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MARQUETTE, MICH., JANUARY 18.

REPUBLICAN COUNTY CONVENTION.

A Republican convention for the county of Marquette, is hereby called to meet at the court house in the city of Marquette, on Saturday, the twenty-second day of January, A. D. 1910, at eleven o'clock in the forenoon, for the purpose of electing fifteen delegates to attend the Republican judicial convention of the Twenty-Fifth judicial circuit, to be held in the city of Marquette, at two o'clock in the afternoon on the same date, called for the purpose of nominating a circuit judge to fill the vacancy caused by the resignation of the Honorable John W. Stone, and for the transaction of such other business as may properly come before the convention.

The several wards in the cities of Marquette, Ishpeming and Negaunee, and the townships of the county are entitled to delegates in the convention, based on the vote for governor at the general election held in November, 1908, as follows:

City	Votes	Delegates
Marquette City	1,350	3
First ward	350	1
Second ward	350	1
Third ward	350	1
Fourth ward	350	1
Fifth ward	350	1
Negaunee City	220	2
First ward	110	1
Second ward	110	1
Ishpeming City	167	1
First ward	83	1
Second ward	84	1
Townships		
Champion	138	1
Cheboygan	118	1
Ely	98	1
Forsyth (1st precinct)	82	1
Forsyth (2nd precinct)	263	4
Humboldt	73	1
Ishpeming	156	1
Michigan	156	1
Marquette	220	2
Negaunee	220	2
Republic	348	3
Richmond	117	1
Stuarts	49	1
Skandia	117	1
Turtin	37	1
Thien	213	2
West Branch	56	1
Wells	107	1
Powell	107	1
Total delegates	50	50

Dated, Ishpeming, Michigan, January 11th, 1910.

M. M. DUNCAN,
Chairman Marquette County
Republican Committee.

E. W. MYHREAN,
Secretary.

Wisconsin has finally been dug out of its snow drifts.

Among the newspapers, at least, there is practical unanimity as to what Uncle Joe ought to do.

The anti in Wisconsin are beginning to give some thought to the question of who'll be the goat to butt up against La Follette.

You can't down the knocker. He is now complaining that the weather we have been having is not favorable for winter sports.

At that Speaker Cannon used Diekema pretty well. But Diekema doesn't propose to go down with the ship and leave a bright future behind him.

Recent advice indicate that the senators are neither nearer to nor farther away from agreement on the Marquette collectorship than they have been during the past several weeks.

Representative Young had nothing to say when he was reached in the course of polling the Michigan delegation with regard to Speaker Cannon. And, indeed, it's another case of least said soonest mended.

There is some comment that Mr. Osborn's prospects have been injured by his controversy with Justice Montgomery. It is noted, however, that the source of most of it is interested friends of other candidates.

What's the use of the fight promoters quarreling over whether Jeffries and Johnson will mill at Salt Lake City or San Francisco when the governor of Utah says they can't fight at Salt Lake City anyway?

Those statistics on prohibition in Owen Sound, Can., are hardly convincing of the efficacy of the reform. But perhaps there is some flaw in them. If so, we will be pleased to have our prohibitionist friends point it out.

We presume that the subject of the continued biography running in the Escanaba Daily Press is the Hon. George Gallup. We should think that George would be pretty hot about it. We gather from reading our Escanaba exchanges that there is more steam over the liquor question in that city than ever before. The liquor men would probably be surprised to find what a nothing effect on the situation observance of the provisions of the Warner-Cramton law would have. Their course in backing up against public sentiment is shortsighted and foolish; they are riding to a fall.

Senator Dickinson has made announcement that he will be a candidate for nomination for lieutenant governor on the Republican ticket next fall. Senator Dickinson is one of the original direct nomination men in Michigan, and as a member of the house was a consistent

fighter for a "simon pure" law. Two years ago he was nominated for the senate, where he gave excellent service during the last legislature. He is well informed about state affairs and well equipped to assume the office of lieutenant governor. He should be a formidable candidate for it. His long fight for the direct nominations principle made him a well known figure, particularly in lower Michigan, and won the approval of a great mass of voters who will probably not forget him when they have a chance to vote for him as a candidate for a place on the state ticket.

Representative Diekema did not become a candidate for speaker on the impulse of the moment. He has it all figured out, at least to his own satisfaction. Speaker Cannon, he is certain, will not be a candidate for re-election. The next speaker, however, will be a man from the middle west, and one who has maintained a position of regularity. He will be a man well past middle age, and one of considerable experience in public life. He will, in short, be somewhat the kind of a man that Representative Diekema is, and Diekema can see no good reason why, if things break his way, he should not be Diekema himself. Meanwhile at least half our Michigan delegation is still standing pat on Uncle Joe.

The Liberals are losing some seats, but no more than they had expected to. The last election was a Liberal landslide. It went so badly against the Conservatives that many seats that had been regarded for years as safely Conservative were swept away in the unprecedented Liberal victory. It has been a foregone conclusion that in the first subsequent election many of these constituencies would return to their old allegiance. They are doing this now. The unwieldy majority had by the Liberals in the last parliament can be greatly cut down without causing them any concern. It is only important to the Liberals that it not be cut down to a point where Liberal losses can be interpreted in no other way than as a sign of a loss by the party of public confidence.

Walter Lonsdale, who served Dr. Cook faithfully and well as secretary, and who stood by him after all of his other one time supporters had admitted their loss of confidence, has now also reached the conclusion that Dr. Cook is a fakir. For several weeks past Lonsdale has been making ineffectual efforts to get in touch with his principal, but has signally failed to do so, and has no more knowledge of his whereabouts than has any stranger to him. Dr. Cook is eminently successful in keeping himself out of the way, but perhaps it is because the zest of the search for him has passed. The attitude now generally taken is that he may well be permitted to turn up in his own good time, or not to turn up at all, if he prefers it that way. Everybody yawns now, when Dr. Cook's name is mentioned. We have had a surfeit of the good doctor and of polar exploration in general.

Governor Warner is quoted as making some interesting observations on the cost of living. He questions the value of commissions of inquiry, such as Governor Harmon of Ohio is to appoint, because he believes the present high prices are due to natural causes which must bring about their own correction. One of the most potent causes, he holds to be the drift of population from the farms to the cities in recent years. The proportion of population producing food products has decreased, while that engaged in other occupations has increased. The demand has expanded while the means for supplying it has grown smaller. The correction of this condition will come, in Governor Warner's belief, when high prices for farm products have operated to attract many of the people who have left the farms back to them again, to increase the available supply of these products. With increasing production there will come an era of falling prices. This view is based on sound reasoning and has much more merit than many of the fustian theories that have been advanced to explain the existing conditions. The too high prices are largely the result of conditions growing out of natural changes in the adjustment of population between town and country, helped out, in some measure, by tariff schedules that it was impossible to get readjusted with the interests of the consumer sufficiently in mind. Commissions may be of value in that they can make certain of these underlying conditions plain, but they can't suggest any remedy that will work immediate improvement. A more favorable situation, if it comes at all, must come as did the objectionable condition, by show and gradual stages.

PILES BRING DESPAIR.
Take Courage! Internal Treatment Will Cure.

Piles make life unhappy and ruin the best disposition. Most sufferers have been bitterly disappointed by many failures to find a cure. A medicine in tablet form, taken internally, that avoids the unpleasant features of ointments, suppositories and operations, and cures thoroughly by removing the inside cause, is purely worth trying, especially as it is the People's drug store, Marquette, Mich., and City drug store, Ishpeming, Mich., guarantee it.

Dr. Leonard's Hem-Roid costs \$1 for a large box—24 days' treatment. Dr. Leonard Co., Station B, Buffalo, N. Y. Write for booklet.

REV. I. W. WILLIAMS TESTIFIES.
Rev. I. W. Williams, Huntington, W. Va., writes us as follows: "This is to certify that I used Foley's Kidney Remedy for nervous exhaustion and kidney trouble and am free to say that Foley's Kidney Remedy will do all that you claim for it." Sold by all druggists.

Good Health
—is within reach of nearly every man and woman who earnestly desires it. Start right with

Beecham's Pills
Sold Everywhere. In Boxes 10c. and 25c.

A PRETTY SOFT THING.
The completion of the work of determining the valuation of the telephone and telegraph companies of the state, preparatory to subjecting them to the operations of the ad valorem tax law passed by the last legislature, affording as it does an opportunity to compare the taxes that law with those which they pay under the specific tax law, shows that they have had a pretty soft thing in Michigan of recent years, and have shoved off onto the shoulders of other taxpayers hundreds of thousands of dollars of tax burdens that they should properly have borne themselves.

The grand total of the valuation of telephone and telegraph companies is \$23,184,950. The Michigan State Telephone company is put in at \$13,000,000, the Citizens' Telephone company of Grand Rapids at \$2,500,000; the Telephone company at Detroit at \$1,900,000 and the Western Union Telephone company at \$1,400,000. There are several companies valued at from a quarter to half a million dollars, and a much larger number at under \$100,000. The Marquette County Telephone company is in at \$40,000.

It is the figures of what the companies have paid and what they will have to pay that are most interesting, however. It is found that the American Telephone & Telegraph company, which paid a specific tax of \$3.83, will be taxed \$8,268. This company collects \$126,000 annually in Michigan for rental of telephone instruments alone, and it is likely that an investigation will be made to see whether it hasn't beaten the state out of specific taxes it should properly have paid. The Michigan State Telephone company paid \$98,000 in specific taxes, and will now have to pay \$268,000. The Citizens' of Grand Rapids will be off with \$18,000 and will have to pay \$51,000. The Home of Detroit will be stepped up from \$1,200 to \$39,000, and the Western Union from \$3,000 to \$28,000.

It should be understood that these figures are tentative. Representatives of the telephone companies will besiege the state assessing officers with demands that they be reduced, alleging that they are unfair and excessive. It is possible that some reductions will be made, but the assessments as they stand are based on the systematic work of experts, and not on haphazard valuations, and the agents of the companies will doubtless find the state officials well informed as to actual conditions. The sum total of the reductions granted will hardly cut materially the added income that is to be derived from this source.

In light of what the telephone and telegraph companies should have paid and what they have been paying, it appears that the lobbyists who have for so many years staved off the passage of the ad valorem bill by the legislature have performed very valuable services for their clients. Let us hope that they were well paid.

HIGHER FOOD PRICES.
Not only in the United States have food prices greatly advanced, but, according to the report of a consular agent who has just returned to Washington from a tour of investigation, there has been a material advance all over Europe. Bread, for instance, has risen 28 per cent. over the last ten years—i. e., where the duties on wheat and flour have remained practically unchanged. In Sweden, where the duties on wheat and flour have been materially lifted the cost of the loaf, it has increased 84 per cent—the greater portion of which advance, however, is charged to a monopoly of the wheat and flour supply by a combination of importers, a matter which the Swedish authorities have now under investigation. There is no question, however, that normal food prices, the commercial world over—even where unaffected by tariffs or combinations—have materially risen during the last decade, and especially in this notable regard to bread and meat. But how much of this advance is due to the changed relations between supply and demand, and how much to an expansion of the world's currency by reason of the great increase in the gold output, is a matter on which there is no little difference of opinion among the economic doctors.

The result of Secretary of Agriculture Wilson's investigation, now in progress, as to the cause of the wide margin between the prices received by the producer of food products and the prices paid therefor by the ultimate American consumer, and how this margin of profit is divided among the various middlemen—carriers, manufacturers, wholesalers, jobbers and retailers—will doubtless throw considerable light on the subject. The secretary has already fully satisfied himself that first-hand producers are not receiving undue profits, and that one cause of the increasing food prices is the failure of the farm population of the country to keep pace with the more rapid growth of the consuming public dependent on the farms for food supplies. He is disposed to believe, however, that prices to consumers are unduly high as compared with prices paid on the farm—and the purpose of the pending inquiry is not only to demonstrate who gets this wide margin of difference, but likewise

who, if anybody, is getting an undue profit at the cost of the consumer, and also by what means the excessive profit, if it exists, is maintained in the face of seemingly sharp retail competition.

The statement was made by a recent London visitor to Chicago that, despite the higher price of wheat in England, bread was much cheaper in London than in Chicago or New York, being only six pence the quarter loaf—practically three cents for the pound loaf. Owing to the higher range of American wages the labor cost of the American loaf would naturally be somewhat higher—but the difference between three cents for a London pound loaf and five cents for a Chicago loaf of fourteen ounces is hardly explained by the difference in labor cost. The tariff, however, cuts no figure in the price of bread, either in Great Britain or in his country, except insofar as the higher range of American wages is due to it.

In certain kinds of food products—notably meats, of which the great packers have something approaching a monopoly—the charge has been made that retail prices are practically fixed by the headquarters combination, just as the charge is made that the anthracite combination practically makes the retail coal prices all over the country, dealers who cut them being refused further supplies. Just how much or how little this sort of thing has or has had to do with the advance in food prices Secretary Wilson's inquiry, among other things, is expected to inform the public.

MICHIGAN POLITICS

The Michigan senators have not yet agreed on the re-appointment of U. S. Attorney Frank H. Watson, says a Washington dispatch. There is opposition to Watson in several quarters, and some of it is on behalf of a Port Huron candidate not yet prominently in the field. Once on a time Mr. Watson, it is said, was more or less active in opposition to Senator Burrows, but it is possible this will be overlooked or forgiven. In Washington his good record is acknowledged. It seems likely that eventually he will be named to succeed himself.

No decision in the case of Walter I. Liles, collector at Grand Haven, has been made public, but there is little doubt that he will be re-appointed.

George G. Covell, United States attorney for the western Michigan district, has nearly completed his third term. The prospect is not particularly bright for his re-appointment. Senator Smith is not averse, but it is understood that Senator Burrows would like to promote Sheridan F. Masters, now collector at Grand Rapids, to the place. There is likely to be a compromise between the senators, which will give Masters the place.

The Marquette collectorship is still a matter of contention. Milo D. Campbell, United States marshal, is assured of re-appointment.

One of the most important matters taken up at the recent conference here of the political backers of Lieut. Gov. Kelley was a proposition made by some of the gentlemen who have been most active in behalf of Justice R. M. Montgomery for a Kelley-Montgomery combination of forces to beat Chase S. Osborn. It is said that these friends of Justice Montgomery went so far as to state that the justice, to make sure of a defeat of Osborn, would do whatever Mr. Kelley desired; if the lieutenant governor believed that it would aid his candidacy to have Justice Montgomery remain in the race he would remain, but if the Kelley managers thought it best for the justice to retire he would issue a statement withdrawing from the contest, according to a Detroit story.

At the meeting at the Griswold house that matter was taken out thoroughly, and it was the consensus of opinion among the Kelley workers that the Kelley interests would best be served by Justice Montgomery allowing his name to remain before the public as a candidate for a while, at least. There remains to be said, to rest at present.

In case Justice Montgomery did retire from the race it is hardly probable that all of his strength could be switched over to the Kelley column. On the other hand, the Kelley people figure that the justice will cut into Osborn in many sections of the state.

The statement of Mr. Osborn that a strict construction of the constitution forbids Judge Montgomery, a member of the supreme court, to be a candidate for governor, has aroused more interest than any development of the campaign thus far. Opinion is divided as to its effect. Friends of Mr. Osborn believe he took the proper course; friends of Justice Montgomery characterize the statement as a personal attack on the integrity of Justice Montgomery, but the average run of the politicians of the state seem to take the attitude that Mr. Osborn was right in the premises, but that he committed a tactical mistake in personally making public his views. In this connection, the interesting statement is made by gentlemen close to Mr. Osborn that when he and the Montgomery statement under consideration he was advised by his friends to allow a state newspaper to make the charge, or else some friend, but that Mr. Osborn insisted that if the statement was to be issued that he would make it a personal one and take the censures of the press.

DIABETES

We want every one troubled with indigestion and dyspepsia to come to our store and obtain a box of Rexall Dyspepsia Tablets. They contain Bismuth-Subnitrate and Pepsin prepared by a process which develops their greatest power to overcome digestive disturbance.

Rexall Dyspepsia Tablets are very pleasant to take. They soothe the irritable, weak stomach, strengthen and invigorate the digestive organs, relieve nausea and indigestion, promote nutrition and bring about a feeling of comfort.

If you give Rexall Dyspepsia Tablets a reasonable trial we will return your money if you are not satisfied with the results. Three sizes, 25 cents, 50 cents and \$1.00. Remember you can obtain Rexall Remedies in Marquette only at **Rexall Store, The Rexall Store, The Starford Drug Co.**

Slabs Slabs
\$2.00 per Load
DRY KINDLING, \$2.50 PER LOAD
Telephone your order. Both phones.
F. W. SAMBROOK & SON
Manufacturers of
Lumber, Lath and Shingles.
MARQUETTE, MICHIGAN. 8-18-10

THE STATE PRESS.

If it will only reduce the number of grumblers, Michigan people generally will forgive the rubber trust for the rise in prices.—Grand Rapids Press.

One of the latest word artist pictures of Speaker Cannon is a combination of black cigar and cotton whiskers. Why not a few touches about ornate and variegated profanity?—Detroit Free Press.

Some of the people who have heard about the merger of power companies in Michigan and see no reason for any suspicion of danger, of watered stocks ahead, are cordially invited to read the message of President Tatt.—Bay City Times.

Pretty girls are used as ushers in a Philadelphia church. If they were delegated to pass the contribution box the pastor would doubtless experience a notable return of prosperity.—Kalamazoo Gazette.

And after all Richard Watson Gilder, the gifted editor of the Century Magazine, passed out of the world in comparative peace and happiness. He could not have foreseen Richard LaGallienne's refusal on his death.—Saginaw Courier-Herald.

Andrew Carnegie is to visit Pittsburgh after an absence of three years, and the town is all upset. It can't decide whether to arrange a flood or a special outfit of smoke to welcome him.—Lansing State Republican.

A LAUGH OR TWO.

An Intelligent Echo.
"Echoes," remarked the great traveler, "are queer things. They're queer for two reasons—their cause and the vast difference in their sound. Science has explained why there are echoes, but it can't tell why one should reverberate with bass tones in response to a shrill tenor yell, while another reverses this or responds naturally."

"I reckon you've heard a number of echoes," hazarded the young man whose forty-third trip from home was a distance of thirty-nine and a half miles.

"Rather," I recall one in Switzerland; the echo rolled for just four seconds—no more, no less. Then there's one in the Pyrenees that jumps six times, first loud and harsh, then low and soft, then loud again, and so on. There's one in the western part of Germany that holds a full sentence of seven words before releasing a sound, thus rivalling a certain echo in Afghanistan, which doesn't repeat until a minute and a half has elapsed."

"I'd like to hear a few of 'em," said the home-staying chap with a bit of show of witfulness.

"Of course you would," responded the traveler encouragingly. "There are few things in the world more interesting than a good echo."

"You're right," said the other thoughtfully. "I ain't even been but a few miles from home, but I've heard one of the strangest echoes that ever was anywhere."

"Up in the little range o' hills twenty miles yonder is a ravine. If you stand at one end of it and yell 'Jones!' the echo comes back 'Jones, Jones, What Jones?'"

The traveler looked thoughtfully into space and was silent.—Richmond News-Leader.

Swallowed His Model.
"Object" drawing has brought a new anxiety into the schools. In certain districts youngsters may be seen moving schoolward with the butchets, carvers, whittlers, etc., as material for their drawing lessons.

The other day, just as one of these lessons was about to begin, a small boy was found standing tearfully at the headmaster's desk.

"I've swallowed my object," he explained, with an alarming gulp.

"What was it?" asked the master anxiously.

"A banana," replied the woe-begone artist, with a final gulp.—Manchester Guardian.

Before and After.
Colonel Peter met his colored gardener, Jim Webster, a short time ago. "Jim had been recently married."

"How do you like matrimony, Jim?" asked Colonel Peter.

Jim shook his head dubiously.

"What's the matter?"

"Yer see, boss, before we were married, when I knocked at de door she used ter say: 'Am dat you, honeysuckle?'"

"Now when I come home she bawls out: 'Clean off dem boots before you comes in dat door, you black moke!'"—Baltimore News.

May Have Been Cured.
A colored man complained to the storekeeper that a ham which he had purchased there was not good.

"The ham is all right, Zeph," insisted the storekeeper.

"No, it ain't boss," insisted the negro. "Dat ham's shore bad!"

"How can that be?" continued the storekeeper. "When it was cured only last week?"

The colored man scratched his head reflectively, and finally suggested, "Well, wh, then it must have had a relapse?"—The Cosmopolitan.

The Last Straw.
A attendant at a Kansas Institute for the deaf and dumb was undergoing a pointless rapid-fire inquisition at the hands of a female visitor.

"But how do you summon these poor mutes to church?" she asked finally, with what was meant to be a pitying glance at the inmates near by.

"By ringing the dumb-bells, madam," retorted the exasperated attendant.—Judge.

The sunny side of your make-up best lights the road to success.

Classified Want Directory
HELP WANTED.
WANTED—Dining room girl at Summit House. 1-18-10.
FOR RENT—Front room. 346 E. Arch St. 1-17-10.
WANTED—Clear salesman in your locality to represent us. Experience unnecessary; \$10 per month and expenses. Write us for particulars. Monarch Clear Co., St. Louis. 1-15-10.
WANTED—Good lady agents to sell two first-class articles. Can make easily from \$2 to \$5 per day. Write Home Treatment Remedy Co., Box 41, Soo, Mich. 12-18-10.
WANTED—50 woodchoppers to cut chemical wood. The L. Stephenson Co., Wells, Mich. 9-2-10.

When There's Sickness

In the home there is often need of many of the modern appliances and contrivances especially designed for the comfort of invalids and help of attendants.

We carry an extensive stock of sick-room goods. When your doctor orders or suggests the use of anything in the line bear in mind that our goods are the kind and quality which meet the approval of all physicians and trained nurses.

Ice Bags, Bed Pans, Sick Feeders, Clinical Thermometers, Medicine Droppers, Medicine Glasses, Dusting Powders, Air Cushions, Lints, Gauzes, Bandages, Cottons, etc.

Desjardins' Pharmacy
417 North Third Street.

MARQUETTE Boiler and Sheet Iron Works
E. J. KENNEDY, Proprietor.

BOILERS, TANKS, SMOKE STACKS, ETC.
WE CARRY TUBES IN STOCK.
Estimates Furnished on Application.
BELL PHONE, 875.
W. Washington St., Marquette, Mich. 8-21-10.

LAZIEST OF MORTALS.

"The Jamaica negro is about the slowest proposition that the Lord ever put the breath of life into," remarked Roy F. Round, a foreman of construction on the Panama railroad. "If there was a law that he had to dig his own grave, he would have to start at it in his early manhood."

"Ten American tramps, the kind your city marshal runs out of town here, will do more work than forty of those fellows. Two white men can very easily carry a cedar tie, but when you want the Jamaicans to do the job a squad of five or six will go after the tie. A 750-pound rail that seven or eight American workmen could lift easily would necessitate a swarm of Jamaicans so thick that you wouldn't see the rail."

"These negroes are widely different from the American brand. They haven't the slightest idea of music and can't even dance. It delights their ears just as much to hammer on a couple of tin pans as it would to hear the finest orchestra in the land. They are gullible beyond comprehension. You could sell 'em anything on the face of earth. It doesn't make any difference what the thing is or whether it is of any use. A couple of fellows landed at Gatun one day and set up an outfit. All in the world they had was a wooden head twisted around in a grotesque fashion and which the owners said could tell fortunes. I suppose it cost probably \$2 or \$3. The Jamaicans swarmed in that tent. Like flies all day long to have their fortunes told by the wooden-headed seer. Next day I saw two fakirs carrying a sack full of coin, and it was about all they could do to lift it over to the depot."

"On payday at Empire, which is the largest pay station on the canal, the line extends from the pay cars back as far as the eye can reach. Sometimes it takes the whole day to settle with the laborers. Awaiting the paid-off men is a market the like of which was never seen in all the world. There are windows with bright shawls, fancy handkerchiefs and dazzling ribbons; hoodoo doctors with strange charms that ward off evil and bring wealth untold; old hags offering to tell fortunes; half-clad girls with baskets of pineapples, oranges and bananas; boys in the same costume, or perhaps less of it, with chewing gum and candy; photographers ready to take pictures; writers tendering their services to indite letters, and so on beyond all computation—sometimes 500 people are there trying to earn a penny from the laborer by selling him something he doesn't want but thinks he does."

"One reason why the Jamaica negro is so hard to energize is because he understands he is a British subject, and he thinks that King Edward is averse to his being worked too hard, and that if he learned of it he will send warships along to start trouble."

"If a few of the old Mississippi steamboat mates could be recalled temporarily from the happy land to instruct the Jamaicans in the art of moving along the canal could be completed ahead of the schedule."—Washington Post.

COPPER

The New Edition of the **COPPER HANDBOOK**

Vol VIII, issued May, 1909, contains 1500 pages, with nearly 50 per cent. more matter than the preceding edition. The chapters with nine descriptions and on statistics have been carefully revised and the bulk of the matter therein is

ENTIRELY NEW

There are 25 chapters, covering Copper History, Geology, Geography, Chemistry, Mineralogy, Mining, Milling, Leaching, Smelting, Refining, Blanks, Grades, Impurities, Alloys, Uses, Substitutes, Terminology, Deposits by Districts, States, Countries and Continents; Mines in Detail, Statistics of Production, Consumption, Imports, Exports, Finances, Dividends, etc.

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THE SPECULATOR
THE METALLURGIST
THE CONSUMER
THE MINER

PRICE is \$5 in buckram with gilt top, or \$7.50 in genuine full library morocco. TERMS are the most liberal. Send no money, but order the book sent you, all carriage charges prepaid on one week's approval, to be returned if unsatisfactory,

Copper Country

SENTER DYNAMITE PLANT.

Dupont Powder Company Building Big Industry Near Dollar Bay.

There are probably few people in Houghton county who realize that about the largest plant for the manufacture of a commercial article that was ever constructed in the county is going up at Grasse Pointe. The reference is to the plant of the Dupont Powder company at Senter. The plant is in a somewhat isolated place and while there is general knowledge of the work few people have visited the place because it is somewhat out of the way.

The construction work has been in progress since last May under the direction of E. K. O'Brien, chief engineer, and many of the larger buildings are completed and ready for use, all but the placing of the machinery. The plant will be entirely completed and ready for operation by Sept. 1 of this year.

Senter, the name is that of John Senter, the venerable East Houghton resident who was for many years the sales agent for the Dupont product in the copper country, is located three miles southeast of Dollar Bay, on a spur of the Copper Range Railroad. Its site is cut over land which has been in the hands of Ernest Bollman. A special Copper Range train goes to Senter twice a day to accommodate the employees of the plant and such others as have business there. Any one desirous of visiting the plant may take this train from the Houghton station at 3 o'clock each afternoon. It is true that visitors are not eagerly sought, but none have thus far been driven from the location.

Some Sixty Buildings.

The first thing which strikes the eye of the visitor is an octagonal structure with steel trusses meeting in a truncated cone. It is of such peculiar appearance that the first question concerns it. Mr. O'Brien explains that it is a soda storage warehouse and is built in that form because that is the form of a pile of soda takes, just as any other material takes the form of a cone. The building is simply accommodating itself to the form of the soda.

There are to be some sixty buildings in this plant and before going into the use of the soda it is better to give something of a list of the buildings. Included in the six are a number of small structures for various purposes which have no particular name, but the list follows:

- Stable; corrugated iron.
- Power house; brick.
- Supply store house; brick.
- Three general store houses; corrugated iron.
- Soda store house; brick.
- Soda dry house; brick.
- Nitric acid house; brick.
- Lead burner shop; frame.
- Carpenter shop; frame.
- Ammonia plant; brick.
- Acid storage house; brick.
- Ammonia liquor storages; two iron tanks, frame covered.
- Office; frame.

All of the preceding are in what is termed by the dynamite manufacturer as the "safety" area. The remainder are in the danger area. These are:

- Two nitro glycerine buildings; frame.
- Shell house; brick.
- Powder building for mixing; frame.
- Buildings for punching dynamite into cartridges; for packing and for shipping.
- Magazine; brick.
- Change houses; frame.
- Waste acid storage; frame.

Process of Manufacture.

The manufacture of dynamite is not such a complicated proposition, though on the Senter scale it may appear so. Dynamite, as should be understood very readily in the copper country, if anywhere, is nitro-glycerine soaked up by wood pulp, or infusorial earth, the latter now almost entirely displaced by the former. Working backward through the definition, nitro-glycerine is a compound of nitric acid and glycerine, and chemically is glycerine nitrate, one of the most powerful of explosives, too dangerous for ordinary industrial use in its liquid state and thus mixed with the pulp for safety.

The first manufacturing step in a dynamite plant is the manufacture of the nitric acid. Nitrate of soda is the basis of this. It comes from South America and is delivered at the plant in bags like flour, though it is a darker material than flour and is heavier. At the Senter plant it is now possible to follow with the mind's eye the manufacture of dynamite.

The soda is received at the cone-shaped storeroom and is hauled to its top with a bucket elevator, a man standing at the door of the car having cut open the bags and deposited the powder in the elevator well. The powder falls into the opening in the roof of the cone building and remains there a heap until needed. The next step is to remove the moisture from the soda. It is taken from the cone building to the soda dry house, where it is placed in retorts that are surrounded by fire brick and heated from below by huge furnaces.

The dried soda is taken automatically over a connecting bridge to the nitric acid house, where the nitric acid is made by treating the soda with sulphuric acid. The next step is to the nitro glycerine house. The glycerine has arrived at the plant in tanks and is carried to the nitro-glycerine building on a narrow gauge track and placed in a small house at a short distance from the nitro-glycerine house. The nitric acid is carried

down to a similar small house and the two liquids are blown into the nitro-glycerine house with compressed air.

Great Danger Spot.

The nitro-glycerine house is theoretically the danger spot of the plant. Here the nitro-glycerine and nitric acid are mixed and this process is such that the temperature of the mixture must be kept at a very low point while it is going on because after the temperature reaches a certain point an explosion follows. The nitro-glycerine house is a frame building on a foundation of concrete spindles. There is no intention to make this building a permanent structure because it entertains a violent visitor which scatters the building over the landscape some day. There are two of these buildings so that if one is harmed the plant may not have to shut down. All buildings on the plant are 300 feet apart so that a possible explosion in one may have no effect on another than breaking the windows.

The nitric acid and the glycerine have entered the nitro-glycerine house and are being mixed. It is necessary to keep their temperature down and in the older times dynamite manufacturing this could be done only by stirring by hand and by keeping a circulation of cold water around the mixing vat. Now there are a number of alternatives. The mixing is done by steam with an auxiliary mixer run by compressed air. This is absolute control of the supply of any one of the three ingredients in the vat and there is a brine cooling system.

This brine system is what makes dynamite manufacturing safe. It is the application of artificial refrigeration to dynamite making. This freezing brine mixture runs around the mixing kettle in the nitro-glycerine mixing house and keeps the mass cold and safe. The nitro-glycerine has been in the making. In the meantime the wood pulp has been brought down in cars from the warehouse to the dynamite mixing house. Here the nitro-glycerine and pulp are combined and the product is ready for packing. In the cartridge house a force of employes has been making paper cartridges. These are delivered to another building and are punched full of dynamite. The cartridges go to another building and are packed and delivered to the magazine ready for shipment.

Site Covers 1,800 Acres.

This Dupont powder plant at Senter covers a stretch of one and one half miles or about 1,800 acres. It is a long stretch to cover and it would take a long story to tell of it all. But the feature, after all, is the safety of the whole affair.

One measure of safety is seen in the little change houses, same as the dry houses of the mines. Here the men working in the danger area must change all their clothing in going to and from work. They must provide themselves with rubber soled shoes and must have no metal about their persons to carelessly rap against a bit of explosive. The human factor is eliminated from the dynamite proposition as much as possible anyway. Everything that can be done by machinery. Thus the big power house is the heart of the plant. It generates steam, compressed air and electricity. It lights the plant, furnishes a water supply, pumps the liquid force from place to place and takes the place of many men.

There are many interesting details about the Senter plant. The office building is of the Colonial style and is on a hill overlooking the whole plant. It is finished inside with Georgia pine, not a bit of plaster being used. There is no plaster in the plant, because there might be an explosion some day and then every building would have to be replastered. The lead burner's shop is another interesting place. There is so much lead around the plant that a shop is maintained for the manufacture of lead vessels and their repair. The workman is called a lead burner. The Senter plant will employ about 150 men. It now employs in construction 135. Very few of the men live near the plant as the company does not want too many habitations on the location. A watchman or two will have their homes probably some of the heads of departments.

TO MAKE THE GRAND TOUR.

R. Skiff Sheldon and Party Will Leave for San Francisco.

R. Skiff Sheldon left Houghton yesterday afternoon for Chicago on the first stage of his proposed trip around the world. At Chicago later in the week he will be joined by Mrs. Carlos D. Sheldon and her children, Miss Nellie Sheldon, Washington, D. C., and Miss Katherine Desheill of New York. The party will sail from San Francisco Feb. 4 in the steamer Cleveland.

The party will make almost the grand tour in the Cleveland, reaching every continent until Naples is reached. There Mr. Sheldon will leave for a trip to England. Mrs. Sheldon and the Misses Desheill will leave the ship at Hamburg, going thence to Ober Ammergau to witness the Passion play, where they may be joined by Mr. Sheldon. Later the party will visit the Land of the Midnight Sun, will visit Paris and London and will not return to Houghton for more than six months.

GIVES MEN NEW CLOTHES.

The employes of No. 8 shaft of the Quincy are grateful for the generous manner in which the company treated them after the fire which recently destroyed the dry house and its contents. The men at work in the mine lost their street clothing, while the night shift men lost their digging clothes. Although the company was not responsible for the fire every man was supplied with what he had lost.

Plans for the new dry house have not been completed. It is expected that everything will be ready for its construction soon and before the summer has advanced the building will be completed and ready for occupancy. In the meantime temporary quarters have been provided.

Foley's Kidney Remedy will cure any case of kidney or bladder trouble that is not beyond the reach of medicine. It invigorates the entire system and strengthens the kidneys so they eliminate the impurities from the blood. Backache, rheumatism, kidney and bladder troubles are all cured by this great medicine. Sold by all druggists.



Honored by Women

When a woman speaks of her silent secret suffering she trusts you. Millions have bestowed this mark of confidence on Dr. R. V. Pierce, of Buffalo, N. Y. Everywhere there are women who bear witness to the wonderful working, curing-power of Dr. Pierce's Favorite Prescription.

IT MAKES WEAK WOMEN STRONG IT MAKES SICK WOMEN WELL.

No woman's appeal was ever misdirected or her confidence misplaced when she wrote for advice, to the World's Dispensary Medical Association, Dr. R. V. Pierce, President, Buffalo, N. Y.

MODERN LUMBER CAMP.

Worcester Lumber Company's New Town of Worham a Revelation.

The Worcester Lumber company of Chassel is conducting logging operations this winter from Worham, the new town which is the temporary terminus of the Houghton, Chassel & Southern railroad, which has thus far been built to four and one-half miles southwest of Chassel. It is supposed to be the finest lumber camp in America.

Worham, which is a name composite of the first syllables of Worcester and Hammar, is located in Section 23, 33, 34, which is probably not an intelligible description to many, so it may be said it is down in the Otter Lake district. It is located on a small creek which is a branch of the Pike river and it has a store, a model stable, roundhouse, sleeping and eating camps, roomhouse and six dwellings.

Worham has also a water system and iron beds with springs in the sleeping camp. These latter two conveniences are something never heard of before in a lumber camp. Worham just missed having electric lights but without them it is a dream of luxury to the lumberjack.

The buildings are all log structures but are built with an eye to appearances and the logs are hewed to shapeliness and finished with plaster and covered with shingle roofs. They have hardwood floors, ventilating windows and generally all the conveniences of any good dwelling house.

There are ninety men employed in various capacities at Worham, the crew being divided into the logging gang and the cedar gang. The cutting out of cedars, posts and poles is a business in itself and the cedar gang lives apart from the loggers. There are a few families in the camp mostly the men set in the big eating camp. And the food provided for them is of the best. The cook, who is the autocrat of the camp, declared that the dinner yesterday was the regular ration and the menu is here set down:

- Macaroni Soup
- Pickles of various sorts
- Prime Roast Beef with Gravy
- Mashed Potatoes and Turnips
- Stewed Corn
- Pork and Beans
- Berry Pie
- Stewed Peaches
- Cake
- Tea

Mr. Hamar says that the camp has been so systematized and is conducted so exactly that this table is maintained at a cost of thirty-one cents per day per man.

The sleeping camp is a revelation in lumber camps. The iron spring beds are arranged along the walls in tiers just as the old-fashioned camp bunks used to be but they are immeasurably more comfortable and give the men opportunity for much better housekeeping, for each man must take care of his own bunk.

The Steam Log Loader.

It has been said that the day of the old log loader or "sky hook" is past since the advent of the steam log loader, but this is not the case. He is more indispensable than ever. The steam log loader is a travelling crane which loads the banks logs on railroad cars. From its boom runs a cable to which is attached two chains each terminating in a hook. These are attached to the ends of the log and it is lifted bodily and dropped onto the car where the top loader places it. As the car is filled it is run bodily through the machine which moves up to another car on the same track. The machine has its engine in an elevated house and the structure beneath is provided with a track which is inclined at both ends to engage the railroad track and permit the passage of the loaded car through the machine. This loader can load 50,000 feet of logs per day.

New Logging Methods.

Another new logging method is in use at Worham, the hauling out of logs to the railway or bank by means of drays. These are single horse made sleighs which will carry about 2,000 feet of logs with a team of horses. They do not require loaded roads as did the former method of loading on sleighs and they carry just as many logs. The logs are hauled to the bank on these drays and from there onto the cars by the steam log loader. Every day the Chassel mill receives a trainload of logs, sometimes twice a day. The work goes steadily on and will continue the year round as the company expects to cut 50,000,000 feet from this out of a wilderness many a time.

HEMLOCK BARK INDUSTRY.

The company is banking all its hemlock logs until summer as the peeling of hemlock bark is now an important industry and cannot be carried on in winter. Hemlock bark is sold to tanneries and brings almost as much money as does the hemlock lumber. The man who peels the bark is called a spaulder, which is a trade in itself, the expert peeling a hemlock log as one would an orange. Bark peeling goes on from late in May until about the middle of August each year.

Lumberjacks Are Contented.

That the Worcester Lumber company has invested well in giving its men so many comforts at Worham is shown by the fact that the men are contented and are willing to stay on the job. Last month only one man quit. Contrast this with the record of an old-fashioned temporary camp of last winter when there were normally eighty-five men on the payroll but 162 all told had worked during one month. Now the company can get good men and keep them. It is also a fact this winter that woodsmen are plentiful and this helps to keep a steady crew at Worham.

QUARTERLY M. E. CONFERENCES.

Rev. James Pascoe, District M. E. Superintendent, on Tour.

Rev. James Pascoe of Hancock, district superintendent of the M. E. church for the Houghton district, has been conducting quarterly conferences in the copper country the past week and this week began a tour of his district.

Thirty-two towns will be visited by Mr. Pascoe on this trip and he will conduct second quarterly conferences in as many churches. The larger part of these conferences will be held in the evening of the dates which follow, but when the date provides for a meeting on Sunday it may be in the morning. On some Sundays, Mr. Pascoe will conduct two conferences, one in the morning and another in the evening. The following is the list of the dates of conferences to be conducted:

- Hancock First M. E., Jan. 19.
- Caldwell First M. E., Jan. 20.
- Calumet Finnish Mission, Jan. 21.
- Centennial M. E., Jan. 22. Morning of Jan. 23.
- Atlantic M. E., evening of Jan. 23.
- Pewabic M. E., Jan. 26.
- Dollar Bay, Jan. 27.
- Cladstone, Jan. 29, 30 and 31. At this time the anniversary observance of the dedication of the church, as well as the second quarterly conference, will be held. Elaborate preparations have been made for this occasion.
- Ispheming First church, February 1.
- Ispheming Finnish Mission, February 1.
- Gwin, February 5 and 6.
- Marquette M. E., February 7.
- Salisbury, Feb. 12 and 13.
- National Mine, February 13.
- Nevadine, February 14.
- Republic, February 19 and 20.
- Baraga, February 21.
- Lake Linden, February 24.
- Tamarack, February 26 and 27.
- Winona, February 27.
- Desanjour and L'Anse, March 5 and 6.
- Even, March 12 and 13.
- Bessemer, March 14.
- Jesseville, March 15.
- Ironwood, March 16.
- Sidnaw, March 20.
- Iron Mountain, March 25.
- Iron River, March 26 and 27.
- Crystal Falls, March 27.
- Ontonagon, March 28.
- Victoria, March 29.

DEATH IN DULUTH.

Mrs. William Guibord, who was formerly Miss Nellie McLeod of Calumet, died Sunday in Duluth. Mrs. Guibord was very well known in Calumet, having been employed in the Central Hotel before her marriage. The remains will be brought to Calumet today and the funeral will be held tomorrow.

PUT FURNACE IN KITCHEN.

Woman Whose Husband Leaves it to Her Will Save Steps.

"What on earth are you doing?" inquired the neighbor who had dropped in by the back door route to return three eggs she had borrowed.

"Having the furnace moved up into the kitchen," replied the other woman. "Going to have the furnace in the kitchen," replied the other woman. We can piece out on the ell here and make a shed for coal and wood, and then one of my troubles will be over.

"I've been waiting going on 11 years now, thinking my husband would tend the furnace, and my patience has given out at last. Every spring he says he's going to tend the furnace next winter, and every next winter he doesn't tend the furnace.

"He's the most optimistic man about a furnace I ever knew. He'll sit shivering with his knees drawn up to his chin and guess that the furnace is coming up all right and that it'll be warm enough in a few minutes when there ain't enough fire in it to touch off a parlor match, and unless I go down and get it, it goes out. There's no need of heating up a whole cellar and it'll save me thousands of dollars."—Los Angeles Herald.

CALUMET SKI CLUB RECORD.

Ness, a Professional, Made a Jump of Fifty Feet Sunday.

The first practice meeting of the Calumet Ski club was held on the Florida hill Sunday afternoon and a large number of riders were present. The biggest jump was made by a professional named Ness, who cleared fifty feet. Ski enthusiasm is growing in Calumet and it is believed when the club has a contest this winter there will be much good sport.

The great phase of ski sport is gaining more vogue, the long jumps on skis. The East Houghton Ski club goes out for a run every Sunday afternoon and already has gained a membership of thirty.

BIG SOCIAL PARTY.

Railroad Men Will Skate and Dance at the Amphidrome Tonight.

The annual skating and dancing party of the Houghton lodge of the Brotherhood of Locomotive Firemen & Engineers will be given tonight at the Amphidrome. This is the biggest annual entertainment given by the railroad men of the copper country and it usually attracts an immense crowd from all parts of the county. Skating and dancing will be carried on simultaneously.

The Copper Range railroad will have special transportation facilities both from Calumet and Lake Linden and the South range district and regular trains will be held until after the party, to accommodate the returning crowds.

REV. J. E. CURZON'S HEALTH.

Rector of Trinity Ordered Away for a Month's Travel.

Rev. J. E. Curzon of Houghton left yesterday afternoon for Chicago, accompanied by R. Skiff Sheldon. He will be absent there on Thursday by Mrs. Curzon and they will spend a month in a tour of the East. Mr. Curzon is ordered to make the trip by his physicians, his health having been shattered by the recent street car accident in which he was injured.

HOUGHTON VILLAGE COUNCIL.

Many Important Matters at Extra Session Called Tonight.

The Houghton village council is to meet tonight in extra session for the purpose of discussing the question of extending the fire limit. This extensive question came up through the presumption that Frank Hildebrand, who recently purchased the old Ingot soap factory in West Houghton, intended to make some alterations in the building. The old factory is located within two blocks of the present western limit of the fire district and the council intends that future buildings there shall be in accordance with the fire regulations. At the council meeting Friday night this matter is touched there will probably be no drifting attempted.

The Keweenaw peninsula is the greatest copper camp in the world, and holds the greatest possibilities of any known copper camp. It has seventeen producing copper mines, and each mine has a different aspect as respects rock; but all have similar characteristics and similar dips, strikes and ore chutes. A few years ago there were thought to be a dozen veins at Lake Superior that might carry copper. Later it was scientifically proven that there might be 100. Now it is carefully computed that there are more than 300 parallel veins at Lake Superior that may carry copper somewhere in pay.

FLORIDA WATER COMPANY.

The Florida Water company, which supplies water to the Florida location at Calumet, met Saturday night and elected the old directors with the exception of William Giles, who is succeeded by Ed. Gonninen. The old officers were re-elected.

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For New Year's

there's no better present you can give your children than a bank account with the Citizens National Bank. It will encourage thrift and saving.

Three per cent interest paid on savings accounts. Accounts of \$1.00 and up accepted.

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CALUMET, MICHIGAN

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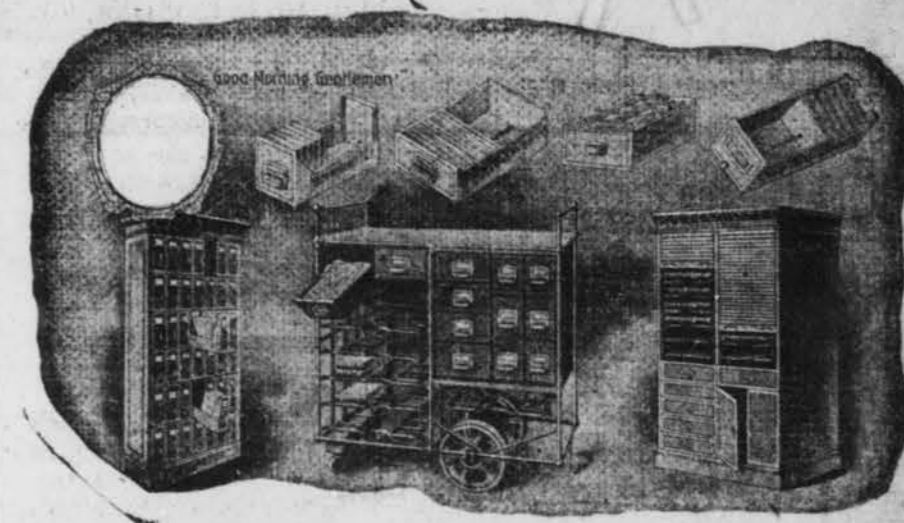
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Direct Private Wires to Boston and New York Stock Exchanges. Curb Mining Issues a Specialty.

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C. B. ULRICH Agent: Art Metal Construction Co. OFFICE AND BANK FIXTURES. HANCOCK, MICH.

Mining News

NOTES OF COPPER NEWS.

A special meeting of stockholders of the Native Copper company will be held at Boston Feb. 21 to direct the continuation of the company's corporate existence for a further period of thirty years.

A depth of about 300 feet has been attained in new Adventure shaft. Last summer, in diamond drilling, the company intersected three lodes, the first one at a depth of 900 feet. This shaft, when completed, will serve all three lodes, but until a vertical depth of 900 feet is reached there will probably be no drifting attempted.

The Keweenaw peninsula is the greatest copper camp in the world, and holds the greatest possibilities of any known copper camp. It has seventeen producing copper mines, and each mine has a different aspect as respects rock; but all have similar characteristics and similar dips, strikes and ore chutes. A few years ago there were thought to be a dozen veins at Lake Superior that might carry copper. Later it was scientifically proven that there might be 100. Now it is carefully computed that there are more than 300 parallel veins at Lake Superior that may carry copper somewhere in pay.

For Dyspepsia

You Risk Nothing by Trying This Remedy

It was not easy for us to believe that Diabetes is curable, but the first case we came in personal touch with was astonishingly convincing.

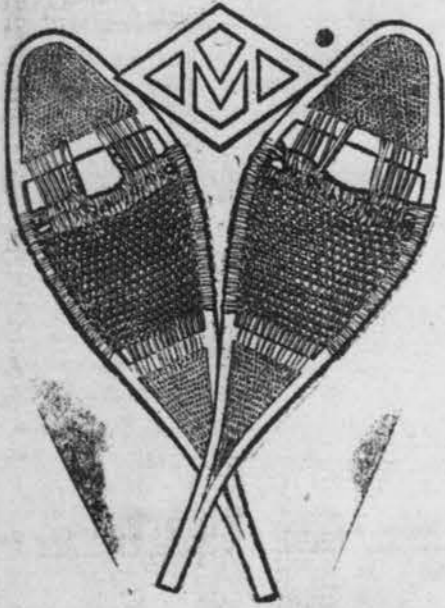
Part of the sensational rise in Lake Copper stock is said to be due to the covering of "shorts." Ever since the stock sold in the 60s, and especially since it crossed \$70 per share, there has been considerable short selling of the stock, but it has always been covered at a loss. The margins on the stock are now so wide in brokers' offices as to make traders' confidence concerning their position. The largest houses dealing in Lake demanded \$20 margin when the stock was 70 and most of their customers have now a good deal more than \$50 per share margin. The shares are pretty well distributed, although there is so much of the stock in bank loans as to make brokers conservative. It is said there are more than 1,000 stockholders, Fitzgerald, Hubbard & Co. are by far the largest stockholders, and with their friends are very nearly in control of the company. Gay & Sturgis are understood to represent about 10,000 shares. The directors of Lake very largely sold out before the stock crossed 50. It is said that one prominent man at the Lake is wild that two fortunes that might have been multiplied, although there is so much of the stock in bank loans as to make brokers conservative. It is said there are more than 1,000 stockholders, Fitzgerald, Hubbard & Co. are by far the largest stockholders, and with their friends are very nearly in control of the company. Gay & Sturgis are understood to represent about 10,000 shares. The directors of Lake very largely sold out before the stock crossed 50. It is said that one prominent man at the Lake is wild that two fortunes that might have been multiplied, although there is so much of the stock in bank loans as to make brokers conservative. It is said there are more than 1,000 stockholders, Fitzgerald, Hubbard & Co. are by far the largest stockholders, and with their friends are very nearly in control of the company. Gay & Sturgis are understood to represent about 10,000 shares.

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Moore's Loose Leaf Ledger
At \$1.00

One for every business.
The simplest and best method
of keeping accounts.
We also carry a full line of
blank books and office supplies.

THE STAFFORD DRUG CO.
Marquette, Mich.



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All Sizes and Prices

CALL AND SEE THEM.

**M. R. MANHARD & SON,
LTD.**

TRY OUR
Island Creek Coal

Unexcelled

For both

STEAM AND DOMESTIC PURPOSES

Jas. Pickands & Co. Ltd.

Both Telephones No. 90.

209 Front St. Marquette, Mich.

If you want the BEST order from

F. B. SPEAR & SONS.

C. C. B. Pocahontas Smokeless

Scranton Anthracite

Blue Grass Cannel

YOUGHIOGHENY SOFT

LILLIE SMITHING

BOTH PHONES 117.

HAVE YOUR

Storm Sash and Storm Doors

MADE HERE.

We make them the way you want them and will
have them ready when you need them. We
make no charge for measurements.

Consolidated Fuel & Lumber Co.

Dr. Shelley's Grip Tablets

Naturally we have a great demand for cold and grippe tablets. Many
many different remedies are on our shelves, and are sold by us to our
customers, but by carefully comparing results, we have found that no
tablet in our stock gives such absolute and complete satisfaction as Dr.
Shelley's Grip Tablets. These tablets compose one of the most effective
and reliable cures for colds that is sold in any part of America today.
Wherever it is used by our customers, we always hear words of praise
for it, until now we never hesitate to recommend Dr. Shelley's Grip
Tablets whenever a grip tablet is called for. It will break up the most
severe cold in a day and a night. It is chocolate coated, easy to take,
and we guarantee to refund your money to you if you are not entirely
satisfied with the tablets and the results obtained from them. Put up
in small boxes, ONLY 25c.

The People's Drug Store
Marquette, Michigan.

FRESH
Jones' Dairy Farm Sausage
Seal Ship Oysters.
Florida Grape Fruit.
Fresh Vegetables.

D. MURRAY'S
114 South Front street.

LOOK

our line of
**FRESH
VEGETABLES**

Over today
If you are looking for
The Best
we can satisfy you.

Delf's Grocery

133 Washington St.

**LESS FLOUR
MORE LOAVES**

**Ceresota
From Minnesota**

BIJOU

(The House of Features)

"The Restoration"

A doctor's plan to re-
trieve a shattered mind.

Vocal Contest

Vocalists Nos. 1, 2 and 7
will sing tonight.

Matinee 2:30 to 5. Evening 7 to 10

Adults, 10c; Children, 5c.

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HEADQUARTERS

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**STORM
SASH**

This is a good
time to place
your orders.

**THE
SUPERIOR LUMBER
COMPANY**

Marquette, Negaunee, Ishpeming.

City Brevities

Today's weather: Snow and colder.
Yesterday's temperatures: Seven a.
m., 20 degrees; noon, 32; 7 p. m., 32.
Maximum, 32 degrees; minimum, 28.

M. T. Thorsen of Escanaba was in the
city on business yesterday.
Attorney W. J. Galbraith of Calumet
was a business visitor in Marquette yester-
day.

Mr. and Mrs. Henry King of Iowa
spent Sunday and Monday with Mar-
quette relatives.

Miss Laura Laramy, recently with
Louis Getz, has accepted a position with
J. H. LaRoche.

The ladies of cathedral parish will give
a card party in Baraga auditorium
Thursday evening.

Mrs. Dan Keough has gone to Glad-
stone and the copper country to install
officers at various mines of the L. O. T.
M. M.

R. T. Looney of Houghton, who is act-
ing as referee in bankruptcy in the ab-
sence of B. O. Pearl, attended to busi-
ness here yesterday.

Miss Lillie S. Bell, of the Normal
school faculty, will be one of the con-
ductors of the Baraga county teachers'
institute, to be held at L'Anse Friday.

Frank Bourque of West Branch town-
ship was adjudged insane in probate
court yesterday and taken to the New-
berry asylum by Sheriff Lehman on the
afternoon train.

Owing to the fresh coat of paint on
the gutters at the downtown bowling
alley's not getting dry, no games were
played yesterday, but it is expected that
the alleys will be open as usual today.

Mrs. Snyder, who has been with her
daughter, Mrs. Robert Blenhuber, for
some months, has returned to her home
in Saginaw, accompanied by her daugh-
ter, who will make a brief visit there.

Miss Elsie Dupuis entertained twenty
of her friends at an exceedingly enjoy-
able social gathering at her home on
Bald street last evening. Cards were
played, the honors going to Mrs. Leo
Lafontaine and George Smetzer.

The Woman's society of the Presby-
terian church will meet in the church
parlors at 2 o'clock this afternoon. No
Friday meeting will be held this week.
Ladies who have dishes at the church are
requested to call for them some time
this afternoon.

To pass away the dull moments until
the baseball season opens next spring,
Marquette sports are doing not a little
gossiping over the coming Jeffries-John-
son fight for the heavyweight champion-
ship of the world. Jeffries appears to
be the local favorite.

Miss Maggie Walz of Calumet is in
the city, and before her departure, a
meeting of the delegates appointed by
the women's societies of the city will be
held to discuss the project of pur-
chasing the Hotel Superior for a home
for friendless, aged and infirm women
and girls.

Many Tickets Sold—Those in charge
of the arrangements for the baseball club
dance to be given in Fraternity Hall
Friday evening report that there has
been a large sale of tickets and that
there is every reason to believe that the
party will be the most successful yet
given by the club. The Peerless orchestra
will furnish the music for dancing from
9 to 1 o'clock.

Indoor Baseball Game—There will be a
game of indoor baseball Wednesday night
at Armory Hall between the Rivals and
the Ferguson Business college teams.
The Rivals have not lost a game this
year, and as the Business college team
has been materially strengthened with-
in the past week, a close and exciting
game is looked for. The admission will
be fifteen cents for men and ten cents
for women. Frei and Neault will be
the battery for the Rivals, and Bennett
and Fraser for the Business college.

Students Take Positions—Three stu-
dents of the Ferguson Business college
started in business offices Monday
morning. Jack Denny has accepted a
position in the insurance department of
the First National bank of Alger county,
at Munising. Grace Retaille will fill a
position in the street railway office for
a week or two, and Clara Brickman will
work for probably about a month in
Superintendent Gehrand's office. Last
week Levella Chartraw, a former stu-
dent of this school, entered the office
of the Great Lakes Veneer company, at
Munising.

K. of C. Initiation—Marquette council,
No. 689, Knights of Columbus, has sent
out notifications that initiations in the
three degrees will take place Sunday,
Feb. 6. It is said that there are about
fifty candidates who will become mem-
bers of the order at that time. Members
and candidates will meet at Legion Hall
at 8:30 a. m. and attend mass at St.
Peter's cathedral at 9 o'clock, after
which they will return to the hall and
the first degree will be conferred at
10:30. The second and third degrees will
be conferred in the afternoon, and in the
evening a banquet will be served.

Making Out Tax Lists—Marquette
merchants and business men have with-
in the last few weeks received blanks
from the United States collector of in-
ternal revenue at Grand Rapids, on which
they are to answer certain questions in
compliance with the corporation tax law,
passed at the last session of congress.
Though all firms whose profits are less
than \$5,000 a year are not liable for any
corporation tax, every concern that does
business under a firm name must make
out a report, covering the same ground
as the reports of the large firms. Few
of the local merchants will have any tax
to pay, but there is considerable work
attached to the filling out of the blanks
received, to which some do not take at-
tention kindly.

INSURE WITH PETER WHITE & CO.

ANNUAL MEETING.

Notice is hereby given that the an-
nual stockholders' meeting of the Mar-
quette City & Presque Isle Railway com-
pany, for the election of directors and
the transaction of other business, will
be held at the office of the president,
Albert E. Koepcke, 134 Washington
street, in the city of Marquette, Michi-
gan, on Tuesday, the 18th day of Jan-
uary, 1910, at ten o'clock a. m.
Dated, December 29th, 1909.
CHARLES RETALLIC,
Secretary.

**D., S. S. & A. VALUATION
IS SLIGHTLY REDUCED**

NOW ASSESSED AT \$9,500,000, OR
\$75,000 LESS THAN LAST YEAR
—COUNTY TELEPHONE COMPA-
NY IN AT \$40,000.

The list of valuations tentatively fixed
by the state tax commission shows that
the South Shore Railway company is
assessed at \$9,000,000, a reduction of
\$75,000 from last year. The Marquette
County Telephone company, which is
this year to be taxed for the first time
under the new ad valorem law, is as-
sessed at \$40,000, and will have to pay
a much heavier tax than the merely
nominal sum collected under the old law.
The Chicago, Northwestern and C. M.
& St. P. railroads, whose Michigan mile-
age is all in the upper peninsula, were
both increased in valuation, the former
\$100,000, to \$11,950,000 and the latter
\$75,000, to \$3,875,000. The Copper Range
was increased \$7,000, to \$2,600,000 and
the Soo Line \$25,000, to \$5,650,000. The
increases for all the roads in the state,
with the decreases deducted, amounted to
\$6,885,000, making the tentative assess-
ment of the roads \$214,190,000.

There has been an increase in the state
tax over 1908 of \$1,754,971.99. In 1907
it was \$486,742.37, and in 1908 it was
\$4,194,333.80. This year the figures are
\$5,929,304.89. The assessed valuation of
real estate has increased \$32,490,341 over
a year ago, and of personal property \$5,
993,945.

Telephone Companies Hit.
The putting in effect of the ad valorem
law for the taxation of telephone and
telegraph companies this year will mean
that for the first time these companies
will be somewhere near adequately
taxed. The taxes of all of them will
be increased anywhere from 300 or 400
to several thousand per cent. The dif-
ference between the taxes that will
have to be paid on the basis of the tenta-
tive assessment and the specific taxes
paid in past years shows that the com-
panies have saved hundreds of thousands
of dollars by heading off the ad valorem
tax. One example will suffice to show
this. Last year the Michigan State
Telephone company paid \$98,124 specific
taxes on its earnings. Its tax on the
\$13,000,000 assessment made against it
by the state experts will this year be
\$268,710.

There are 227 companies listed for as-
sessment, as against 117 that paid spe-
cific taxes last year. The total of the
assessed values of these companies is
\$23,184,950, which includes an assess-
ment of \$1,400,000 against the Western
Union and one of \$300,000 against the
Postal Telegraph company. After the
Michigan State Telephone company, the
property of the Citizens' company of
Grand Rapids is the most valuable in the
state, being in at \$2,500,000. Then
comes the Home Telephone company of
Detroit, assessed at \$1,900,000. There are
several companies valued at between a
quarter and a half million dollars.

The putting of these companies on an
ad valorem basis, with the railroads and
the other property of the state, will in-
crease the income of the state several
hundred thousands of dollars from prop-
erty that has escaped payment but a small
part of its just share of the taxes.
The assessments reported by the state
tax commissioners were prepared by ex-
perts, and though they will be attacked
by representatives of the companies they
will, it is predicted, be shown to be
conservative.

NICE LEGAL QUESTION.

Where Is Authority to Lease Presque
Isle Neck for Fishing Purposes?

That the request of John W. Spear
for a lease of the neck of Presque Isle
for a fishing preserve has opened up a
rather complex legal problem is the opin-
ion of an attorney who has given some
study to the matter. The land wanted
by Mr. Spear was purchased by the city
for park purposes from Peter White sev-
eral years ago. The questions that now
come up are: Under the terms of this
purchase, does anyone, and if so who,
have the legal right to make the lease to
Mr. Spear? Does it come within the
province of the common council, or of the
park, cemetery and street commission,
or must there be concurrent agreement
of the two? Or, is it necessary that the
question of the lease be submitted to the
electors of the city for final disposition?
The law provides that when a piece of
property is no longer needed for park
purposes it may be sold, but there seems
to be no provision for leasing the same,
as is desired by Mr. Spear. It is said
that Mr. Spear and his attorneys hold
that in giving the lease, the city does
not forego its use as a park, and if this
be the right view, arrangements can be
consummated without great difficulty.
Up to this time, no objection has been
made to granting Mr. Spear's request,
providing it can be legally done.

GUILD HALL BOWLING.

Bowling matches rolled on the Guild
Hall alleys yesterday resulted as fol-
lows:
L. Tucker 209 183 170
J. Wills 161 184 157
..... 370 367 327
J. Block 186 177 164
S. Schoch 164 147 146
..... 350 331 310
Tucker and J. Wills took two out of
three games.
S. Byrnes 149 123 119
H. Begole 147 162 169
..... 296 285 228
C. Bell 155 178 171
G. Heughans 296 325 332
..... 296 325 332
In bowling out the tie, Heughans and
Bell won, giving them all three games.
C. Carr and C. Miller will bowl against
A. Pendill and C. Pendill this afternoon
at 4:30 o'clock.

When doctors and trained nurses in-
sist that infants and patients under their
charge must have bottled milk from the
Marquette City Dairy there is a reason
for it. (1-14-1w)

MAKING LIFE SAFER.

Everywhere life is being made more
safe through the work of Dr. King's New
Life Pills in Constipation, Biliousness,
Dyspepsia, Indigestion, Liver troubles,
Kidney Diseases and Bowel Disorders.
They're easy, but sure, and perfectly
build up the health. See at The Staf-
ford Drug Co.

**Semi-Annual
Clothing Sale**

Following our usual custom, we
place on sale today all our Over-
coats, Stein-Bloch, Kuppen-
heimer and Ederheim-Stein Suits
(blacks and blues excepted) at

20 Per Cent Discount for Cash

**XTRAGOOD Suits (blue
serges excepted) and
Overcoats for Children
20 per cent off.**

**Boys' Long Pant Suits
(blacks and blues ex-
cepted) and Overcoats
20 per cent discount.**

**25 D. B. Suits, worth
\$15, \$18, \$20 up to
\$22, all go at \$10.00.**

**Fancy Vests--All our
fine C. & H. Fancy
Vests at attractive
Blue Pencil prices.**

We close our Annual Inventory Jan. 31 and want
to turn all our stock possible into cash, as we
commence each season with new fresh stock. The
more you buy the more money you make.

Ormsbee & Atkins

Marquette's Largest Clothiers and Haberdashers.
Nester Block, Washington St.

STYLES IN PUBLIC SPEECH.

Phrases Get Hackneyed Like Clothes and
Go Out of Date.

A successful Newark minister, who is
also a public speaker, is reported to have
said he will no more use the forensic
expression, "As I look into your faces,"
when addressing an audience. He says
he is tired of it. He intimates he will
say something else.

Styles change in platform utterance
just as they do in clothes. A little
slower, but just as sure, the expression
referred to was once very popular, and
to tell the truth, it was very effective.
It had a tender personal ring, and when

used as an introduction it generally cap-
tured the audience.

It does seem hard to give up "look
into your faces," but probably it must
now be laid away with "acme of suc-
cess" and "pinnacle of fame," both
honorably retired within the memory of
living men.

If some other platform speaker will
publicly bury "get busy" and "on the
job," in imitation of the minister a-
fore said, all may yet be well.—Newark
News.

A woman usually begins to lose inter-
est in a man after she has succeeded in
getting him to say that he loves her.

A widow's sweet disposition always
lasts till the next husband.

**THE
MILK
?**

Does it mean anything to
you to know that the milk
you are buying is clean?

Is it worth your while to
know that the milk you are
giving your children is ab-
solutely free from tuber-
culosis?

**Emblagaard Milk is
CLEAN.** When were our
cows' tuberculin tested?
Dec. 30 and 31, 1909.
We make this test every
six months.

EMBLAGAARD DAIRY

GEO. GILLETTE, Distributor

Telephone 564-L

Your 1910 Profits

Your year's salary represents a profit only as you are able to save some part of it. If, at the end of the year you have spent it all you have merely earned your board and rent.

Many men and women bank their salaries here every month. They pay all necessary expenses by check and let the balance accumulate.

Marquette National Bank

Marquette, Mich.

Capital and Surplus - \$125,000.00

UNITED STATES DEPOSITORY.

Upper Peninsula

Railroad Sale Postponed Again—

Harold Fuller of the auditor general's department, was in Manistique the other day for the purpose of again postponing the proposed sale of the M. & N. railroad, which was advertised for that date. The same was postponed to Jan. 25th. It is thought that the taxes will be amicably settled so that a sale will be unnecessary. Plans are now under way by the officials of the road to secure funds to meet the back assessments levied against the property. This is the second postponement, and it was made at the earnest solicitation of the officials of the road.

Two Minor Accidents—

Andrew Miller, whose home is on a farm about five miles from the city on the Pickford road, is at the Soo hospital with a weight on his right leg, waiting for the opportune time when the broken limb can be set. Miller has been in the employ of Patrick O'Brien, the lumberman, in the woods about twenty-two miles from Eckerman. He was working on the banking ground when a log slipped onto his leg, fracturing it between the knee and ankle.

Wilfred St. Onge, an Iron Mountain boy, aged eighteen years, met with a misfortune at Sagola when the first two fingers and thumb of his right hand were cut off. The boy, who is the principal support of his widowed mother, has for some time been working at the mill of the Sagola Lumber company. He was employed at the slab cutter when his hand came into contact with the saw.

Tax Collections Good—

Iron Mountain people were unusually prompt in the matter of paying taxes this year and as a result when City Treasurer Barron makes his return to County Treasurer Stockley the delin-

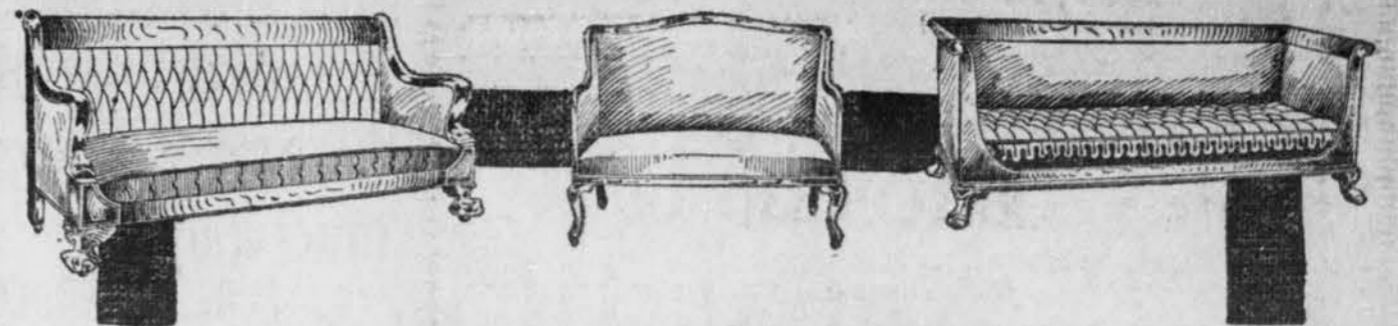
quent list will be a small one. The total of the tax roll this year was \$132,140.16. Approximately \$140,000 has been collected. Much of the delinquent is personal tax which will be collected later. Corporations contributed the sum of \$10,655.10 to the city strong box, leaving the total paid by individuals and firms at about \$30,000. The tax paid by the several corporations follows: Oliver Iron Mining company, \$74,747.22; Pewabic company, \$24,317.55; Dessau Mining company, \$946.84; Iron Mountain Water Works, \$2,543.62; Electric Light & Power company, \$70,141; Light & Fuel company, \$584.72; Henze-Tollen Brewing company, \$811.25; First National bank, \$2,744.25; Commercial bank, \$2,579.58.

Another Church Scorched—

Following the partial destruction of the house of worship of the Methodist congregation at Ironwood, fire has damaged the Episcopal church in the same city. The blaze broke out in the furnace room. The firemen made unusually quick time in getting two streams of water on the flames and extinguished them before a great deal of damage was done. The fire was confined to the west end of the basement, the only damage done in the main portion of the church being by the dense smoke. The fire undoubtedly started from an over-heated hot air furnace. A hot fire was burning in the furnace when the firemen managed to reach it, and the registers opening into the church were all closed. This condition caused an explosion of the heated air that had accumulated, several of the basement windows being blown out. Combustible materials of various kinds near the furnace easily took fire under these conditions. The loss is fully covered by insurance. No services will be held in the church until about the first of February.

Family Lose Home—

Algonquin, a suburb of the Soo, was the scene of a bad fire when Mr. and Mrs. Joseph St. Louis lost their home.

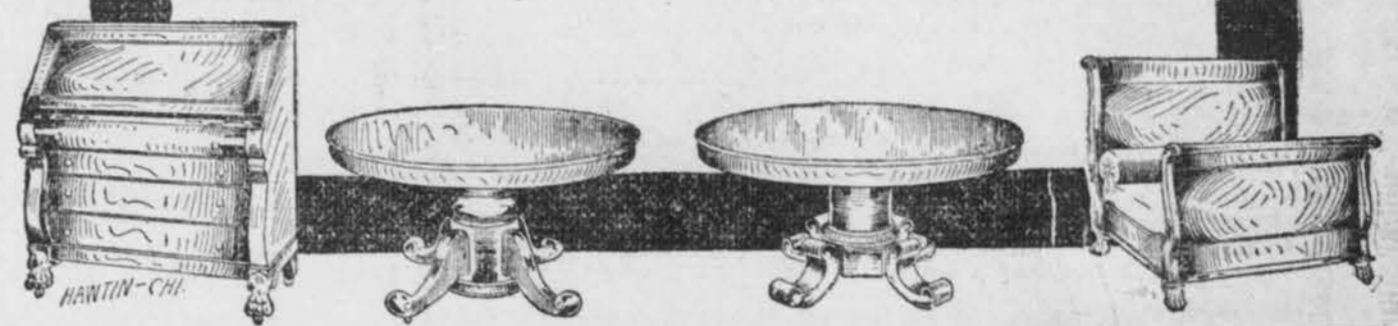


FURNITURE

THIS IS THE PLACE TO SELECT YOUR HOUSEHOLD WANTS IN OUR LINE. REASONABLE PRICES

TONELLA & JOHNSON

Furniture and Rugs. -:- Marquette, Michigan.



together with its contents with the exception of one trunk. The fire is supposed to have started from the kitchen stove. The father was at work, the children had retired for the night and Mrs. St. Louis was somewhat ill and lying down. A small son discovered the fire and aroused his mother. The flames had gained such headway that there was no time to dress the children and they were carried out in their night clothes. The fire department was almost powerless so far as the property was concerned as the house is a long distance from the nearest hydrant. However, the firemen did good work in saving the other property in that vicinity.

PNEUMONIA FOLLOWS A COLD
But never follows the use of Foley's Honey and Tar, which stops the cough, heals the lungs, and expels the cold from your system. Sold by all druggists.

GIGANTIC CLOSING-OUT SACRIFICE SALE

Of Women's Ready-to-Wear Goods, Cloaks, Suits, Skirts, Waists, Petticoats, Kimonos (long and short styles), Wrappers, Dressing Sacques, Millinery, Fur Coats, Fur Muffs and Capes and Fur Sets, Children's Coats, Infants' Coats, Girls' Dresses of every description.

Every item in the Store will be sold at Unheard of Low Prices. It pays to come here, as you are sure of what you are getting.

The most stupendous and sensational sale in the history of Marquette merchandising opens at **Grabower's Big Store**, commencing **TO-DAY**, and lasting the entire month of January. We have made whole-hearted, unsparing reductions, which will fairly electrify the most prudent shoppers of this city and vicinity. Our ever-increasing trade in the ready-to-wear garments, accessories, and everything ready made for household use, makes it necessary that we devote more room to these lines. Therefore, we have

Sale opens NOW and will last during January

DECIDED TO REDUCE OUR STOCK AND GIVE MORE ROOM TO OUR READY-TO-WEAR DEPARTMENT

New, clean, high-class merchandise, in which profits are absolutely disregarded and costs cut in two. We have but one aim:—To sell these tremendous stocks as rapidly as the most extraordinary under-price inducements will move them. Dress Goods, Silks, Linings, Domestic, Draperies, Notions, Linens, Embroideries, Laces, and all goods of whatever kind and at whatever price you care to pay. Come! Bring your friends and neighbors to share in this great bargain feast—the golden opportunity of a lifetime. Items below are but mere demonstrations of what you may expect. Thousands of others are here. This sale will continue until the last vestige of our surplus goods are gone; hence, come early and get first selection.

Sale opens NOW and will last during January

EVERYTHING GOES AT THE GREATEST REDUCTIONS EVER HEARD OF IN OUR MAMMOTH

WOMAN'S COAT, SUIT, SKIRT, MILLINERY, WAIST and FUR STOCK

All High-Class Tailored Suits, all our Princess Suits and Coats are included in this Great Sale

AT 50 CENTS ON THE DOLLAR

Here is the greatest collection of high-class tailored suits for women. Hundreds to select from. Superb styles from artistic designers and tailors of highest repute—Suits made of imported broad-cloth, serges, diagonals, homespun and worsteds—Suits of every color and shade. COME AND BENEFIT BY THESE HALF PRICES.

\$20 Suits, \$18 Suits, \$16.50 Suits, \$15 Suits, now \$10.00	\$30 Suits, \$25 Suits, \$22.50 Suits, \$21.50 Suits, now \$15.00	\$42.50 Suits, \$40 Suits, \$35 Suits, \$32.50 Suits, now \$20.00	\$15 Coats, \$18 Coats, \$20 Coats, \$25 Coats, now \$12.50	Special lot of Coats, worth \$15 to \$25, your choice, now \$8.75
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LOUIS GRABOWER CO.

MARQUETTE, MICHIGAN.

Ishpeming County 'Phone 92. Ishpeming Long Dist. 'Phone 82.
Negaunee County 'Phone 93. Negaunee Long Dist. 'Phone 190.

GEORGE F. RUEZ

BROKER

Robbins Block, 116 Main St., ISHPEMING.
First National Bank Block, NEGAUNEE.

BOTH OFFICES OPEN EVENINGS.

Paine, Webber & Co.'s private Daily market letter, also Walker's Weekly Copper Letter, mailed free upon request.

COUNTY PHONE 395. LONG DIST. PHONE 88.

D. T. MORGAN & CO.

BROKERS

106 Front St., Ishpeming, Mich.
WE SPECIALIZE IN

LISTED - Coppers - UNLISTED

Direct private wire service to New York and Boston. Our Daily Market Letter MAILED FREE upon request.

THE PENINSULA BANK

ISHPEMING, MICHIGAN.
ORGANIZED OCTOBER 27, 1887.

Capital \$50,000. Surplus and Undivided Profits \$65,000

THOS. WALTERS, President. GEO. F. THONEY, Vice President.
HERMAN JAEDECKE, 2nd Vice President.
J. G. WELSH, Cashier. PETER HANDBERG, Ass't Cashier.

DIRECTORS:
Thos. Walters, Herman Jaedecke, Lars Hoyseth
H. F. Heyn, Geo. F. Thoney, Thos. W. Hughes
Jos. Mitchell, Thos. H. Bargh, Otto Eger

Inventory Finished?

You must not forget that we are in the collection business, and turn over to us for adjustment those claims that have been marked off to profit and loss.

We solicit your collection business.

The Northwestern Collection Agency

409 Savings Bank Building, Marquette, Michigan.

BIJOU THEATRE

HIGH CLASS MOVING PICTURES
and Illustrated Songs.

Complete Change of Program Daily.

ALL FILMS NON-INFLAMMABLE.

Advertisers Use The Mining Journal
Because It Gives Them Results.

Ishpeming Department

UTILIZATION OF FOREST PRODUCTS

WRITER IN "SYSTEM" BRIEFLY REVIEWS CLEVELAND-CLIFFS IRON COMPANY'S METHODS OF UTILIZING ITS TIMBER.

The January number of "System" contains an interesting and instructive article of the "Wanton Waste of Wood" by Henry Beech Needham. The article is illustrated with cuts showing a charcoal plant, a chemical plant, saw mill, iron furnace, turpentine plant, also diagrams pertaining to the operations of the Cleveland-Cliffs Iron company in the upper peninsula and the operations of the Cummer-Diggins company at Cadillac, Mich., both of which concerns virtually utilize their entire forest products profitably. Mr. Needham's reference to the Cleveland-Cliffs Iron company is as follows:

"There is the Cleveland-Cliffs Iron company, for example, and subsidiary operating mills, furnaces, chemical plants and saw mills near Ishpeming, Negaunee, Gwinn, Gladstone and Munising, Michigan. A broad-gauged, scientific policy, which has dictated the methods of this company for years, has during the past twelve months found expression in added refinements in its treatment of timber. It reasons that it is only legitimate to use as fuel, either by direct combustion or through the medium of charcoal or producer gas, such portions of tree as nature has not made into merchantable form. This policy will have an important bearing in the national policy of forest conservation. The company owns a large acreage of land distributed over the upper peninsula. Of this, eighty per cent is covered with timber in all the varieties indigenous to the upper peninsula of Michigan. The annual cut is between 5,000 and 6,000 acres.

"Under the present methods, when fully carried out, 8,000,000 board feet of lumber will be conserved each year. This quantity of merchantable timber was formerly converted into charcoal. Now, the company carbonizes non-merchantable trees and the tops and limbs of merchantable trees, effecting thereby an annual saving for the nation's woodpile, of 8,000,000 board feet. The chemical plants recover wood alcohol, acetate of lime, and other by-products, which add value to the plan.

"The company is thoroughly awake to conservation. Its representatives study utilization at home and abroad. They have conducted investigations in Germany, Sweden, France, Hungary and other European countries, where there is no wanton waste in the wood industries. The Cleveland-Cliffs company is eager for information—"lends for it" as an executive expressed it. All operations are reduced to actual commercial tests.

"To illustrate: A surveyed area of from ten to forty acres is selected, on which the timber is carefully estimated, and this is made a basis for experimentation. A careful record is kept of the kind and quantities of forest products obtained, and the costs of producing them, and all possible deductions made as to the ratio of various products and the quantities and per cents per acre. These results are compared with the original estimates, and are highly prized by estimators as a guide for future work. Reports are required from superintendents on all aspects of the business, and every particle of information is utilized in development. It is the application of system.

CAPTAIN PLATTO RESIGNS.
Gives Up Position of Underground Superintendent of American Mine.

Captain Frank Platto, who has had charge of mining operations at the American mine ever since work was resumed there four years ago, yesterday tendered his resignation to Manager J. R. Thompson, the same to take effect the first of next month. Captain Platto entered the employ of the M. H. Hanna interests in 1897 as superintendent of the East New York mine, where operations were suspended a short time before work was resumed at the American. The latter has developed into a fair-sized producer. The company is now employing a force of about 250 men, and this number will be increased as soon as the shipping season opens. The property has been equipped with a complete new plant of machinery, and several new buildings were erected during the past year or so.

It is not yet known who will succeed Captain Platto, who intends to take a few weeks' rest before resuming work.

LOGGING ENGINE ARRIVES.
The locomotive that is to be used in pulling logging trains from the scene of operations north of Ishpeming to the Chicago & Northwestern railway siding, near the St. Lawrence mine arrived here Sunday and was taken out to the siding yesterday. A crew had been employed for two weeks past building the ice road. Some twenty-five or thirty sleighs will be used in the service. It is expected that the engine will pull eight sleighs, each hauling 5,000 feet of timber, and it is to be kept in operation night and day until the breakup. It will make three round trips in twenty-four hours.

NO MORE VAUDEVILLE.
The management of the Bijou theater, in the Voelker block, corner Main street and Cleveland avenue, has decided to discontinue the vaudeville feature. The entertainment will hereafter consist of moving pictures and illustrated songs. New pictures will be given each evening and the songs will also be changed. The management has found that the vaudeville features were not strong enough to bring extra business.

IRON ORE LANDS FOR LEASE.
We wish to call attention of iron mining companies to the southeast quarter of Section 26, Township 47, Range, 26, an exceptionally well located tract of mineral land on the Cascade iron range, in Richmond township, Marquette county, one and one-half miles due east of Moore mine, and directly in the great iron ore belt that traverses that range. The owners are desirous of entering into arrangements with responsible people to develop this tract. For particulars address:

CONSOLIDATED MINING CO.,
Box No. 331, Ishpeming, Mich. (1-11-18)

M. J. Olson, the piano tuner, can now be reached by County telephone No. 520, or by mail, at 400 East Ridge street, Ishpeming. First-class work guaranteed. (1-12-10)

GRINNELL BROS.
Just received a new stock of pianos direct from factory. Come in and get low prices and terms—they're interesting. (12-7-10)

GRINNELL BROS.
An inner-player to be had at a rare bargain. Come in and hear it. Terms to suit. (12-7-10)

GRINNELL BROS.
A few more organs at astonishingly low prices. Terms, 50 cents weekly. (12-7-10)

GRINNELL BROS.
A TRAVELING SALESMAN.
H. F. Bears, 617-7th Ave., Peoria, Ill., writes: "I have been troubled for some time with kidney trouble, so severely at times I could scarcely carry my grip. After using one bottle of Foley's Kidney Pills I have been entirely relieved, and cheerfully recommend them to all." Foley's Kidney Pills are healing and antiseptic and will restore health and strength. Sold by all druggists.

GRINNELL BROS.
Give married women a fighting chance and they'll do the rest.

The Miners' National Bank

Capital \$100,000 --- Ishpeming, Mich.
SURPLUS \$80,000

UNITED STATES DEPOSITORY.

We solicit your business, large or small, and we pay interest on all savings accounts. We sell money orders payable in all parts of the world. Get our rates before you buy elsewhere.

DIRECTORS:
D. T. MORGAN, F. BRAASTAD, A. B. MINER,
W. H. JOHNSTON, A. MATTLAND,
H. O. YOUNG, JAMES CLANCEY,
DR. T. A. FELCH, M. M. DUNCAN.

OFFICERS:
F. BRAASTAD, Pres., A. B. MINER, Cashier,
H. O. YOUNG, Vice Pres., O. G. AAS, Ass't Cashier,
GEO. HATHAWAY, 2nd Ass't Cashier.

FROM MORGAN'S CURB LETTER.
The New York market opened strong and higher. Amalgamated was up nearly two points. The market was heavily sold right from the opening and steadily declined, until losses in the leaders were as great as three points. The wire service, while better today, is yet far from normal and little news was received, the available wire being used for transmission, and reports of executions of orders. Wall street is bearish and New York advises sales, especially of Steel and Union Pacific.

The Boston market was characterized by strength in the leading Lake issues, and a dull, weak tone in the others. Lake was traded in heavily and made a rapid advance to 91, later receding to 88. North Lake was also very active, and sold up to 17 1/2. Arcadian, Hancock and La Salle were in demand and held well. Bullish advice on North Butte from Boston advanced the stock to 44. Toward the close the whole list weakened slightly in sympathy with New York, but except in a few stocks, conditions are favorable for higher prices for the coppers.

Yesterday's prevailing prices were:

	Bid.	Asked.
Ahmec	\$220.00	\$225.00
American Saginaw	1.87 1/2	
Arizona & Mich	.80	.91
Black Mountain	.30	.40
Butte & Superior	2.87	2.93
Butte Alex Scott		5.87 1/2
Butte & London	.25	.28
Butte & Balaclava	12.00	12.75
Chemung	12.00	14.00
Cumberland Ely	8.00	8.25
Corley	.90	1.12
Calumet & Corbin	1.06	1.25
Calumet & Sonora	17.37 1/2	17.75
Cactus	5.87 1/2	6.12 1/2
Chief Cons.	2.37 1/2	2.50
Corbin Copper	10.62 1/2	10.75
Denn Arizona	8.37 1/2	8.87 1/2
First National Cop.	5.43	6.25
Inspiration	9.25	9.37 1/2
Live Oak	19.50	20.50
Ohio Copper	4.75	4.87 1/2
Ray Cons.	25.87 1/2	26.00
Ray Central	3.68	3.81
Easton	.65	.75
Sierra		4.50
San Antonio		8.50
Shattuck	20.25	21.00
St. Mary's	.35	.36
Superior & Pitts.	15.25	15.50
Superior & Globe	1.82 1/2	1.87 1/2
Troilumie	3.25	3.37 1/2
Warren		2.50
Wolverine & Ariz.		.90
Yuma	1.50	1.75
Columbus Cons.	1.05	1.15
Florence Mining	2.50	2.75
Goldfield Cons.	7.75	7.87 1/2
Tri Bullion	.87	1.00
Tomopah Mining	6.75	7.00
Crown Reserve	4.10	4.20
La Rose	4.75	4.87 1/2
McKinley Dar	.80	.85
Silver Leaf	.13	.13 1/2

DEMOCRATIC COUNTY CONVENTION.
A Democratic convention for the county of Marquette, is hereby called to meet in the court house in the city of Marquette, on Saturday, the twenty-second day of January, A. D. 1910, at 1 o'clock in the afternoon for the purpose of electing fifteen delegates to attend the Democratic judicial convention of the Twenty-fifth judicial circuit, to be held in the city of Marquette at 2 o'clock on the afternoon of the same date, called for the purpose of nominating a circuit judge to fill the vacancy caused by the resignation of the Honorable John W. Stone, and for the transaction of such other business as may properly come before the convention.

The several wards in the cities of Marquette, Ishpeming and Negaunee, and the townships of the county are entitled to delegates in the convention, based on the vote for governor at the general election held in November, 1908, as follows: Marquette city, 18; Negaunee city, 12; Ishpeming city, 24; Cheboygan, Ely, Humboldt, Ishpeming, Marquette, Negaunee, Richmond, Sault Ste. Marie, Turin, West Branch, Wells and Powell townships, 1 each; Champion, 2; Frye, 4; Michiganme, 2; Republic, 3; Tilden, 2.

Dated at Ishpeming, Mich., Jan. 15, 1910.

T. J. DUNDON,
Chairman.
F. S. BYRNE,
Secretary.

REPUBLICAN JUDICIAL CONVENTION.
The governor of the state of Michigan having ordered a special election to be held on Monday, April 4, 1910, for the purpose of electing a circuit judge, for the Twenty-fifth judicial circuit of said state of Michigan, to fill the vacancy created by the resignation of Hon. John W. Stone, notice is hereby given that a Republican convention for said Twenty-fifth judicial circuit is called to meet at the court house in the city of Marquette, Michigan, on Saturday, the 22nd day of January, 1910, at 2 o'clock p. m. to nominate a candidate for circuit judge of said judicial circuit.

The following apportionment of delegates, to which the various counties comprising said judicial circuit will be entitled to at said convention, is based upon the total vote cast for governor at the general election held in said state of Michigan, in November, 1908. Each of said counties will be entitled to one delegate for every 500 votes, or moiety thereof, cast at said election.

County	No. of Delegates
Delta county	4,511 9
Dickinson county	3,304 7
Iron county	2,411 5
Marquette county	7,512 15
Menominee county	4,376 9
Total number of delegates	45

By order of the judicial committee,
F. J. TRUDELL, Secretary.
Dated at Menominee, Mich., January 8, 1910.

NOTICE.
A Democratic convention will be held at the court house in the city of Marquette on Saturday, the 22nd day of January, A. D. 1910, at 2 o'clock p. m. for the purpose of placing in nomination a candidate for circuit judge for the Twenty-fifth judicial circuit.

Each county in said judicial circuit is entitled to representation in the convention as follows:

County	Delegates
Delta county	9
Dickinson county	7
Iron county	5
Marquette county	15
Menominee county	9

FRANCIS M. MOORE,
Chairman.
Marquette, Mich., Jan. 10, 1910.

DR. HUMPHREYS' SPECIFICS.
Directions with each Vial in Five Languages.
English, German, Spanish, Portuguese and French.

No.	FOR	Price
1.	Fever, Chills, Inflammation	25
2.	Worms, Worm Fever, or Worm Disease	25
3.	Cough, Croup and Whooping Cough	25
4.	Dysentery, Cholera and Adults	25
5.	Dysentery, Griping, Bilious Colic	25
6.	Croup, Whooping Cough, and Adults	25
7.	Cough, Croup, Whooping Cough	25
8.	Toothache, Pain, Neuralgia	25
9.	Headache, Sick Headache, Vertigo	25
10.	Dyspepsia, Indigestion, Weak Stomach	25
11.	Croup, Whooping Cough, Laryngitis	25
12.	Salt Rheum, Erysipelas, Eczema	25
13.	Rheumatism, or Rheumatic Pains	25
14.	Fever and Ague, Malaria	25
15.	Piles, Blind or Bleeding, External, Internal	25
16.	Ophthalmia, Weak or Inflamed Eyes	25
17.	Cataract, Indurated, Cold in Head	25
18.	Whooping Cough, Spasmodic Cough	25
19.	Asthma, Oppressed, Difficult Breathing	25
20.	Rheumatism, Gout, Gravel	25
21.	Nervous Debility, Vital Weakness	1.00
22.	Sore Mouth, Fever, Sore or Canker	25
23.	Urinary Inflammation, Wetting Bed	25
24.	Sore Throat, Quinsy and Epiptitis	25
25.	Chronic Constipation, Headaches	25
26.	Grippe, Hay Fever and Summer Colds	25

A small bottle of Pleasant Pellets, fits the vest pocket. Sold by druggists, or sent on receipt of price. Medical Book sent free.

HUMPHREYS' HOME MEDICINE CO., Cornhill William and Ann Streets, New York.

Have You the Liquor Disease
Or the Drug or Tobacco Habits?
IF SO, GO TO THE
TAYLOR INSTITUTE
IRON RIVER, WIS.
And Get Permanently Cured.

JOHN McMURPHY, Manager.
J. A. PATTERSON, M. D., C. M.
Physician in Charge. 11-8-6m

GOLD MEDAL FLOUR

MORE CUT PRICES

As the big Clearance Sale progresses we are placing more and more lines on our bargain tables with prices that will insure quick sales.

SPECIAL TODAY--A lot of Calico and figured Muslin, regular 6c to 35c values, at, per yard..... 4c

Fancy Silk Waist Patterns, \$1.25 values, **90c**; and \$1.00 values, **75c**

ALL LINEN Huck Towels, 18c values at **12 1/2c**; and 20c values at **15c**

F. BRAASTAD & CO.

ISHPEMING MARQUETTE RANGE GOOD FOR YEARS

WITH MANY NEW MINES IN PROSPECT, THE DISTRICT'S MAXIMUM PRODUCTION MAY NOT BE REACHED FOR LONG TIME.

"The Marquette iron range, the oldest in the Lake Superior district, never looked more promising than it does at this time," said a well informed mining man yesterday. "The prediction, so freely heard a few years ago, that the ore supply here would be exhausted in a comparatively short time has been knocked in the head by the many excellent discoveries made in the past few years. I remember when some of the best informed mining men in the county used to discourage the building of homes and other improvements because they thought that the end of the iron industry in this county was close at hand. For years many of our people believed that the mines would soon be exhausted and that they would be forced to move to some other region. This feeling has passed, and I believe that the range is now entering upon an era of greater prosperity than it has ever before enjoyed."

"In spite of the fact that the mines of the Marquette range have, up to this time, produced more than 90,000,000 tons of ore, it may be said that the district is still in its infancy. The discoveries of the past few years at some of the old mines, as well as in the new districts, are of vast importance, and insure the lives of the properties for many years to come. Large bodies have been added to the reserves of merchantable ore, and there is not the slightest doubt in my mind that the shipments in the years to come will greatly exceed those made up to this time."

"The limits of the ore ranges of the county have yet to be determined, as is evident from the many recent discoveries made both in its eastern and western ends. The discoveries in the Negaunee and Swanewitz districts have been followed by fully as important finds in the territory to the west of Ishpeming, until it has come to be believed that there is an almost unbroken stretch of ore to the county line west of Michigan. The Cleveland-Cliffs iron company and other interests operating in the district west of Ishpeming will develop an important field, as a considerable quantity of ore has already been located by diamond drills. Many drills are being worked and it will be years before exploratory operations are completed."

"In view of the fact that most of the ore located up to this time in the field west of Ishpeming has been found at a considerable depth from surface, some of the mines now being opened will not enter the producing list for a year or more. The mines in that district promise to eventually be the deepest in the county. The Champion mine, operated by The Oliver Iron Mining company, now has that distinction, but it will not surprise me if a mine of greater depth will some day be opened near the American mine, where George J. Maas, and his associates of this city, a few months ago completed the deepest drill hole ever bored in North America. The hole was bottomed at 3,265 feet."

"I visited the North Lake district a short time ago and was surprised at the changes the Cleveland-Cliffs iron company has made there during the past eight or ten months. When the two shafts are sunk and are connected with drifts, the North Lake mine should be a heavy producer, as the surface equipment being installed is of sufficient capacity to take care of a large output. The company is expending a large sum in buildings, surface and shaft equipment. It will not be long after the North Lake properties begin producing when the company will be obliged to install an air compressor. The air used in the operation of the power drills is now being obtained from the Cliffs shaft, a six-inch iron pipe laid in a trench extending in an absolutely straight line for a distance of some 18,000 feet. The compressor at the Cliffs shafts is of sufficient capacity to supply fifty drills, the top of which will meet the demands of the North Lake property for the next two or three years."

"I believe that the Cascade range will, within a year or two, receive considerable attention from mining men, as the ore produced in the older mines of that district is now in better demand than ever before. There are numerous ore bodies scattered through the range that can be mined at a cheaper cost than it is possible to reach ore in any other place in this district, as it is close to surface. The discovery of high grade ore by Thomas E. Cole and his associates, near Palmer lake, will do a much toward attracting attention to the range, and will doubtless result in renewed operations on the part of owners of lands and mines in that territory."

ISHPEMING IN BRIEF.
Mrs. John Jones has been critically ill at her home on First street the past few days.
The Ishpeming Ski club will give its annual masquerade dancing party at the clubhouse a week from tonight, the 25th.
A candidate will be received at the meeting of the Ishpeming lodge of the Elks this evening. Refreshments will be served at the conclusion of the meeting.
John Moroney, who spent the past few years on a homestead in Canada, arrived in the city Sunday. He will visit his sister, Mrs. Ed. Thomas, at Painesdale, before returning.
The Troop club has issued invitations for a hop to take place Friday evening in the Woodmen's Hall. Dancing will start at 8:30 o'clock. Trombly's orchestra will furnish the music.
The Uniform Rank of the Knights of Pythias will give the next of its series of dancing parties Thursday evening in Braastad's Hall. Dancing will start at 8:30 o'clock, continuing until 12. Luncheon will be served at 10 o'clock.

CHILDREN WHO ARE SICKLY.
Mothers who value their own comfort and the welfare of their children, should never be without a box of Mother Gray's Kidney Pills for children, for use throughout the season. They break up Colic, Cure Feverishness, Constipation, Teething Disorders, Headache and Stomach troubles. THESE POWDERS NEVER FAIL to bring relief to all young ones. Don't accept any substitute. A trial package will be sent FREE to any mother who will address Allen S. Olmsted, Le Roy, N. Y.

dahl's orchestra will furnish the music. The hall will be especially decorated for the occasion.
Births recorded in the city yesterday were a son to Mr. and Mrs. Thomas White, 201 Excelsior street; a son to Amelia Amel and wife, 226 Graham street, and a son to Mr. and Mrs. Frederick Stephens, 308 East Pearl street.

The management of the Bijou theater, in the Voelker block, announces that only non-inflammable films are to be used at the house. Practically all of the manufacturers of moving picture subjects have now discarded inflammable films.
Miss Agnes Welsh, cashier at the Gately store here, will tomorrow submit to an operation for appendicitis at St. Mary's hospital, Marquette. John Gleason, a student in the Ishpeming Business college, will fill her place during her absence.

Robert Fox, who has charge of the Vandevanter Lead & Zinc company's property at Cuba City, Wis., arrived in the city yesterday. He spent the greater part of five days making the trip, having been caught enroute in the big storm that prevailed in Wisconsin Thursday and Friday.

Adelbert Brown, a graduate of last year's class of the Ishpeming high school, will have today for a place near DeTour, Mich., to accept a position as school teacher. The position was secured for him by Superintendent E. E. Scribner of the Ishpeming schools.

Professor Gerhard Alexis, late of the Augustana college, Rock Island, Ill., directed the choir at the Swedish Lutheran church for the first time Sunday. He made a favorable impression. At the evening service he sang a solo. He has a clear tenor voice. The choir will meet this evening for the first rehearsal under the new leader.

Howard Heyn, who has been the upper peninsula representative of the Pluto Powder company for some few years past, has resigned, to accept a position with the DuPont Powder company. His territory will comprise Marquette county and he will work under F. H. Raisky, whose district includes the Marquette, Swanewitz, Gogebic and Menominee ranges.

WHY THEY LEFT THE BACON.
Mrs. Roger A. Pryor gives an account of what "high living" meant in the time of the war in her book, "My Day: Reminiscences of a Long Life." At a dinner party given at General Lee's headquarters during the siege of Petersburg, she says: "The dinner was served, and behold, a great sea of cabbage and a small island of bacon or 'middling' about four inches long and two inches across. The guests with commendable politeness unanimously declined the bacon and it remained in the dish untouched. Next day General Lee, remembering the delicate tithing had been so providentially preserved, ordered his servant to bring that 'middling.' The man hesitated and finally opened up: 'Marse Robert, de fac is, dat ar middlin'' was borrowed middlin'. We all didn't have no middlin'. I done paid it back to the place whar I got it frum."

It is a dangerous thing to take a cough medicine containing opiates that merely stifle your cough instead of curing it. Foley's Honey and Tar loosens and cures the cough and expels the poisonous germs, thus preventing pneumonia and consumption. Refuse substitutes and take only the genuine Foley's Honey and Tar in the Yellow package. Sold by all druggists.

LOWER STATE NOTES.

LANSING—Flint's army of factory employees increased from 4,500 in 1908 to 10,250 in 1909, according to a report issued by the estate labor bureau. The number of factories has increased from 311 to 328, and the average daily wages of all employees has been increased from \$2.20 to \$2.62.

MUSKOGON—The school board has expelled two and suspended five students for maintaining a fraternity contrary to the edict of the board. Those expelled are George Cowley and Irving Lloyd, and those suspended are Lance Hawley, Stephen Lund, Walter Duncan, Durrell Gillette and Melvin Urch.

PORT HURON—Walter Briggs, a former resident of this city, who served his term in the Detroit workhouse, where he was sent after he had been found guilty of violating a liquor law. Now Briggs must go to Lapeer county and face a charge of another violation. It being alleged that he sold liquor from his saloon at Burnside on Sunday.

BATTLE CREEK—With \$40,000 now in sight, local Elks announce that the erection of a temple at Mendota and State streets will soon begin. Plans are now being prepared by architects. A three-story building, with lodge rooms, clubrooms and a cafe, will be erected adjoining the First Presbyterian church. Only a few years ago there were so few Elks in Battle Creek that they all held membership in Kalamazoo lodge.

STURGIS—The funeral of Mrs. Lillian Slade, who lived twelve miles south of here, was postponed upon arriving at the cemetery, for the funeral party with the body found that the sexton, after digging three feet, had struck a large stone, extending to the surface. He had been unable to break or dig around it in time for the funeral. The party returned home to await the digging of another grave. Mrs. Slade was home on a visit from Dakota when she became ill and died of peritonitis.

DETROIT—Detroit probably will have an automobile ambulance within a short time if the plans of Police Commissioner Croul mature. The force now has an auto patrol wagon and Commissioner Croul is planning to equip this so that it may be used as an ambulance in emergency cases. For some time there has been considerable friction between various hospitals which have been fighting each other for such cases. Now it is planned to let the hospital ambulances fight while the auto ambulance runs away with the patient.

LANSING—The Michigan commission on prison industries, created by the last legislature to make an investigation as to the advisability of doing away with contract labor in the prisons of the state, will hold its first meeting next Thursday at Ionia prison. The following day the Detroit house of correction will be visited and on Saturday the commission will go to Jackson. There the members will visit prisons outside the state as directed by the legislature and prepare a report and recommendations for the next meeting of the lawmakers.

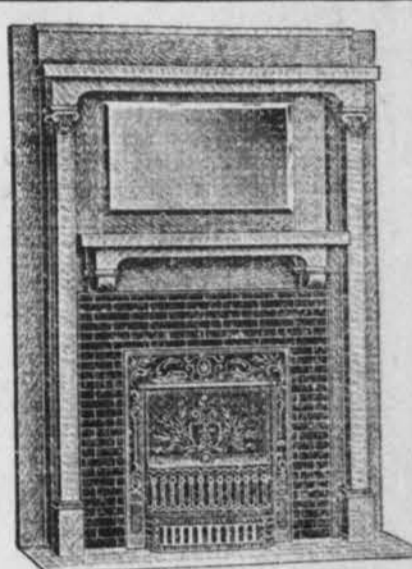
LANSING—Secretary Murray of the state board of corrections and charities has referred to the attorney general's department the question as to whether proceedings can be instituted to force the board of supervisors of Alcona county to erect a jail, having had no success on his trip up there in inducing the board to agree to replace the structure burned seven years ago. The county collected \$2,800 in surpluses and part of the walls of a new building were erected at Harrisville when a move was started to change the location of the jail to Muss Lake and in the argu-

NOW

WASHBURN-CROSBY'S
Gold Medal Flour
WASHBURN-CROSBY CO.
GOLD MEDAL FLOUR

ment over the question so much ill-feeling was aroused that nothing further has been done.
PORT HURON—That St. Clair county has been treated unfairly by the city of Port Huron in criminal matters is the contention of the county board of auditors and it has precipitated a lively argument as to who shall foot the bills. The auditors maintain that in some cases prisoners arrested for violating a city ordinance are cared for at the expense of the county, and that when such a prisoner pays a fine the money goes to the city instead of to the county. Among other things the auditors maintain that the police in Port Huron ought to be paid by the city instead of by the county.

WOMEN'S HEROISM.
The feminist movement has made such progress even in a backward country like Spain that women have played an important part in the present war at Melilla in urging their reservists not to go to the front. This attitude stands out in striking relief to the valor of Agustina, the famous Maid of Saragossa, in whose memory a magnificent monument by Augustin Querol has just been erected at Saragossa. Whether the maid played the heroic part attributed by Byron and other poets is now doubtful, but her name is a bright inspiration for Aragon to this day. Her heroism was evoked by the French attack on the town a hundred years ago, in which her lover was killed.
In May, 1808, Napoleon sent an army of 7,000 or 8,000 men against the City of Saragossa, which had only 500 troops in the garrison, no fortifications, and only a few ancient cannon on its crumbling walls. The resisting party was led by Jose Palafox, and to such purpose did men, women and children stand to arms that the French were repelled until June 25.
The two sieges of Saragossa cost the lives of nearly 60,000 men. The Aragonese regarded Marshal Lannes' death, while leading the center at Aspern on May 22, 1809, as the vengeance of the Virgin. On the occasion of the centenary of the siege, the Virgin was promoted captain general of the Spanish army. On the same occasion Queen Victoria of Spain unveiled the beautiful statue of the Maid by Boullin in the historic Plaza del Portillo. Agustina long survived her heroism, for she died at Ceuta in 1857. Her name is still cherished by all faithful Aragonese. M. Querol's monument is sixty feet high.
There are some men you can't blame. You haven't money enough.



OUR SPECIAL.
This Solid Oak Mantel
With Coal Grate Complete
\$37, f. o. b. Cars.
C. J. NETTING CO.,
256 Woodward Ave., Detroit, Mich.

Michigan College of Mines
F. W. McNAIR, PRESIDENT.
Located in the Lake Superior district. Mines and Mills accessible for College work. For Year Book and Record of Graduates apply to
PRESIDENT or SECRETARY,
Houghton, Mich.

N. E. SKUD MAIN STREET

Thousands of other bargains in this Great Sale

All goods must be sold Cash only. By order Special Administrator.

The Largest and Most Complete Stock of Dry Goods, Coats, Furs and Shoes in Ishpeming must be sacrificed in this

Great Administrator's Sale

This Sale Starts Thursday morning, Jan. 20th, at 9:00 O'clock and Continues One Whole Month, Ending Feb. 20th.

500 Yards Apron Gingham 4 1/2c
Good quality of Apron Gingham, fast colors, worth 8 cents a yard 4 1/2c

100 Tam O'Shanters for 35c
Children's and Misses' Tam O'Shanters, worth 50c, your choice for 35c

8c Outing Flannels for 6c
Your choice of all colored Outing Flannels, worth to 8 a yard, at 6c

100 Cotton Blankets for 79c
Your choice of 100 pairs Cotton Blankets, full size, heavy weight 79c

By Order of Administrators of the Estate of the Late N. E. SKUD

We must raise in cash the sum of \$15,000.00 to pay outstanding monies on his estate, and to arrange his business so the heirs will have a clear understanding of the value of his estate. This means we must sacrifice the largest and most complete stock of merchandise consisting of Cloaks, Suits, Furs, Dry Goods and Shoes, in the city of Ishpeming. This sale will be for cash only and will last 30 days. In this sale we include all summer goods, such as Underwear, Hosiery, Wash Goods, in fact the complete stock.

200 yds 25c Plaid Dress Goods 18c
Plaid Worsted Dress Goods, every yard worth 25c, in this sale at 18c

1000 yds Dress Gingham at 9c
New Spring Dress Gingham, fast colors and pretty patterns, in this sale at 9c

1000 yds New Spring Percales 10c
Beautiful patterns in New Spring Percales, fast colors, sale price 10c

50c Summer Wash Goods at 29c
Silk Muslins and fine colored Wash Fabrics, 50c value, sale price 29c

500 yards 20c White Goods 13 1/2c
Beautiful new White Goods, in short lengths, every yard worth 20 cents.

10c Outing Flannels, very best quality, price, yd 8c

\$5 Ladies' Sweaters, administrator's sale price. \$3.95

\$3 Ladies' Sweaters, administrator's sale price. \$2.25

\$2.50 Ladies' Sweaters, administrator's price. \$1.95

SEE WINDOW DISPLAY.

50 Children's and Misses' Winter Coats \$1.95
Misses' and Children's Winter Coats, worth from \$5 to \$10 each, go in this sale at \$1.95

\$6.50 Misses' and Women's Skirts \$5.00
Your choice of any Women's or Misses' Skirts in stock, blacks, blues and browns, in this great administrator's sale they go at \$5.00

\$1.00 Black Taffeta Silk, 32 inches wide, 59c
32-inch wide Black Taffeta Silk, soft chiffon finish. This silk is worth \$1.90 a yard.

500 Umbrellas at 1/3 Off the Regular Price
Umbrellas of all descriptions and prices, fancy and plain handles, all go at 1/3 off regular prices.

300 yards Light Prints 4 1/2c
Light Shirting Prints, worth 7c yard, very special in short lengths, sale price 4 1/2c

One lot of Ladies' Shoes, in all sizes, worth \$2.00 a pair, sale price \$1.00

One lot of Knit Slippers, bed, worth \$1.00, sale price 50c

500 yds of good quality Apron Gingham at 4 1/2c

300 yds of Light Prints, sale price at 4 1/2c

SEE WINDOW DISPLAY.

DIAMOND SMUGGLING.

A Stricter Watch to Be Kept at Our Doors.

Incidents, Laughable and Otherwise in a Campaign That Means the Saving of Many Thousand Dollars to the Government—The Story of the Gem, from Its Sorting in the South African Mines to Its Weighing by a Maiden Lane Dealer.

New York, Jan. 17.—If one would amass great wealth, let him go into the diamond business, if he likes; but for peace there is nothing like the buying and selling of potatoes.

Confirm this statement, if you care to, by gazing upon the placid features of a commission merchant, and then strolling down through Maiden Lane.

There is no peace in Maiden Lane. There is no peace because everybody knows there is a great smuggling of diamonds going on—six, seven, or eight million dollars' worth a year.

The tariff tax of ten per cent is paid on perhaps \$30,000,000 worth. The rest come in free.

This situation might be presumed to be not so bad for the smuggler. Wrong again. The smuggler sometimes saves his money, but the wear and tear on his nerves is exceeding great, and sometimes he doesn't even save his money.

Peruse this pitiful story that comes to you second hand from a big importer in the diamond district.

One of the largest and most sagacious of New York dealers in precious gems went personally to Amsterdam to replenish his stock.

He bought rubies, pearls, emeralds, and so on, and enough diamonds to cover the bottom of a coal scuttle. And, being a most conscientious citizen, he decided to pay duty on some of his goods.

But his decision was not sweeping. It failed to take into account some \$60,000 worth of gems. He would send them across without saying anything about them.

Now, there are several ways of sending precious gems across without saying anything about them. One way is to attach them firmly to the inside of one's undershirt and board the boat.

This way has the advantage of being efficacious, but the disadvantage of being dangerous. Collector Loeb peeled off two undershirts the other day.

And the gentleman who was temporarily on the other side, being a careful man, decided not to take a chance of being caught with the goods.

So he called to his aid an earnest young man who had often served him. He was a tried and true young man—a man whose honesty was of that inflexible kind that never betrays a trust.

To put all his qualifications in a word, he'd helped beat the government many a time, and had never palmed a ruby or glued a diamond to the roots of his hair.

What he was asked to do this time was this: Beat it to New York with \$60,000 worth of diamonds and turn them over to the store at the earliest possible moment.

Mind you, if this young man had not already earned the complete confidence of his employer, he would have shipped the goods by four men, but such precautions seemed unnecessary.

The young man took the diamonds and his steamship money and departed. The employer loitered around Europe a week or two more, his business done, having a good time. He would have had a fine time for perhaps another month, if he hadn't been informed by cable that the young man with the \$60,000 had failed to report at the New York store.

As a matter of fact, he hasn't reported yet—and that was some years ago. Whether he fell overboard, but the supposition is that he played the old man false and never took the boat at all.

So even the smuggler has his troubles. He never quite knows whom he can trust. And, if he picks a loser, he cannot retrieve his goods or appeal to Scotland Yard. He is like a man with an I O U taken in a poker game. He cannot collect a cent. A burglar might as well sue for injuries sustained while descending defective stairs.



in any other way indicate that he had been shocked. On the other hand, he said he did not know, and that no one could know that no smugglers were members of the organization.

A few might be charter members, for all he knew. He was neither casting reflections nor making insinuations—simply telling what he didn't know.

And, in declared, nobody could tell whether a few goats had romped in with the sheep or not.

In any event, these gentlemen will have accomplished a most difficult task, if they stop, or even greatly diminish, the smuggling of diamonds.

If it were the clandestine, surreptitious, and unlawful importation of freight cars that they were trying to prevent, there would be some hope. But diamonds—things that can be stored away \$60,000 worth at a time in a vest pocket—they are different.

Here are some of the many ways that diamonds are sometimes smuggled:

A customs official was standing beside a ship that was discharging its cargo. He had not taken a post-graduate course on the sugar docks, and was earnestly trying to perform his duty.

Not a box or a barrel got past him without a mental calculation with regard to its possible contents. Finally a box came along that evidently contained a casket.

A man who was walking near the box didn't look quite right, and the customs official stopped the procession.

"What's in that box?" he inquired. "Man's body,"

"Open the box."

The cover of the box and the upper half of the casket were removed. Sure enough, the body of a man was inside. All right, let it go.

The next time the same ship came into port, another coffin box came ashore; again it was opened, and again the contents were found to be as represented.

But the third consecutive time the same ship brought in a long pine box, the inspector called the captain.

"The mortality among Americans over in Europe must be terrible," he said. "This is the third body you have brought over. Where did you get it? Did the man die on board?"

"No; no one had died on board. The body simply came in the regular course of business as freight."

"Well, open the box, anyway," said the inspector. "I want to see what's inside."

It seemed like a shame to keep interfering with the dead, but orders were orders, and the box was opened. The removal of the upper half of the casket's lid again showed the body of a man.

The inspector was on the point of telling the baggage wrestlers to go on with their burden, when another thought struck him.

would take back with him to Rio, on his next trip, a little package containing some duplicate parts of a sewing machine.

"Just leave the package at my store in Rio," he said, "and I will be obliged to you."

The sailor, being an accommodating young fellow, took the package. When the ship arrived at Rio it was met, as is the custom, by a small boat that was prepared to take the crew ashore.

The sailor with the package hopped into the boat and threw the bundle on the bottom. One of the men at the oars, knowing that they were headed for the custom house and suspecting that the bundle contained something dutiable, threw an oarcloth over it.

The custodian of the package recognized the purpose of the oarsman and explained that there was no reason for secrecy.

When the boat pulled up at the pier a customs official with enough gold lace on him to fill a showcase scrutinized the sailor and let them pass.

The sailor with the little bundle was known by sight, and no attempt was made to examine the parcel that he carried under his arm.

So he went straight to the merchant's store and delivered his burden.

"Do you know what is in that package?" he asked.

"Yes; some parts of a sewing machine."

"Come back here and look."

The sailor went back, and there, spread out on a table, were twelve revolvers.

"They were in the package," said the clerk.

Now, the exciting fact about this statement is that the law of Brazil made it an offense punishable by death to smuggle firearms into the country.

The sailor knew this. He knew the Brazilians were somewhat impatient and harsh when foreigners violated their laws.

There was an old saying in Brazil at that time that when a foreigner got into trouble he was sentenced to jail for seven years, locked in a cell, and the key thrown away.

Therefore, when the sailor saw the revolvers he turned white and was seized with a fierce longing for the land of the free and the home of the brave.

However, he recovered his color and his nerve in a moment, and the Brazilian authorities never found him out.

And years later it so happened that he was able to seize the diamonds of the man who was willing to risk the life of another man to get a few revolvers into Brazil without paying duty upon them.

Employees aboard ship, by the way, are supposed to play a considerable part in the smuggling of precious jewels.

Once in a while a purser is found who is willing, for a considerable sum, to pass an envelope to a designated person on the other side.

Sometimes a barber can be trusted with \$10,000 or \$15,000 worth of gems.

At first glance it would seem as if a merchant were taking long chances to intrust \$15,000 worth of diamonds to a ship's barber.

The merchant is taking chances. But the chances are not so long as they seem.

Here is the way it figures out: The duty on \$15,000 worth of diamonds is \$1,500.

The barber, having no passport to pay, is the loser, and to take them across, if another man were to be hired it would cost \$150 to send him over and bring him back.

Suppose a smuggling merchant finds a barber whom he believes he can trust. He can give him \$150 and he would otherwise pay out for steamship tickets.

That makes the barber feel good.

Of course, if the barber flees with the bundle, that's all there is to it. He's gone and nothing can be said. But there is reason for believing that when barbers are employed as smugglers, the gems are not turned over to them until the ship is about to sail.

Furthermore, the barber may be entrusted with the secret that a husky man is laying for him on the docks to bring his head off, provided he make an attempt to get away with the goods.

An additional incentive toward honesty lies in the fact that \$150 of extra income now and then, with a clear conscience, is more to be prized than the possibility of going to a hospital in an attempt to steal another man's property.

Diamonds have also been smuggled in canned goods. A box of French peas, for instance, may contain one can that has been carefully unsealed, loaded with sparklers, resealed, and put in with twenty-three innocent cans.

Let an inspector find these diamonds, if he thinks he can. Another way is to secrete jewels in the clothing of children.

A few years ago a woman was coming with the gangplank carrying a child that was howling as if a vivisection operation were being performed upon it.

The inspector who was on the job evidently had children of his own, for he quickly observed that the child was crying as he had never seen a child cry before.

"Madame," he said, "you see what's the matter with your child?"

"Are you a physician?" asked the lady quite coolly.

"No, I am not," he replied, "but I'll have to look the baby over anyway; maybe I can do something for him."

The youngster's clothes were removed and a chainoak sack, containing thirty stones, was found between the baby's shoulders.

Evidently the sack was not put down the child's neck until the last moment, as the string that closed it had become untwisted and one of the diamonds had fallen out.

Unfortunately, the stone had nestled between the child's flesh and the mother's supporting arm. Thus was another poor woman's income cut off.

It may seem difficult to beat a game that can be played in so many different ways. It is difficult, but the Maiden Lane importers, however, believe they can beat it. Here is the way they hope to do it:

OCCIDENT FLOUR

Guaranteed the Best in the World

That doesn't mean much when you read it in an advertisement. But use one sack - It will mean everything to you then.

There is only one reason why Occident Flour is not used by every woman in her baking: Because there are some who don't realize the vast difference between Occident and ordinary flour.

Read This Fair Offer: Go to your grocer's and get a sack of Occident Flour. Use as much of it as you please.

Before the sack is gone, you will be convinced that Occident is better in every way than any flour you ever used—gives better and surer results with bread, biscuit, muffins, pastry—all your baking.

There's a Logical Reason for this Difference: You pay a few cents more per sack for Occident. You don't think much about that when you buy it—but it means everything to the millers.

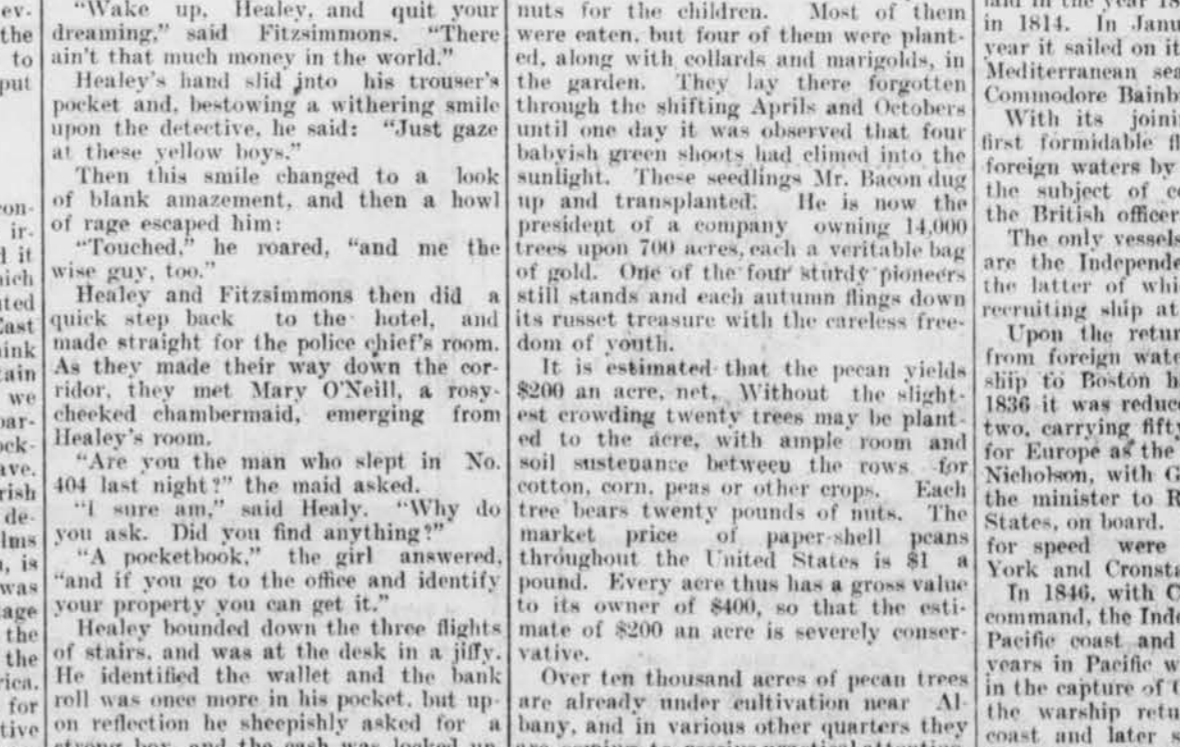
That "few cents extra" in price enables them to raise the standard of Occident Flour to "highest grade in the world"—from wheat to package.

Better wheat—better mills—better processes—better millers—more rigid and more frequent tests—even better sacks for protection in shipping and handling.

Occident Flour is worth the difference in price many times over—the millers prove that before it leaves the mills. You prove it in the results of your baking.

A trial sack for next baking day means less work—better baked stuff. Why not call up the grocer now?

For sale by all grocers. GANNON GROCERY COMPANY, Wholesale Distributors.



Osborn's... The... Osborn... cally en... leaved... adopted... "Who... Sault S... nominal... of the... item th... from th... this sta... and his... ple of... ties an... Intimate... qualitat... quereat... ability... broad f... faction... herence... honore... and can... tion an... Newber... Discov... town g... expect... ed indi... of this... extra i... indub... egg for... the big... the wh... valued... care fo... contain... and w... from th... course... the vill... bonds... Under... council... lighting... weekly... revenue

look upon it they will behold a living symbol of a great Georgia industry.

OLD BATTLESHIP'S LAST TRIP. U. S. S. Independence of War of 1812 Now in Vallejo, Cal.

The moving of the U. S. S. Independence from the spot where it has been anchored for the last twenty years marks the last cruise that the ship will ever make, writes a Vallejo (Cal.) correspondent of the San Francisco Call.

Having been lying too close to the entrance to the new dry dock that is nearing completion, the war vessel was moved in order that it should not interfere with ships that will be docked in the near future.

The Independence is the oldest American war vessel preserving its original timbers and the last of the battleships of the line that sailed the seas almost a century ago.

It was the first of the seventy-four-gun battleships built for service against the fleets of Great Britain in the second war with that country. Its keel was laid in the year 1812 and it was launched in 1814.

Upon the return of the Independence from foreign waters it acted as a guard ship to Boston harbor until 1819. In 1836 it was reduced from three decks to two, carrying fifty-four guns, and sailed for Europe as the flagship of Commodore Nicholson, with George Dallas, who was the minister to Russia from the United States, on board.

On this trip all records for speed were broken between New York and Cronstadt.

In 1846, with Commodore Shubrick in command, the Independence sailed for the Pacific coast and after spending three years in Pacific waters and participating in the capture of Guaymas and Mazatlan, the warship returned to the Atlantic coast and later sailed for the Mediterranean as the flagship of the United States squadron.

In 1854 the Independence was refitted in the New York navy yard and again sent to the Pacific coast for the last time, and was made guardship to San Francisco bay, lying off Third street. In 1858 the Independence was converted into a receiving ship for the United States navy at Mare Island.

The man who is always dreaming of making money usually wakes up and finds his pockets empty.

Temperament is a polite term for cussedness.

LEFT \$50,000 IN BED AND GETS IT BACK.

Chief of Police of San Jose Suspicious of Banks, Finds Honest People in New York, Including Mary O'Neil, Chambermaid.

New York, Jan. 17.—When Edward Healey, chief of police of San Jose, Cal., arrived in New York he had in his kit—besides a few dollars—two trunks full of bank rolls—\$50,000.

Healey registered at the Hotel Albany, at Broadway and Forty-first street, and when he prepared for bed he safely tucked the crisp "yellow boys" between the mattress and the sheet.

Healey's hand slid into his trouser's pocket and, bestowing a withering smile upon the detective, he said: "Just gaze at these yellow boys."

Then this smile changed to a look of blank amazement, and then a howl of rage escaped him.

"Touched," he roared, "and me the wise guy, too."

Healey and Fitzsimmons then did a quick step back to the hotel, and made straight for the police chief's room.

As they made their way down the corridor, they met Mary O'Neil, a rosy-checked chambermaid, emerging from Healey's room.

"Are you the man who slept in No. 104 last night?" the maid asked. "I sure am," said Healey. "Why do you ask. Did you find anything?"

BIG MONEY IN PECANS.

The Little Brown Nuts Make Millions of Dollars for Georgia.

Atlanta, Ga., Jan. 17.—Once upon a time runs the old nursery tale, a boy found three nuts lying at the foot of a hill. They were brown, ugly things, seemingly useless, but when after a season they burst, one brought forth a coach and six horses, one a castle, and one a bag of gold.

The story has come true in Georgia. Not many years ago the pecan nut was considered as something fit to crack at Christmas time, but not more seriously than that.

Today it, some of the state's most profitable resources. Almost untold pecan orchards have grown up until in southwest Georgia they cover more than ten thousand acres of land and contribute annually something like \$2,000,000 of wealth.

Twenty-seven years ago G. M. Bacon, who lives at the little village of De Witt, twelve miles out from Albany, received from a Texas kinsman a sack of pecan nuts for the children.

Most of them were eaten, but four of them were planted, along with collards and marigolds, in the garden. They lay there forgotten through the shifting Aprils and Octobers until one day it was observed that four babyish green shoots had climbed into the sunlight.

These seedlings Mr. Bacon dug up and transplanted. He is now the president of a company owning 14,000 trees upon 700 acres, each a veritable bag of gold.

One of the four sturdy pioneers still stands and each autumn flings down its russet treasure with the careless freedom of youth.

It is estimated that the pecan yields \$200 an acre, net. Without the slightest crowding twenty trees may be planted to the acre, with ample room and soil sustenance between the rows for cotton, corn, peas or other crops.

THE ACCENT.

The American accent, writes a contemporary correspondent, "is far less irritating than the Cockney dialect, and it would be well for us if the former, which is at least musical, could be substituted for the cacophonous patois of our East End."

As a matter of fact, we think that the Cockney accent has a certain number of real admirers; but what we wish to call to our readers' minds particularly is that America has its Cockney, so to speak, precisely as we have.

People in Kentucky have a rather burrish way of speaking, and they loathe and detest the fruity twang which overwhelms New England. The Westerner, again, is responsible for the dialect which was supplied on the English boards by stage Yankees.

Whether you acquire the American accent or not depends on the length of time you stay in America. Englishmen who stop in New York for protracted periods preserve their native cadences intact. It is the man who pays a flying visit to the states who comes back and always says "Nop" for "No," and "Yer" for "Yes."

Once we met a man who had returned from a week's stay in Boston. He said he had heard it was easy to acquire the twang, and finally exclaimed: "Wal, stranger, I guess it may be dead easy for some, but not for Blank Z. Asterisk,"—meaning himself; "now what's your opinion? Am I right?"—London Globe.

One fisherman ought to believe the stories of another, but he seldom does. It's better to be lucky than superstitious about luck.

A PEACEMAKER.

It is a commonly accepted belief that nothing short of being prised loose will induce a bulldog to give up his grip on another dog or on an intruder; but Country Life in America informs us that this is a mistake.

A little household ammonia poured on him—as near his nose as circumstances will allow—will make him let go immediately. The fumes of ammonia are so overpowering that a dog can not possibly maintain his grip and his breath at the same time.

THE FIRST NATIONAL BANK

NEGAUNEE, MICHIGAN.

IF YOU HAVE

BANKING BUSINESS we want to serve you. We know how to render acceptable service and our equipment, facilities and connections are the best.

TALK TO US ABOUT IT.

The Negaunee State Bank

CAPITALIZATION \$50,000

A HOME BANK

OFFICERS:

DIRECTORS:

FRANK A. BELL, President. THOS. FELLOW, Vice President. THOMAS PASCOE, Cashier.

\$1.00—Will Open a Savings Account—\$1.00

Upper Peninsula

Osborn's Candidacy Endorsed

The candidacy of the Hon. Chase S. Osborn of the 8th has been enthusiastically endorsed by the Chippewa county board of supervisors.

Whereas, Hon. Chase S. Osborn of Sault Ste. Marie is a candidate for the nomination for the office of governor of the state of Michigan on the Republican ticket; and

Whereas, His continued residence in this state for upwards of twenty years and his close association with the people of this county in business, in politics and in social life, has given us an intimate knowledge of his character and qualifications and the highest regard for his business ability and integrity;

Resolved, That we, the supervisors of the county of Chippewa, in regular meeting assembled, hereby extend our congratulations upon the opportunity afforded them of placing in the office of governor a man whose attainments and ability, whose extended travel and broad knowledge, whose freedom from factional entanglements and whose adherence to high ideals would bring honor to the high office which he seeks and earnestly recommend his nomination and election.

Newberry Village Finances

Discussing the possibility of the town going "dry" the Newberry officials expect to be able to pay off the bonded indebtedness of the village as soon as the liquor money becomes available this spring, without having to levy an extra tax.

Under the management of the common council for the first few years, the lighting plant was something of a "white elephant," the expense of its operation being far in excess of the revenue.

The San Francisco

Overland Limited - the finest of all transcontinental trains - leaves Chicago 7:00 p. m. daily for California over the Chicago, Union Pacific & North Western Line

Negaunee Department

C. C. I. CO. BUYS THE McDONALD FARM

LAND DESIRED FOR CEMETERY PURPOSES ON MAIN HIGHWAY TO THE EAST WILL NOW BE DEEDED TO CITY OF NEGAUNEE.

The Cleveland-Cliffs Iron company yesterday afternoon acquired the McDonald farm, on the highway between here and Eagle Mills, which the city desires for cemetery purposes.

The Cleveland-Cliffs Iron company yesterday afternoon acquired the McDonald farm, on the highway between here and Eagle Mills, which the city desires for cemetery purposes.

At the time the Cleveland-Cliffs Iron company acquired the surface rights of the McDonald farm, the city desired for cemetery purposes, also the privilege of mining the ore underneath them, an agreement was reached whereby the company should provide the city, without cost, suitable ground for burial purposes.

MOLASSES IN THE TOBACCO.

That Is Why Smoker's Tongue Is Burned Occasionally.

"Say, I'll have to drop this brand of smoking. It nearly burns the tongue off me. What's the matter with it?" said the smoker.

"It's been made up with a little bit too much molasses," said the tobacconist. "The tobacco intended for winter sale always has a little more molasses in it than summer tobacco."

"They've several reasons for adding molasses to tobacco," he continued, "coming back to the end of the counter."

"In the first place, if the leaf wasn't made just the least bit sticky it would be apt to crumble to a very fine powder when you smoke it, especially in winter, when tobacco gets extremely dry."

"So when they add a little molasses to the cut leaf they make a thin, sticky film over it. This keeps the tobacco in good shape and the molasses locks the nicotine in the body of the leaf as well."

"Nicotine, you know, will evaporate and be lost if the tobacco is exposed long enough. Then when the nicotine is gone you might as well smoke the cabbage leaf the comic papers talk about so much for all the satisfaction you get."

"Pine tobacco is simply leaf glued together with molasses and then pressed into a block. If you'll take a plug of smoking and put it in a damp place outside somewhere and then come back after a week or two to look at it you'll see a pile of square cut leaves, perhaps five or six inches high. This is because the tobacco will have lost the molasses glue, not from the molasses having been washed off the leaf, but from its having fermented into vinegar."

"The film of molasses keeps the leaf moist and pliable. This is because of the sugar crystals in it. If you've ever noticed salt in wet weather you'll often have seen how it gathered the wet. The sugar crystals act like those of salt, but to a less degree."

"When you follow that smoke pipe and see a pile of square cut leaves, you're away off. The tobacco hasn't a thing to do with it. And your tongue isn't being burnt, it's being scalded."

"From the moisture in the tobacco?" ask the customer.

"Hardly," said the tobacconist, "but mostly from moisture you'd not think which is in the tobacco. There's a great deal of moisture in the little sugar crystals over and above what you'd expect they might collect from the air."

"When you meet this sugar in your pipe case, it's because of the moisture in the little pool of water, and makes material for steam, in addition to the free water in the tobacco that you can feel with your fingers."

"This hot steam makes a regular steam heating system between the bowl of your pipe and your tongue, and you're actually getting your tongue parboiled."

"Has all tobacco molasses in it?" the customer asked.

"No," said the tobacconist. "The very cheap tobacco smoked by the natives of Cuba, Porto Rico, Mexico, and those countries, in the form of cigarettes, hasn't any molasses in it. Molasses isn't needed on the manufacturers have their leaf made up in the form of cigarettes because they use a very heavy paper cylinder, with the ends tacked in. This keeps the leaf from falling out even if it is crushed a little through the thick paper."

"You'll get twenty-five of those cigarettes for about two cents. The workmen smoke them all the time because they're too lazy even to roll their own cigarettes. The coolest pipe smoke you ever had will be yours if you'll only go to the bother of buying a few bundles of those cigarettes and emptying the tobacco into a jar."

DEW WATER.

The ancient "dew ponds" of England have their modern counterparts on the rock of Gibraltar, where drinking water is obtained by the condensation of the abundant dew in specially prepared basins.

The primitive process consists in making a hollow in the ground and filling the bottom with dry straw, over which is placed a layer of clay. On a clear night the clay cools very rapidly, and the dew is condensed into water in the basin. The pond is improved by putting a layer of asphalt or Portland cement under the straw. At Gibraltar the present practice is to use wood instead of straw and sheet iron instead of clay.

SIMPLE REMEDY FOR LAGRIPPE.

Lagrippe coughs are dangerous as they frequently develop into pneumonia. Foley's Honey and Tar not only stops the cough, but heals and strengthens the lungs so that no serious results need be feared. The genuine Foley's Honey and Tar contains no harmful drugs and is in a yellow package. Sold by all druggists.

EXTENSIVE IMPROVEMENTS.

U. S. Steel Corporation Will Spend Enormous Sum for New Construction.

Based on appropriations already made and work planned, it is estimated that the United States Steel corporation will spend about \$55,000,000 this year in new construction. It is said that a large part of the total will be spent in South Chicago and Gary, the latter plant having been given larger appropriations than any other.

The appropriations for improvements at the company's iron mines will not be as large as they were in 1907. A larger sum was expended on the Marquette range that year than at any previous time. Improvements in the way of new shaft houses, new coal trestles and other structures have been planned for several of the properties of the Marquette range and it is expected that before the year is over the company will be in condition to considerably increase its output.

Figuring on an expenditure of \$55,000,000 this year, the sum expended by the Steel corporation since its formation will be about \$355,000,000, or at the rate of \$3,000,000 a year. The largest expenditures were in 1907, the total then being \$67,981,999. The larger part of that sum was devoted to the new plant at Gary, Ind. Even in the dull year of 1908 the corporation spent \$49,422,000 upon new construction.

It is reported that the United States Steel corporation and the Great Northern Ore interests have effected a settlement for 1909 on a basis of 2,250,000 tons of ore, the royalty on which was 91.8 cents per ton for the year. That was the minimum amount on which the corporation could settle under the terms of the contract.

The Steel corporation and other Lake Superior ore interests have sold a large tonnage of non-Bessemer ore for delivery during the year. This will mean additional activity at many of the non-Bessemer ore producing properties on the Marquette as well as other ranges in the Lake Superior district. Nearly all interests in this territory have contracted for their ore requirements for 1910, or are about to do so.

LET DRILLING CONTRACT.

Benjamin Neely, Jr., who a short time ago secured an option on a tract of land on Section 20 township 43, range 32, near Crystal Falls, has awarded a drilling contract to Cole & McDonald. The diamond drill is now being installed, and the sinking of a stand pipe has been commenced. As the overburden is about 250 feet in thickness the stand pipe will be put down full depth, before drilling operations are started.

RAISES TAX RATE.

Board of Assessors Hits the Big Railroads—Increases are Many.

Lansing, Jan. 17.—The valuation of railroad properties in this state for the purposes of taxation, the tentative assessment for taxation was completed today by the state board of assessors and their valuation was increased from \$207,305,000 to \$274,190,000, a raise of \$66,885,000. In 1907 the properties were valued at \$207,190,500.

The average rate of taxation per \$10,000 was raised from \$18 to \$20.67, which, if the tentative assessment stands, will increase the taxes and the primary school fund to \$4,427,507.

Gov. Warner is acting with the board in making the assessment and in speaking of the valuation of the state. "We have raised some of the larger roads of the state, while some of the weaker roads have been reduced. I think the valuation is very fair. We worked nearly all night completing the figures."

Increase Is Shown.

In going over the properties the board increased the valuation of the Michigan Central and Pere Marquette about \$2,000,000 and the Lake Shore about \$1,000,000. Comparative figures given out show that the total assessed valuation of a general properties of the state on which the average rate for taxing the railroads is based was \$1,687,155,000, an increase of \$3,484,286. In 1907 the figures were \$1,654,371,822.

The total amount of taxes assessed against general properties is \$24,879,000, an increase of \$3,180,000 over the previous year, and in 1907 the taxes were \$21,139,000. This includes all taxes assessed for every purpose in the state. These figures also, as given out by the board, show some interesting increases in the detailed taxes, the school tax in the state having increased \$1,200,335.05 over the previous year; city taxes, \$841,377.22; county taxes, \$796,999.18; county road taxes, \$212,415.00 and highway taxes, \$157,997.87. The state tax was increased \$1,734,971.00.

When papa wants to get an extra half-hour's sleep in the morning some of the children are sure to give a voluntary imitation of an alarm clock.

Some girls imagine they are pretty as a picture because they are painted.

Cut Flowers

Roses, Carnations, Hyacinths, Narcissus, Violets, Lilies and Stavia.

POTTED PLANTS

Jerusalem Cherries, Otaheite Orange, Azaleas, Primroses, Narcissus, Begonias and Air Plants.

Palms and Ferns, Holly, Holly Wreaths, Evergreen Wreathing and Mistletoe

NEGAUNEE GREENHOUSES

BOTH PHONES.

THE NEGAUNEE NATIONAL BANK

cordially invites you to open an account, subject to check, and avail yourself of its obliging management. Paying your bills by check is a convenience and safeguard against overpayment.

Capital.....\$100,000 Surplus..... 20,000

OFFICERS:

E. N. BREITUNG, President. BENJ. NEELY, Vice President. C. MEILLEUR, 2nd Vice Pres. HERMAN WAGNER, Cashier.

DIRECTORS:

E. N. Breitung, A. E. Boswell, J. Sawbridge, Benj. Neely, J. F. Miller, J. Hodgson, C. Meilleur, Philip Levine, Jas. F. Foley.

MARKETS

NEW YORK STOCKS.

Paine, Webber & Co.'s correspondent at New York yesterday telegraphed as follows: "There was nothing in the news from Washington to indicate a change from the policies recently expressed, and the character of the support tendered in different quarters was such as to indicate a change of tactics on the part of large financial interests. We still feel that the tendency of the list will be towards lower levels, and continue to advise sales."

Closing prices were as follows:

Table with columns for stock names and prices, including Anaconda, Am. Smelter, Am. Loco, etc.

Boston Stock Quotations.

The closing prices at Boston were:

Table with columns for stock names and prices, including Adv., Am., Am. Loco, etc.

Paine, Webber & Co.'s Wheat Summary.

Paine, Webber & Co.'s Chicago correspondent had this to say concerning yesterday's wheat market: "Some of the big wheat interests in the local wheat trade became aggressive today, because the news was on their side. The local trade was in a nervous condition, because of the action in the market late last week. While the big short sellers put out lines of several million bushels, there was any amount of unloading of long wheat by other interests. The Liverpool market was easier, under large LaPlata offerings, and a less active demand for cargoes. The larger receipts and the spirit of liquidation in the trade was not to be overcome by ordinary half features, such as the decrease of over a million bushels in the visible supply. We think it will not be many days until the whole price making proposition will go right back to first hands and the market will be regulated by the willingness or unwillingness of wheat raisers to continue to sell at the decline."

New York Cotton Market.

Paine, Webber & Co. had this to say of yesterday's cotton market: "It looks as though a more thorough elimination of present holdings will be necessary before permanent improvement in the market can be expected. Until the eliminating process is completed, and the spots can have an opportunity to govern by the cleaning up of all hedged lists, the long side is not especially inviting, except on severe breaks."

IDEAS GRAFTED ON ANCIENT.

The ceremony of cutting the wedding cake, which falls to the bride, is a survival of the old Roman "eating together," which signified that the bride had been reconciled to her lot and that the husband granted her a share of his property, and the habit of putting back her veil is a remnant of savage custom, which decrees a woman must dress differently after her marriage to signify she is a wife.

BEWARE OF OINTMENTS FOR CATARRH THAT CONTAIN MERCURY.

As mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces, such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is tenfold to the good they can possibly derive from them. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, acting directly upon the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure be sure you get the genuine. It is taken internally and made in Toledo, Ohio, by F. J. Cheney & Co., Testimonials free. Sold by druggists. Price, 75c per bottle. Take Hall's Family Pills for constipation.

DRAFT OF PROPOSED ICE ORDINANCE

CITY ATTORNEY BROWN COMPLIES WITH RESOLUTION PASSED BY COUNCIL LAST WEEK.

IS A SANITARY MEASURE

Forbids Use of Ice Cut Inside the Breakwater for Refrigeration of Food or Drink.

At last week's session of the common council, a resolution was passed, directing the city attorney to prepare an ordinance for submission at the February meeting, prohibiting the use of ice for the refrigerating of food or drink, cut inside the breakwater north of Hampton street, produced in obedience to this resolution, City Attorney Brown has drawn up the following ordinance, which will be presented and probably passed at the council meeting, to be held the first Monday night in February: "An ordinance relative to the use of impure ice. "The city of Marquette ordains: "Sec. 1. Impure ice, within the meaning of this ordinance, shall be deemed to be ice cut or gathered from the waters of that portion of the harbor of this city lying south and east of Lake street, west of the government breakwater and north of Hampton street produced.

"Sec. 2. No person shall, in the city of Marquette, use or place or cause to be used or placed any impure ice in contact with any meat, fish, fruit, vegetables, milk or other article of human food or drink; nor shall any person use any such ice in the manufacture or packing of ice cream or other like article in said city; nor shall any person sell, offer for sale or furnish any such ice for domestic use or for use in any hotel, restaurant, saloon, boarding house, hospital or like institution in said city. "Sec. 3. No person shall sell, offer for sale or deliver in this city, or ship from said city, any meat, fish, fruit, vegetables, milk or other article of human food or drink, which is or has been in contact with any impure ice or water from the melting thereof. "Sec. 4. Any violation of this ordinance shall be punished by a fine of not less than ten dollars and not to exceed one hundred dollars, or by imprisonment in the city lockup or county jail for a period not exceeding ninety days; or both such fine and imprisonment, in the discretion of the court or magistrate before whom such conviction may be had."

Used for Many Years. As long as citizens can remember, it has been the custom to cut each winter a certain amount of ice from the part of the harbor placed under the ban by this proposed ordinance. As the breakwater causes the water contained therein to be more quiet than that in the open lake it freezes over early each winter, and ice thick enough for commercial purposes is to be had long before ice forms outside the breakwater. In fact, for several years past, ice thick enough to cut has not formed outside the breakwater during the whole winter.

For this reason, and because its location is more convenient, fishermen and others have depended on the inside harbor ice for their year's supply. The custom has been frequently deplored by citizens, as the water inside the breakwater is known to be contaminated with sewage, bilge water and other impurities, but until the aforesaid resolution was passed, nothing definite was done to put an end to the practice. Though the ordinance will work some hardship on the fishermen and some others, public health and sanitation demand its passage, and the measure is one which citizens generally will heartily approve.

The ordinance as drawn up by the city attorney does not absolutely prohibit cutting ice from the proscribed area, but simply forbids its use for purposes, where it will come into contact in any way with any article of human food or drink. It may still be cut and used in such refrigerators as do not permit the ice or the water melting therefrom to touch anything that they may cool. Its sale for domestic purposes, however, is forbidden.

Miss Regina Smith organized her dancing class Saturday at Legion Hall. The lesson will be given every Saturday evening at 8:30. Private lessons, and classes, by appointment. Leave word at Hotel Marquette. (1-18-1d)

Advice from the Michigan Medical association is don't feed your children on questionable milk from questionable cows that are kept in questionable stables to save a cent or two. (1-14-1w)

While the Chinese are being deported, we deem it very important to assure our friends that we are still in business. Domestic or polished finished collars, at request. Our work is high-class and prices right. Give us a trial.

THE CRESCENT LAUNDRY. F. E. Knight & Co., 328-330 Washington St. (1-12-1f)

FORTY-SIX VESSELS UNDER CONSTRUCTION

CAPACITY OF AVAILABLE ORE CARRYING FLEET HAS BEEN GREATLY INCREASED IN LAST EIGHT YEARS.

The shipyards of the Great Lakes have forty-six vessels under construction for 1910 delivery, including twenty-two bulk freighters, five package freighters, five passenger boats, one ferry steamer, six tugs, two hopper barges, one fire boat, one lighter, one light vessel, one light-house tender and one scow, according to the Marine Review for January. Seven of these vessels have already been launched.

Another thirty-nine vessels were launched in 1909, of which seventeen were bulk freighters, five package freighters, five passenger steamers, six tugs, five lighters and one survey steamer. Accidents during the year were many, some of them severe, and the repair work during the winter will be heavy.

The twenty-two bulk freighters included in the 1910 program have a carrying capacity of 203,740 gross tons of ore in a single trip, or 4,074,800 tons in an average season of twenty trips. The seventeen bulk freighters launched in 1909 have a carrying capacity of 127,300 tons per trip. Twenty-four were launched in 1908, with a single trip capacity of 101,400 tons; forty in 1906, with a capacity of 381,000 tons; twenty-nine in 1905, with a capacity of 299,200 tons; seven in 1904, with a carrying capacity of 51,300 tons; forty-two in 1903, with a capacity of 213,250 tons; and thirty-two in 1902, with a carrying capacity of 171,910 tons.

In the past eight years, vessels having a gross carrying capacity of 37,013,200 tons in full season have been added to the available ore carrying fleet. The 1910 program will increase this to 41,088,000 gross tons. This is more than has ever been carried down the lakes in any one year, with the exception of 1907 and 1909, when 41,288,735 and 41,683,873 tons were moved, respectively.

VOCAL CULTURE. Mrs. Louis Vierling, studio 114 West Hewitt avenue. Primary and advanced pupils accepted. Hours, 9 to 11 and 2 to 4 every afternoon. (1-11-1f)

There will be something doing at the Saturday night hop at Fraternity Hall next Saturday evening. (1-17-1c)

ELI COUVION, TRUCKER. Removes ashes and garbage. Order by phone, Bell 458-J. (6-7-1f)

Have You Taken Advantage of Our

20% Off Clothing Sale

All Fine, Fancy Suits and all Overcoats in Men's, Young Men's, Boys' and Children's are included.

SOME BIG BARGAINS

See those double-breasted Suits that go at

\$10.00

For particulars see ad on fourth page.

ORMSBEE & ATKINS Nester Block, Marquette, Mich.

PALACE LIVERY STABLE


FAY & BRICKER, Props.

First-class Livery Service at all hours.

First-class Boarding Stables.

Teams of All Kinds.

FOR SALE—Driving and Draft Horses to suit any wants



FIRST NATIONAL BANK of MARQUETTE

This bank has a simple system of banking by mail which enables men and women in all parts of the country to deposit money without trouble or danger of loss—3 per cent interest is paid on savings. Booklet explaining the system will be mailed free upon request.

Send for our booklet, "BANKING BY MAIL."

UNITED STATES DEPOSITORY

CAPITAL, SURPLUS AND UNDIVIDED PROFITS \$250,000.00

L. G. KAUFMAN, President, C. L. BRAINERD, Cashier,
EDWARD S. BICE, Vice President. W. O. JOHNSON, Asst. Cashier.
O. E. BROWN, 2nd Asst. Cashier.

1/4 to 1/2 OFF to 1/4

on all our new line of **China and Bric-a-Brac**

Sale Commences **TODAY**

BIGELOW & CO.,
Booksellers and Stationers,
MARQUETTE.
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GOLD MEDAL FLOUR

Grand Theatre

The Best Western Picture Yet.

The House of Cards

Your interest will be intense during the progress of the novel duel in Rattlesnake Jim's cabin.

TWO RIPPING COMEDIES:

FOUND IN A TAXI
and
THE BLUE GARTER

Voting for the young ladies' contest begins **TONIGHT**

1-17-21

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Attorney-at-Law.
CITY HALL, MARQUETTE MICH.
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Wood and Building Material.

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That "Red tag" on your door came from Here!



THE MANUFACTURER'S GARMENT OUTLET CO.

Opens Tomorrow a Twenty Thousand Dollar Sale

— OF —

Ladies', Misses' and Children's High Grade Ready-to-Wear Garments

FIRST NATIONAL BANK BUILDING

302 South Front Street, Marquette, Michigan.

Suits, Coats, Dresses, Waists, Furs, Millinery for women and children

Suits and Overcoats for men and boys

The object of this sale is to acquaint the buying public of Marquette, Ishpeming and Negaunee with our methods and the grade of merchandise we handle. We have selected Marquette as a location for one of our stores. We now operate stores that are devoted to exclusive apparel for men and women at Milwaukee, Kenosha, Marinette, Green Bay and Sturgeon Bay. This store should prove its popularity in a very short space of time, especially to every man and woman to whom the saving of money is a necessity.

Sale Starts Tomorrow, Wednesday, 9 a. m.

Every article in the store will bear a Red Tag and no attempt has been made in the marking of the goods at more than

HALF THEIR REAL WORTH

The prices are all marked in plain figures to facilitate quick selling and to avoid confusion or crowding. With several months of winter weather still in sight, this sale should be interesting to all.

YOU MAY COME PREPARED TO SAVE A FULL HALF ON YOUR PURCHASE, AND EVEN THEN WE WILL SURPRISE YOUR EXPECTATION.

Railroad fare FREE to all purchasers from out of town. The large bills we issued and distributed give price instances in full. **YOU SHOULD SEE THEM.**

YOU WILL KNOW THE PLACE BY THE RED TAGS ON EVERY GARMENT.

FIRST NATIONAL BANK BUILDING, MARQUETTE, MICH.




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