political contest is about to close. It will be memorable in the history of American politics. It will result in a great victory for Van Wyck and the rest of the Democratic ticket." The executive committee of the Jeffersonian Democracy today issued the following address: "The spontaneous pathetic tribute the people of Greater New York paid Sunday to the dead has demonstrated beyond the shadow of a doubt that Henry George, the father, would, had God spared him to us, been elected to the mayoralty of our great city. More than this, it foreshadows with equal certitude the complete victory of Henry George, the son, who now leads the hosts his father marshaled. This is still, as it has been, a struggle of the people against the bosses, chosen and supported by chosen classes. It is still, as it has been, a battle for the real Democracy within the Democratic party. The death of the great leader no more closes the contest for equal rights and the attack upon special privileges than did Warren's fall at Bunker Hill and the domination of our land by a British king."

NEW YORK.

Albany, N. Y., Nov. 1.—In every municipality of the state a vigorous and bitter fight is being waged for municipal control, and the blanket ballot, instead of proving a drawback to independent nominations, has led to the creation of more parties than have ever before had place in elections in cities. These things, enough in themselves to claim all the attention of voters, are further multiplied by the addition of a campaign for judge of the court of appeals that has stirred the two great parties to very active efforts in an endeavor, not so much to demonstrate their candidate, as to demonstrate in this off year in state politics that

the party of the one or the other is dominant. The Democrats hope to demonstrate that they are getting back to their normal state and recovering from the landslides of the past few years and the Republicans seek to show that such is not the case.

The contest for chief judgeship of the court of appeals is a close one in the estimation of those who ought to be posted. The Republican candidate—Judge Wallace—has the prestige of the enormous Republican majority of the past two years, which it would seem almost impossible to overcome; but, on the contrary, the Democrats claim they will show that their party is regaining its strength in the state and from that source alone their candidate—Judge Parker—will poll a large vote. In addition to this the Democratic candidate has the advantage of being at the head of two columns upon the blanket ballot and of having the support of several of the Greater New York dailies that do not support the regular municipal Democratic candidates. The Republicans concede many of these advantages, but insist that their strength has not materially failed the past year and that success for the Democrats is not to be thought of.

The contest for control of the assembly is influenced in a great measure by the bitterness of the local campaigns, and forecasts some months ago giving great gains for the Democrats are not in effect now. Particularly is this so in the Greater New York districts where the splitting up of the various parties has led to complications that in many Democratic districts will lead to the election of Republicans and in Republican districts will give the Democrats a chance. To attempt to forecast the result with any degree of certainty would be impossible, but it is claimed that in the entire state the Democrats will gain about thirty members over the number of last year. This would give them 65 votes in the next session, compared with 35 in the last, and would leave the Republicans with a vote of 85, as compared with 115 last year.

IOWA.

Des Moines, Ia., Nov. 1.—There has been no change in the political situation the last forty-eight hours. The headquarters of both parties were practically closed today. A large number of speeches were made tonight in various parts of the state. Chairman McMillan of the Republicans is in Rock Rapids to vote and Chairman Walsh of the Democrats is in Ottumwa for the same purpose.

The Republicans say they can lose 50,000 votes, compared with last year. If they count 25,000 only as the Democratic loss they will still have the 40,000 plurality claimed by their committee. Chairman Walsh is claiming that his party will lose no votes, but will gain some from the sound money Democrats. He says the Republicans last year polled 70,000 votes in excess of their normal vote, which was 220,000 at the high-water mark, until last year. He thinks those 70,000 votes were largely those of sound money Democrats and these will this year mostly vote for the party ticket. Shaw and White, the two standard bearers, closed their campaigns tonight, each insisting that free silver and gold standard are the important issues in Iowa.

The sound money Democrats are claiming from fifteen to twenty thousand votes. The Prohibitionists come forward and claim 20,000, their highest hitherto having been 11,000 two years ago.

The facts are, no one can tell how the ballots will be cast tomorrow. After the high tide of last year, there is no telling by politicians what will happen this year.

OHIO.

Cincinnati, Nov. 1.—The last day of the Ohio campaign the weather was so inclement that most of the meetings were abandoned. The indications are for clear weather tomorrow. The smaller streams are high tonight, and there will be bad roads in the rural districts tomorrow.

This is what is known as an "off year" in Ohio. Democrats say that following the election of McKinley in 1896 history will repeat itself, the record of "off years" being against the party that is in power. As a result of this the Democrats are claiming Hamilton county tonight by a large plurality, and on account of its fourteen members to the legislature they are also claiming a majority in that body for the election of a United States senator.

The Republicans claim a large plurality on their state ticket and that they will have a majority in the legislature without Hamilton county. The Republicans tonight are offering bets even on electing their candidates for the legislature in Hamilton county, but they concede the result for county offices will be close.

PENNSYLVANIA.

Philadelphia, Nov. 1.—The campaign just closed has been exceptionally quiet, the only one feature having been the aggressive canvass of Rev. Dr. Swallow, "The Fighting Parson," Prohibition candidate for state treasurer, which has been wholly on lines of reform in politics with little or no reference to the liquor question. Republican Chairman Elkins predicts a total vote of 786,865 and a Republican plurality of 177,490. He concedes Swallow 45,500 votes. Democratic Chairman Garman says there will be a total vote of 925,000 and that the Democratic candidate will have a plurality of 15,000. He gives Swallow 90,000 votes.

COLORADO.

Denver, Nov. 1.—Although there are but three candidates for judge of the supreme court, the only state office to be filled at the election tomorrow, the ballot to be voted in this city contains twenty-two different tickets bearing the names of nominees for county office. Parties with no standing, and without the formality of a convention,

have forced their emblems upon the ballot for but one purpose—to confuse the voters. Many voters are disgusted with the state of affairs and declare they will remain away from the polls. The contest for supreme court judge appears to be very close. Even money is being wagered on the result tonight.

MARYLAND.

Baltimore, Md., Nov. 1.—The voters of this state tomorrow elect a state controller, a clerk of the court of appeals, and a new legislature, which, in turn, will choose a successor to United States Senator Arthur P. Gorman. In the city of Baltimore a mayor and a new council will be chosen.

The campaign has been unusually bitter. The state offices to be filled are unimportant, the main interest centering in the legislative contest. If the Democrats win Senator Gorman will undoubtedly be chosen for another term, while if the Republicans are victorious there will probably be a sharp fight for the seat, with the chances slightly favoring the selection of Congressman Sydney E. Mudd of Charles county.

As to the outcome of the coming election it can only be said that the result is in great doubt, though both sides claim to be able to count enough votes in the legislature to secure a majority on joint ballot and to elect the United States senator. The Republicans have a slight advantage in that of the thirteen hold-over state senators nine are Republican. A large number of gold standard Democrats are opposing the re-election of Senator Gorman.

In Baltimore city William Malster is the Republican candidate for the mayorality, his opponent being Henry Williams. Both are prominent merchants.

NEBRASKA.

Lincoln, Neb., Nov. 1.—Political managers of both parties, on the eve of election, express supreme confidence as to the result of tomorrow's battle, but in the absence of a poll of the state it is a question on what they base their claims of victory.

With an admitted admirable organization and perfect harmony in the ranks, the Republicans must nevertheless face a compact fusion of all the elements favorable to free silver which a year ago carried the state by eleven thousand plurality. The National Democrats and Prohibitionists are not serious factors in the race, and tonight it is given over to the National Democrats except where by the Republican will vote almost solidly for the Republican nominees. Added to this is the fact that the last day of registration in the cities brought out an unexpectedly large enrollment, which the Republicans claim is a good augury. The Fusionists deny this and insist that their followers are most interested.

The blanket ballot is to be tested for the first time tomorrow and the effect, it is believed, will be to greatly delay the returns. W. J. Bryan made a final appeal in behalf of the Fusion ticket today and tonight, speaking in Lincoln, Omaha and a number of smaller towns.

VIRGINIA.

Richmond, Va., Nov. 1.—The Democrats tomorrow will elect their state ticket, and with the hold-over senators will have a clear working majority in both houses. This means the re-election of W. J. Daniel to succeed himself as United States senator.

KENTUCKY.

Louisville, Nov. 1.—The Kentucky campaign is closed. The only state office to be filled is clerk of the appellate court. There are four candidates. A general assembly will also be selected. Only local issues figure in the fight.

NEW JERSEY.

New York, Nov. 1.—The election in New Jersey tomorrow promises to be decided upon a very tight vote. There are no state officers to be elected, and the election hinges largely upon local and county issues.

RHODE ISLAND.

Providence, R. I., Nov. 1.—Municipal elections will be held in all the Rhode Island cities tomorrow. With the exception of Newport a close fight is expected in every city.

A JOYOUS HOME WELCOME.

President McKinley Got It Yesterday on His Arrival at Canton.

Canton, Nov. 1.—The people of Canton turned out in large numbers to welcome President McKinley upon his arrival this evening. He had no sooner reached his home than he was waited upon by the Commercial Travelers' association and a large delegation of workmen. In response to addresses of welcome, the president said:

"It gives me great pleasure to be back to my old home again. I assure you that when I entered upon my public duties I had but one aim, but one purpose—the good of my country and the welfare of my countrymen—and nothing could be more encouraging to me, nothing could stimulate me to greater effort, than to be assured by my fellow-citizens, as I have been assured tonight, that they are now employed and have steady work. I am deeply interested in the prosperity of my home city, and the greater the prosperity the greater will be my satisfaction. I will not detain you in this inclement weather only long enough to assure you that, from the bottom of my heart, I thank you for this generous welcome home tonight." (Great cheering.)

The County Must Pay.

Dubuque, Ia., Nov. 1.—Judge Shiras, of the federal court, today overruled the demurrer of Lyon county, Ia., in the suit of the Aetna Life Insurance company of Hartford, Conn., to recover \$120,000 of bonds issued to take up the county indebtedness. The county's demurrer was based on the statute of limitations.



In New York a short while ago a baby was born in jail. Its mother was being tried for murder. Every womanly heart gives a throb of sympathy at the thought of the poor little baby's life. But a baby need not be born in jail to be unfortunate. Any baby which is not loved into this world with loving hearts and ready hands is unfortunate. Any mother who is physically weak and incapable of bestowing a healthy constitution upon her baby may darken its future with weakness and disease.

First : National : Bank
OF MARQUETTE.

Capital \$150,000
Surplus Fund 50,000

PETER WHITE, President
E. H. TOWAR, Vice-President
E. J. JENNISON, Cashier
EDW. S. BICE, Asst. Cashier

Transacts a General Banking Business of Discount and Deposit.

DIRECTORS:
PETER WHITE, E. H. TOWAR,
J. M. LONGYEAR, J. G. REYNOLDS,
FRED. W. READ.

N. M. KAUFMAN, Pres. E. N. BREITUNG, V. Pres.
S. R. KAUFMAN, 2nd V. Pres.
GEORGE BARNES, Cashier,
W. B. MCCORMACK, Asst. Cashier

THE MARQUETTE COUNTY SAVINGS BANK,
MARQUETTE, MICH.

Capital Paid In \$100,000
Surplus 10,000

Receives Deposits in sums from \$1 upward. Loans money on real estate and other approved security. Transacts a general banking business. Three per cent interest per annum paid on all savings deposits and interest compounded twice yearly. Open daily during banking hours and every Thursday evening from 7 to 8:30 p.m.

BOARD OF DIRECTORS:
N. M. KAUFMAN, E. N. BREITUNG,
CHAS. MEEBKE, C. H. CALL,
S. R. KAUFMAN, GEO. BARNES,
W. O'BRIEN, Detroit.

JAMES M. WILKINSON,
BANKER,
MARQUETTE, MICH.

Transacts a General Banking Business.

Interest Paid on Time Deposits.
Special attention given to mercantile collections. Stocks and bonds bought and sold on commission.

Established in 1873.
CHARLES A. HAGER,
FUNERAL DIRECTOR

and:
Practical Embalmer,
MARQUETTE, MICH.

Night Call—Telephone G. W. Hager's Residence.



ELY'S CREAM BALM is a positive cure. Apply into the nostrils. It is quickly absorbed. 50 cents at Druggists or by mail; samples 10c. by mail. ELY BROTHERS, 66 Warren St., New York City.

Plate Glass

The only jobber in this territory handling stock sheets of Plate Glass. Keep in stock ABSOLUTELY EVERYTHING IN THE GLASS LINE. Send your orders or write for estimates. WY. REID, 184 W. Larned St., DETROIT, MICH. (9-16-97-c)

DAILY MINING JOURNAL,
A Morning Paper Published by the Mining Journal Co. (Limited.)

Issued daily except on Sundays. Contains Associated Press dispatches and is especially devoted to Upper Peninsula interests.

SUBSCRIPTION RATES.
Per month, by carrier 60
Per year, by mail 6 00

MARQUETTE, MICH., NOV. 2.

Entered as mail matter of the second class in the postoffice at Marquette, Mich.

NOT WELL TIMED.

It occurs to us that the request of the Mine Workers' union of Ishpeming and Negaunee has been preferred inopportunistically. The mining companies of this county have much to contend with at present, and are not in a position to increase the cost of producing ore with so many uncertainties hanging over the market. First of all comes the problem of what the course of the Carnegie and Rockefeller interests will be in fixing prices of ore for the coming season. If they undertake to hold down prices they are so circumstanced that they can do so. It is hardly probable that they will seek to do this, for by doing it they would injure other producers without in any manner advantaging themselves, but it must be borne in mind that they have thus far, apparently been dominated by a desire to make it very difficult for mines not in their combine to do business at a profit and if they stick to that policy they can only be met by competing mines by having the latter enforce the closest and strictest economy in every detail of their operations.

To advance the wage rate before it is known what the selling price of ore will be next season would be suicidal for the mines of this range. That would be, possibly, to play right into the hands of the Carnegie-Rockefeller combination, and heavily handicap the Marquette county mines in the matter of placing any considerable quantity of ore on the market next summer. We are very sure that the miners will not make the conditions any more difficult for the companies which furnish them with employment than they are now, when they take this into account. The egg that the goose is laying for them may not be a golden one just now, but it is better than none at all, and it would be very foolish to kill the bird because it is unable to provide them with anything better.

Then, too, the iron market is not looking any too bright at present, leaving out of consideration the possible antagonistic policy toward the independent mines of the combine mentioned. There has been an enormous production of iron this year, low prices of raw materials having acted as a stimulus to output, and unless there is much more of an improvement in business generally than there is any present prospect of, we may have a very slow year in the iron trade in 1898, instead of the active one that was anticipated with some confidence a short time ago. There has been a very perceptible slump in business during the past few weeks and the impression begins to obtain among shrewd observers of the movement of trade that the spurt experienced a short time ago was in a measure artificial, promoted by the higher price of wheat consequent on the shortage abroad and other contributing causes of an ephemeral nature. Already there is a shrinkage in the value of securities, which is an ominous sign, taken in conjunction with the cessation of importations of gold, and careful business men all over the country are taking in sail and preparing for squally times in trade. This condition of things directly affects the iron market, and the producers of ore are justified in observing the same caution in making their dispositions for the future that is displayed by those engaged in commercial pursuits and in other lines of production.

It is not disputed by anybody that the pay of the men employed in the mines is too low, and that an advance should be granted as soon as the mining companies can afford it. Prices of nearly everything the men have to buy have gone up, this adding materially to the cost of living, and as a consequence what they earn does not go as far in supporting them as it did some months ago. But they are not affected any more hurtfully by this than are wage earners in other occupations, or persons engaged in business, (for there is actually less profit in business today than there was a year ago) or persons employed on salary. The mines are in the same category with the rest, for it has not been a profitable season for them. The present need is for all of us to be patient with one another until there is a further clearing of the business horizon, and then a fair re-adjustment of wages should be one of the first things to come.

Thanks to the proclamation of President McKinley we will know enough to celebrate Thanksgiving on Thursday, November 25. We have a sneaking suspicion of our own that it comes in November, but we are always glad to have the president come out with his proclamation and fix the day and date definitely.

The Evening Wisconsin refers to Carter Harrison as Chicago's kid mayor. That sounds well in a head line but it isn't truthful. Carter was a "Jr.", but he's a long ways from being an infant prodigy. He has left kidhood in the dim distance, and he has even passed the age where a complimentary paragrapher may with propriety refer to

him as a bright and rising young man. "Chicago's kid mayor." Indeed! That, Carter, is what you get for being the "son of your father."

It is interesting to note the nice things that the candidates for mayor of Greater New York are saying about their erstwhile rival. Every one of them is astute enough to compose his obituary remarks with care, for a neatly turned compliment on the great single taxer may turn thousands of votes to the man who makes it, and an ill timed remark may cost him the election.

A hospital doctor in Grand Rapids amputated the legs of a railroad man, the operation being made necessary by an accident. The man died and the doctor cremated the pedal extremities, instead of returning them to the widow with the rest of the corpse. She has begun suit against him for the cremation. A legacy of \$2,000 will be a salve to her injured feelings.

Opponents of football have another proof of the danger of the sport. A cow in Rhode Island ate a ball and died a violent death. It's a pity for the good name of the gridiron that that cow wasn't a goat. But then, even the friends of the game never claimed its principal ingredient was harmless if taken internally.

D. R. Jones, a prominent architect of Cambria, has written a book of original Welsh poetry. Its pages are fairly studded with literary gems and we'd like to put our readers on so they could buy and peruse, but we doesn't print the title for fear we would wear out the wyd combination on the typesetting machines.

Now that the Carnival of Fun is over and the newspapers of Grand Rapids have ceased booming the enterprise, they will have space so the ministers of the city can tell what they thought of the wickedness of the midway.

The Baltimore board of health has come out against kissing as a "public" menace. They must be very open about such marks of affection in Baltimore. Here it is a very private affair, particularly with the young.

Mr. Debs seems to be charitable in death, at any rate. He hopes, he says, that when Pullman stands in the last judgment he will not hear the awful words of the Almighty, "there is nothing to arbitrate."

Yes, there is something the matter with our jury system. A grand jury in Milwaukee investigated the city council but failed to find any boodling. Some retired detectives must have got upon the list.

If Carter Harrison is Chicago's kid mayor the Gerry society should make haste to prevent him from appearing on the public platform in such bad company.

What to name the baby is a question that won't perplex the Cleveland household.

Open-Hearth Steel for Rails.
The announcement by one of the leading steel manufacturing concerns that girder rails for street railway purposes are now to be made of open-hearth steel marks another step in the improvement of steel rail manufacture. When the old iron rail was superseded by the Bessemer rail there were great possibilities opened up in the way of railroad development, and the history of railroad interests shows how those opportunities were improved. Now comes a finer and better grade of rail, the future of which can hardly be foretold. Of course open-hearth steel is yet too expensive to take the place of Bessemer on the railroads of the country, but its use for street railway work is a very important matter. In some respects the street railway service demands a better rail than is required for general railway service. Frequent renewals of rails on the streets of our large cities causes no little trouble, hence it is desirable for more reasons than one that the rails shall last as long as possible. And in switch-laying, particularly, the benefits of the better grade of steel will be apparent.

The supplementing of Bessemer steel by the open-hearth product has been more noticeable in other lines of manufacture than in that of steel rails. In plate and tank work great inroads are being made, and in the announcement mentioned the Bessemer product is threatened with a new danger. Of course it is argued that open-hearth steel can be made of such quality that it is practically no better than Bessemer while it retains the name of better article, but in the test will be shown. The supplanting Bessemer the open-hearth product must give results that will justify its increased cost, and if this is effected the better product will rule the market.—American Manufacturer.

OLD PEOPLE.
Old people who require medicine to regulate the bowels and kidneys will find the true remedy in Electric Bitters. This medicine does not stimulate and contains no whiskey or other intoxicant, but acts as a tonic and alterative. It acts mildly on the stomach and bowels, adding strength and giving tone to the organs, thereby aiding Nature in the performance of the functions. Electric Bitters is an excellent appetizer and aids digestion. Old people find it just exactly what they need. Price, 50 cents and \$1.00 per bottle at The Stafford Drug company.

Hood's Pills
Best to take after dinner; prevent distress, aid digestion, cure constipation. Purely vegetable; do not grip or cause pain. Sold by all druggists. 25 cents. Prepared only by C. I. Hood & Co., Lowell, Mass.

SLEEPING CAR MANNERS.

Two Girls Tell of Experiences With the American Man.

There were three or four young women in a parlor car on a New Jersey railway the other day, and two of them gave their experience in traveling alone at night. One had ventured the remark:

"The American men are always polite to women traveling alone. If they are not, it is certainly the woman's fault. She is forward, or common, or something."

That started the conversation. One girl didn't know about this and protested:

"Girls, you know I am not forward, at least I hope I am not, or common, and yet I had a very unpleasant experience once. I was going to Pittsburg alone. Father and brother Frank went over to Jersey City with me and I went on the Western express at half past six. Frank had the tickets and found my section, No. eight. There were a satchel and overcoat and umbrella there, which he moved to the next section.

"We had only time to get the illustrated papers, say good-by, and I was off.

"I hadn't turned the second page of the paper I had taken up, before we were crossing the meadows, when I started by a gruff voice saying: 'Who moved my things?' I found my paper too interesting to look up. Again he shouted: 'Who moved those things?' This is my section, and I want my things put back in it."

"I felt my face getting hot, but said nothing. He picked up his satchel, sat down in number seven opposite, unbuttoned his shoes, kicked first one, then the other across the aisle under my feet, put on slippers and a traveling cap, hung his hat over my head, then went for the porter, who had just come in. He growled something at him and I heard the porter say: 'Don no, sah; have to see the Pullman conductor.' He went into the next car. I called the porter, found my tickets were all right, and wondered what would happen next. I didn't have to wonder long. In he came again, and, girls, he was a tall, broad shouldered, elegantly dressed—looked a gentleman, any way, though he wasn't one. He said something to the porter about a mistake, then came over to me, and, bowing, said:

"I made a mistake. I ask your pardon."

"I know my face blazed then. I did feel so insulted to think he could kick his shoes under my feet and then apologize. I looked straight at him and said: 'I think it time you ask my pardon; you are the rudest man I ever met in my life.' He stood there long enough to tell me that if he knew that I was that kind of a woman he never would have apologized, and then went back to his section.

"At Philadelphia some one he knew came in and he must have told him all about it, for, in one of those mysterious lulls which on the train are just like those at a concert we all heard him say: 'I went up and told her I made a mistake and asked her pardon, but she was so damn sassy I was sorry I did. Now, girls, was that my fault? You see, even an American will be rude sometimes to women.'"

The champion of men took a back seat, and a jolly-looking girl gave her experience.

"Mine was just as funny, girls, and, I guess, my own fault. I was alone, too. One night we were crossing the Alleghanies and the train rocked like mad. I had watched several people land in the place they had not wanted to land in, and was getting a good deal of amusement. I called the porter to have my berth made up, walked up the car, sat down without a mishap, patted myself on the back, and wondered why the other passengers weren't so agile. As I came back I noticed a man sound asleep, arms folded, head down, and hat over his eyes. As I came opposite him the train gave a fearful lurch; I felt myself going, and grabbed something in his lap, arms around him. My head struck his head, and his hat flew into the next seat. He said merely, 'Good Lord!' and I was gone. I didn't look back. I just crawled in between my curtains. Then I had to laugh."

TWO DREAMS.

As Told by Jem Perkins and Uncle Silas Nutter at the Meet of the Quagget Prophets.

The rigorous blasts of late September had, with unparliamentary rudeness, adjourned since the open-air meetings of the Quagget Prophets. In view of the endless warfare waged by the elements, the Prophets had decided to hold their winter meetings in Ben Mockelby's general store, whose cozy confines abounded with the pungent odors of various boxes of codfish, head cheese, etc.

It was the evening of the first indoor meeting that the subject of dreams was advanced and orated upon, to the delirium of various members present.

Jem Perkins, after taking a bite of Twist and expectorating freely into the ashpun of the little box stove, related the following dream:

"Talkin' 'bout pekkular dreams," began Jem, "reminds me o' one I heern my father tell 'bout. It were when Robinsons moved down into Shebang county t' take the old homestead the 'uncle Pete' lem. Wa'al they hadn't bin down thar mor'n a year afore Mrs. Robinson had dreamt one night that 'er brother what she hev' back in the old place were goin' t' hev sum terrible calamity 'fall him; an' nothin' wud dew but Sy mus' hitch up an' drive back t' the old place an' see ef thar were really anythin' wrong. O' course he 'fected, but she were so persistent that he finally went. Wa'al, when Sy reached the homestead, he ties his team up t' the post in front o' the house, an' hustles in, expectin' t' s'pose, t' find the whole family dead or dyin'. Wa'al, o' course, he were disappointed. In the ere speculation, ez they were all alive an' kickin' and powerful glad t' see him. O' course, Sy asked fr John an' tells Liza all 'bout the crazy dream his wife had. So Liza sez, 'Jes' step out t' the barn an' you'll fin' John som'whar.' So Sy goes out an' no mor'n gits in the door 'afore the sees John up in the hay mow pitchin' the hay 'round. So, foolish-like, he lets a yall out o' him, like an Apache, an' gentlemen, wud yer b'lieve it, ef that ere John didn't git scared an' lose his balance, an' cum down ker smash on his head on the floor. Wa'al, o' course, Mrs. Robinson had 'er cursed old dream, an' John had a broken collar bone, which wa'n't in any pertiku-

lar hurry 'bout mendin'. Now gentlemen that is what I call a rather extraordinary dream."

Uncle Silas Nutterbut had listened to Jem's recital with unconcealed interest, and, when he had finished, shifted his legs, placed his thumbs in the arm-holes of his vest, and remarked:

"Yes, the ere is what you would call an extraordinary dream, but pr'haps you never heern me tell 'bout my bow an' arrow dream?"

Upon receiving a reply in the negative from all the members present, Uncle Silas proceeded:

"It wuz back in thirty-eight when I had this ere dream I'm talkin' o'; I wa'n't mor'n ten years old, an' I declare thar wa'n't no other feller in the ere country could beat me fr smartness. So, t' continue, my sister, Mary Bell, wuz goin' t' git married t' Abe Hankinson, an' our folks wuz layin' out fr a crackin' big weddin'. My uncle Amos what lived way down in Four Corners had bin invited up t' stay a spell 'long with the folks till the ceremony wuz over. He were a nice old customer, were Uncle Amos, an' I don't s'pose ef he hadn't bin so all-fired nice I woudn't hev had my dream. One day sez he t' me, 'Silas, how wud you like a nice bow an' arrow?' O' course, I sez, I'd like one first rate. So that day he whittled me out the nicest bow an' arrow you ever seen. I wuz ez proud ez any king you ever heern of with my present; and like any kid naturally wud, I tries my skill at shootin'. Wa'al, sir, gentlemen, I lost that ere arrow the very first lick. Thar were a little chipmunk sittin' on a rail fence, so I up an' shoots at 'im. My arrow glanced on that ere rail an' went, wa'al, I don't know whar. I hunted fr it till dark, but it wa'n't no use; thar arrow were hopelessly lost apparently. I went t' bed cryin' that night; an' when I went t' sleep, I dreamt thar were a woodchuck hole 'bout forty feet t' other side o' that ere fence, an' in the hole, I dreamt wuz my lost arrow. The next mornin', bright an' early, I hustles o'er t' that ere fence, an' sure 'nuff, I found that woodchuck hole. Wa'al, I jes' dropped down on my knees an' runs my hand in an' what do you s'pose I found?"

"Why you found the arrow o' course," ventured Ben Mockelby, with the air of a man who is dead certain of what he is saying.

Uncle Silas shifted his feet, wiped off his chin, and slowly replied:

"No, siree, not by durn'd sight. I didn't find that arrow, but I jes' discovered I'd stuck my fingers into the all-fired sharpest woodchuck trap that ever I was acquainted with. Now, gentlemen, three hours o' captivity in that ere trap spilled my faith in dreams, an' when I hear anyone talkin' 'bout dreams comin' true, I jes' think 'bout my arrow, an' sez' man has a powerful lot to learn yet."

WILL S. ADAMS.

Good Ground for Objection.

Professor Max Muller in Cosmopolis, recalls the story of what happened once in the coinrooms of the British Museum, where, during a visit of a number of gentlemen and ladies, it was observed that a very valuable and almost unique Sicilian coin had disappeared. All the gentlemen present in the room at the time had to be searched, and no one objected except one. He protested his innocence, but declared that nothing would induce him to allow his pockets to be searched. All the other visitors were allowed to go home, but he was detained while the coinroom was swept and every corner searched once more. At last the missing coin was found in a chink of the floor.

Every apology was made to the suspected person, but he was asked why he had so strongly objected to being searched. He then produced from his pocket another specimen of the very same coin. "I came here," he said, "to compare my specimen, which is very perfect, with the only other specimen which is thought to be superior to mine, and almost unique in the world. Now, suppose," he added, "that you had not found your coin, and had found my specimen in my pocket, would anybody have believed in my innocence?"

British Trade for September.

The British board of trade returns for September are quite unfavorable, from the balance of trade standpoint. Imports amounted to £35,195,893, as compared with £33,006,346 for the corresponding month last year. Exports were £18,305,275 as compared with £19,824,125 for September, 1896. Imports increased 6.9 per cent.; exports decreased 7.6 per cent.

Looking to the iron and steel trade, it suffered less than the average, both in point of tonnage and in value. The imports of iron and steel into Great Britain for September decreased 5.9 per cent. in quantity and 17.5 per cent. in value. The exports of iron and steel for September decreased 9.9 per cent. in quantity, but increased 1.7 per cent. in value. Pig iron decreased from 123,950 tons in September, 1896, to 102,517 tons last September. Bar iron, steel wire, black plates, hardware, implements, engines, machinery and cycles also showed decreases, while galvanized sheets, railroad iron, railway cars and a few other products showed gains.

An Elephant's Trunk.

The wonderful power of the trunk was a never-failing surprise to us. Its extreme sensitiveness, and yet its great strength, showed how well supplied it must have been with nerves. It was always moving, always feeling or smelling, or carrying something, and the little sort of finger-tip seemed the centre of sensibility. I remember well that she would never allow us to touch it, and she guarded it with great care, folding it up if she thought it was in any danger. It is said by the natives that an elephant deprived of this trunk-tip is like a man deprived of his sight, so helpless does it become.—St. Nicholas.

MADE ME A MAN

AJAX TABLETS POSITIVELY CURE ALL Nervous Diseases—Failing Memory, Headaches, Sleeplessness, etc. Caused by Abuse and other Excesses and Indolence. They quickly and surely restore Lost Vitality in old or young, and in a man for study, business or marriage. Prevent Insanity and Consumption if taken in time. Their use shows immediate improvement. **FREE COPIES** where all colors take. In upon having the genuine **AJAX Tablets**. They have cured thousands and will cure you. Also give a positive written guarantee to affect a cure in each case or refund the money. Price 50 cents per package or six packages full treatment for \$2.50. By mail in plain wrapper, upon receipt of price. **OLIVER TRACY, CHICAGO, ILL.**

For Sale in Marquette, Mich., by The Stafford Drug Co. (6-30)

WHEN YOU WANT

PRINTING

Done promptly and well, bring it to

THE MINING JOURNAL OFFICE.

Whatever work you want:

STATIONERY, BOOKS,

PAMPHLETS,

POSTERS,

TICKETS,

DODGERS,

LAW CASES,

ETC., ETC.

We will do it for you on time and deliver it to you in good order.

OUR WORK IS ALWAYS THE BEST.

Bring your Printing to the Old Reliable,

Mining Journal Co., Ltd.



THERE is a right way to paint and a wrong way. The right way is to have the best paint—Pure White Lead (see list of genuine brands) and Linseed Oil—applied by a practical painter. The wrong way is to get some mixture about which you know nothing and apply it yourself or have some inexperienced, irresponsible person do it.

The Haas Brewing Co.

ESTABLISHED IN 1859. Houghton, Mich.

Recently equipped and expanded to the largest and most modern brewing plant in the upper peninsula. Capacity, 200 t. bbls per day.

Fine Table Beer Our Specialty.



RESTORED MANHOOD DR. MOTT'S NERVE TONIC PILLS

The great remedy for nervous prostration and all nervous diseases of the reproductive organs of either sex, such as Nervous Prostration, Falling of the Testes, Impotency, Nightly Emissions, Youthful Errors, Mental Weakness, excessive use of Tobacco or Opium, which lead to Consumption and Insanity. With every bottle we give a written guarantee to cure or refund the money. Sold at \$1.00 per box, 6 boxes for \$5.00. D. E. MOTT, THE CHEMICAL CO., CLEVELAND, OHIO.

"A HAND SAW IS A GOOD THING, BUT NOT TO SHAVE WITH."
SAPOLIO
IS THE PROPER THING FOR HOUSE-CLEANING.

HUMPHREYS'

- No. 1 Cures Fever.
- No. 2 " Worms.
- No. 3 " Infants' Diseases
- No. 4 " Diarrhoea.
- No. 8 " Neuralgia.
- No. 9 Cures Headache.
- No. 10 " Dyspepsia.
- No. 11 " Delayed Periods
- No. 12 " Leucorrhoea.
- No. 14 " Skin Diseases.
- No. 15 Cures Rheumatism.
- No. 16 " Malaria.
- No. 20 " Whooping Cough
- No. 27 " Kidney Diseases
- No. 30 " Urinary Diseases
- No. 77 " Colds and Grip.

Sold by Druggists, or sent prepaid on receipt of price, 25c., or 5 for \$1.
DR. HUMPHREYS' HOMEOPATHIC MANUAL OF DISEASES MAILED FREE.

AUDITORIUM ANNEX, CALUMET, MICH.

I have recently equipped the above with a number of new and handsome sleeping apartments and an new prepared to offer the best of service to the traveling public. The dining room has also been greatly enlarged and nothing will be spared tending to the comfort of my guests.

JOHN F. SCHROEDER, Prop. (10-14-11)

Hancock Cigar Factory,

HANCOCK, MICH.
O'CONNELL & BRUSTMAKER, PROPS.
Manufacturers of the justly celebrated

"LEADER" AND "ROYAL."

Our goods are hand-made and guaranteed to be of the best stock. Orders by mail will receive prompt attention (10-14-11)

NOTICE.

I will continue to deliver four-foot pine and Norway slabs at \$2 per cord. I also handle 16-inch wood (hard and soft), cedar posts, 7 and 14 feet long, shingles, pressed and common brick, common and Portland cements, rock and calcine plaster; also the H. O. Rose pure and white lime, the only Petoskey lime manufactured in Michigan. A guarantee with each barrel that it will make more mortar, lay more brick and plaster more yards per barrel than any other lime manufactured in Michigan. I also have a ten-horse power engine and boiler, will sell cheap for cash; also have light and heavy horses for sale cheap.
GEO. E. FRENCH.

A. L. KRELLWITZ, Houghton. Dealer in fine furniture. Undertaker and embalmer.

L. HENNES & CO., Houghton. We make a specialty of carpets and furniture.

Copper Country Department

CENTRAL MINE ON FIRE. FOUND IT UNFIT FOR USE.

Blaze Started Yesterday in the Twentieth Level. Shaft is Boarded Up and Loss Will Probably Not Be Heavy—Narrow Escape of a Party of Visitors.

Fire broke out about noon yesterday in the twentieth level of the Central mine. John Stanton of New York, William Paine of Boston and Frank Stanton of Atlantic were in the level below at the time, and after considerable effort were rescued in safety. The shaft has been closed, and the fire is not expected to result in much damage.

Houghton, Mich., Nov. 1.—[Associated Press.]—Fire broke out in the Central mine this afternoon. The miners ascended to the surface at once. Later it was discovered that Frank Stanton, agent of the mine, with his father, John Stanton of New York, secretary of the company, and William A. Payne of Boston were still in the mine. A relief party descended and by almost superhuman efforts rescued the imprisoned men, who were well nigh exhausted. The mine openings have all been sealed air-tight and the fire will be suffocated.

"MY FRIEND FROM INDIA." Houghton Light Infantry Arranging to Produce the Comedy.

The Houghton Light Infantry company is arranging for an entertainment to be given about three weeks hence, when "My Friend from India," a farce comedy of much the same order as the celebrated "Charley's Aunt," will be produced. The first meeting will take place this evening at the opera house, when the cast will be decided upon. Those taking part will include some of the best talent on Fortage lake and will be coached by Mrs. Young, a professional actress, who has directed many amateur performances in the towns throughout the county the past few months and in each instance rendered excellent service. It is likely a concert will also be given in connection with the comedy.

Fire Loss Adjusted. Special Agents D. W. Wells of the Fire association and D. W. Kaufman of the Western Assurance company adjusted the claim. Friday, of Colonel J. P. Petermann of Alouez, whose store was recently destroyed by fire. The loss was complete and settlement was made on a basis of the full amount of the various policies. The work of rebuilding is already well underway; the foundation has been dug and the debris removed and work commenced on the new building, which will be of about the same dimensions as the old one. The store will be up-to-date and contain all modern conveniences. The origin of the recent fire is still a mystery. At the time a silly rumor gained circulation to the effect that it resulted from the explosion of an oil tank. Such an occurrence would be impossible, and it is known that the fire was first discovered some distance from the location of the tank.

Fun Makers Coming. One of the leading American critics, in writing of Monroe and Hart in their new successful comedy, "The Gay Matinee Girl," said: "Monroe and Hart are undoubtedly our foremost eccentric comedians; their excessively droll and quiet humor seems to preclude the atmosphere; they gain their points easily and naturally, and it is almost impossible to avoid a continuous broad grin when they are on the stage. It is true they are the very life and soul of their clever comedy, 'The Gay Matinee Girl,' but they have not hesitated to surround themselves with other good actors, and their entire performance is most enjoyable." They will be at the Houghton Armory House on Friday evening, Nov. 5. Reserved seats can be secured at Barry's drug store.

"Them's Arc Sentiments." The lake correspondent of Corey, Milliken & Co. writes the firm from Houghton, Mich., as follows: "I went underground at the Wolverine mine this week and spent about four hours there—the result is I am more of a bull than ever on the mine, for they have done an immense amount of work there since I went into the mine last October, and are now well opened up for years ahead. The new hoisting plant and rock house will be completed and running within sixty days, so that the year 1898 will see a marked change for the better in the history of the Wolverine. The product for next January should be from 175 to 200 tons, and when that comes out you will not see Wolverine stock hovering around \$16 per share."—Boston News Bureau.

Improvements at Mining College. Several needed improvements are being made in the grounds of the Michigan College of Mines which when completed will add materially to the appearance of the place. About the engineering hall the ground is being filled in and leveled off in many places, and a walk is being built from the main building to the hall. The entire grounds are being reseeded and the old wooden fence which enclosed a portion of the premises has been torn down and replaced by one of iron. The foundation for the new assay building is completed and the walls of the new structure are partly up.

Taken to Reform School. County Agent W. F. Miller left yesterday morning for Lansing with Harry Hendrickson, an eleven-year-old boy of Calumet, sentenced to a term of seven years at the Industrial School for Boys. Hendrickson is the lad who recently stole a lady's satchel containing \$16 in cash and valuables.

BETTER than cure is prevention. By taking Hood's Sarsaparilla you may keep well, with pure blood, strong nerves and a good APPETITE.

ROYAL Baking Powder
Absolutely Pure

BIG LENS IN DANGER.

Proposition to Build a Trolley Line Near Yerkes' Telescope.

Director Hale and Prof. Barnard Alarmed Last It Render Observatory of University of Chicago Useless.

Astronomy and electric railroads threaten to clash near the shores of Lake Geneva, Wis. More sparks are expected to flash when railroad magnates and the faculty at the Yerkes observatory meet than will be seen on the trolley that will run between Harvard and the lake. The faculty has been on the defensive for a long time in the matter of railroads, in fact, ever since the location of the big telescope was proposed, but it is said that it has been outwitted.

For some years there has been talk of granting a franchise for an electric railroad between Harvard and Geneva Lake, passing through the villages of Bigfoot, Walworth and Fontana to the lake. Promoters have been interested in the scheme, but concessions demanded have frustrated the plans.

When the Yerkes observatory was located at Geneva Lake the scheme blossomed out again and now the town board of Harvard has granted a franchise extending over 50 years to a capitalist at home and others in Chicago. The plans call for an electric railway from Harvard to Geneva Lake, 11 miles.

It is at the Geneva Lake end of the line that the astronomers have become interested. The scheme has become a nightmare to Director Hale, and Prof. Barnard sees visions of great labor and the expenditure of \$500,000 come to naught. He predicts disaster for the expected accomplishments of the big lens, and sees nothing but ruin facing the score of delicate instruments scattered throughout the observatory as soon as the trolley wire is strung along the highways to the lake. The arc lights, which will be scattered all along the line, will set the vistas of the far-off regions in the sky into too pale a relief for accurate observations, and as for the effect of the vibrations caused by the cars, they will play havoc with the seismometers and kindred instruments.

Director Hale was apprised of some plans last year and prepared to act. He said that he did not believe there could be people so unmindful of the interests of science as to attempt to run an electric railroad near the observatory. He brought the matter before the trustees, and a committee was appointed to investigate. The railroad enterprise was dropped and the faculty rested easier. Then drastic measures were proposed to the effect that if a railroad was built and was run near the observatory the place would be shut tighter than a drum to all outsiders. At present it is open to visitors on certain days.

The faculty at the observatory and the authorities at the University of Chicago will not let any grass grow under their feet, and will promptly set to work to see what can be done in the matter.

TRAMPS AT FREIGHT RATES.

Iowa Attorney Evolves a Plan for Getting Rid of Hobos.

C. D. Shull, of Sioux City, Ia., thinks the railroads should carry tramps at the same rates and under the same conditions as live stock. Every year vast numbers of the hobos pass through that section during July and August, ostensibly on their way from the south to the harvest fields of North and South Dakota, northern Iowa, and Nebraska, Minnesota and Wisconsin. Later in the season they drift back by the hundreds. Their usual method is to steal passage on freight trains or on the brake beams of passenger coaches. Gangs of from 20 or 30 to several hundred frequently gather at a single point, seize a train and force the crew to carry them over the road. The police at the small towns en route are powerless to cope with them, and bloody fights often take place between them and the railroad men. The situation has grown worse year by year until the transportation and support of the bums has become a serious question. Mr. Shull is a well-known local lawyer, a railroad attorney, and is frequently compelled to visit on business the smaller towns in this and neighboring states. He has had ample opportunity for studying the problem, and after considerable deliberation says:

"In my opinion the roads would do well to run astramp car on their regular freight trains during the harvest season and charge the passengers about the same rates as they would live stock. All those who are really looking for work will pay this nominal charge, and I believe the number of others would be so reduced that the train crews could protect themselves against them."

Elephant Rescues a Child.

A striking example of the intelligence of elephants was seen in Middle-town, Conn., the other day during a circus parade. A small child on Broad street got away from its mother and toddled out into the street. Before anyone could realize what the child was up to it was directly in front of the herd of elephants. Everyone expected to see the little one crushed to death, but the leader of the herd carefully picked the babe up with its trunk and swung it out of danger.

Hair in Brushes.

The brush trade is full of deception. An experienced hand will by touch tell if a broom or brush be all hair or mixture. But if ever in doubt pull or cut off a suspicious hair and apply a match. However well doctored, the deception will be shown at once. Hairs will burn, rolling up ball-like, with the well-known smell of burned hair, while a vegetable substance will consume, leaving the charred portion like a burned match.

DIABETES

is a disease which if allowed to fasten its hold upon the victim will surely land him in a premature grave. It is caused by inactive kidneys. They fail to filter from the blood the impurities and poisons which it takes up from the food, and which should be thrown out of the system by way of the urine. Weak or inactive kidneys and all symptoms of Diabetes can be

CURED

Some weeks ago I met your representative on the road, and he kindly gave me ten days treatment of your Dr. Hobbs Sparagus Kidney Pills. I had at that time intense pains in my back, which have troubled me more or less for some years, and my urine was very thick, dark and after voiding there would be a heavy scum on top of same. I have taken other medicines but never experienced relief until I had taken these pills. I feel that I am cured but shall continue to take them so that I may know that my kidneys are entirely cured. I have had seventeen years experience on the road as a commercial traveler and been a sufferer for years, but thanks to the good virtue of your Sparagus Kidney Pills I am O. K. once more.

B. A. De Graaf, Grand Rapids, Mich.

Dr. Hobbs SPARAGUS Kidney Pills.

BEST BE-CAUSE PUREST!

SUPERIOR STOCK...

beer. It gives the mental and bodily vigor your business requires. Sold every where in kegs and bottles.

Bosch Brewing Co.,

Lake Linden, Mich.

BANKERS AND BROKERS.

Thos. H. Perkins Wm. W. Keitt.

Thos. H. Perkins & Co.,

Stock Brokers,

68 Devonshire Street.

BOSTON, - - MASS. (9-23-61)

HOWLAND & CO.

Bankers and Brokers, AMES BUILDING,

BOSTON, - - MASS

Interest allowed on deposits. Orders executed for cash or margin in stocks, bonds, grain and provisions listed on the Boston, New York and Chicago Exchanges.

Special Attention given to COPPER - - STOCKS!

Send for Telegraphic Code.

COPPER STOCKS

are our specialty. Orders for Boston Stock Exchange and New York Stock Exchange specially executed.

Interest allowed on Deposits. Orders telegraphed at our expense. Exchange on London, Paris, Berlin, China and Japan. We send our patrons the Boston Financial News every Saturday.

CLARK, AMES & CO.,

BANKERS, 60 STATE ST., BOSTON, MASS.

Detroit City Glass Works.

LOUIS BLITZ & CO., Proprietors, Manufacturers and Importers of Window and Polished Plate Glass, Art Glass and Mirrors. Established 1873. Factories at DeRay. Estimates and Designs cheerfully furnished.

BIGGEST THING IN MINING.

Edison's New Process Now in Operation in a Little New Jersey Town.

SOLVES THE LOW-GRADE IRON ORE PROBLEM.

A Description of the Immense Plant and the Method of Separating the Metal from the Rock by Electro-Magnetic Attraction.

THE "WIZARD'S" BOLDEST VENTURE.

New York, Nov. 1.—At Edison, N. J., the most gigantic piece of mining ever dreamed of has been begun, and when the great inventor after whom the town is named and his successors get through with their operations, when the veins of iron ore there are exhausted, there will be a yawning chasm a mile deep, where now stands a mountain, to bear witness to the boldest of all the enterprises of the "wizard."

For four years Thomas Alva Edison has been bending his energies to the perfection of his magnetic ore separator; and the process is now available. The buildings—fifty of them, of all sorts and sizes, from the mighty crushing plant and the towering milling plant in the center to the unpretentious office of the "wizard" himself—its exploitation are completed, the machinery is in place and the great steam shovels have received the signal to begin scooping 5,000 tons of low grade ore a day out of the mountainside.

There are 16,000 acres under the control of the company working the mines. In this area they have six large veins and several small ones. The six veins alone run for twenty-one miles, with an average width of 750 feet. One deposit alone, close to the works, contains more than 200,000,000 tons of ore-bearing rock, which will last, mined at the full capacity of the plant, over one hundred years.

The mining, like everything else at Edison, is done on a mammoth scale. The steam shovels of sixty and ninety tons respectively, bury their jaws in the face of the cut, and at a mouthful slip up three or four tons of rock, which is swung around and shot into the skips waiting on the loading car. An ordinary hour's work for one of these excavators is 250 tons.

The cars are drawn by locomotives to the crushing mill, where electric cranes pick up the skips and land them, ready for discharge, over the "giant rolls." These huge masses of iron and steel, which appear when at rest too ponderous for rapid movement, swallow up the rock as fast as it is fed to them. The size of the rock makes no difference. A chunk of five tons is gripped by the steel bosses, with which the surface of the rolls is studded, and in an instant disintegrated and dropped in pieces, weighing a few pounds, in the roll below, for a finer crushing.

There are seventy tons weight in the revolving metals, the peripheries of which have a velocity of nearly a mile a minute. They never can be choked or broken, for, as the electrician provides against the destructive effect of a sudden rush of excess current by a "safety fuse," Mr. Edison has fitted them with "breaking pins," which allow the machinery to bear the full strain for which it is intended, but snap and bring things to a standstill as soon as the limit is reached. These breaking pins, graded to the one-thousandth of an inch, are attached to every piece of pressure-bearing mechanism in the works, and it is through their employment that in all the years of incessant experimentation at Edison the damage done by accidents has amounted to only a few score dollars.

After the ore has undergone further reductions in size and has been dried in transit, it is finally passed through a fifty-mesh, and in the form of powder is taken by a conveyor to the stockroom. Conveyors are seen in various forms all over the Edison works. They are an important part of the general scheme of economy of labor, which is carried out rigidly. In fact, it is Mr. Edison's boast that from the moment the rock is mined to its shipment as a finished product not a hand touches it, every part of the process being automatic.

From the stockhouse the ore goes to the magnet tower, on the inner side of which are ranged a series of magnets twelve inches wide and six feet long. The top plates are the weakest, the middle somewhat stronger and the lowest the most powerfully energized by the current influencing them. The ore is dropped in from the top of the tower. As it falls the metallic particles are deflected by the magnets and turned to one side, while the "tailings," in the form of sand, fall to the bottom of the tower, where they are removed to the sandhouse.

To every ton of ore there are three tons of sand, which constitutes a valuable by-product. In the sandhouse it receives special treatment, according to the purpose for which it is intended—building, cement or lime work, foundries, locomotive and electric car sandboxes, sand blasting, etc. That for which no present use can be found is thrown out on the sand heap, which holds fair soon to need a small county to itself.

The "concentrates" are subjected to a second and then a third series of magnets, which give them the finishing separation. At this point they will assay 67 per cent. metallic iron, .020 phosphorus and .015 sulphur. They are passed into a stockhouse and are ready for mixing with the binding material, which gives cohesion and other necessary qualities to the briquette.

UNCLE SAM OUT OF IT.

No Longer Has He an Interest in the Union Pacific Road.

SOLD UNDER THE HAMMER AT OMAHA YESTERDAY MORNING.

Only One Offer, of Course, That of the Reorganization Committee, Which Bid the Property in for Approximately Sixty Million Dollars.

IT PASSES INTO NEW HANDS.

Omaha, Nov. 1.—The interest of the United States government in the Union Pacific railroad terminated this morning, when at the foreclosure sale of the lien of the government the road was purchased by a committee of eastern capitalists formed for its re-organization.

The full amount accruing to the United States from the sale cannot be given exactly, but it is estimated to be \$58,065,748.40. It was impossible to determine the full amount at the time of the sale for the reason that the monthly statement made by the secretary-treasurer of the management was not available today and it was found necessary to estimate some of the items, although it is admitted on both sides that the estimates are approximately correct.

The amount due to the government was shown to be \$50,448,225.84; against this are credits amounting to \$13,555,640.74, leaving the balance and amount bid by the re-organization committee \$36,892,585.87. The sinking fund bonds were sold for \$13,465,250.89, making the total bids for the re-organization committee \$50,357,836.76.

After the sale was concluded General Cowan, as the representative of the government, was assured by the committee that if the amounts were not accurately figured, or should differ from the figures given above, whatever may be lacking would be paid by the committee.

There was only one bid and the sale was soon completed as far as the legal formality of the auction was concerned. Under the terms of sale the purchasers have ninety days in which to pay the full purchase money. As to the future management of the road former President Clark will be recalled if his health permits. For the present the receivers remain in charge, as before the sale. None of the organization committee cared to make any statement regarding the Kansas Pacific sale, which has been postponed until Dec. 15. None of them would say a word as to whether the committee intended to bid or not.

Today's sale was under foreclosure of the mortgage held by the government. Tomorrow another sale will be held under foreclosure of the trust deeds securing the construction bonds, which constitute the first lien on the road.

SOCIETY OUT IN FORCE.

First Annual Horse Show at Chicago a Great Drawing Card.

Chicago, Nov. 1.—Ten thousand enthusiastic Chicagoans tonight gave emphatic approval to their first horse show in the beautifully decorated and brilliantly illuminated Coliseum. Society, late in arriving, filled the boxes and graced the spacious promenade which encircled the ring. Among those present were Mayor Harrison and party, P. D. Armour, General F. H. Winston, Hon. Washington Hening, H. Chatfield Taylor, General John R. Brooke, U. S. A., and James R. Walker. The United States Marine band, whose coming to Chicago caused local musicians much perturbation, furnished a high class program of music, which was liberally applauded.

The spectators were entertained during the judging by exhibitions by Star Pointer and Joe Patchen and exhibitions of rough riding and drills by troop G, United States cavalry. One thousand horses, comprising 300 entries, divided between 257 classes, is the largest number ever entered at a horse show.

FALL OF A SOCIETY BELLE.

A Boston Girl Caught in the Act of Robbing Safe.

Boston, Nov. 1.—Miss Litha Day, a twenty-one-year-old clerk in the office of the Sewall & Day Cording company at 45 Broad street, played the role of burglar Sunday afternoon and was caught in the act. For four months small sums of money had frequently been abstracted from the safe, and detectives were at last called upon to detect the culprit. Detective McCausland stepped from a hiding place yesterday afternoon after Miss Day had opened the safe. She confessed having taken \$75 at various times, but the firm claims its loss exceeds \$200. She said that she had, by pretex, obtained keys to the building, the office and the safe drawer, and had induced a young man clerk to divulge the combination. Miss Day dresses like the daughter of a millionaire. She lives with her parents in Everett, and has been a figure in society affairs.

MORE WARSHIPS FOR SPAIN.

Madrid Government Closes a Deal for Several Cruisers Already Built.

London, Nov. 1.—The Daily Chronicle tomorrow will say: "We are informed that Spain signed contracts last week with an important firm of British ship-builders by which it acquires some cruisers fitted with quick-firing guns which the firm had nearly completed for another government whose consent, presumably, Spain had secured to this arrangement. When the question of finance was raised by the constructors the Spanish minister for the marine represented that in event of war Spain could count upon an internal war loan."

Bank Robbers Break Jail.

Deadwood, S. D., Nov. 1.—Last night the four Belle Fourche bank robbers overpowered the Lawrence county jailer and wife and escaped into the hills, taking with them William Moore, a negro murderer. The robbers are members of the desperate Curry gang and were captured recently in Montana after a severe battle.

Today's Weather.

Washington, Nov. 1.—The following is the forecast for Upper Michigan for tomorrow: Generally fair; brisk northerly winds.

NEW SEALING TREATY READY.

Expected That Canada and England Will Be Brought Into Line.

Washington, Nov. 1.—It is expected that a treaty of convention between the United States, Russia and Japan will be formally signed and executed at the state department during the present week carrying out the proposition before the Bering sea conference for the suspension of pelagic sealing. The period of this suspension is not disclosed, but will be for such a period as will permit the seal herds to revive. The attitude which Great Britain will assume toward the proposition and the treaty which is to take its place is awaited with much interest. Thus far the British authorities have not been informed as to what the conference proposes doing. At the same time the British expert, Professor Thompson, has had several long talks with Messrs. Foster and Hamlin and these have been of such satisfactory nature that it is believed an amicable understanding will be reached by all parties concerned, if Canada shows a disposition to assent to the agreement. But Canada still stands in the way and, the continued absence of the Canadian expert, Professor Macoun, is regarded in the light of diplomatic discourtesy, not only to the United States but also to the British government.

The Public Debt Statement.

Washington, Nov. 1.—The monthly statement of the public debt shows that at the close of business Oct. 30, 1897, the debt, less cash in the treasury, amounted to \$1,029,863,900, an increase for the month of \$8,441,188. This increase is principally accounted for by a decrease in the amount of cash on hand. The debt is recapitulated as follows:

Table with 2 columns: Description and Amount. Includes Interest bearing debt, Debt on which interest has ceased since maturity, Debt bearing no interest, Total, and Internal Revenue Receipts.

Internal Revenue Receipts.

Washington, Nov. 1.—The report of the commissioner of internal revenue for the fiscal year ending June 30, 1897, shows the total receipts from all sources to have been \$146,619,593, a decrease, compared with the fiscal year of 1896, of \$311,022. Important changes in comparison with the year 1896 are: 388,472 in the receipts from distilled spirits, compared with 1896, and a decrease of practically the same amount in the receipts from fermented liquors. The total production of distilled spirits, exclusive of fruit brandies, the last fiscal year was 62,465,648 taxable gallons. There were produced 34,463,000 barrels of beer, a decrease compared with 1896 of 1,396,500 barrels.

The Deficit Rolling Up.

Washington, Nov. 1.—A comparative statement of the receipts and expenditures of the United States shows the total receipts for October were \$24,391,400 and the expenditures \$33,701,500, making the excess of expenditures over receipts for the month \$9,310,000, and for the four months of the present fiscal year \$38,000,000.

Court Martial for Lovering.

Washington, Nov. 1.—When the president returns a court-martial will be ordered to try Captain Lovering, the officer who recently has been subjected to a court of inquiry at Fort Sheridan for the alleged abuse of Private Hammond. Considerable importance attaches to the trial and army circles are greatly interested in it.

Congressional Library Opens.

Washington, Nov. 1.—The new congressional library, which has been in course of construction the past six years, was opened to the public today. There were no ceremonies of any kind.

Creditors Get a Dividend.

Washington, Nov. 1.—The comptroller of the currency has declared a 15 per cent. dividend in favor of the creditors of the insolvent Keystone National bank of Superior, Wis.

Yellow Fever Bulletins.

Mobile, Nov. 1.—Nine new cases and no deaths. At Whistler, nine cases under treatment; one death Sunday. Mount Vernon announces one death. Wagar, Ala., up to yesterday had forty cases and three deaths. Three or four new cases are reported at Flomaton, Ala.; Montgomery, one new case and one death; Memphis, two cases and one death. Memphis, two cases and one death.

Jackson, Miss., Nov. 1.—One new case is reported from Edwards and three from Nitta Yuma. From Durant is reported one death. Biloxi reports ten new cases and five deaths; Scranton, six new cases and one death.

New Orleans, Nov. 1.—New cases of yellow fever today, thirty-eight; deaths, twelve.

Jones Island Squatters Must Vacate.

Milwaukee, Nov. 1.—The first of the numerous eviction cases of the Illinois Steel company against squatters on Jones island was today decided in favor of the company in the United States district court.

Gold from Cook's Inlet.

Port Townsend, Wash., Nov. 1.—The schooner Norman Sunde arrived today from Cook's Inlet. She brought down sixteen passengers who have a total of \$96,000 in gold dust, taken from the placer mines there.

An American Rode the Winning Horse.

London, Nov. 1.—At the Lincoln autumn meeting today the Lorillard-Beresford stable's mare Angelina, ridden by Ted Sloane, the American jockey, won the great Tom stakes.

MANIAC TURNED LOOSE.

State Supreme Court Sustains the New Law Regarding Insane Persons.

CONSTERNATION AT THE AGRICULTURAL COLLEGE.

Right of Asylum Officials in Refusing to Admit Student Willinger, Adjudged Mentally Unsound, Because He Is Not a Citizen Is Upheld.

THE DECISION IN A TEST CASE.

Lansing, Nov. 1.—Michigan for so many years had been the dumping ground for the insane of neighboring states and Canada that the last legislature undertook to guard against the evil. The laws passed for the purpose of accomplishing this object have been in effect only a short time but sufficiently long to bring about a most peculiar situation.

And just now there is consternation among the faculty and students of the Agricultural college over the action of the supreme court in declaring that the authorities at the Michigan Asylum for the Insane did right in refusing admission to Jay Wellinder, an Agricultural college student, who had been properly adjudged insane and committed to the institution by the probate judge of this county.

The action of the asylum authorities was based on the new insane law, enacted by the last legislature, providing that no person not a citizen shall be maintained in any asylum in the state as a state charge. Wellinder is a native of Sweden. He has never become a citizen of the United States and, being in indigent circumstances, he must be maintained at state expense or not at all, never having gained a residence in any county in the state.

Under the old law it was necessary to prove that an indigent insane person had no legal settlement in any county in the state in order that such patient might be committed to one of the asylums as a state charge. There lay an opportunity for adjoining states to railroad a patient into Michigan occasionally and turn him loose. He would be picked up by the local authorities and upon its being shown that he had no legal settlement in any county of the state the probate judge would permit him to the asylum as a state patient. Last winter the legislature added a proviso to the effect that no person could be committed as a state patient unless he be a citizen of the state.

Now that this law has been sustained by the supreme court, foreigners picked up insane must be permitted to roam the streets. The above provision precludes their being cared for as state patients and the same statute permits patients to be maintained otherwise only at the "expense of the county to which they belong." Not belonging to any county, they cannot be cared for as county patients.

The last legislature passed another law which provides that any person who is old, sick, infirm, blind, crippled, idiotic, epileptic, insane or otherwise incompetent to earn a livelihood, who has not maintained himself for one year after his entry into any county, city, village or township of this state, shall not be entitled to admission into any state or county asylum or county poorhouse. Neither shall he receive other than temporary relief pending his return to the place where he was last continuously settled for one year.

Inasmuch as there are numerous similar cases in various parts of the state, the ruling of the supreme court in the Wellinder case is of widespread significance. The opinion says that the law of 1897 on this subject is identical with that of 1885, except that it goes farther and provides that persons must be citizens in order to be committed to an asylum in Michigan. Under the former law any person found to be insane and in indigent circumstances, who had not gained a residence in any county of the state, could be committed as a state charge. While the law of 1897 does not purport to amend the former act, yet the court says it regrets that it is forced to the conclusion that the 1885 act was repealed by it.

Heretofore, the court says, the asylums have been open for the reception of all insane persons, whether citizens or not, the object being to so care for them that the lives and property of citizens might not be placed in jeopardy by them. But this matter is declared to be entirely within the control of the legislature, the court remarking that the asylums were built at state expense and that the legislature alone can provide who may and who may not be confined therein.

Inasmuch as the legislature saw fit to bar persons from admission who are not citizens the court decided that it could not issue a mandamus to compel the asylum authorities to receive Student Wellinder. The result is that he will roam unguarded and uncared for until he commits some crime which will make him a proper subject for the asylum for the criminal insane. With a number of counties turning lunatics loose because of this decision the prospect is not very pleasing in many sections of the state.

Fatalities at Berlin.

Berlin, Nov. 1.—There were four deaths from influenza here today.

General Von Bulow, Secretary of State for Foreign Affairs, Died Today as the Result of Injuries Sustained by Being Thrown from a Horse.

General Von Bulow, brother of Baron Von Bulow, secretary of state for foreign affairs, died today as the result of injuries sustained by being thrown from a horse.

ROYAL MAKES THE FOOD PURE, WHOLESOME AND DELICIOUS.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL MAKES THE FOOD PURE, WHOLESOME AND DELICIOUS.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

ROYAL BAKING POWDER CO., NEW YORK.

Advertisement for Calumet Baking Powder, featuring the text "Calumet" Does Not Belong to a Baking Powder Trust, but Consumers are Rapidly Learning to Place Their Trust in "Calumet." and the Calumet logo.

Vertical advertisement on the right edge of the page, containing various notices and text fragments.

Coming Events Cast Their Shadows Before Them.

Already the Shadows of winter admonish us that the glad holiday season is near. We are preparing for it with a superb stock of Diamonds, Watches, Jewelry, Silver and Gold Novelties, Cut Glass, China, etc.

HAMILL, The Jeweler.

WANTED-FOR RENT OR SALE.

FOR RENT-Desirable room with fire. Enquire 213 W. Washington St., opposite Post Office. (11-2-97)

WANTED-Competent girl for general housework. Queen City House. (11-2-97)

WANTED-A second girl. S. Kaufman, 421 East Ridge street. (11-1-97)

FOR SALE-My house, lot and furniture at corner Hewitt avenue and Spruce street. Apply at depot lunch counter, Mrs. A. S. Montebell. (10-29-97)

FOR SALE-Large square base burner heating stove; good order; \$10. 240 East Arch street. (10-29-97)

WANTED-Competent girl for general housework. 414 E. Hewitt Ave. (10-26-97)

WANTED-A competent cook. 410 East Ridge street. (10-16-97)

TO RENT-Good office rooms in the Mining Journal building. (10-9-97)

FOR RENT-A six room house, 238 West Ridge St. Inquire of W. A. Froch, Brunswick Hotel. (10-9-97)

FOR RENT-Six room cottage, corner of Michigan and Fourth Sts. Inquire at Noddhart's Hardware store. (10-9-97)

FURNISHED ROOM-Furnished room to rent for gentlemen. 144 W. Bluff St. (10-11-97)

FOR SALE-Farming and timber lands; also building lots. Houses to rent. J. Connelly, Savings Bank building. (10-28-97)

FOR SALE-One fine freshly painted top buggy; will take wood in exchange for it. J. C. Fowle. (10-26-97)

FOR SALE-One large Chicago Safe and by 3 ft; 16 in. deep; cash box with 2 drawers and 2 pigeon holes; 3 private drawers; 30 good sized pigeon holes with 18 paste-board cases to fit. As good as new; everything in good condition. Inquire of Frost Shingle Company Kenton, Mich. (10-17-97)

FOR RENT-Desirable offices in the Nester block for rent. Charles Kelsey, Agent, and 294 Nester Block, Marquette. (10-27-97)

FOR SALE-About 800 acres of timber lands of various kinds, including an inexhaustible granite mine, pit opened, good prospects for other minerals, located in Baraga County, Mich.; shipping facilities, rail or water. Apply, A. Rasch, 150 Hancock avenue East, Detroit, Mich. (11-27-97)

FOR SALE-Choice building lots in Nester addition for sale cheap for cash, or on time at low rate of interest. For particulars enquire at office of Peter White. (10-6-97)

COAL AND WOOD-Will be sold at the following prices for cash:

Table with 4 columns: Coal/Wood type, Price per ton, Price per cord, Price per 100 lbs. Includes items like Hard Coal, Soft Coal, Cannel Coal, Hardwood, etc.

COAL AND WOOD-Will be sold at the following prices for cash:

Table with 4 columns: Coal/Wood type, Price per ton, Price per cord, Price per 100 lbs. Includes items like Hard Coal, Soft Coal, Cannel Coal, Hardwood, etc.

STATE OF MICHIGAN. TWENTY FIFTH JUDICIAL CIRCUIT.

I do hereby fix and appoint the times of holding the several terms of Circuit Court in the counties composing said circuit, for the years 1898 and 1899, as follows, to-wit:

Table listing court terms for Dickinson, Delta, Menominee, Iron, Marquette counties for the years 1898 and 1899.

Dated, Oct. 18th, 1897. J. W. STONE, Circuit Judge.

To Lumbermen. A few of Stanton's Patent Log Scale Books for sale at this office. PRICE, \$1.00. Mining Journal Co., Ltd.

CITY BREVITIES.

Weather forecast: Rain or snow and colder; brisk northerly wind.

Yesterday's temperature: 7 a. m. 41 degrees; noon, 41 degrees; 7 p. m. 38 degrees; maximum, 41 degrees; minimum, 38 degrees.

Today is building and loan day.

Charles Ripley was in town yesterday from the Soo.

L. J. Cody of Munising was up yesterday from the new town.

John Powers and W. J. Matter were down from Ishpeming yesterday.

Charles Johnson of Rock River was a business visitor in the city yesterday.

George Hayden and Mrs. Barber, of Ishpeming, stopped in the city a few hours yesterday.

License to wed has been issued to Noe Rivard and Louise Prudhomme, both of Ishpeming.

Miss Kate Flynn left for Chicago yesterday afternoon. She will make her home there this winter.

Samuel Sprague, one of the street carmen, left yesterday for Circle City, Colo., where he is to have a job with a mining company.

William Ahern, aged twelve, died of heart paralysis yesterday at 215 North Sixth street. The funeral will be held from the house at 4 o'clock today.

The high school football team was disbanded yesterday by the faculty. Playing forbidden high school boys and outsiders in the Calumet game was given as the reason.

The Catholic fair will close in a blaze of glory tonight. There are many things left over to be sold and a good selection of most of the lines remains. All are invited to attend.

Owing to the absence from the city of Peter White and William Burt, the regular monthly meeting of the park and cemetery commission was adjourned until next Monday.

Arrangements for the Clerk's dance Thursday evening have been completed. All merchants and clerks are cordially invited. The committee assures all who attend a good time.

T. J. Gregory, who has severed his connection with Phelps, Brace & Co., will hereafter represent Penberthy, Cook & Co., of Menominee, which is by far the largest wholesale house in the twin cities.

Gus Hallstrom has been elected and installed master of finance for the Knights of Pythias in place of N. A. Metz, who resigned on account of removing to the copper country. Those who wish to pay dues can find him at his store in the opera house block.

On account of a conflict in dates "The Chinook" will be presented at the opera house Nov. 11, instead of Nov. 12. The 12th is the date set for the appearance of the Mozart symphony club which given the first concert in the series under the auspices of the Young Men's Sunday Evening club.

The movement to organize a lodge of Elks in this city is not dead. It is expected that State Organizer Reynolds will be up here shortly to take the charter around in person. Marquette has many secret societies, but from the number who have expressed a wish to join the Elks there seems to be room for another of the right kind.

MARINE MATTERS.

Passed the Canal. Sault Ste. Marie, Mich., Nov. 1.-[Special.]—Up—Harvey Brown, 7; Stephenson, Jenny, 11:20; Nicol, 12:30; Spry, Johnson, Sitka, 1:20; North Star, 1:30; Pioneer, 3:30; Standrew, 5; Bulgaria, Amazon, 7; Leland, Wall, 8; Hiawatha, Sheldon, Watson, 9:20; Zenith City, 10; Schuykill, 11; Empire State, 11:40; Hackett, McGregor, Viking, Vineland, 12; Gilchrist, Preeley, Redington, 12:40; Fronenac, 1:40; Trevor, (whalebacks), Langell Boys, Comstock, City of Bangor, 4:20; Siemens, Krupp, 5:40; Alaska, 6; Harlem, 8:30.

Port List. D. S. S. & A. docks Arrived—none; cleared—none.

L. S. & I. dock: Arrived—Pioneer; cleared—Pioneer, for Toledo; Wawatam, for Buffalo.

Coal docks: Arrived—Verona; cleared—none.

Lumber docks: Arrived—none; cleared—none.

Spear's dock: Up—none; down—none.

Midlake and Harbor Gossip. The Verona is unloading a cargo of fuel and blacksmith coal at Spear's dock.

All the package freighters this trip have lost twenty-four hours and up between here and Detroit.

The Wawatam finished discharging her cargo of coal at Pickand's dock yesterday afternoon. She loaded with ore at the L. S. & I. dock.

Local fishermen still have some nets in the lake, but as the law provides for a few days of grace in case of bad weather they will be allowed to take them out.

A barge and two tows, bound for Portage Entry, came in for shelter yesterday. The captain of the steamer reported that while there was no wind there was a very heavy sea outside. He started out again about the middle of the afternoon, all three of the boats rolling heavily.

An illustration of the result of the practical disappearance of sailing-vessels from the building yards of the northeast coast of England, and the almost universal adoption of pole and derrick masts in steamers, was made apparent recently in one of the largest Tyndale establishments, where out of a very large permanent staff only one draughtsman could be found capable of drawing out a spar and rigging plan for a vessel under construction by the firm.

When dealing with collectors of customs in matter pertaining to the tonnage of new vessels, it will be well for vessel owners to give special attention to the measurements from which tonnage is calculated. Although government fees now amount to very little with lake vessels, it is well known, of course, that dry dock charges, fees in the Lake Carriers' Association, Canadian canal fees and other important items are based on tonnage. This work of measuring vessels for tonnage is sometimes new to the deputy collectors

of customs to whom it is entrusted. The Flint & Pere Marquette railroad company is now having trouble over the tonnage measurements of its big steel ferry steamer.

On Oct. 1 of this year the strength of the United States navy, according to the annual report of Chief Constructor Hitchborn, just issued, was 141 vessels all told, including the ships of both old and new navies. The report of the chief constructor records the advance toward completion of twenty-three vessels, which, when added to those already in the service, will raise the effective sea power of the United States within a year to imposing proportions among nations of the first rank and make it second. Mr. Hitchborn says, to Great Britain and France in practical efficiency. During the first ten months of the present year no less than twelve new vessels have been added to the commissioned fleet. These have brought the number of war vessels completed in the last fourteen years up to fifty-seven, all of which are of the most modern type.

The proposition of General Superintendent Wheeler of Sault Ste. Marie to close the American canal about Nov. 15, so as to facilitate work on the new guard gate that is to be constructed during the winter, directs attention to the possibility of the Sault river being closed by ice almost any year before the middle of November. In the fall of 1880, just prior to the opening of the Weitzel lock, it was proposed to close the canal Nov. 15, so as to begin work early on a cofferdam. Then there was no Canadian canal and the vessel owners kicked, but the last boat came down the 14th. That night a cold wave arrived and the next few days the mercury was down at zero. There was barely time in which to complete the cofferdam before winter was at hand. Detroit and Chicago boats, which brought supplies to the "Soo," hurriedly discharged their cargoes on the docks. The goods were not even checked off, as the boats were in great haste to get out of the river before thick ice formed, but they were unable to proceed further that Lake George, and were compelled to return and go into winter quarters. This happened prior to the 21st of the month, and the ice did not break up until spring. Sault Ste. Marie News.

The last congress appropriated \$15,000 for the establishment of three new branch hydrographic offices on lakes, viz., at Duluth, Sault Ste. Marie, and Buffalo, and the hydrographic officials have been making arrangements as rapidly as circumstances will permit for opening these offices. Ensign C. T. Jewell, son of Commander Jewell of Buffalo, is the young naval officer who has been selected for the Buffalo station. It is more than probable that the Buffalo office will be in the Guaranty building. Mr. Jewell is now spending a few days with Lieutenant Stafford in the Cleveland office, so as to become familiar with the details of the duties of a branch hydrographic station. The offices at Duluth and Sault Ste. Marie will not be in working order until next spring. New ships of the navy are requiring quite a large number of officers just now, and this probably has as much as anything else to do with delay in opening these offices. It will be expected, of course, that the citizens of Duluth and Sault Ste. Marie, or the owners of the buildings in which the branch hydrographic offices will be located, will provide for the time ball service, as has been the case in Chicago, Cleveland and Buffalo.

A REAL CATARRH CURE. The 10 cent trial size of Ely's Cream Balm which can be had of the druggist is sufficient to demonstrate its great merit. Send 10 cents, we will mail it. Full size 50c. ELY BROS., 56 Warren St., N. Y. City.

Catarrh caused difficulty in speaking and to a great extent loss of hearing. By the use of Ely's Cream Balm dropping of mucus has ceased, voice and hearing have greatly improved.—J. W. Davidson, Attorney at Law, Monmouth, Ills.

NOTICE. To whom it may concern:

We wish to inform our many patrons that hospital tickets sold by W. E. Sutherland of Escanaba do not secure admittance to either St. Mary's hospital, Marquette, or St. Joseph's hospital, Menominee, as has been represented. Further, we wish to state that our names on hospital tickets except the Delta County hospital, in Delta County.

St. Mary's hospital, Marquette, Mich. per Mother Superior. (11-1-97)

If you want to help advertise the qualities of the Superior potato and thereby aid the agricultural interests of Marquette county, making at the same time an acceptable present to any of your friends, send them a barrel or more of potatoes such as The Marquette Products Exchange will buy, pack and ship for you. Orders by post or phone promptly filled. The Marquette Products Exchange. (10-14-97)

To merchants, lumbermen and contractors in any part of the northern peninsula or elsewhere: The Marquette Products Exchange will purchase for you potatoes and all root crops produced in this vicinity for immediate shipment in any quantity desired, and can also give safe storage for the same against all the elements until required for use. Charges moderate. HIRAM A. BURT, Marquette, Oct. 8. (10-8-97)

Apples, green and ripe tomatoes and other garden and farm products—butter, cream, milk, also eggs—all home products of choicest character, at The Cinderella. Use either telephone freely at any time. Deliveries will hereafter be made in the morning as well as the afternoon from THE CINDERELLA. For spring chickens killed to order telephone the Cinderella. (10-29-97)

FLORIDA EXCURSION RATES. Excursion tickets to Florida and other Southern resorts are now on sale, via the Southern railway, from and through Louisville and Cincinnati, in connection with the Queen & Crescent route. Best routes and schedules. For particulars, address, Wm. H. Taylor, assistant general passenger agent, Southern Railway, Louisville, Ky. (10-21 to 1-1)

Dr. Price's Cream Baking Powder. World's Fair Highest Medal and Diplomas.

ON THE CHICAGO BOARD.

Chicago, Nov. 1.—Wheat today was moderately active, within 1/4@1/2 cents range, closing 1/4 cent above the lowest and 1/2@1/4 cents lower than Saturday. The news and statistics were less favorable to holders and there was a good deal of liquidation, the market not having as good support as of late. The start was weak, influenced largely by indifferent Liverpool; the breaking of the drought east of the Mississippi river; large arrivals at the Northwest; liberal weekly world's shipments, and an increase on ocean passage. An unexpectedly heavy increase in the visible supply was also a factor in the weakness of the market when it came out. The English visible also increased a million and a quarter bushels, and Argentine cables reported the prospects good. Outside markets were all lower. Corn was moderately active, within 1/2 cent range, closing 1/4 above the lowest and 1/4 lower than Saturday. The market was firm on rains, which may curtail the movement, and weakened later with wheat.

The oats market was moderately active, within 1/2@3/4 range, closing 1/4 from the top and about the same as Saturday.

The leading grain futures ranged as follows:

Table with 4 columns: Wheat, Corn, Oats, and their respective prices (Opened, Highest, Lowest, Closed).

Cash Quotations. Wheat, easy: No. 2 spring 88 1/4@89 1/4; No. 2 red, new, 86 1/4@88 1/4; Corn, easier: No. 2, 26 1/4@27 1/4; Oats, steady: No. 2 white, on track, 22 1/2@23 1/4; No. 3 white, 21 1/2@22 1/4.

Revolutionary Plot Nipped. Caracas, Nov. 1.—Great excitement has been caused here by the discovery of a plot to start a revolution in Venezuela in order to prevent the meeting of congress. Five hundred arrests have been made by order of the government.

BIG SWARM OF METEORS ENROUTE. Professor Serviss Tells of Celestial Wanderer Due This Month.

New York, Nov. 1.—According to Professor Garrett P. Serviss, the astronomer, the shower of meteors which is due every November will this year be more brilliant than ever before on account of the near approach of the thirty-three year period when the showers occur in greater fullness and are brighter. In an article in a local paper he says: "The great swarm of the November meteors is drawing rapidly near the point where, once in every thirty-three years, it meets the earth, and astronomers are on the qui vive for the first outposts which, dashing in a blaze of fire into the atmosphere, will announce the arrival of the strange horde of celestial wanderers."

"Twice already within this century these meteors have astonished the world by their portentous appearance, the first occasion being the celebrated star shower of 1833, in comparison with which, eye-witnesses declared, the most magnificent display of fireworks ever beheld would have been like a rush candle in the presence of the sun. The second performance was in 1892. "But for several years before and after the encounter of the main swarm with the earth large bodies of the November meteors always appear, like the advance and rear guards of a hurrying army, and it is the van-guard that we are to expect next month. The outlying pickets made their appearance last November, and astronomers are confident that during the intervening twelve months a great accession of numbers must have occurred."

"The great English authority on meteors, W. F. Denning, says that if the heavens are clear on the morning of Nov. 14, two or three hours before daylight, many meteors are sure to be seen, and every now and then a fine one may be expected to make its appearance. And there is a chance that a memorable display will be witnessed. The watch should be kept up on the mornings of the 15th and 16th as well as on that of the 14th. In fact, meteors are likely to begin making their appearance about midnight, rushing up from behind the northeastern horizon and shooting across the sky overhead."

"The opening exhibition of the previous year will be followed, if meteoric experiments can be trusted as a basis for prediction, by a still more brilliant display in November, 1898, and by the arrival of the century swarm in November, 1899. Then, for two or three years more, the earth will continue to encounter the rear guard, until the last of the great procession has passed in some of the early digit years of the Twentieth century."

COAL!

Celebrated Lackawana Anthracite, "Butt's" bright flame Cannel, Pittsburg Lump, Dry, well screened so dust. Satisfactory delivery guaranteed. At wholesale and retail.

Hay, Grain, Feed,

Flour—Pillsbury's Best. Brick, Lime, Cement, Salt. Get prices before buying.

F. B. Spear.

ROYAL Baking Powder Absolutely Pure BEGINNING... TODAY, NOV. 2, '97, GREAT... REDUCTION In Trimmed Hats.

DAKOTA HATS, 50C. Now is the time to buy your Trimmed Hats. Mrs. M. Reichman.

PICKANDS & CO. F. H. W. BAILEY, TAXIDERMIST, MARQUETTE, MICH. Birds and Animals mounted to order. Beer heads specialty. (10-1-97)

CHARLTON, GILBERT & DEMAR, ARCHITECTS, MARQUETTE, MICH., (2nd National Bank Bldg.) MILWAUKEE, WIS. (10-15-97)

WILLIAM STEWART, Superior St. Livery and Boarding Stable. Finest turnouts in town.

G. R. WATTS, Piano Tuner. Leave orders at G. N. Conklin's, Marquette. E. Girin's, Ishpeming.

Legal Blanks FOR SALE AT THE MINING JOURNAL OFFICE. The following Legal Blanks, prepared under the direction of a prominent law firm of this city, according to the new rules, will be sent to any address, POST PAID FOR SIXTY CENTS PER QUIRE: Assumpsit, Attachment, Affidavit for Replevin, Affidavit for Writ of Attachment, Affidavit for Writ of Garnishment, Appearance and Order for Copy of Bill, Bonds, Chattel Mortgages, Chancery Subpoena, Capias ad Respondendum, Declaration, Declaration in Ejectment, Execution, Garnishment, Leases, Land Contracts, Mortgages, Notice of Trial, Notice of Cause at Issue, Power of Attorney, Quit Claim Deeds, Replevin, Replication, Replevin Bond, Summons, Sheriff's Attachment Forms, Warranty Deeds. Address, Mining Journal Co., Ltd., Marquette, Mich.

DO NOT THROW AWAY your old dilapidated books, or store them in the attic, but bring them to Chas. A. Eggers, the book-binder, Mining Journal building, and have them rebound and made like new. His charges are very reasonable, and his work is guaranteed to be of the best. He also manufactures blank books of all kinds to order at city prices, binds magazines in any style (from cloth to Russia), mounts maps and, in fact, executes all work done in binderies in the larger cities. Give him a call and get satisfaction right here at home.

EGGERS, The Book Binder. MARQUETTE BUSINESS DIRECTORY

HATHWAY & PETERS, Nester block. Wholesale and Retail—Meats, Poultry, Eggs, etc.

CUTLERY—Largest Assortment in the city at B. Neidhart's.

DWYER BROS., 317 Front St. Wholesale dealers in Wines and Liquors, Cigars and Tobaccos.

J. N. FOHRMAN, 111 N. Front St. Pianos, Organs, Sheet Music, Musical Instruments.

ANTON MANTHEL, 157 Washington St. Wholesale and Retail—Meats, Butter and Eggs.

WILLIAM STEWART, Superior St. Livery and Boarding Stable. Finest turnouts in town.

G. R. WATTS, Piano Tuner. Leave orders at G. N. Conklin's, Marquette. E. Girin's, Ishpeming.

SEE OUR

Mammoth stock

--- Of ---

WINTER GOODS

of all kinds. Our shelves and counters are loaded down with the latest style goods.

PRICES NEVER LOWER THAN NOW.

Money saved by trading at the big store.

F. BRAASTAD & CO.,

ISHPEMING, MICH. (11-9-17)

ILLINOIS CENTRAL.
Runs two solid vestibuled trains daily

DIAMOND NIGHT SPECIAL
DAYLIGHT SPECIAL

between Chicago and St. Louis.

Free reclining chair cars, Pullman buffet parlor cars, Pullman buffet open and comfortable sleeping cars. See that your ticket between Chicago and St. Louis reads via Illinois Central railroad. It can be obtained of your local ticket agent.

A. H. HANSON,
G. P. A. Ill. Cent. R. R.,
(4-26-3m) Chicago, Ills.

TIME TABLE NO. 12.

Manistique Railway,

Grand Marais, Seney, Germfask.

Mail trains will run as follows: Daily except Sunday.

| Mi. | Time. | Stations. | Time. | Mi. |
|-----------|------------------|------------------|-----------|-----|
| 1.00 P.M. | Lv. | Grand Marais Ar. | 6.40 P.M. | ... |
| 7.14 P.M. | Summit | 6.55 " | ... | ... |
| 15.4 P.M. | Beaver | 7.05 " | ... | ... |
| 15.4 P.M. | G'd Marais Junc. | 7.15 " | ... | ... |
| 16.14 " | Bennet | 7.25 " | ... | ... |
| 19.15 " | State Road | 7.35 " | ... | ... |
| 21.15 " | Star "Y" | 7.45 " | ... | ... |
| 22.15 " | Liston | 7.55 " | ... | ... |
| 23.15 " | Camp " | 8.05 " | ... | ... |
| 31.5 P.M. | Ar. | Seney Lv. | 5.00 " | ... |
| 31.5 P.M. | Ar. | Seney Lv. | 3.45 " | ... |
| 30.35 " | Ar. | Germfask Lv. | 3.25 " | ... |

SUNDAY TRAINS:

Lv. G'd Marais 10 am Ar. Seney 11:30 am
Lv. Seney 1 pm Ar. G'd Marais 2:30 pm
To take effect May 9th, 1897; subject to change without notice.

CONNECTIONS.

Connections made at Seney with Duluth Houghton, Duluth, Chicago and all points west and northwest. Also, at Seney, with D. S. & A. trains for Sault Ste. Marie, St. Ignace, Detroit, Boston, New York, Washington and all points east and south.

WM. GREEN, JOHN MILLEN, Gen. Supt.
CHAS. QUONGOR, J. F. CHISHOLM, Asst. Supt.
Train Dispatcher Gen. F. & P. Art.

PATENTS

D., S. S. & A. Ry'



Time = Table.

In Effect Sept. 29th, 1897.

TRAINS LEAVE MARQUETTE

| | |
|--|------------|
| For Montreal and the east and Lower Michigan daily ex. Sunday..... | 4:40 a.m. |
| For Houghton and the Copper Country daily, connecting at Nestora daily, except Sunday, with train for Bessemer and Gogebic Range points..... | 9:10 a.m. |
| For Detroit and the east, daily ex. Sunday..... | 1:30 p.m. |
| For Houghton and the Copper Country, daily ex. Sunday..... | 3:05 p.m. |
| For Chicago via Negaunee and the C. & N. W. R'y and Republic and Chicago via the C. M. & St. P. R'y, daily..... | 4:40 p.m. |
| For Duluth and the west, daily ex. Saturday..... | 10:50 p.m. |
| TRAINS ARRIVING MARQUETTE WHICH DO NOT RUN EAST. | |
| From Chicago and Negaunee via Republic and Milwaukee, daily..... | 10:35 a.m. |
| From Houghton and the Copper Country, daily..... | 6:50 p.m. |

For tickets, time tables and other information apply to
J. H. O'MEARA,
Ticket Agent,
Marquette, Mich

Ishpeming and Vicinity

WILL MEET MINING SCHOOL TEAM.

Copper Country Eleven Can't Claim Northwest Championship Yet.

The members of the football team of the Michigan Mining school will have the extreme pleasure of meeting the Ishpeming team on the local grounds two weeks from next Saturday, the 20th.

The local players and their friends did not take kindly to being accused of playing the "baby act" and they concluded to meet the Mining school boys just to show them that they are not built that way. Superintendent Hardy was out of the city Saturday, so he did not read the item relative to the talk of game on the 6th until he got home yesterday morning. Speaking of the matter he said:

"There is evidently a misunderstanding of the situation in the minds of the Mining school boys. The Note, 6 date was promised to the Menominee team. The Mining school team was offered the 16th of October and refused it. The 20th of November is open and if the Mining school team is anxious to play any team in the Northwest it will be given an opportunity to do so in Ishpeming on that date."

Although the game on the 6th had been talked of no definite arrangements had been made. A few days ago it was announced that the boys would not go against the Mining school team on account of the great difference in their weights. The accusation made by the Yale man was more than they could stand, so they have now concluded that they will meet the Mining school fellows regardless of the difference in size. It is generally admitted that the Ishpeming team is one of the best that has ever represented any high school and its members are a plucky lot and they won't allow any aggregation to "dub" them cowards.

The Yale man perhaps did not mean anything when he said the "baby act" as that is a phrase which he is probably accustomed to using, as he found it necessary to use it when the Yale college recently had dealings with Cornell and Pennsylvania relative to football. The Ishpeming have taken part in a good many athletic contests during the past three or four years and this is the first time they have been accused of anything of that sort. They are not inclined that way and they would like to have the Mining school fellows remember that fact.

The local players give the Mining school team credit for being a fine aggregation of football players, but they are now on their mettle and they propose playing a game that will at least keep the big fellows hustling to win. Their claim to the championship of the Northwest is rather thin coming at this time. They had better postpone that honor until after they have defeated the Ishpeming, who have not met a team that is anything like their equal this season.

The rumor circulated here Saturday and Sunday to the effect that the Ironwood team brought in four men from Ashland to play with them against the Ishpeming was not true. Professor Hardy reports that the team was composed entirely of high school students. He gives the Ironwood team credit of being a very speedy lot of players, considering the time they have been playing the game. They put up a gentlemanly contest all the way through and there was no wrangling or ill feeling between the players at any time. There were about fifteen hundred persons out to see the contest. Many of those were former Ishpeming people who have been on the Gogebic range during the past few years. Many of these frequently cheered the Ishpeming when they made plays worthy of notice.

On Saturday evening the visitors were nicely entertained by the faculty and pupils of the Ironwood schools. The meeting was one which the boys from here enjoyed very much. Several of the players advised the boys that they were going to Milwaukee to see the game with the South Side team on the 13th. This will be the hardest game the Milwaukee team will have this season. At least that is what the manager has written the manager of the local Ishpeming.

The Ishpeming team and its friends have been offered a special rate of \$10 for the round trip over the Chicago, Milwaukee & St. Paul line on the 13th. The rate is so reasonable that it is quite certain there will be quite a large number in the Ishpeming delegation, as several are already figuring on taking in the trip.

It is a Big Show.
Monroe and Hart, who hold the boards at the Ishpeming Opera House tomorrow evening when they will produce that popular farce comedy, "The Gay Matinee Girl," have one of the largest companies that has visited the upper peninsula in some time. There are twenty-two people in the cast, giving the performance exactly as they gave it in Chicago three weeks ago and New York six weeks since. The theatre goers are promised a treat in refined comedy as the company comes here highly spoken of by those who have seen its performance elsewhere.

Death of a Sidnaw Business Man.
William J. Grooms, who has conducted a saloon at Sidnaw for some time past, died at his home up there on Sunday. Consumption was the cause of his death. He was about thirty-six years of age and is survived by a family. The deceased was well known by men from all parts of the upper peninsula who had occasion to visit Sidnaw. The funeral will be held there today.

Will Produce the "Passion Slave."
The members of the Catholic Dramatic club of this city, will produce the "Passion Slave," a very pretty drama some evening during the latter part of this month. The exact date has not yet been decided on but it will likely be Tuesday, the 22nd. The members of the club have been rehearsing the play for several weeks past and they will give a very fine production of it. The leading parts will be taken by ladies and gentlemen who have assisted

in the production of the numerous plays put on by members of that organization for several years past. The proceeds will be given to a worthy cause. The price of tickets and other details will be announced later.

Woodcraft Booming at Calumet.

Harry Whitnall, who is working in the copper country in the interest of the Modern Woodmen of America, came down from there Saturday to spend a few days winding up his affairs here, he having recently added a number of members to the local camp's list. He says Woodcraft is on the boom at Calumet.

Will Move to Minneapolis.

The Ishpeming boys who were at Ironwood Saturday report that Dr. A. C. Anderson of that city, who spent his early days here will soon leave the metropolis of the Gogebic range and take up his residence at Minneapolis. The doctor will leave for his new home about the twentieth of this month.

ISHPEMING IN BRIEF

Hon John Jones left yesterday for Detroit on a business mission.

H. O. Young got home yesterday from a business trip to Chicago.

A hot soda fountain has been put in position at Meloche's drug store.

H. H. Mann of Albion, Mich., did business in the Hematite City yesterday.

Mrs. J. C. Aischwager of North Third street, entertained a number of friends last evening.

Mrs. George A. Newett was reported quite ill yesterday. She is suffering with appendicitis.

S. P. McIntyre, the veteran shoe man, spent yesterday in the city calling on his patrons.

The special sale of cloaks at J. H. Quinn's store yesterday was well attended by the ladies of the city.

High mass was celebrated at the Catholic churches of the city yesterday in observance of All Saints day.

The Misses Mayme Connell and Minnie Collins got home yesterday morning from a visit with friends at Marquette.

Frank Fitzpatrick will give instructions to the members of his dancing class at the A. O. U. W. hall this evening, commencing at 8:15 o'clock.

The Menominee football team is expected to play a game here next Saturday. The Menominees have been playing a good game and have thus far won several contests.

W. Robinson and A. Erickson, local steam fitters, left yesterday for Munising where they will do some work for C. L. Anderson, of this city, who has a contract there.

The local branch of the Mine Workers union has bought a new piano for its hall on Cleveland avenue. A new piano has also been put in the Division street Methodist church by the same concern.

There will be a special meeting of Court Widows Friend of the Ancient Order of Foresters at Odd Fellows' hall next Saturday evening. Several candidates will be initiated, after which there will be a banquet. It is expected that there will be a large attendance of members at the meeting.

MISCELLANEOUS ITEMS.

—Within a short period a Mount Zion (Ind.) hen has laid three eggs each eight inches in circumference.

—At Heppner, Ore., there is a band composed entirely of women which furnishes music at celebrations in nearby places.

—English sparrows in droves, not to say hordes, have picked all the grains from the wheat stalks in a field outside of Wabash, Ind.

—When Mrs. Henry Rohrs was struck and killed by lightning in her home near Auburn, Neb., her baby was thrown from her knee to a spot under a table, but was not hurt.

—In one Kansas town a citizen is campaigning against Sunday evening church services on the ground that the heat and bugs will damn more souls than the religious exercises will save.

—Residents of Lovilia, near Ottumwa, Ia., have formed an organization for the extermination of rats, and the members are to devote one day a week to the work of ridding the neighborhood of the vermin.

—Mrs. Keziah Hubbard, of Palmyra, Me., at 86 does a good deal of embroidery and patchwork in a year. Among her recent work were an outlined spread and a pair of pillow shams, a tasseled quilt and a half dozen crazy quilts.

—Pineapple gardens planted two years ago at St. Petersburg, Fla., have proved so successful that the acreage given to them has been increased largely by different investors. Varieties of the pines have been imported from the Azores for culture there.

Weak nerves indicate deficient blood. Nervous people find relief by purifying and enriching their blood with Hood's Sarsaparilla, the great nerve tonic.

Hood's Pills are the only pills to take with Hood's Sarsaparilla. Cure all liver ills.

THREE DAYS TO CALIFORNIA.

Via the "Sunset Limited."

The most beautiful and fastest long distance train in the world. Leaves Chicago and St. Louis, Tuesdays and Saturdays of each week. Before regarding a trip to Texas, Mexico or California write for full particulars in regard to this magnificent equipped train. It has no peer. The route is the best for all winter travel. No snow; no ice; no high altitudes.

H. D. ARMSTRONG, T. P. A.,
7 West Fort Street, Detroit.

Bissell Wilson, T. P. A.,
11 Adams street, Chicago.
(10-21-17)

EVERY MAN

Should See Our Line of

Overcoats and Ulsters

Before He Buys. :-:

Our \$5.00, \$6.50 and \$8.00 Coats

beat everything ever shown at the price.

Our \$10.00, \$12.00 and \$15.00 Kerseys and Friezes are values that can not be duplicated.

SUITS of our usual excellence in workmanship and fit, at unusually low prices.

L. W. Atkins & Co.

F. W. READ & CO., LUMBER.

Mills at Eagle Mills and Michigamme.

Manufacturers of :-:

Rough and Dressed Pine,

hemlock, birch and maple. White pine and Norway bill timber, sash, doors, blinds, pickets, mouldings, shin gles, lath, sheathing, etc.

AGENTS FOR C. J. L. MEYER'S SPECIALTIES.

X. L. polished maple flooring and basswood, birch and elm ceilings. At our branch yards, Ishpeming, we carry a large stock of brick, fresh lime, firebrick, freclay, adamant plaster and cement. Marquette office, Washington street.

UPPER : PENINSULA : BREWING : COMPANY,

Marquette and Negaunee, Mich.

EXPORT AND TABLE BEER

For family use. Brewed absolutely from pure malt and hops. Mail or telephone orders will receive prompt attention.

"J. E. K." CIGARS

Always Reliable. The Best that Tobacco can produce. 10c. or 3 for 25c. J. E. Kenning & Co., Mfg's, Grand Rapids, Mich.

HOW SHE FIXED HIM.

One Way of Disposing of an Obnoxious Suitor.

He was a theistic lover, and she didn't like his style a little bit, says the New York Sun.

He was constant in his devotion, however, and that made matters worse. She had tried gentle means to get rid of him, but he had disregarded them with painful persistency.

In this moment of her desperation he felt it incumbent upon him to propose to her as men under similar circumstances so often do.

Which they wouldn't if they had any sense at all.

"Dear one," he exclaimed, hurling himself tragically at her feet, "I love you. My life is yours. Will you take it?"

She did not look like a murderess. "Mr. Singleton," she responded, with calm determination, "I will."

He gazed at her rapturously. "Don't do that," she begged, drawing back from him as if in horror. "I have taken your life, as you requested me to do, and you are henceforth all intents and purposes dead."

He seemed dazed. "I do not, Mr. Singleton," she continued, turning aside, "desire to have a dead person in the house, and if you do not go away at once I shall ring for an ambulance and have you removed to the morgue."

Then the dreadful situation in which his own precipitate folly had placed him was revealed, and he removed himself with promptness and dispatch.

A Mississippi paper says that a negro living near Newton who heard his dogs barking one night found that they had killed a remarkable animal. It had a head like a bulldog, ears like a mule, legs like a duck and a tail like an elephant, and it was long-bodied like a weasel.

A lineman fell from the roof of a three-story building in Mexico City, landed on the roof of a street car and rolled off to the ground, where he received a cut on the head and a sprained wrist. The car was full, and one passenger, when the man fell on the roof, promptly jumped through a window, leaving his silk hat and umbrella behind.

BUCKLEN'S ARNICA SALVE.

The best salve in the world for Cuts, Bruises, Sores, Ulcers, Salt Rheum, Fever Sores, Tetter, Chapped Hands, Chilblains, Corns, and all Skin Eruptions, and positively cures Piles, or no pay required. It is guaranteed to give perfect satisfaction or money refunded. Price 25 cents per box. For sale by Stafford Drug Co.

"The worst cold I ever had in my life was cured by Chamberlain's Cough Remedy," writes W. H. Norton, of Sutter Creek, Cal. "This cold let me with a cough and I was expectorating all the time. The Remedy cured me, and I want all of my friends when troubled with a cough or cold to use it, for it will do them good." Sold by The Stafford Drug company.

Our Stock of . . .

Millinery Goods

comprises all the latest styles and best quality. Our assortment is complete in every respect. The ladies are invited to call.

Mrs. I. Lallerstedt.

(10-3-1m)

Lake Superior COPPER STOCKS

BOSTON STOCK EXCHANGE.

C. T. HAMPTON,

TELEPHONE No. 128. ISHPEMING, MICH. (10-23-1m)

Hancock & Calumet R. R.

Change of time in effect SUNDAY, OCT. 3, 1897.

| No. | PM. | AM. | ARR. LV. | ARR. AM. | PM. |
|------|-------|-----------|-------------|-----------|-------|
| 1:45 | 12:30 | 8:00 | Lake Linden | 9:30 | 10:15 |
| 5:07 | 12:35 | 8:25 | Dollar Bay | 9:28 | 10:12 |
| 8:25 | 1:10 | 8:40 | Hancock | 9:10 | 10:07 |
| | 6 | + 5:30 pm | | + 5:45 pm | |
| | 10 | + 8:15 pm | | + 6:00 pm | |

Mineral Range Railroad.

Change of time in effect Oct. 3, 1897.

| No. | Leave Calumet. | Arrive Hancock. | Arrive Houghton. |
|-----|----------------|-----------------|------------------|
| 2 | + 8:20 am | + 9:00 am | + 9:10 am |
| 8 | + 8:45 am | + 9:30 am | + 9:40 am |
| 4 | + 2:30 pm | + 3:05 pm | + 3:15 pm |
| 6 | + 5:30 pm | + 5:45 pm | + 5:55 pm |
| 10 | + 8:15 pm | + 6:00 pm | + 6:10 pm |

*Daily. +Daily ex. Sunday. \$Sunday only

WILL MAKE QUITE A BOOK

Ordinances of City Now Undergoing Revision for Publication in Book Form.

FORTY-SEVEN MUNICIPAL LAWS ARE AT PRESENT OPERATIVE.

Advised by Committee Council Revokes Four Dead Ones—There Should Be Some Way to Aid Good Roads.

GRIND OF THE COMMON COUNCIL.

It is estimated that the amended charter and ordinances of Marquette will make a book of 250 pages, and the committee on ordinances which is working over and weeding out the collection of laws under which the city is governed is in doubt if they can be crowded into that space.

The committee and City Attorney Brown have been engaged for two months going over the ordinances that have been put upon the books from the time since the city was a village down to the present, the idea being to throw out those which have fallen into disuse, and to reconcile conflicting ordinances which have sought in different ways to deal with the same subject.

Some of these ordinances have been passed at times years apart and it has been a work of no small magnitude to go over the original records, find the ordinances passed, which of them had been repealed, and which were inoperative from lack of enforcement or public sentiment to back them.

This the city attorney has done under the committee's supervision, and last night it was ready with a report of the work it had done. From Chairman Stevens' statement it appears that there are forty-seven ordinances of the city now on the books and in force. There are numerous "dead" ordinances.

Mr. Stevens read a list of four which the committee considered inoperative and asked the council to strike from the list to save printing expenses. This was done.

Then he offered a list of three which the committee believed had better be stricken from the list, but which it was not prepared to absolutely recommend. No action was taken on these.

At the September meeting Alderman Stevens offered a resolution repealing the ordinance regarding burial permits, as it was believed that state law covered everything in the old ordinance. Since then a defect has been found. Last night the alderman put an ordinance upon its immediate passage requiring all persons who bring corpses in here for burial to get a permit, and requiring all keepers of cemeteries to keep a record of burials and removals and furnish a certified copy every week to the city recorder. It is believed with this ordinance Marquette will be able to keep complete mortuary records.

The good roads movement bobbed up again in the council last night. The farmers of Sands township to the number of twenty sent in a petition asking the city to improve the road that runs to the south line of the corporation past the county house to meet one which they propose to build.

The petition was referred to the street committee. In connection with this same road the committee made a report on the property owners and merchants' petition which was referred at the last meeting.

The committee reported that there was room for improvement, but that the petition for the road would not have been so liberally signed had the property owners along it imagined that it would have to be improved by special assessment, like any other street in the city. They thought, the committee reported, that the improvement would be made out of the general fund.

Referring to this subject the mayor later in the evening spoke of the need of having good roads from the country leading here, as they induced farmers to come here with their produce and sell it, and when here the money so secured was paid out again to the merchants for needed goods. If there were no way for the city to aid such projects out of the general fund, where the whole city and not the immediate property holders was the one interested, the mayor thought it behooved the council to be looking for a way. He also suggested using the influence of the city on the board of supervisors to get the expenditure of county money on roads in townships near Marquette.

Marquette's city dads were invited to the Carnival of Fun, which was held last week in Grand Rapids, only unfortunately for them the invitation came too late to be of any avail. The only thing which could be done under the circumstances was to instruct a committee to draw up a resolution of thanks.

The council was also in receipt of a long communication concerning a league of American municipalities, which was formed in Columbus at a recent convention of the mayors and councilmen of the United States and Canada. The communication sought to have Marquette become a member of the league. The entrance fee for cities of 25,000 and under is \$20. The finance committee will consider the advisability of joining.

From what he said afterwards it appears the mayor referred it to that committee for lack of a better place to consign it. He expressed the need he felt for an addition to the standing committee, a sort of catch all committee to which he might refer matters of every description which did not come within the scope of the other committees.

The committee on police, public order and litigation informed the council that the city was inmersed by a purity wave, that the saloons were made to keep legal hours and that the disreputable characters had been compelled to leave town. The report complimented the police force for having done its duty to the letter.

Recorder Meads' application for two weeks' vacation this fall was willingly granted.

Wheeling Still Good.

This is the season of the year when all but the most hardy cyclists wrap their wheels up in oiled rags, or find a good dry place and put them in storage for the winter.

Those who do so miss several weeks

of bracing, exhilarating riding. The weather is a little cool for riding now, but with a good sweater to keep the body warm and with gloves for the hands, exercise will do the rest. The rider will be perfectly comfortable.

A number of cyclists rode out to the electric light station Sunday. It has rained just enough, they say, to pack the roads down, and make good riding, especially along the cow paths. They go in at the end of Morton street and follow a path through the woods till it comes out on the road about half a mile from the plant.

Republican Collector in Charge.

As was expected Hon. John Quincy Adams, of Negaunee, assumed the duties of his new position, collector of customs for this district, yesterday, the first of the month.

Sunday's business was the last which was done under the regime of Collector Scully. At the same time Mr. Adams took his place George Tucker was established as special deputy, the office held by A. C. Thiel under the Scully administration.

Collector Adams will continue to live in Negaunee, which the requirements of the position will easily allow him to do, but Mr. Tucker will take up his residence in Marquette. He expects to move his family here Thursday. He has rented the Reed place at the corner of Michigan and High streets.

Mr. Adams' office very nearly came to him as a birthday gift. Had he postponed his entry one day longer he might have so considered it, for today it is his sixtieth anniversary.

The expected change did not come yesterday in the land office. Thomas Scadden, who was appointed some time ago as register, has not appeared to assume the cares of office. This is much to the disappointment of the present incumbent, Mr. Primeau, who is very anxious to give over the office to his successor, so as to be able to attend to his private business.

Mr. Scadden was expected here a few weeks ago, but an irregularity in his bond, caused it to be returned to him for correction, which is doubtless what is causing the delay in his case.

No news or even rumors comes of an appointee for the receiver's place.

How Much is It Worth?

Now that County Clerk Ross has come out and promised to take a fall out of the greedy deputies who are charging steep prices for affidavits for deer licenses the question arises, "How much is it worth to take an affidavit?"

The labor is the same in every case whether the affidavit is taken in Negaunee or in Republic, but in one sense it is worth more in the latter place than in the former.

From the standpoint of the deputy the work is worth whatever he can get for it, and if he is let alone he can get anything less than the car fare to Marquette, which the applicant would have to pay in addition to the seventy-five cents for the license, if he came where the county clerk would take his affidavit free.

What the deputy has to do is to fill two short affidavit forms, a task that should take a fair penman about two minutes' time. The work would be well paid with a quarter of a dollar, but some of the deputies have had the nerve to charge seventy-five cents. County Clerk Ross reiterated yesterday what he said about going to the different parts of the county to take affidavits himself if the deputies don't cut down their prices and if the kicking didn't stop. He doesn't intend to have some hoggish notaries beat the public in this way.

Up till yesterday afternoon an even 150 deer licenses had been issued. This week, though, will be a busy one, and several times this number are sure to be issued between now and Saturday.

Death of Gard Maynard.

News reached here by telegraph yesterday that Gard Maynard, who was at one time one of the best known young men of Marquette, had died in Chicago that forenoon.

The immediate cause of his death was typhoid fever. He had been ailing two or three weeks.

The remains have been shipped from Chicago to Marquette and will arrive here on the 10:40 train this morning. The funeral services will be held from the home of Mrs. Anna Goodwin, on Arch street, at 1 o'clock this afternoon. They will be conducted by the Rev. D. B. Spencer. The following have been selected to act as pall bearers: J. E. Jopling, R. P. Bronson, E. C. Williams, J. E. Ball, P. W. Phelps, A. W. Klein, E. F. Rankin and E. O. Stafford.

Mr. Maynard, who is a son of M. H. Maynard, was born and raised in Marquette. He left here to complete his education in college, and from college went to take a position with the Illinois Steel company in Chicago. He has been with that concern continuously since that time. It has been nine or ten years since he resided here.

If you want a load of farmers wood telephone or write to The Cinderella. This service will cost neither you nor the farmer anything. (10-5-1f)

Miss E. Bosworth, Fashionable Dressmaking Parlors, 128 Fisher street. (10-14-1f)

To Retail Buyers and Consumers: The Cinderella will supply potatoes, apples, cabbage and roots during the winter, giving safe and perfect storage to the same, and delivering as required an order placed now. (10-25-1f) H. A. BURT.

Awarded Highest Honors—World's Fair, DR.

PRICE'S CREAM BAKING POWDER
MOST PERFECT MADE.

A pure Grape Cream of Tartar Powder. Free from Ammonia, Alum or any other adulterant. 40 YEARS THE STANDARD.

LATEST

Importations of . . .

Decorated China and Cut Glass

:: At ::

Bigelow & Co.'s
220 FRONT STREET.

MARQUETTE OPERA HOUSE.

SATURDAY, NOV. 6TH, 1897.

THE FAMOUS COMEDIANS,

MONROE & HART,

In the latest and most successful three-act comedy,

"The Gay Matinee Girl"

(Personal Direction EDWIN P. HILTON.)

SUPPORTED BY

Miss Lola Pomeroy,
AND 20 OTHERS.

FILLED WITH BEST SPECIALTIES. BRIGHTEST MUSIC, PRETTY GIRLS.

An Up-to-Date High-Class Attraction.

Prices: 75c, 50c, 25c. (10-29)

Tonella & Johnson,

Funeral Directors and

LATEST METHODS OF EMBALMING.

Night Call - - -

TONELLA & JOHNSON

STONE-ORDEAN-WELLS CO.
(Successors to Wells-Stone Merc. Co., and Stone-Ordean Co.)
DULUTH, MINN.

Importers and Wholesale Grocers. The largest, best located and best equipped wholesale grocery house in the northwest.

Hiawatha Flour.

Mr. H. O. McMain, 320 East Arch street, Marquette, is our representative for the Northern Peninsula of Michigan. (7-1-6m)

A GREAT OPPORTUNITY FOR THE LADIES.

SPECIAL

Display of Cloaks

at our new store in the Manhard Block, next to Manhard's Hardware Store,

WEDNESDAY, FROM 9 A. M. TO 8 P. M.

Mr. Henry Gatman, who represents F. Siegel & Bros, the largest cloak makers in America, will have on display at our store their entire production of Cloaks. All those who wish to buy a Cloak and have not yet purchased can come to us and be suited from this mammoth line.

DO NOT MISS THIS SALE

if you are in need of a Lady's, Miss' or Child's Cloak.

LOUIS GRABOWER, Manager.

To Lumbermen.

The only place in the city to buy Lumbermen's Supplies is at M. R. Manhard's, who has the completest stock on hand. Orders filled promptly from stock.

M. R. Manhard.

THE MARQUETTE PRODUCTS EXCHANGE

I have opened an office today, Oct. 1, for the sale on commission of farm products, especially of the northern peninsula, and shall use in the business the premises and buildings of the Carp River Furnace company.

They furnish the very best of storage facilities for the safe and proper keeping of all kinds of farm produce and the economical handling and shipping of the same.

I solicit the patronage of the buyer, the seller and the consumer.

HIRAM A. BURT.

Postoffice, both telephones, also telegraphic connections with all parts of the country. (10-1-1f)

Palace Livery & Sale Stables

MARQUETTE, MICH.

FOR SALE!

A number of CUTTERS and SLEIGHS

all in good shape and cheap; also a number of sets of single and double harness and other articles that may be found in a first-class livery stable. Also dry hard stove wood for sale.

Joseph Fay,

ADMINISTRATOR.

MARQUETTE, MICH.

ROTHSCHILD & BENDING....

DEALERS IN

We are and have been for 30 years the only wholesale liquor house in Marquette County. **Fine Wines, Liquors and Cigars.**

The choicest and most celebrated brands of Wines and Liquors sold in bulk or bottled.

We carry the finest line of Clear Havana, Key West and Domestic Cigars in Northern Michigan.

(7-20-1f)

BOX TRADE IN CIGARS A SPECIALTY.

Kassel Oshinsky.

October starts Briskly. Ready for and believing that we will enjoy the

GREATEST FALL TRADE,

no efforts will be spared to gain it, as will be seen by the following list of bargains: -:- -:- -:-

| | | | |
|---|------|---|------|
| 10 doz Ladies' Imported Knitted Underskirts, a \$1.00 value, at | .45 | We have received recently 25 doz Men's Jersey Over-shirts, a \$1.00 value; for | .50 |
| 10 doz Mole-skin Skirts, worth \$1.25; for | .50 | Call and examine our Men's \$10.00 Beaver Overcoats at | 5.00 |
| Ladies' black Coney Scarfs, worth \$2.00; for | 1.00 | Have you seen our Men's fleecy lined Underwear at 4cts. Nothing in the market like it for the money. | |
| Novelty Dress Goods, well worth 50cts. per yard; at | .25 | We also carry a fine line of Ladies', Misses' and Children's Shoes. A saving of 50 per cent. by buying them here. | |
| Ladies' Cloth, in all shades, worth 50cts per yard; we will sell at | .25 | You will find hundreds of other items as cheap as above quoted prices. | |
| Ladies' Feather Boas, 50 cts. to \$1.00. | | | |

KASSEL OSHINSKY,

Wholesale and Retail.

(8-28-1f)

Leader of Low Prices.