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ANOTHER FRESHET.

Railroad Tracks and Log Booms Are Washed Away.

As a Rule, There Is Little Direct Damage Done to Paper Mills—Some of Them Compelled to Shut Down— Deliveries Delayed Because of Damage to Railroads.

> Western Massachusetts Office, THE PAPER TRADE JOURNAL, HOLYOKE, Mass., April 23, 1904.

HOLYOKE, Mass., April 23, 190. ¹ Holyoke is threatened with high water again this week, and some of the mills are already handicapped by the water setting back into their wheel pits. A large storage reservoir at Middlefield, on the west branch of the Westfield River, went out Sunday afternoon, but as far as could be ascertained none of the mills on the river suffered. The American Writing Paper Company stated this afternoon that none of its mills suffered. The Bulkley, Dunton & Co.'s mills at Bancroft were delayed somewhat in the shipment of freight east by a washout of the tracks of the Boston and Albany Railroad. The streams at Dalton are very high, and the Housatonic River is nearing high water mark through the valley. Should the rivers continue to rise, damage may be expected.

Flood in the Penobscot.

LINCOLN, Me., April 22, 1901.—Two bridges and a dam in the town of Lincoln were carried away on Saturday by the Penobscot River.

The dam carried away was owned by the Katahdin Pulp and Paper Company, and was at the storage reservoir, located about a mile above the village. It broke at I o'clock and let a great flood of water down upon the water front of the village. At I:30 o'clock it reached the stone bridge below Lincoln village and carried it away. A short time later another bridge on the back road was swept away. The height of the water has made it necessary to shut down the pulp mill, but beyond that no damage is done, and the mill is filling orders as usual.

High Water in Philadelphia.

[PROM OUR REGULAR CORRESPONDENT.] PHILADELPHIA, April 23, 1901.—There is high water in the Schuylkill and the canal at Manayunk, and the Mc-Dowell, Nixon and Philadelphia paper mills have an unusually heavy supply. They are in no danger, however, of being flooded, sensational reports to the contrary notwithstanding. The height of water at Manayunk is about 5 feet above normal. Reports from the Jessup & Moore Paper Company's mills are that water is plentiful and high, but that no danger of flood exists. E, R. G.

Boom Carried Away.

NORTH ANSON, Me., April 22, 1901.—This evening the piers and boom of Emery & Porter, in the Carrabasset River were carried away, and 1,250,000 feet of spruce lumher were swept down the river. The water is very high, but no further damage is expected at this point.

Hartje Brothers Mills Shut Down.

STEUBENVILLE, Ohio, April 22, 1901.—A great portion of the southern end of the city is under water, and at Alikanna, a suburb, the North Wills Creek has overflowed, and fully one-half of the population are either homeless or living in upstairs rooms. In this city the river covers the tracks of the Cleveland and Pittsburg and Wheeling and Lake Erie Railroads, and both roads have been tied up since Saturday night. The damage to both lines by washouts will be great. The Hartje Brothers' paper mills and other works along the river were compelled to shut down. Heavy landslides are reported on the railroads, both north and south of this city.

Flume at Black River Goes Out.

WATERTOWN, N. Y., April 22, 1901.—The latter part of last week a part of the stone flume at the Jefferson Paper Company's pulp mill at Black River went out, causing a shutdown of this mill, which will take from the consumers 24,000 dry weight of pulp per twenty-four hours, until the break can be repaired. In all probability this cannot be done before low water time, which comes about the first day of August. F. M.

Shipments Delayed.

* SPRINGFIELD, Mass., April 22, 1901.—At Chapin & Gould's mill both tracks are washed out for a distance of 200 feet and to a depth of 10 feet. At the junction with the Chester and Becket Railroad there is a washout 80 feet in length and 3 feet deep, both tracks being unfit ior service. There are a number of places on the south track that have been rendered unsafe by the flood.

Wisconsin Rivers High.

[FROM OUR REGULAR CORRESPONDENT.] APPLETON, Wis., April 22, 1901.—The water in Wisconsin rivers is still at the highest stage. So far as the Fox and Wisconsin rivers are concerned it is being maintained there, and no apprehension is entertained of its getting beyond control. The only casualty that has occurred on the Fox was the carrying away of a coffer dam at the Combined Locks Paper Company's mill, put in last fall to permit of excavation for the foundations of the addition to the pulp mill. The damage was slight. It will not be possible to work upon this improvement until some time next summer after the water has subsided. Some fears were felt for some of the railway sidetrack bridges, but heavily loaded cars were moved out over them to hold them down and all have stayed in place. For River.

DECIDES TO DISSOLVE.

The National Pulp Board Company Decides to Dissolve and Go Out of Business on May 1—The Reasons Therefor.

The National Pulp Board Company, at a meeting held yesterday at its headquarters in the Times Building, New York, voted to dissolve its organization on May 1, next Wednesday. Upon that date, therefore, this company, as a trade association, will cease to be a factor in the board division of the paper industry. Meantime the affairs of the company will be closed up, and its office given up by Wednesday of next week. This announcement will, no doubt, come as a surprise to the trade. The reason assigned for the action is substantially that nearly all the mills included in the company are tied up with contracts for the greater portion of their product for the remainder of the year, and that consequently there is very little actual need of an association to regulate prices, sales and production. For the time being, therefore, it was thought to be good business policy to save the expense involved in maintaining an organization, and later, should the necessity for it arise, to again get together on the old plan, or perhaps on an improved one, which, if adopted, will involve the taking in of more mills than were formerly included in the National Pulp Board Company.

MAKING AUTOMATICS. Continental Paper Bag Company Starts Its New Department.

It Has Perfected Its New Machine and Will Install Them as Fast as the Maker Can Turn Them Out—Its Capacity for Making Automatics—Will There Be Patent Litigation ?

The Continental Paper Bag Company is this week taking orders in the New York market for automatic or selfopening paper bags. The importance of this announcement will be appreciated by those who are identified with the bag trade. In substance it means that the patented machines upon which the company makes its bags are a practical success. To bring them to the point of complete efficiency has taken a long time, the better part of two years at least, as it is now almost two years since the Continental was incorporated. At that time, it should be added, the new machines were thought to be absolutely perfect and capable of turning out bags steadily and at a high rate of speed. In other words, the conclusion had been reached at that time that the machines could be relied on. The excellent results obtained from single machines during the experimental stages forced this conclusion. But, as had been predicted by men of long experience in that line, great difficulty was found when it was attempted to keep the machines running day in and day out. At last, however, this has been successfully accomplished, and the new automatic bags are now on the market. From Rumford Falls, Me., where the factory of the Con-

tinental Paper Bag Company is located, word comes this week that about twenty-five of the patented machines referred to are now in successful operation. Each one of them is said to turn out, on an average, 50,000 bags per day, or 1,250,000 bags for the whole twenty-five machines But as some of them are, as yet, not in good working shape the total output of the machines now installed is about 1,000,000 self-opening bags per day. Beginning two weeks hence it is expected that this number of bags will be made daily. By that time small changes now under way will be completed. Later additional machines are to be put in as they are finished by the manufacturer. It is reported that 125 of these machines have been ordered. With this number the capacity of the factory would be 6,250,000 automatic bags daily. But it is said that the officials of the company rely on supplying at least 5,000,000 per day just as soon as that number can be disposed of.

In order to properly handle the business of the company it has been found necessary to add two more stories to the company's large five story bag factory, recently completed, at Rumford Falls, Me. This building adjoins the monster pulp and paper mill of the International Paper Company at that place. As further evidence of business expansion more storage room has to be obtained. The plan adopted to secure the necessary room is to erect another large building alongside the factory. Work on this building has already begun.

The Continental Paper Bag Company was incorporated under the Maine laws in the last week of May, 1899. It is capitalized for \$5,000,000. Soon after its incorporation the company took over the business of the Elsas Paper Company, of New York city. The latter company did a general jobbing trade in manilas, and also manufactured flat and square paper bags. Its factory was at that time in its warehouse, corner Laight and Varick streets. A few

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PAPER MILLS BUSY.

Jobbers Also Are Having a Better Run of Orders—In Some Instances Buyers Continue Their Old Hand-to-Mouth Policy.

While business in the New York paper market does not show much change this week, still the feeling is that quo-tations are just a little firmer owing to a somewhat curtailed production and the delay and uncertainty in regard to deliveries caused by the recent freshet. As yet there is no serious trouble on this score, still the apprehension is strong that orders will not be filled on time unless the weather changes very soon. A number of complaints were heard this week over the non-arrival of goods which were shipped just before the last flood. This seems to indicate that transportation is blocked at many points, even if the mills are not shut down for a few days. Whether there is to be an enforced curtailment of production depends upon whether we have more rain or not this week. At present nearly all the streams in the Eastern section of the country are at the danger point. In consequence a number of mills, particularly those making ground wood, have been shut down for thirty-six hours this week. Pulp is therefore considered a little firmer, and news paper is supposed to share in the strength gained by ground wood. In regard to the quotations on news the report is that there is no change, although late last week it seemed as if news was weaker than 21/4 cents. Those identified with the sale of news paper are now inclined to think that the weakness of the market has been offset by the effects of the freshet. In manilas a good, fair volume of business is being done by both the jobbers and the manufacturers. Some of the men in the jobbing line, however, say that the demand is a little more quiet. No. 2 wood manilas are reported quiet and weak. In books and writings the same old story pre vails. The jobbers in general report trade quiet and small in volume. The agents of the mills, on the other hand, say that they have orders ahead. In connection with this state ment those who place orders with these agents report that their orders are filled with very great promptness. Business in bags is not satisfactory, largely on account of the ruinous prices that prevail owing to the severe competition of the rival manufacturers in flats and squares. Boards are not in brisk demand, as buyers are holding back for further concessions now that the Paper Box Board Manufacturers' Association is not so strong a factor as it has been.

Active Trade at Holyoke.

Western Massachusetts Office, THE PAPER TRADE JOURNAL, HOLYOKE, Mass., April 23, 1901.

Trade has been very active during the past week, and the mills have had all of the orders that they can fill. Prices remain firm, and there is no probability of a change. Manufacturers say that trade has not been so brisk for some time, and that orders are being received in good numbers. The spring business thus far has been more than was expected. The American Writing Paper Company reports business as being in a healthful condition, and says that its April trade thus far has been above expectations.

Boston Jobbers Fairly Busy. Eastern Office THE PAPER TRADE JOURNAL, | 64 Federal Street, Bosron, Mass., April 23, 1901. |

Business conditions, so far as noted in local paper trade circles, still continue as heretofore reported during the recent past weeks. There appears to be no change, for better or for worse. The movement of paper seems to be subject to the hand-to-mouth policy of buyers, who fear to be too liberal with their orders lest present prices might weaken a fraction. So far as can be judged from reports every city jobbing house is fairly busy. Orders seem to be numerous, and they come to hand with constant regularity, but they are smaller in size than during former years, when confidence in the stability of values was stronger. And yet, so far as surface indications lead one to judge, present quotations are not likely to be shaded, for the reason that most manufacturers claim that prices now are too low. The several manufacturers seen this week, those running on book and manila papers, say that they are busy and well supplied with orders for the present. Prices on manilas are said to be ruling firm at figures prevailing for weeks past. There is no change in the quotations on news, so far as the jubbing trade reports. And both of those grades of paper are moving fairly well. Book papers, from the jobbers' point of view, are rather quiet. DELESDERNIER

Satisfactory Business in Wisconsin.

[FROM OUR REGULAR CORRESPONDENT.] APPLETON, Wis., April 22, 1901.—No material change is to be reported this week in the condition of the paper business in this valley. Taking a general average of all grades together, it may be said that the demand for

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product is very satisfactory. The mills are not as busy as they were for a time late last year, but very much busier than they were during the early part of this year. There is no change worthy of notice in prices, and none seems likely for some time to come. Prices in most instances are regarded as being too low, but conditions are not such as to warrant expectation of any particular alteration. Fox River.

Philadelphia Market Improved.

[FROM OUR REGULAR CORRESPONDENT.] PHILADELPHIA, April 23, 1901.—Actually and prospectively the market for all classes of paper has improved. Prices have not been affected by the better tone of affairs during the last week, but these are easier to secure and there is less haggling. The book market is steady, almost firm, and wrappings show a perceptible betterment. News is weak and uncertain, however. E. R. G.

Chicago Trade Remains Normal.

Western Publication Office, THE PAPER TRADE JOURNAL, 825 Monadnock Building, CHICAGO, April 22, 1901.

Developments in the local paper market this week few and far between. The trade is normally active, mills are busy and orders are flowing in in a steady stream, which, if it has not yet reached the proportions of river, is by no means down to the size of a rill. There is still a good demand for news at prices somewhat lower, dealers think, than they should be. Manila and fibre papers are in good demand. The same may be said of writing papers. The demand for book papers has somewhat abated with the advance of spring. There is absolutely nothing new as yet to be said about the straw board market, as the new price lists are too recent to have had any particular effect. The straw board men do not look for a very large increase in orders until it becomes apparent to the buyers that prices are not going any lower, and stocks are at such a low ebb that buying becomes necessary to replenish them. A well-known straw board man made the assertion not long ago that he did not look for a large increase in the orders until the shoe trade in New England began to get more active. It appears that for some reason the shoe industry is later than usual this year in taking on its accustomed spring activity, and this fact may account in a measure for a certain degree of slackness in the demand for straw board, the staple commodity for the manufacture of shoe boxes. M

Upward Tendency in the Miami Valley.

[FROM OUR REGULAR CORRESPONDENT.] DAYTON, Ohio, April 22, 1901.- A slightly appreciable change has taken place in trade circles the past few days, and the tendency is upward. Prices are probably a trifle stronger, but there has been no decided advance. Business in a general sense has been satisfactory, and prospects are as roseate as can be expected. The retail trade has found the weather erratic the past week, the thermometer falling many degrees. Winter wraps were brought out, and after a season of spring weather the change from sunshine to snow was not appreciated That it had its effect on busi-ness, locally, is not doubted. However, manilas have been more active the past fortnight than any other grade of papers, and the retail trade is reported by the wholesale houses as extremely heavy. It is not necessary to refer to the local trade as an index, as orders for manilas have been received with gratifying regularity, and the orders are generally large. The demand for fine catalogue papers has about ceased—at least the call is far from satisfactory. In the old lines the demand continues steady, and prices are not discouraging. Writing, book and straw pa-pers are holding their own as well as could be expected. Boards of all descriptions are generally ordered at this season, while the novelty concerns are supplying themselves and are enjoying a substantial spring rush. M. V.

Large Mortgage on the Chicago Record-Herald.

CHICAGO, April 22, 1901.—H. H. Kohlsaat states that he has placed a mortgage on the recently consolidated Record-Herald for \$3,600,000, through the Illinois Trust and Savings Institution. The mortgage is to cover a bond issue of \$1,500,000, to be paid to Victor F. Lawson for the Record, and \$600,000 to be used in taking up indebtedness of the Record. The purpose for which the remaining \$1,500,000 is to be used was not explained.

Opening of Navigation in the West.

[FROM OUE REGULAR CORRESPONDENT.] APPLETON, Wis., April 22, 1901.—The winter's ice went out of Lake Winnebago last week, the break up coming at just about the same time as last year. Promptly upon the going out of the ice, the Government issued an order setting the date for the opening of navigation at April 25, which is two days later than last year. The winter's work of rebuilding one of the locks in Appleton is just about completed. Fox RIVER.

BRITISH TRADE DEPRESSED.

Mills Running on Half Time-The Demand for News Has Dropped Off-Pulp Markets Quiet-Imports and Exports.

ana Exports.

[SPECIAL CORRESPONDENCE OF THE PAPER TRADE JOURNAL.] LONDON, England, April 11, 1901.—The paper trade here

is much depressed, and this is particularly true of the news branch of the industry. While the war craze was on there was an immense call for news, but the demand has dropped very materially, while foreign product has also cut into the market to a larger extent.

At the Hendon paper mill it is reported that two machines are idle, while reports from the Lancashire district state that several mills are on half time. The pulp market is quiet. In chemical pulps prices are

The pulp market is quiet. In chemical pulps prices are easier. Bleached sulphite is quoted at $\pounds 12$ and unbleached at $\pounds 9$ 15s. In mechanical pulp there is an absence of demand. The quotation is from 52s. 6d. to 55s. for 50 per cent. moist and $\pounds 5$ 10s. to $\pounds 5$ 15s. for dry c. i. f.

Although the exports of British paper during the first three months of last year do not amount to half a million pounds sterling, yet the value, £469,675, compares favorably with that for the corresponding period of last year, viz., £378,870. An improved demand during the present year has been experienced for British writings, printings, and envelopes, the value, £297,354, showing an increase £56,204 compared with the corresponding period of last year. Shipments of hangings also show an improvement, the respective values being £66,750 and £49,929. Bags were exported during the last three months to the value of £6,597 and "other descriptions" of paper to the extent of £98,974, an advance compared with the first three months of last year, when the amount was £87,791. The following figures show the shipments of writings, printand envelopes, and other descriptions of paper (not ings, including hangings and bags, as in regard to these articles the importing countries are not mentioned) during the first three months of this and the previous year:

	1900.	JanMarch, 1901.	Decrease.
France	£27,309	£30,840 -	+ £3.531
U. S. A	12,922	14,042 -	+ 1,120
S. Africa	32,747	48,240	+ 15,493
E. Indies	42,775	59,312 -	+ 16,537
Australia New Zealand		139,193	+ 31,137
Canada	8,112	10,346	+ 2,234
Various	97,020	94.355 -	- 2,655

The Miami Valley Trolley Canal. [FROM OUR REGULAR CORRESPONDENT.]

DAYTON, Ohio, April 23, 1901.-General Manager T. N. Fordyce, of the Miami and Erie Canal Transportation Company, which is constructing the electric line along the canal for the propulsion of boats, is in the valley. He states that work on the improvement will be pushed with all possible speed, beginning in the southern part of the valley-perhaps Cincinnati. This will be done in order to keep abreast with changes which the State of Ohio has in view and under way in that section. By September the will be completed in the limits of Cincinnati, while the road from Cincinnati to Dayton, a distance of over 60 miles, will be finished by the first of next January. After that the work will be extended to Lake Erie, and the Great Lakes and Ohio River will be connected. The undertaking is an extensive one and does not consist, as many believe, of the equipment of canal boats with storage batteries. A regular trolley system is followed and power stations constructed as the distance requires. Owing to the narrowness of the canal the boats cannot travel at a rapid rate, as there is danger of washing the banks. Should the waterway be made into a ship canal condi-tions would be different. In discussing the advantages to the paper trade Mr. Fordyce said:

"We are limited by our contract with the State to the transportation of freight, and cannot compete with any passenger lines. Another advantage to our line is that it cannot be combined or consolidated with any other transportation company, a matter of great importance to shippers in this era of manipulated combines." M. V.

STRIKE AT GRAND MERE.

A Difference as to Wages-About Eight Hundred Men Go Out-A Majority of the Men Go Back-Some of the Paper Makers Leave.

[FROM OUR REGULAR CORRESPONDENT.]

MONTREAL, Que., April 22 .- The employees in the Laurentide Pulp Company's mills at Grande Mere, near here, to the number of 800, went on a strike last week all on account of a readjustment in the wage scale. At the end of last week the company put a new scale of wages into effect. The men claim this readjustment made a difference of 10 to 15 per cent. decrease in the wages of most of them, while a few were increased. The majority of the unskilled men were receiving \$1 to \$1.50 a day. The men went out the fore part of the week except some 150 who refused to quit. These were used by the company as a guard, and a special force of constables secured in this city to go immediately to mills in case violence was resorted to by the strikers.

D. L. McGibbon, manager of the mills, stated that the trouble was due to a misunderstanding on the part of the men. The company had been in the habit of paying the men by the day and decided some time ago to change the system and pay at the rate of so much an hour. Some workmen worked 10, others 11, 12, or 13 hours a day, according to the shift in which they happened to be. In some departments the hours of work were shortened, but the rate per hour remained the same. In most cases the differences resulted in a decrease of from 2 to 5 cents a day, while in others it resulted in an increase of a like amount. In many instances the daily pay was increased on account of good service, while in others it was cut down because the company considered that some employes were not worth as much as others. The whole readjustment did not make a difference of \$10 a day to the company.

Happily for all concerned, after a talk with Manager McGibbon, the men, except the paper makers, returned to work at the new scale. There are some forty of the paper makers who went out and many have left for new fields. They claimed that the rate fixed for many of them is much lower than the scale of wages fixed by the International Union of Paper Makers, and if they accepted the rate offered they would be unable to secure work at any other place should they wish to leave the employ of the company. The striking paper makers, all of whom belong to the United States, have notified the unions in Glens Falls, Watertown and other points that a strike is on and for paper makers to keep away from Grande Mere. This will have the effect, they claim, of closing that department of the plant for some time.

Manager McGibbon states he will have the paper mills running in a day or two the same as usual. W. E. T.

"Solio" Waste Dutiable at Ten Per Cent.

[FROM OUR REGULAR CORRESPONDENT.] WASHINGTON, D. C., April 22 .- The classification of certain "solio" or solio waste entered at the port of Niagara Falls, N. Y., as "waste paper, 'sensitized trimmings, fit only for remanufacture," has been the subject of corre-spondence between the Treasury Department and one of its special agents. The special agent states that the Eastman Kodak Company, of Rochester, N. Y., exports to Canada surface coated sensitized photographic paper, the base of which is imported paper, upon which a drawback is claimed and paid under section 30 of the present tariff act; that in some instances the waste product resulting from the use of the merchandise is reimported, and he requests a ruling as to whether such waste product is duiable on reimportation at an amount equal to the drawback allowed, according to the first proviso to paragraph 483 of said act, or under the provision for waste.

It appears that the reimported waste product resulting from the use of surface coated sensitized photographic paper abroad is only valuable for the recovery of the ma crials used in preparing it for photography, and that arti-cles of similar character are sold by local photographers n this country to junk dealers at from 4 to 5 cents per pound.

Inasmuch as the merchandise exported is a completed manufacture or finished article, designed for a definite purpose, and that the article returned is only a waste product, Department holds that the first proviso to paragraph 483 of the present tariff act has no application, and that, therefore, the article is not dutiable at a rate or an amount equal to the drawback allowed on the merchandise exported as aforesaid, and that the resulting surface coated sensitized paper cuttings are dutiable at 10 per cent. ad valorem under the provision for waste in paragraph 463 of said act. The Collector of Customs at Niagara Falls has been instructed accordingly.

The Treasury Department has been informed that a decision has been handed down by the United States Circuit Court of Appeals for the second circuit, to the effect that

where imported merchandise is subject to a specific duty at a rate to be regulated by the value thereof, and in no case less than 50 per centum ad valorem, the fact that the importation paid such a rate does not relieve the appraiser from inquiring into and determining the value of such goods, and importers who fail to accompany their entries with a true and correct invoice, stating the cost or market value thereof, are required to pay the additional duty imposed by the provisions of section 32 of the existing tariff A. F. T. act.

Mr. Mudgett Goes Back to Middletown.

[FROM OUR REGULAR CORRESPONDENT.] DAYTON, Ohio, April 22 .- Some changes of importance are scheduled to take place in the Tytus-Gardner Paper and Manufacturing Company, at Middletown. A. B. Mudgett, who has been the general superintendent of the Wabash (Indiana) paper mill, has been elected vice-president and general manager of the company and has tendered his resignation as manager of the Wabash concern, which was organized and backed by Miami Valley The change becomes operative May 1. Mr. Mudgett has always been a stockholder and director of the Middletown company and severed his active connection with the concern about two years ago to assume the management of the Wabash company. Not a few changes M. V. have taken place since that time.

Dexter Sulphite Pulp and Paper Company.

[FROM OUR REGULAR CORRESPONDENT.] WATERTOWN, N. Y., April 22.—Justice Gorman, of New York, before whom the argument for an injunction in the Dexter Sulphite Pulp and Paper Company case was argued last Tuesday, has handed down his decision, granting the temporary injunction pending the decision of the action.

The injunction restrains the stockholders of the company from holding a special meeting for the election of a board of directors. At the meeting of the stockholders last December, nine directors were elected, while the articles of incorporation call for only five. This board ot directors, at a meeting one week ago Monday, elected J. T. Outterson treasurer and J. A. Outterson general manager of the company. It appears from the complaint in this action that the trouble between Mr. Bermingham and several of the other directors of the company grows out of a proposed addition to the plant at Dexter, N. Y., which will cost in the neighborhood of \$150,000, Charles E. Campbell, president of the company, desiring one plan, and E. F. Bermingham, who has been general manager, being in favor of another. Affidavits show that the weekly product of the Dexter Sulphite Pulp and Paper Company is between \$8,000 and \$9,000 per week and about 120 men are employed. The stock is now valued at 25 per cent. more than the par value.

The decision of Justice Gorman is in favor of Dr. Campbell, as it will retain in control the board of nine directors. An appeal will undoubtedly be taken from the decision. F. M

MAKING AUTOMATICS.

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onths ago this bag making plant was dismantled and moved down to the new large, up to date factory of the company at Rumford Falls.

The business done by the Continental is said to have increased considerably of late, particularly in the West. A number of the officials of the company are also officials the International Paper Company. This fact, together with the additional one that the factory of the company at Rumford Falls is to all intents and purposes a part of the paper and pulp mill owned by the International at that place, leads naturally to the supposition that the Interna-tional is back of the Continental. This view of the matter, however, is pronounced false by the gentlemen interested. The attorney for the Continental is the eminent patent law-yer, Frederick P. Fish, of Boston and New York. This is mentioned as it seems to indicate that the possibility patent litigation has been taken into consideration. That there is something more than an idle suggestion in this may be gathered from a quotation taken from an interview official of the Union Bag and Paper Company, published in THE PAPER TRADE JOURNAL June 3, 1899. It reads: "I cannot conceive how a machine could be made to-day that would make a bag like ours and not infringe on some of the patents, particularly the self-opening," Szc.

In the bag trade it has been predicted for some time that a severe competitive war would be waged, "as soon as the Continental gets into shape." The indications are that this prediction is now about to be fulfilled. That Union Bag and Paper Company is now better equipped for the strife is generally conceded. Next Monday the headquarters of that company will be at No. I Broadway, the Washington Building. Its change of base at this time is a suggestive coincidence.

NEW YORK JOTTINGS.

President Chisholm, of the International Paper Company, and Vice-President Dillon, of the Great Northern Paper Company, are scheduled to appear some time durthe month of May before the Industrial Commission at Washington, D. C., for the purpose of enlightening that body on the subject of consolidations of paper mills and their effect on the market. The statements of these two gentlemen are awaited with interest by the local trade, as considerable matter is expected to be contained therein, which, if printed in parallel column alongside of Mr. Norris' view of the case, would delight all those who either make or sell news paper.

Henry Atterbury, of Atterbury Brothers, receiver for the Chelsea Paper Manufacturing Company, was awarded a judgment of \$3,240.33 last Friday in the suit against Fletcher M. Cook and Julius Spiro, of the Flaxine Paper Company. The suit has been pending for a long time. The trial was held before Judge Thomas, in the United States Circuit Court, sitting in Brooklyn. The suit was for the recovery of something over \$4,000 for goods "sold The defense alleged non-fulfillment of and delivered." contract, and also put in counter claims on account of quality of goods and by loss due to delay in shipment. One of these counter claims was allowed.

* * * The Hammerschlag Manufacturing Company is this week busy enlarging its office room at its warehouse, 232 Greenwich street. This it has been forced to do owing to the growth of its sales department. With increased facilities the company will now be able to handle its orders with more dispatch. In this connection it is timely to remark that the manufacture of waxed paper, with which the Hammerschlag Company has long been identified, is a growing branch of the paper industry.

A sign over H. C. Hulbert & Co.'s old store at 55 Beek-man street reads "Chas. F. Hubbs & Co., Storage Only." This means that the latter named concern has given up the three storage warehouses which it has maintained for some time at 16 Spruce, 35 Beekman and 174 William streets, and has taken a large store, a basement and a sub-basement at 55 Beekman street, in which it will keep most of its stock. The office of Charles F. Hubbs & Co. is at the old stand, 36 Beekman street, where it is apt to remain, although the store has long since ceased to be large enough for the business transacted. A sentimental attach-

The Samuel Cupples Envelope Company has this week moved its Eastern factory from Brooklyn to 84 and 86 White street, New York city. This change will be appreciated by paper men who do business with the company.

ment for the ancient spot holds the concern there.

The local writing trade to a man regrets the retirement of George E. Crafts from their line. His resignation as one of the sales agents for the American Writing Paper Company takes effect May 15 next. In speaking of Mr. Crafts the jobbers in writings agree in the tone of their comments, which are decidedly complimentary. They are sorry to lose him. And now that he is about to leave them they say that since the American adopted its hard and fast price list the lot of its salesmen has not been an easy one. They add, however, that Mr. Crafts filled his trying position in such a way that they really grew to like and to respect him, even if they could not beat him down one-eighth of a cent.

"How can a man avoid competing with himself?" This is a question, the solution of which is just now bothering the local agent of a mill. His interest in the matter at this time is due to the fact that he unknowingly knocked three-quarters of a cent off his own quotation on a large order last week. The customer went shopping around, as customers will, to secure a lower price than the mill man gave. He got half a dozen jobbers and commission men Of course all these fellows pestered the mill interested. man and forced him to come down a little. He did not know who the buyer was. As a result one of the jobbers secured the order three-quarters of a cent less than the agent's quotation, and then got the mill man to fill it for him, and his mill was about the only one that could fill it! . * .

At the office of the International Paper Company it was stated this week that the recent freshet had not troubled the mills of the company very much. A few of the pulp mills were obliged to shut down for thirty-six hours. The Transportation Department, in particular, was somewhat disturbed over the reports of railroad washouts. These were found to be less severe than the published accounts of the flood would lead one to believe. However, the fact is that in a number of spots in the track of the storm freight is tied up temporarily.

ANOTHER CANADIAN PULP CO.

It Is Incorporated in Quebec, and Is Known as the Montmagny Light and Pulp Company—Its Capital Stock Is \$100,000.

[SPECIAL CORRESPONDENCE OF THE PAPER TRADE JOURNAL.] MONTREAL, Canada, April 22, 1901.—The Montmagny Light and Pulp Company, of Quebec, has been incorporated by William Price, lumber merchant, Quebec; Paul Geoffrey Owen, mill manager, Montmagny; Phillippe Couillard Dupuis, manager, Montmagny; Henry Price, clerk, Quebec, and James Donald Stewart, bookkeeper, Montmagny. The company is empowered to build and own pulp mills, to deal in wood pulp, to acquire water powers on the Riviere du Sud and other rivers, to build dams, wharves, electric light plants, &c. The capital stock is \$100,000, in 5,000 shares of \$20 each. DOMINION.

Resignation of George E. Crafts. Western Massachusetts Office, The Paper Trade JOURNAL, HOLYORE, Mass., April 23, 1901.

George E. Crafts, who has had charge of the fine writing sales department of the American Writing Paper Company in New York city since it was established, has placed his resignation in the hands of the company, and it is stated here that he will enter the employ of the Eastern Manufacturing Company. George A. Hart, of the Philadelphia office of the American Writing Paper Company, will go to New York, and George M. Caswell, manager of the Platner & Porter Division of the company at Unionville, Conn., will succeed Mr. Hart at Philadelphia, while Charles G. Bill will take the management of the Platner & Porter Division. FERRY.

When seen at the New York office of the American Writing Paper Company yesterday, Mr. Crafts said to a representative of THE PAPER TRADE JOURNAL: "Yes, it is true that I have resigned my position with the American. It is also true that I am to be connected with the Eastern Manufacturing Company, of Bangor, Me., in which I have purchased an interest. My resignation takes effect May 15. In connection with the announcement of this change, I wish you would say that I make it solely for business reasons, and that none but the kindliest feelings exist between the officials of the American and myself. While I have been connected with the company our relations have been of the pleasantest. I am leaving the employ of the American simply because a better opening presents itself. I still hold my financial interest in the American, and intend to retain it. Of the Eastern Manufacturing Company I shall have the active management and shall sell its product. This will necessitate my living in Bangor. The Eastern Manufacturing Company makes bleached and unbleached sulphite, ground wood, manila wrapping and manila writings. On the face of it the change looks like a radical one from the grades which I have been selling for some time, but as I am familiar with the manufacture of manilas, &c., it is not so in fact."

Newton Paper Mills Burned.

[SPECIAL CORRESPONDENCE OF THE FAPER TRADE JOURNAL.] MILWAUKEE, Wis., April 22.—The Newton paper mills were destroyed by fire early on the morning of April 20, making a loss of \$50,000. The buildings were a total loss and the machinery nearly so. The property was insured by the O. I. Newton's Sons Company for \$25,000, carried in ten companies.

Permits to Use Streams.

[SPECIAL CORRESPONDENCE OF THE PAPER TRADE JOURNAL.] INDIANAPOLIS, Ind., April 22.—At the next meeting of the State Board of Health applications from three straw board and paper companies will be taken up, asking the board for permission under the new law to turn refuseinto streams. The Albany Paper Company, of Albany, has asked to turn its waste material into the Mississinnewa River; the West Muncie Straw Board Company, at Yorktown, into the White River at Yorktown, and the American Straw Board Company at Kokomo, into Wild Cat Creek. These are the first applications made under the new law.

NEW CORPORATIONS.

Columbia Wall Paper Company, Philadelphia.—Capital stock, \$25,000.

Texas Homestead, San Antonio, Tex.-To carry on a printing business. Capital stock, \$10,000.

Speedway Publishing Company, New York.—Capital stock, \$15,000. Directors, H. S. Murphy, Martin Canbey and E. L. Magoffin.

Paper Mill Supply Company, Chicago.—Capital stock, \$5,000. Incorporators, Benjamin J. Samuels, Henry P. Heizer and Andrew Ross, Jr.

George F. Finn Company, New York.-To publish subscription books. Capital stock, \$20,000. Directors, G. T. Finn, Celia G. Finn and M. W. Dunne.

Illinois Publishing Company, Chicago.—Capital, \$500,-000. Printing and publishing. Incorporators, Charles H. Stuart, Louis K. Boysen, William C. Rigby.

Craven Company, New York.—To manufacture books, paper, stationery, &c. Capital stock, \$15,000. Directors, G. G. Craven, C. W. Trippe and H. G. Thomas.

Schlageter & Nolck Company, Jersey City, N. J.--To manufacture stationery. Capital stock, \$150,000. Incorporators, Peter Whitney, Edward S. Chambless and Thomas A. Hickey.

The International Hideite Company has been organized in Columbia to manufacture paper. The amount of its capital is \$12,000, divided into 120 shares of \$100 each. The stockholders are A. Wells Case, Lawrence W. Case, Fred L. Case, Christopher C. Case, A. Willard Case and Raymond Case.

A Paper Mill for Hewittville.

UTICA, N. Y., April 22, 1901.—The Racquette River Paper Company has planned for the construction of a new mill at Hewittville. The company is continually behind in its orders, and the present plant is running night and day. The Hewittville water power is said to be one of the best on the river.



NOTES OF THE TRADE.

On May 15. at 1 p. m., the Treasury Department will open proposals for supplying the paper to be used for printing the internal revenue stamps for the year ending June 30, 1902.

The Midvale Steel Company, Philadelphia, has installed eight Burt exhaust heads in the last four months. They were furnished by the Burt Manufacturing Company, of Akron, Ohio.

The Riverview Paper Company, manufacturer of enameled paper and cardboard, has removed its office from Room 909 Association Building, 155 La Salle street, Chicago, to Room 931 in the same building.

F. N. Davis & Co., Philadelphia, last week issued a foreign attachment against the Susquehanna Paper Company with bail fixed at \$350. The Jessup & Moore Paper Company and A. G. Elliot & Co, were summoned as garnishees.

The L. L. Brown Paper Company, Adams, Mass., will have an exhibit at the Pan-American Exposition in Buffalo. Five tons of paper, showing all the different samples of the company's product have been shipped and will be in charge of W. L. Daniels.

Receivers Orr and Marble will sell at public auction on May 25. 1901, the woolen mill of the F. Gray Company, Piqua, Ohio. The details will be found in the legal announcement of the receivers printed in THE PAPER TRADE JOURNAL'S advertising columns this week.

The Dayton (Ohio) Daily News has added another

Mergenthaler linotype machine to the large additions made in the mechanical department recently, when the printing outfit was completely renewed, while a tripledecker Scott press was also placed in position.

W. H. Brewster, of Plattsburgh, N. Y., has signed a contract to furnish 3,000 cords of spruce pulp wood to the Fort Edward mill of the International Paper Company. The wood will come by canal boat, and will take forty of the small or twenty-five of the large boats to carry it.

The Franklin H. Kalbfleisch Company, 31 to 35 Burling slip, New York, has issued in pamphlet form a paper by Thomas J. Fay on "Storage Battery Maintenance." The pamphlet is illustrated and contains matter of value and service. The company will be pleased to honor any request for a copy of the pamphlet.

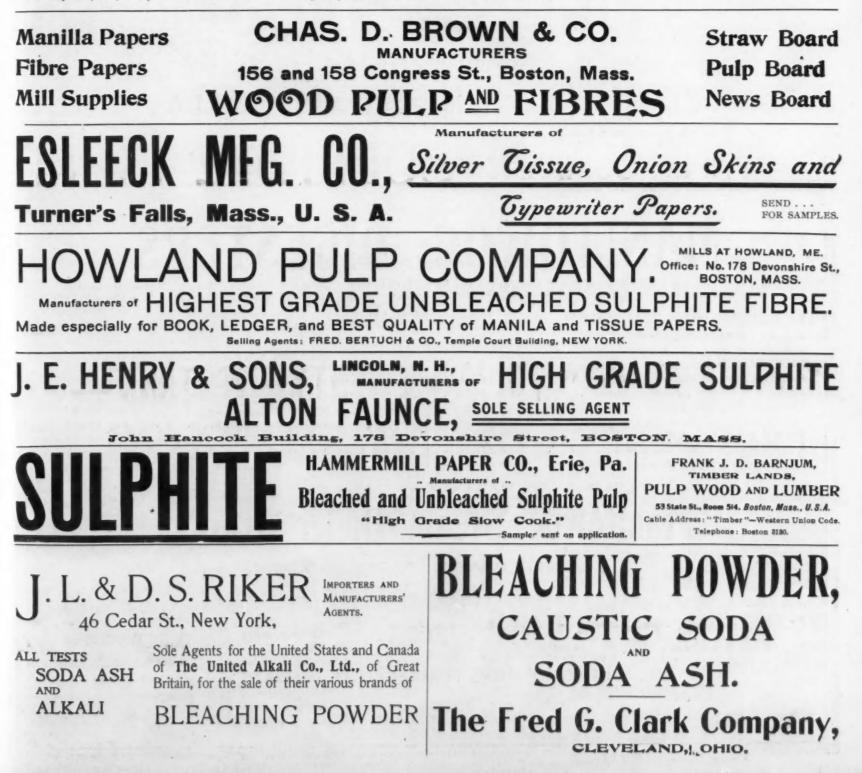
The copartnership heretofore existing between John N. Brown, of Holyoke, Mass., and Joseph J. Sellers, of Philadelphia, Pa., carrying on a wire business in Holyoke, Mass., under the firm name of Brown & Sellers, was dissolved by mutual consent on April 15. The business of the old firm will be settled by John N. Brown and W. C Brown, who will continue the business in the same place under the name of the Brown & Sellers Company.

The American Bridge Company will make an elaborate building exhibit at the Pan-American Exposition, furnishing two buildings, each about 60 feet in width and about 150 feet in length. One of the buildings will be of extremely plain construction, being designed for use as a manufacturing plant. The second, however, will be of ornamental design, such as would naturally be used for freight depots, street car barns and that class of structures. The American Bridge Company will also make an extensive exhibit of parts of large bridges.

George W. Lord, manufacturer of Lord's boiler compounds, 2238 to 2250 North Ninth street, Philadelphia, has issued maps of the United States, Porto Rico and the Philippine Islands. Each map is enclosed in a manila board cover, upon which are a yearly calendar and an identification card. The maps are well gotten up, and will be found of value. Mr. Lord will be pleased to send a set of the maps to any PAPER TRADE JOURNAL subscriber who will ask for them.

An address by Joseph Choate, Ambassador to Great Britain, on the career and character of Abraham Lincoln —his early life—his early struggles with the world—his character as developed in the later years of his life and his administration, which placed his name so high on the world's roll of honor and fame, has been published by the Chicago, Milwaukee and St. Paul Railway and may be had by sending six cents in postage to F. A. Miller, General Passenger Agent, Chicago, Ill.

Arthur Koppel, manufacturer of railroad materials and transporting machinery, calls the especial attention of the trade to his goods. The line manufactured by him is extensive, and includes platform cars, trucks, dump cars of steel and wood, portable tracks, industrial railway turntables, &c. A large stock for prompt shipment is always kept on hand. Catalogues with other information, such as estimates and prices, will be mailed on application to the manufacturer, 66 and 68 Broad street, New York. Mr. Koppel not only supplies materials for narrow gauge railways, but will also construct, survey and build the roads.



WALL PAPER COMBINATIONS.

Henry Burn, President of the National Wall Paper Company, Reviews Their History—The Results of Them All—His Conclusions.

[SPECIAL CORRESPONDENCE OF THE PAPER TRADE JOURNAL.] WASHINGTON, April 22.—Henry Burn, president of the National Wall Paper Company and chairman of the com-mittee on dissolution of that concern, testified before the Industrial Commission on April 18 on the rise and fall of the wall paper trust. Mr. Burn said that during the past thirty years the manufacturers of wall paper had from time to time combined for the purpose of bringing about a uniformity of prices and of terms of credit. The first of those arrangements was a simple agreement to maintain a certain schedule of prices and to give certain terms of credit. No provision was made for the enforcement of this agreement, and consequently there was no way in which a penalty could have been inflicted for its violation. For a however, the agreement was fairly well observed, but after the panic of 1873 there was such an intense competition that little regard was paid to its terms. This led to its abandonment, and for several years an open market pre-vailed, which caused a great depreciation in prices and rendered business all but unprofitable.

Finally the industry reached such a low ebb that the manufacturers of wall paper decided to "harmonize," and in 1880 formed the American Wall Paper Manufacturers' Association, through which the profits of the various manufacturers were pooled. There was a general advance in the price of raw materials about that time and, as the association comprised nearly every factory of any im-portance in the country, no difficulty was experienced in advancing prices. Under this advance, and aided in great measure by the then prosperous condition of the country, the operations of the company proved profitable. This condition of affairs continued for eight years. Then the manufacturers undersold the company's goods and to cover up the dishonesty of their transactions failed to report such sales. Fines were imposed, but failed to check the evil, which spread and led to the abandonment of the Mr. Burn thought that the abnormally high scheme prices undoubtedly led to violation of the agreement in the first instance

During the following five years an open market prevailed, and as a consequence prices were greatly reduced and several manufacturers were obliged to retire from business. The formation of the National Wall Paper Company in 1893 was the direct outcome of the then existing conditions. The manufacturers engaged in the consolidation said that they would be entirely satisfied to earn the same amount in the combination as they had as independent manufacturers, and in order to prevent speculations in the stock of the company refused to list it on the Stock Exchange. They believed in the theory, on which all combinations are based, that a saving in management and operation would ensue, and in order to give the direct results of these savings to the public one of their first acts was to reduce prices to per cent. As a result the trust earned in the first year only two-thirds of the amount earned the year before by the individual manufacturers merged into the combination.

Then the company decided as a further economy to entirely dispense with the jobber or middleman, the idea being, as before, to give the public the benefit of the saving. This action and the subsequent closing of several factories in order to concentrate and increase the output of the remaining factories proved the undoing of the company. New and independent factories were established, and the jobbers, who had become intensely antagonistic, handled the output of these factories in preference to the trust-made goods. The ungrateful public, too, avoided trust-made goods whenever possible.

In the fourth year of its existence, however, the trust absorbed one of its largest competitors, and, reversing its policy of not selling to jobbers, managed to pay a fair dividend. This condition of prosperity again excited competition, affecting the trust to such an extent that dissolution was considered. A proposition was received from all competing independent concerns and the Continental Wall Paper Company was formed, which became the selling agent for paper manufactured by the National Paper Company. For several years this concern continued in business with varying degrees of success, but it was finally realized that the jobber could not be controlled, and as a result the Continental Company was dissolved, and the National Company is now in process of disintegration.

Mr. Burn also stated that the consolidation had resulted in a vast increase in the price of labor, the wages of block cutters increasing from \$12 and \$18 per week to from \$24 to \$35 per week. They also had secured an extension of their time of employment. Mr. Burn announced his general conclusions concerning trusts to be as follows:

First—Consolidation does not benefit unless it controls, especially in industries in which prices are not based on intrinsic values alone.

Second—Consolidation invites competition and antagonizes the public.

Third—It aids labor in enforcing its demands, being able to concentrate its efforts on one concern instead of dividing them among a larger number.

Mr. Burn expressed the opinion that there are many other combinations which would go out of business if not so hampered by debt as to prevent their so doing. He thought, in view of his experience, that the public need not fear the effect of trusts, because of the certainty that high prices would always result in arousing competition and the consequent reduction of prices.

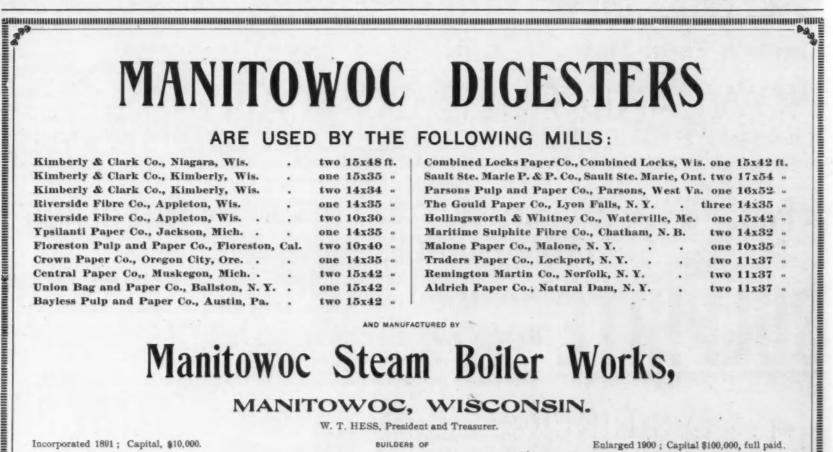
Plans of Cotton Duck Combination.

Thomas M. Turner, of the executive committee of the Mount Vernon Woodberry Cotton Duck Company, "the Cotton Duck Trust," talking of the reported impending absorption by the combination of a number of outside mills, including factories at Lawrence, Mass., and West Point, Ga., and the statements of William H. Stayton in regard to the offer for control of the stock, said that the trust had not bought these outside mills and that no offer had been received by the executive committee. Mr. Stayton said that his offer was made not to the ex-

Mr. Stayton said that his offer was made not to the executive committee, but to Henry A. Parr, of Baltimore, who is a member of the trust's executive committee and also of the executive committee of the Continental Trust Company and the Maryland Trust Company, both of Baltimore, which two companies hold enough stock, if added to the holdings of the New York interests represented by Mr. Stayton, to insure control after the expiration of the voting trust, in September.

Mr. Stayton added that Mr. Parr is the authority for the statement relative to the acquisition of the outside mills, and that these mills were to be taken over on May I, subject to an examination of their financial and physical condition by the trust. As for the mill at Lawrence, Mass., Mr. Stayton referred to O, H. Sampson, of Boston.

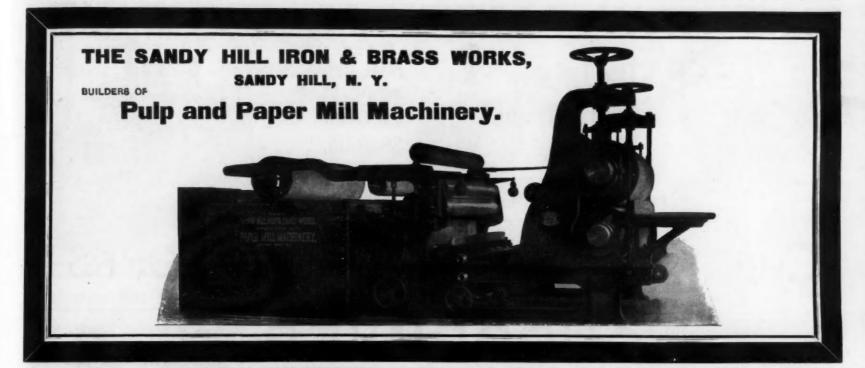
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BOILERS, PULP DIGESTERS, STRUCTURAL IRON and REPAIR WORK

FOR PAPER AND PULP MILLS.

Agent, J. G. JONES, Carthage, N. Y.



THE MOORE & WHITE CO., PHILADELPHIA, U. S. A. SOLE BUILDERS OF THE "MOORE & WHITE" SHAKE.

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DILL & COLLINS, . . . JESSUP & MOORE PAPER CO., KENMORE PULP & PAPER CO., S. D. WARREN & CO., . CATAWISSA FIBER CO., . MEGARGEE PAPER MILLS, . D. M. BARE & CO., . . AMERICAN WRITING PAPER CO., W. C. HAMILTON & SONS, MOORE & THOMPSON PAPER CO., OXFORD PAPER CO., PARSONS PAPER CO., M. & W. H. NIXON PAPER CO., MERRIMAC PAPER CO.,

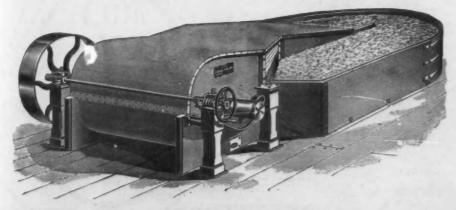
74 in. Wire with our Shake making 1,000 lbs. Fine Book Paper average per hour. No Wear Possible. FOURDRINIER PARTS REBUILT FOR LONGER WIRES WITH "M. & W." SHAKE.

FOURDRINIER AND CYLINDER PAPER MACHINES, FRICTION CLUTCHES, SATURATING MACHINES, LINOLEUM PRINTING MACHINES, ETC., HOFFMAN PATENT COUCH ROLLS.

YOU CAN USE THE AEROPHOR PAPER DAMPENER ON ALL YOUR MACHINES. It will Improve the Finish and Quality of News, Book, and Manilla. Write for particulars, AMERICAN MOISTENING COMPANY, Boston, Mass. Equitable Building. Is Development and Company, Boston, Mass.



THE J. H. HORNE & SONS CO., Lawrence, Mass.





And General Paper Mill Machinery

BUILDERS OF HIGH-GRADE

EXTRA HEAVY

OUR NEW MONARCH MACHINE SEspecially Designed for Fast Running.



The "Horne" Jordan

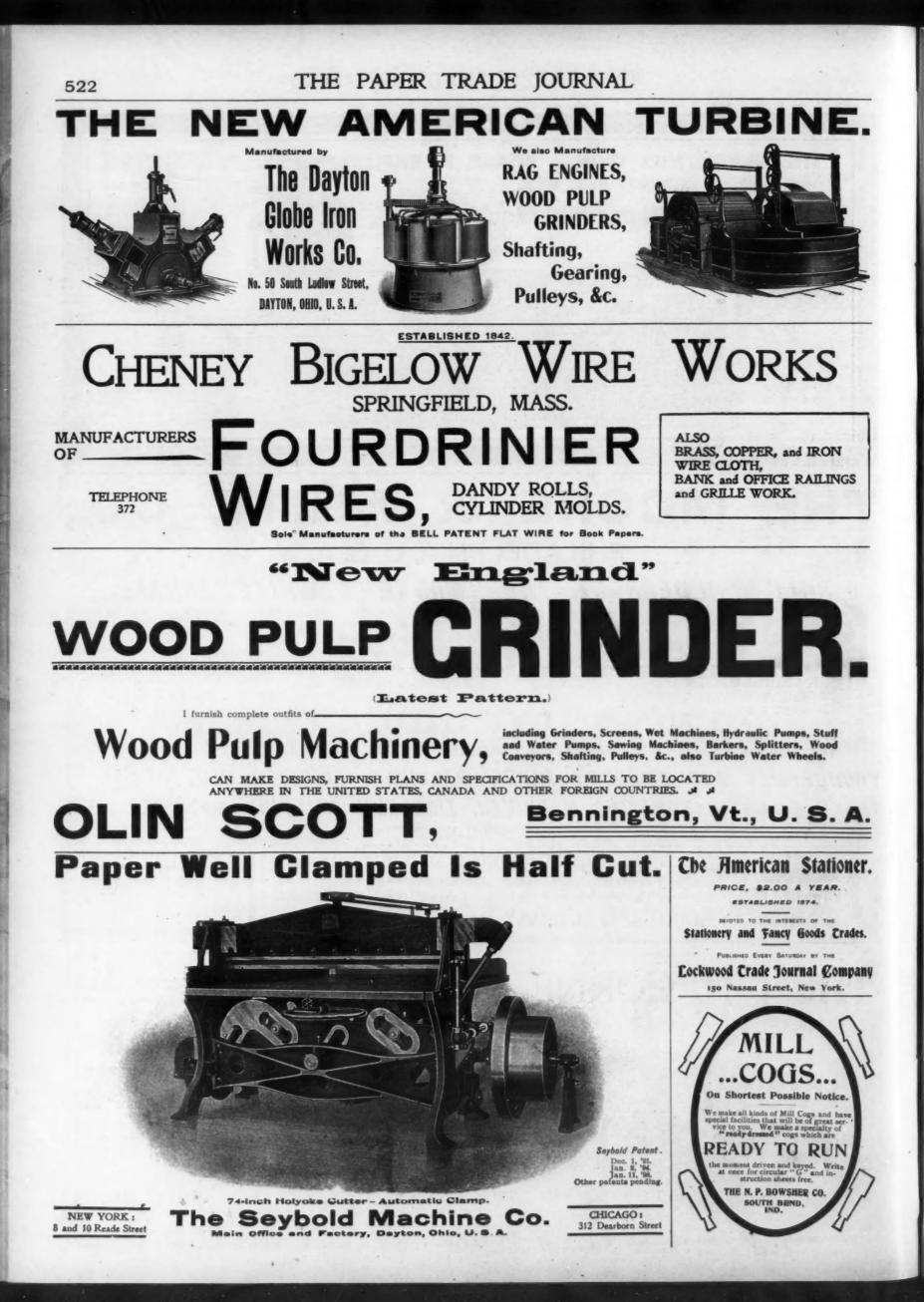
IS FAST REPLACING

... ALL ...

OTHER MAKES

THE IMPROVED "HORNE" ENGINE, PATENTED AUGUST 10, 1886.

April 25, 1901.





NEW YORK CORPORATION LAW.

Changes Made by the Brackett Bill That Has Been Signed by Governor Odeil - A Digest of the Measure That Now Governs New York Corporations.

Senator Brackett's bill amending the New York stock corporation law, which has been signed by Governor Odell, makes the following changes in the law:

Amends Section 2 by striking out the provision limiting the amount of obligation secured by mortgage to the amount of the paid up capital stock, and by providing that the certificate as to the assent of stockholders to the making of mortgages is to be made by the president or vice-president and the secretary or assistant secretary of the corporations instead of by the chairman and secretary of the meeting at which the assent of the stockholders is given.

Amends Section 3, which relates to the reorganization of corporations, by striking out the provision that a majority of the persons making such reorganization shall be citizens and residents of the State of New York, and by providing that at least two-thirds of such persons shall be citizens of the United States, and one shall be a resident of New York.

Amends Section 4 by extending the provisions relating to the reorganization of corporations heretofore applicable to mortgage creditors and stockholders to stockholders generally, and by striking out the provision that the agreement of reorganization must contain suitable provision for the bondholders voting by proxy, and inserting in place thereof a provision that the reorganization agreement may provide for a regular vote by the bondholders.

Also amends Section 4 by striking out the provision which omits the amount of bonds which may be issued by such reorganized corporations to the amount of the paid in capital stock.

Amends Section 20 by striking out the provision that directors shall be stockholders, and providing that if the certificate of incorporation or a by-law adopted at a stockholders' meeting provides otherwise, directors need not be stockholders; also striking out the provision that a director ceasing to be a stockholder thereby ceases to be a director.

Amends Section 23 relating to the liability of directors for making unauthorized dividends, so as to limit the liability of the directors to the full amount of any loss sustained by such corporation or its creditors, respectively, by reason of such unlawful payment of dividends or division of capital. Also authorizes corporations to accept their shares in settlement of debts which the directors deem bad or doubtful.

Amends Section 29 by providing that the stock books shall be kept open to inspection by stockholders and judgment creditors three business hours each day instead of at all times during business hours.

Amends Section 30 relating to the annual report required to be made by domestic and foreign stock corporations by striking out the provision that such report shall be signed by a majority of the directors and verified by the president or vice-president, and the treasurer or secretary, and in place thereof providing that such report shall be made by the president or vice-president, or the treasurer or the secretary, and not requiring the report to be verified. Further amends Section 30 by striking out the provision making directors liable for all debts of the company for failure to file the annual report, and in place of such liability providing that any officer who shall neglect or refuse to make the report within ten days after written request shall have been made by a creditor or a stockholder, shall be liable to a penalty of \$50 for each day he shall so neglect or refuse.

Amends Section 32, relating to the alteration or extension of business of corporations, by providing that such corporations may alter their certificates of incorporation so as to include therein any purposes, powers or provisions which at the time of alteration may apply to corporations of a similar character.

Amends Section 42 by striking out the provision that no stock shall be issued for less than its par value, and that no bonds shall be issued for less than the fair market value, and by adding to such section a new provision making the judgment of the directors as to the value of property purchased for which stock is issued conclusive. This provision is copied from the New Jersey law.

Amends Section 45 by authorizing the increase or reduction of the capital stock by the unanimous written consent of the stockholders without going through the formality of holding a meeting.

Amends Section 46, also relating to the increase or reduction of capital stock, by striking out the provision which requires the amount of debts and liabilities to be stated in a certificate of increase of capital stock.

Amends Section 47 by providing that preferred stock may be issued with the consent of the holders of record of two-thirds of the capital stock at a meeting called for the purpose, and providing that a certificate of the proceedings of such meeting signed or sworn to by the president or vice-president, and by the secretary or assistant secretary, shall be filed and recorded in the office of the Secretary of State and of the clerk of the county where the principal office is located.

Amends Section 48 by providing that laborers' wages for services shall be preferred claims in cases of insolvency.

Amends Section 54 by striking out the double liability of stockholders, providing in lieu thereof that stockholders shall be liable only for the amounts unpaid by them on their own shares.

Adds a new section, No. 8, which provides that the recitals in a corporation mortgage as to such mortgage having been authorized by the stockholders, as required by law, shall, when such mortgage shall have been duly recorded, be presumptive evidence that the same has been so authorized, and that after such mortgage has been recorded one year such recitals shall be conclusive evidence of such facts.

Adds a new section, No. 62, authorizing the issue of partly paid stock.

Repeals Section 24, making directors liable if the indebtedness exceeds the amount of the paid up capital stock.

Modes and Fabrics to Continue.

The suit for an accounting and a dissolution of partnership between J. L. Oberly and A. P. Gardiner, publishers of Modes and Fabrics, began last February, was ended last Thursday by a partition sale under authority of Albert Saunders, the receiver. The copyright, title and good will were sold separately, and were bought in by Alfred P. Gardiner for \$21,000. Mr. Gardiner also purchased the presses, stock and contracts, and will continue the publication of the magazine under the old name. The A. P. Gardiner Publishing Company has been incorporated, with a capital of \$100,000, to carry on the business. and A. P. Gardiner has been elected president and general manager.

They Want Concessions.

[SPECIAL CORRESPONDENCE OF THE PAPER TRADE JOURNAL.] TORONTO, Canada, April 22.—J. W. Munro, of Pembroke, introduced to Premier Ross last week A. T. Mohr and J. B. Scovell. They have secured water power rights near Pembroke, and want spruce wood concessions. They offer to expend \$750,000 in the next three years if the concessions are forthcoming. DOMINION.





PULP WOOD vs. TIMBER.

The Timber Men Being Crowded by the Pulp Wood Men-The Logs Bring More for Pulp Than for Timber.

BANGOR, Me., April 22, 1901.—Unusual conditions and much excitement prevail in the Maine spruce log market, and the outcome is awaited with interest and anxiety by lumbermen and log haulers. The present situation, which is unprecedented, is only another phase of the war between the sawmill and the pulp mill interests, which has been brewing for years and which came to a head last winter when in the Maine Legislature a New York paper manufacturing corporation tried to get control of the Penobscot River. The company was beaten in that fight, but the conflict is irrepressible, and while the general belief is that sooner or later the sawmills must go to the wall, the lumber manufacturers are showing fight in the most vigorous style, and this spring's developments will go far toward deciding the battle.

From small beginnings, the pulp industry has now attained to such importance and magnitude that it consumes at least one-half of all the logs cut on the Penobscot River, and nearly one-half of all that are cut in the State of Maine. The pulp men are able to pay more for logs than are the lumbermen, for the reason that 1,000 feet of logs will yield a greater value when made into pulp than when sawed into timber and boards, and so they have a controlling influence in the log market. When prices of lumber are high the manufacturers can pay good prices for logs, but this spring lumber prices are very low and log prices very high, so that at one time it looked as if the sawmills would not be started at all, or at least late and on a small scale, leaving practically all of the logs to the pulp mills. It has been a question of whether logs would come down in price or lumber go up, in order that the sawmills might run at a fair profit.

Thus far this spring there has been little indication of a rise in the price of spruce lumber. New York, which is the greatest market for Eastern spruce, reporting a range of \$16.50 to \$18.50 per thousand for narrow and wide randoms, which, at the prices at which logs are held, leaves no profit to the manufacturer. In spite of this discouraging condition, there has been this week a panicky rush by lumber

manufacturers to buy logs, the report having been circulated, without any substantial basis, that a boom is due in the lumber market, and that the millman who is left without logs will miss the best thing of his life.

Such has been the haste to buy logs and such the reckless confidence in the future of the lumber market, that millions of feet of logs that could have been bought weeks ago at \$13 to \$13.50 per thousand have been sold this week at \$15, and it is said now that all the logs on the Penobscot, except one lot of about 4.000,000 feet, have been sold at prices varying from \$14 to \$15, while the remaining lot is held at the unheard of price of \$16 per thousand. One lot of 12,000,000 feet of spruce has been sold at \$15 per thousand, and that transaction is without precedent in the history of Maine lumbering. The sawmill men are determined that the pulp mill men shall not have all the logs on the river, whatever price has to be paid.

It is said that a pulp mill running under favorable conditions can pay \$20 per thousand for good spruce logs, and still make money, but the serious question for the lumbermen is how a sawmill, selling lumber at not over \$18.50 per thousand for wide randoms, delivered in New York, can pay \$15 per thousand for logs. Business conducted on the basis of these prices for logs and lumber, respectively, means an actual loss for the manufacturer, and unless there should be a decided boom in the lumber market right away the result of such a venture can easily be foreseen. A concern, one of the oldest on the Penobscot River, that paid between \$14 and \$15 per thousand for logs last year failed before the season was half through.

There are about 200,000,000 feet of logs, old and new, on the Penobscot River between Bangor and the Canada line, 90 per cent. of which has not yet started for the booms, and of this great stock over 100,000,000 feet is controlled by the pulp men, leaving about 90,000,000 feet of sawlogs, of which perhaps 75,000,000 feet is spruce. This is far less than the usual stock of spruce sawlogs, and, whatever the price of lumber this year, the supply is certain to be short. The situation is full of interest to producers and consumers alike. The pulp men are complacent, having plenty of logs and doing business at a large margin of profit. The lumber manufacturers who are paying \$15 for logs are regarded as plunging speculators, taking long chances. Meanwhile the men who cut the logs are pocketing the money and cheerfully watching the progress of the struggle between their rival customers.

FOREIGN NOTES.

The death is announced of Max Schubert, of Dresden, Germany, a recognized authority and writer on technical matters.

An advance in the price of wall papers to the extent of 2 marks per meter cwt. has been decided upon by German manufacturers.

A destructive fire recently occurred at the Walkiakoski Papir and Tramassefabrik, Lembois, Finland. The works are reported to have been entirely destroyed.

Two American paper making machines, it is reported, are about to be acquired by the Sebnitzer Papierfabrik Actien Gesellschaft, in Sebnitz, Saxony. The company also intends to build a mechanical wood pulp mill.

The widow Hurel, granddaughter of Louis Robert, the French inventor of the paper making machine, and to whom reference has been occasionally made in our columns, died at Paris on March 23, in her sixty-ninth year.

Dividends have been declared by German paper establishments as follows: Cellulosefabrik Hof, 5 per cent.; Fabrik Photographischer Papiere vormals Dr. A. Kurz, 10 per cent. (and 8 marks per share extra profit); Holzstoff und Papierfabrik zu Schlema, 11 per cent.

The United Paper Works at Kosten, near Posen, Germany, have, it is reported, been entirely destroyed by fire, the loss being estimated at more than half a million marks. Some 200 workpeople have been thrown out of employment.

According to the Moniteur des Intérêsts Matériels a new industry has just been started at Betsuhoumura, Kushiro and Hokkaido—that of making so-called "Kushiro" paper. Owing to the abundant supply of the tree which furnishes the raw material for the manufacture, a daily output of 2,700 pounds of pulp is expected. At the present time 180,-000 reams of paper, valued at 800,000 yen, are imported into Hokkaido each year from one of the principal Japanese islands.

Expensive Ignorance.

The business man who imagines that he can dash off an advertisement between jumps, or as the opportunity occurs, is fooling no one but himself.—Western Advertiser.

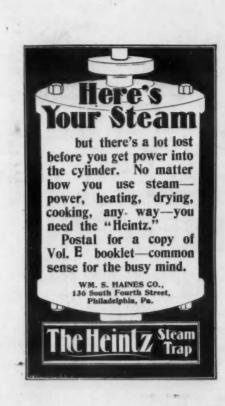


Franklin H. Kalbfleisch, President. R. E. Clemens, Vice-President. H. Beckman, Treasurer.

ERIE CHEMICAL WORKS, ERIE, PA. FRANKLIN H. KALBFLEISCH CO., Selling Agents, 31, 33 and 35 Burling Slip, NEW YORK. Makers of all Grades of ALUM For the Paper Trade. "IVORY," "ULTRA," "NEWS," "UNION," "ERIE," "BEE."

FILTER ALUM.

PLEASE WRITE FOR QUOTATIONS.



April 25, 1901.

MERICAN SULPHITE PULP COMPANY.

SOLE OWNERS OF THE RUSSELL CEMENT PATENT LINING FOR SULPHITE DIGESTERS.

The only absolute protection to the shell of the digester, and covers every description of continuous acid-proof lining in use; it is easily and cheaply applied, and when applied to a well-constructed digester, it will with proper care last indefinitely.

More than fifty digesters have been licensed by us to use this lining; many of them have been in constant use from five to eight years, and are in perfect condition now, which cannot be said of any other lining in use.

The validity of the patent having been sustained by the United States Circuit Court of Appeals of the first district, all persons using the same without license from us will be prosecuted. The substituting of a substantial lining of sheet lead between the shell of the digester and the cement and brick facing is a very dangerous makeshift, as the lead will in time so deteriorate and crack, and allow the acid to get through to the shell and destroy it; this has been absolutely proved in more than one instance. We have recently removed the linings from digesters having a lead backing, and relined the same with the Russell lining; the condition of the shell when the lead lining was removed clearly shows the danger of using lead.

The International Paper Company has taken out licenses for all its mills.

Manufacturers of sulphite pulp and those intending to build sulphite mills should examine into the merits of the Russell cement lining and the absolute strength and breadth of its patent before negotiating for inferior and infringing linings.

WE REFER YOU TO THE FOLLOWING PARTIES AND LETTERS:

INTERNATIONAL PAPER CO., Lawrence Mill, Lawrence, Mass. MARINETTE & MENOMINEE PAPER CO., Marinette, Wis. RICHARDS PAPER CO., South Gardiner, Me. COMBINED LOCKS PAPER CO., Appleton, Wis. INTERNATIONAL PAPER CO., Fall Mountain Mill, Bellows Falls, Vf. MT. TOM SULPHITE PULP CO., Mt. Tom, Mass. PIEDMONT PULP & PAPER CO., Piedmont, W. Va.

WILLAMETTE PULP & PAPER CO., Oregon City, Ore.

ABSTRACT FROM LETTER OF WILLAMETTE PULP AND PAPER COMPANY.

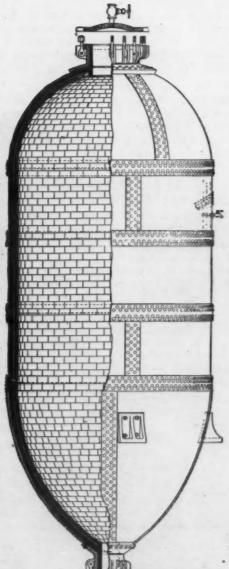
SAN FRANCISCO, August 18, 1894. American Sulphite Pulp Co.

WILLAMETTE PULP & PAPER COMPANY. SAN FRANCISCO, CALIFORNIA, U. S. A., Sept. 20, 1897.

SAN FRANCISCO, CALIFORMIA, U. S. A., Sept. 20, 1897. American Sulphite Pulp Co., 85 Water St., Boston, Mass. Gentlemen :-Answering your favor of September 24, would say that our linings are working quite satisfactorily. We have had some few slight leaks due to the pointing becoming de-tached, but have had no difficulty in repairing the leaks, and they have been very infrequent, and we regard the lining as a success. Yours truly, WM. PIERCE JOHNSON, Vice-President.

RUSSELL PAPER CO.

LAWRENCE, MASS., August 15, 1899. G. W. Russell, Pres. American Sulphite Pulp Co., Boston, Mass. G. W. Russell, Free. American Submit Parp Co., Boston, Mass. Dear Sir: --In reply to your letter I beg to say that the Russell Cement Lining has been in constant use in this mill under my superintendence for nearly 10 years. Both the linings and di-gesters are in excellent condition; neither have given us any trouble since the linings were put in. Yours respectfully, FRED'K M. LIBERY, Foreman, Russell Paper Co., Sulphite Mill.



MARINETTE AND MENOMINEE PAPER CO. MARINETTE, WIS., July 24, 1899.

American Sulphite Pulp Co., Boston, Mass. Gentemen: -- Yours of July 20 received, and in answer will state that up to the present time the lining Mr. Marston put on the last two digesters has been very satisfactory and has given us no trouble whatever. Yours very truly, MARINETTE & MENOMINEE PAPER CO.

RICHARDS PAPER CO.

SOUTH GARDINER, MAINE, August 16, 1899. Mr. George W. Russell, President, Tremont Building, Bosto Mr. George W. Russen, Pressuent, Pressuent, around set of the pear Sir :- We have had the Russell digester linings in use for nearly ten years, and believe them to be the best in the market. Our digesters and linings are in excellent condition. Yours truly, HENRY RICHARDS, Agent.

WEST VIRGINIA PULP & PAPER COMPANY.

G. W. Russell, Esq., Pres. American Sulphile Pulp Co., Bos-ton, Mass.

ton, Mass. Dear Sir :--Replying to your favor of the 11th inst., it gives us pleasure to say that the Russell lining we have in use in all our digesters is giving every satisfaction, and we do not see how it can be improved upon. We do not see that there is any neces-sity for any lining next the shell other than the cement lining of your process. Very truly yours, WEST VIRGINIA PULP & PAPER CO.

JOHN G. LUKE, Per A. K. L.

THE RIORDON PAPER MILLS, LIMITED. MERRITTON, ONT., August 15, 1899.

American Sulphile Co., Boston, Mass. Gentlemen :--In reference to success of a cement and talc lining for digesters, I may say that we have used it for some years with en-tire satisfaction. It has always seemed to me that using a lead backing is a rather useless and perhaps dangerous practice. Yours truly, C. RIORDON.

AMERICAN SULPHITE PULP CO., Tremont Building, Boston; Mass.

527

The Paper Trade Journal.

ESTABLISHED 1872. DEVOTED TO THE INTERESTS OF

THE AMERICAN PAPER TRADE. PUBLISHED EVERY THURSDAY

LOCKWOOD TRADE JOURNAL COMPANY 150 Nassau Street, New York.

 TERMS OF SUBSCRIPTION:

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 per year, \$4.00

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 "6.00

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 10 centa,

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 money order, post office order or registered letter.

 Checks on out-of-town banks subject to discount.
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American Stationer, weekly. Lockwood's Directory of the Paper and Stationery Trades, annually, Chemistry of Paper Making, octavo. cloth, 532 pages, net price per conv. delivered. 7.50

Telephone; 2634 John. Cable Address: Catchow, New York

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Boston Office-A. L. DELESDERNIER, 64 Federal St., Boston, Mass. Western New England News Office-OSCAR C. FERRY, Holyoke, Mass. Southwestern Office-R. W. BROOKS, 413 Security Building, St. Louis, Mo.

London Office-S. C. PHILLIPS & CO., 47 Cannon St., London, E. C., England.

THE PAPER TRADE JOURNAL is the pioneer publication in its field and has for many years been the recognized Organ of the American Paper Trade. As a medium for reaching the trade in all its branches it is unapproached.

NEW YORK AND CHICAGO, THURSDAY, APRIL, 25, 1901.

Western Office of the "Paper Trade Journal." Subscribers and advertisers in the West should bear in mind that the Western office of THE PAPER TRADE JOUR-NAL is now located at room 825 Monadnock Building, Chicago, where convenient quarters have been fitted up. It is the intention of the management to carefully look after the interests of its patrons in that part of the country, and the Western office has been moved and enlarged to better accommodate the increasing business of that branch. Advertisers can make contracts at that office, copies of the paper can be secured there and subscriptions will be taken. Besides this, "Lockwood's Directory of the Paper, Stationery and Allied Trades" will be found on sale. The office is in charge of Mr. Evan Johnson, Western agent, who will be pleased to see callers at any time, or will visit any firms desiring his assistance on receipt of word from them.

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Another Freshet.

A second freshet struck the paper trade this week, but from all accounts the mills are fortunate enough to escape without any serious direct damage. Some of them have lost some of their logs and others have been compelled to shut down temporarily, but none of them have been wrecked or damaged. For this they have cause to be thankful.

The spring floods started in earlier than usual this year, and have apparently come to hand on the instalment plan, and while the streams have broken their records so far as danger points and high water marks are concerned, they have not wrought that wholesale havoc in the paper trade that they have in former years.

Transportation lines have been broken, and it is in this respect that the trade is feeling the greatest disturbance. Mills will not be able to make deliveries promptly, and for some days yet to come shipments will be lost, and much trouble and anxiety will be caused by the non-arrival of goods.

On the whole the trade may safely congratulate itself on the fact that its ordinary routine has been so slightly disarranged by the spring floods.

The Strike at Grand Mere.

A strike in the American paper trade is a rarity. The history of the industry shows that differences, between employers and employed have been small in number and slight in character. As a rule they have been settled without any interruption of mill work. That this is so may be set down alike to the credit of both employer and employee.

The record being thus clear, the strike at Grand Mere stands out in stronger relief, especially as it involves a farge number of mill workers. It is to be hoped that a final settlement will be reached satisfactory to both parties to the contention.

There is in evidence in this case a factor which has not been seen before, and that is the new organization of mill workers. The paper makers who struck, many of them, have left Grand Mere, and have sent word to their fellow members of the International Union of Paper Makers that a strike is in progress, and that members of the union should stay away from Grand Mere. This organization is comparatively young, although a number of lodges have been organized in this country, and this is the first occasion in which it has been called upon to exert its influence.

Saw Logs vs. Pulp Wood.

The man in Maine who has been making his livelihood by running a sawmill is in a state of mind. He sees his business going away from him, and all because the pulp manufacturer can afford to pay more for logs than he can. It seems that spruce logs are worth more as pulp wood than as raw material out of which to manufacture boards, and this fact is regarded by some as the death knell of the Maine sawyer.

Possibly the condition of the sawyer is not as black as it is painted. It is undoubtedly true that the pulp manufacturer's needs for logs has been growing to such an extent as to encroach somewhat on the sawyer's territory, and that to some extent the latter has some just cause for complaint. Pulp men, however, are not yet prepared to take all logs, without reference to size, and probably they will not be for some time to come. It is in this fact that the sawyer can or should see some salvation. The pulp manufacturer is not yet ready to wipe the sawyer out of business."

The Echo from Canada.

Last week we printed very fully the testimony given by John Noiris, business manager of the New York Times, before the Industrial Commission in Washington, making some comments thereon so far as the foundations on which Mr. Norris' argument rested, showing how false they were.

This week we reprint an editorial from the Mail and Empire, of Toronto, and from this it is evident that Mr. Norris' arguments can hope for very little backing from that quarter. The Mail and Empire shows how the laws in Canada regarding the exportation of pulp wood have been of practically no effect, so that Mr. Norris' contention as to "reprisals" is of no effect.

It is a curious fact that at the very time that Mr. Norris, as a sort of semi-personification of the newspaper publishers of this country, was testifying in Washington as to the wickedness of the "paper trust," the Canadian publishers were in evidence before their own Government, and were asking that their tariff be removed because they could buy in the States news paper at 2 cents for which their own makers had the impudence and audacity to charge them $2\frac{1}{2}$ cents—and the "States" paper is alleged to be of a better quality.

Evidently Mr. Norris should have had his facts better in hand before he set out as the apostle of newspaper publishers to right the wrongs of which he claims they are the victims. He also seems to have chosen a wrong field for his work. - It might produce better results in the country across our northern border.

Last week and the week before that the exports of paper at the port of New York were very light, the aggregate value last week being only \$35,000. Business this week, however, shows a decided recovery, and the shipments aggregate in value \$114,394, a figure that is well up to the record point. The buying seems to have been general, and the products of our paper mills have been distributed over a very wide territory. For instance, Australia, as she generally does, leads in the buying, her bill being \$62,665, Liverpool following second with a bill of \$15,556, Antwerp being a good third, with a bill of \$11,904. After these there come Argentine Republic, \$4,051; Glasgow, \$2,478; Spain, \$2,391; Cuba, \$1,959; Havre, \$1.039; Japan, \$1,987; Mexico, \$1,812; Philippine Islands, \$1,732, and United States of Colombia, \$1,290.

The Indiana Board of Health was recently empowered to grant industrial establishments permits to discharge mill refuse into streams, the holders of such permits to be protected against a certain class of damage suits. In accordance with the law, the Albany Paper Co., the West Muncie Straw Board Co. and the American Straw Board Co. have asked the board for such permits. The applications are under consideration, and the decision of the board will be of interest not only to the applicants, but to all paper manufacturers in Indiana.

The Brackett bill, which has become a law by the signature of Governor Odell, makes a number of changes in the New York law governing corporations. These changes are noted at some length in another column of this issue, and it will be well to keep the article convenient for reference. New York intends to deal somewhat more liberally with her corporations. She likewise lessens the liabilities of directors, and places the burdens more directly on the officers in active management of a corporation.

The testimony of George Burn, president of the National Wall Paper Company, before the Industrial Commission last week is of much interest. Mr. Burn reviewed the history of combinations in his line, and the facts presented show very conclusively that combinations, pools. &c., so far as they have been worked out in the wall paper trade, have been failures. And yet there is talk of a new combine.

The Continental Paper Bag Company has at last gotten its automatic bag department in running order, and it is said that it has signalized that event by taking a large order for "automatics" from a New York buyer. If competition is the life of trade, the bag business ought to be exceedingly lively from now on.

Another pulp mill has been incorporated this week in Canada. It would seem as though the favorite combination at present in the powers conferred on companies is to allow them to establish "paper, pulp and electric light plants." Under their charters it looks as though some of the new companies could engage in almost any possible line of industry.

The British paper trade is not active. In fact, it is reported as "depressed," and the news mills are not overburdened with orders. Between a light demand for home product and the invasion of that market by foreign competitors the lot of the British paper maker is not a happy one.

Interrupted traffic, due to damage wrought by the freshet, will probably be one of the new excuses for non-delivery on time of paper shipments.

According to rumors the cotton duck combination is about to absorb some outside plants, but the chairman of its executive committee says that the rumors are untrue.

TRADE PERSONALS.

Aver.-F. W. Ayer, president of the Eastern Manufacturing Company, Bangor, Me., stopped over in Boston last Saturday en route for Maine.

BABCOCK .- C. A. Babcock, of the Wisconsin River Paper Company, Menasha, Wis., was in Chicago last week. BARTLETT .- James Bartlett, of the Nashua Card and

Glazed Paper Company, Nashua, N. H., called on the Boston trade last week.

BEACH.-S. D. Beach, treasurer of the S. Y. Beach Paper Company, Seymour, Conn., called on a number of the company's customers in the New York paper district last week.

BIDWELL .- Mr. Bidwell, representing the New England Card and Paper Company, of Springfield, Mass., was in Boston last week.

BOGAN .- Daniel J. Bogan, late superintendent of the Uncas Paper Company, Norwich, Conn., has taken a position as "super" with the New England Board and Paper Company, Milton, N. H.

BROWN .-- Charles D. Brown, of Boston, while in New York city this week, dropped into the office of the D. J. O'Connell Company in the Broadway Chambers, in which company he is interested.

CALDWELL .--- General Manager Caldwell, of the American Writing Paper Company, left Springfield this week for a business trip of several weeks duration to the Pacific Coast.

CONLEY .-- James Conley, of the Interlake Pulp and Paper Company, New York, is expected home from a Western trip on Saturday of this week.

CROCKER .- C. A. Crocker, manager of Department of Maintenance and Construction of the American Writing Paper Company, passed through Boston last week en route to and from Cottage City.

DAVENFORT .- Mr. Davenport, representing the Whitmore Manufacturing Company, of Holyoke, Mass., called on the Boston trade last week.

EDMUNDS .- E. A. Edmunds, of the Falls Manufacturing Company, Oconto Falls, Wis., was in Chicago last week.

ELSAS .- Herman Elsas, president of the Continental Paper Bag Company, New York, is again on another visit to the factory of the company at Rumford Falls, Me., this week.

FISKE ---W. G. Fiske, of the Chemical Paper Company, Holyoke, Mass., visited the Boston trade last Tuesday.

FowLER.-George F. Fowler, president of the Hampden Glazed Paper and Card Company, Holyoke, Mass., visited the New York office of his company last week.

FLINT.-Francis G. Flint, treasurer of the Wyman Flint & Sons Company, Bellows Falls, Vt., spent a few days of last week in Boston.

FLINT.-John W. Flint, of the Wyman Flint & Sons Company, of Bellows Falls, Vt., returned home last week from Thomasville, Ga., where he and his family have been sojourning for the past few months.

FRENCH.-J. W. French, of the Three Rivers Paper Company, Three Rivers, Mich., was in Chicago last week visiting the members of the paper trade.

HALL .- John A. Hall, secretary and treasurer of the Union Mills Paper Manufacturing Company, of New Hope, Pa., was again among the visitors to the New York market last week.

H/.NER.-S. H. Haner, of M. L. Haner & Son, Chatham Centre, N. Y., called on the Boston trade last week.

HARMON.-E. T. Harmon, of the Grand Rapids Pulp and Paper Company, Grand Rapids, Wis., was in Chicago last week.

HARTWELL.—Oscar Hartwell, representing the Holyoke Card and Paper Company, of Springfield, Mass., was in Boston last week.

HILL-Arthur Hill, representing the American Writing Paper Company, called on the Boston trade last week.

HOWARD .- C. W. Howard, of the C. W. Howard Com pany, Menasha, Wis., was in Chicago last week visiting the members of the paper trade.

JACK .-- John Jack, superintendent of the Lockport Paper Company's mill at Lockport, N. Y., called on his friends in the New York market last week.

JONES .- Hon. N. M. Jones, manager of the Katahdin Pulp and Paper Company, Lincoln, Me., was in Boston last

JUDD.-Mr. Judd, of the Esleeck Manufacturing Com pany, Turners Falls, Mass., called on the Boston trade last week.

KELLY.--M. J. Kelly, representing the Spring Grove Paper Mills, of Spring Forge, Pa., was in Boston last

LANSING.-Stuart D. Lansing, secretary of the Bagley & Sewall Company, Watertown, N. Y., and Mrs. Lansing

sailed Saturday from New York for Southampton. They will visit England, Scotland, Norway, Sweden, Germany and France, and will be absent two months.

LIEBMAN .--- I. Liebman, president of the Atlanta Paper Company, Atlanta, Ga., was among the out of town buyers seen in the New York market last week.

LINTON.-James Linton, of Linton Brothers & Co., Pawtucket, R. I., was in Boston last Wednesday.

MAYO .- Charles S. Mayo, of the Merrimac Paper Company, Lawrence, Mass., was in Boston last Monday.

McDERMID.-A. McDermid has resigned as superintendent of the Shutts Manufacturing Company, Penn Yan, N. Y.

MEGARGEE.-Edward N. Megargee, of J. H. Walker, Reade street, New York, is at Hot Springs, Ark., for a few weeks, in search of relief from an attack of rheumatism.

MILLIKEN .- Charles R. Milliken, manager of the Poland Paper Company, Mechanic Falls, Me., was in Boston last Saturday.

NASH.-Thomas E. Nash, of the Nekoosa Paper Company, Nekoosa, Wis., has returned home from a vacation trip to Hot Springs, Ark.

NIEMEVER .- Harry Niemeyer, for several years a salesman for the Hanchett Paper Company, Chicago, has re signed his position and will engage in business for himself Ottumwa, Ia. He has associated his brother with him at in the venture, and the firm name will be Niemeyer Brothers. They will engage in the wholesale and retail paper business, and have already placed their orders for a complete stock.

PAGENSTECHER.-A. Pagenstecher, of the Manufacturers' Paper Company, of New York, arrived home from Eu-rope on the Kaiser Wilhelm der Grosse on Tuesday of this week. He was accompanied by his son, A. Pagenstecher, Ir.

PAULINE.-George Pauline, representing Robert Fletcher & Co., paper manufacturers, Manchester, England, arrived here on Wednesday of last week on the Oceanic. He is now on a trip to Canada.

SPINK .- Henry Spink began service in the paper house of Campbell, Hall & Co., New York, in 1861, and has continued in the employ of their successors, Campbell & Smith, Augustine Smith & Co., Geo. La Monte and Geo. La Monte & Son, to the present time-a period of forty years. He is well known in the trade, and received many tokens of regard on the celebration of his golden wedding on the 16th of this month.

STEARNS .- W. H. Stearns, treasurer of the Rhode Island Card Board Company, Pawtucket, R. I., visited the Boston trade last week.

USTICK .-- W. J. Ustick, of the Fox River Paper Com-pany, Appleton, Wis., spent a few days in Chicago last

WALKER .- S. F. Walker, president of the Jessup & Moore Paper Company, was at the New York office of the com-pany for a short stay last week. Mr. Walker's health is now considerably better than it has been for the past few months.

WENTZELL-Charles W. Wentzell, more familiarly "Pop" Wentzell, the paper trade veteran, who carries four score years of life and three score of paper experience almost as lightly as a man in the prime of life, reported at A. G. Elliot & Co.'s, Philadelphia, on Tuesday, in as good health as usual, although on the previous day he left the office ill and the worst was feared. "Pop" Wentzell has had two strokes of paralysis, but his appearance would indicate that he has easily a century of life before him.

WESTON.-E. B. Weston, general manager of the Weston Paper Company, Dayton, Ohio, visited the Boston trade this week.

OBITUARY.

RICHARD P. ROTHWELL.

Richard Pennefeather Rothwell, widely known as a mining engineer and a writer on engineering subjects, died in his home, No. 250 West 139th street, New York, April 17. Mr. Rothwell was born in Ingersoll, Ont., in 1837. After his graduation from Trinity College, Toronto, he took course in civil engineering in the Rensselaer Polytechnic Institute, Troy, N. Y., and later took courses in mining engineering in French and German colleges. He returned to America in 1864, and had engineering charge of many collieries in the anthracite region of Pennsylvania. Removing to this city in 1873. Mr. Rothwell became the editor of the Engineering and Mining Journal, of which he was in charge until the time of his death. Several years ago the ownership of that publication was merged into the Scien-tific Publishing Company, of which Mr. Rothwell was

Mr. Rothwell was a member of the Lotos, Reform,

Hardware, Larchmont Yacht and New York Press clubs, and held active and honorary membership in several foreign scientific societies. He organized the American Institute of Mining Engineers in Wilkesbarre, Pa., in 1871, and in 1882 he became its president. He had charge of the statistics of gold and silver for the United States Census in 1800.

SIMON ETTLINGER.

Simon Ettlinger, former president of the Simon Ettlinger Printing Company, and for thirty-six years a resident of Chicago, died on the morning of April 17 at his residence, 4045 Grand Boulevard, in that city, from kidney trouble, complicated with heart disease. He was a charter member of the Standard Club and a member of Sinai Congregation.

CHARLES J. ROSS.

Charles J. Ross, a widely known lithographer, and the inventor of the Ross stipple paper, died at his residence, 1525 Fairmount avenue, Philadelphia, last week. Mr. Ross was also known in art and newspaper circles, and his invention in connection with a process of reproducing pictures is used by many journals.

CHILL W. HAZZARD.

Col. Chill W. Hazzard, editor and proprietor of the Monongahela Republican, and one of the most influential citizens of Western Pennsylvania, died at 10 o'clock April 22 at his home, in Monongahela, Pa., of paralysis. Col. Hazzard was a past supreme chancellor of the Royal Arcanum, past commander of the Grand Army of the Republic, a member of the Loyal Legion, a Knight Templar, and thirty-second degree Mason. He was sixty-two years of age.

MRS. REUBEN PECKHAM.

Mrs. Reuben Peckham, one of the oldest inhabitants of Troy, N. Y., died April 16. She was eighty-four years old. She was of Ouaker origin, and was the daughter of the late Captain John W. Mackey, one of the oldest and most successful of the early sloop navigators on the Hudson, Her late husband, Reuben Peckham, was among the pioneer manufacturers of manila paper, and his extensive mills in Troy furnished enormous amounts of cartridge paper for the Watervliet Arsenal during the Civil War. Mrs. Peckham leaves three children, including Mrs. John A. Sleicher, wife of the editor of Leslie's Weekly.

MRS. RACHEL CONOVER CONROW.

Rachel Conover, widow of Adam Conrow, and mother of James W., William E., and Theodore Conrow, of Conrow Brothers, paper dealers, New York, died Saturday at her home, 53 Montgomery place, Brooklyn, N. Y., in the ninety-first year of her age. She was born in Monmouth County, New Jersey, in December, 1810, and was the ninth descendant in direct line from Wilfert Gerrelse Van Couwenhoven, who settled in New Jersey in 1630. The name became changed by free usage, so that her grandfather was called Louis Cowenhoven. She was married in 1835, when she came to New York with her husband. She was one of the early members of the Market Street Reformed Church, New York, where the Rev. Dr. Cuyler preached. She went to Brooklyn about fifty years ago and her descendants are all prominent in society of that borough, especially in the Prospect Heights section. She was a member of the Memorial Presbyterian Church, corner of Seventh avenue and St. John's place. She is survived by three sons and three daughters.

Newspaper Plant Burned.

BALLSTON, N. Y., April 22 .- The Ballston Daily News printing house and plant, Cole & Burnham proprietors, vere completely destroyed by fire early last Friday. The Weekly Democrat, a county official paper, was issued from the News office. All files of the paper were de-stroyed. The loss is estimated at \$15,000, on which there is an insurance of \$11,500. Mr. Burnham says he will continue publication.

EDWIN BUTTERWORTH & CO.,

MANCHESTER, ENGLAND. PACKERS OF ALL KINDS OF PAPER STOCK, COTTON WASTE AND BUFFALO SIZING.

83 GUNNY BAGGING, Etc. ...

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NEWS FROM THE MILLS.

The Imperial Coating Company, at Kalamazoo, Mich., will erect a building 680 feet long.

The L. L. Brown Paper Company, Adams, Mass., last week shipped 500 reams of paper to the Philippines.

It is expected that the new mill of the Weston Paper Company, at Terre Haute, Ind., will be ready for operation in a month or six weeks.

On account of increased business at the Star Paper Mill, Toledo, Ohio, an extra new paper board machine will be put into operation next week.

The Franklin Flour and Feed Company has purchased the Eagle Pulp Mill at Franklin, Ohio. The building will be used as a flouring mill.

The Howland Falls Pulp Mill, Howland, Me., which has been shut down for a few days on account of damage done by the freshet, has been started again.

The paper mill of Cunningham & Co., Sugarland, Tex., which was injured at the time of the Galveston disaster, has been repaired and will be started on May 1.

One of the machines of the Winnebago Paper Mills at Neenah, Wis., was shut down last week in order to permit of a general overhauling and the addition of a number of improvements.

A report in circulation that one of the employees of the Kimberly & Clark Company mill at Niagara, Wis., had been killed by a charged wire is in error, nothing of the kind having occurred.

At the annual meeting of the Skowhegan Pulp Company, Skowhegan, Me., held last week, the old board of officers were re-elected with the exception of J. R. McClellan, who was elected president to succeed the late Gen. R. B. Shepherd.

The new battery of Stirling boilers put in by the Gilbert Paper Company, of Menasha, Wis., was fired up last week. The Gilbert people now have a thousand horse power of these boilers which have displaced all their former fire tube boilers.

The remodeled mill of the American Writing Paper Company at Windsor Locks, Conn., started its Fourdrinier this week. The machine is one of three new ones and the other two will be started in a short time. The mill will have a capacity of 35 tons a day.

Extensive repairs are being made in the sulphite pulp mill at Bellows Falls, Vt. A new device for taking the

logs from the cars and conveying them to the saw, will greatly expedite matters and do the work of six or eight men under the old system.

It is expected that O'Keefe & Orbison, of Appleton, Wis., will have charge of the improvements that are to be made to the Munger dam on the Wisconsin River at Kilbourn, which was referred to last week. Just what the extent of the improvement will be is not yet determined.

Two boiler heads blew out at the International Paper Company's mills at Bellows Falls, Vt., last Saturday, and two firemen were seriously burned by the escaping steam. The boiler room was uninjured, but the company is hampered for power, and some of the machines are shut down.

Work has been commenced upon the excavation for the foundations of the new sulphite mill of the Marinette and Menominee Paper Company at Menominee, Wis. Contractor Pride has placed most of the sub-contracts and the mill will be hurried to completion in the shortest possible time.

Matthew McKnight, of 515 Fifth street, Niagara Falls, N. Y., was successful in his suit for damages against the Cliff Paper Company. He was awarded a verdict of \$1,000. McKnight was injured in the mill about three years ago. His nose was badly cut and scarred for life and his left arm was drawn up and made shorter than his right by injuries to it.

George Maurer and T. W. Orbison, of Appleton, Wis., went to Petoskey last week to see about beginning work upon the new paper mill there. Considerable work has already been done in the way of clearing away the old mill building occupying the spot and preparing the site for the new enterprise, work upon which will now be actively undertaken.

The Dexter Sulphite Company, Dexter, N. Y., is reported to be contemplating far more extensive improvements than can be completed this season. Among those to be commenced at once, it is said, are a new paper mill to be located south of the present plant on the river side of Water street, a new office, and replacing the roof of the main building by a fireproof steel roof.

The Keith Paper Mill, Turners Falls, Mass., is rushed with orders, and everybody is on the jump. The company has just put in a folding machine which will do the work of a score of girls, and also added a cutter to its equipment, one of the largest paper mill cutters ever built. A new plater and new calendering machines have been among recent additions called for on account of steadily increasing business. The Rising Paper Company, Housatonic, Mass., has engaged Inspector Cowell to make designs for the wrappers for its Housatonic mill papers. One of the designs is the coat-of-arms of Denmark and the other of Lord Barrington, for whom the town of Great Barrington is named. Both are handsome pieces of work and will be engraved for the trade mark of the company.

Superintendent John Leishman, of the Esleeck Manufacturing Company, Turners Falls, Mass., has resigned, and his place will be filled by Timothy Mullen, of Holyoke. Mr. Leishman's wife died recently, and he desires to go to Holyoke with his young family, where they will be among their folks. Mr. Mullen is an experienced superintendent, and is a cousin of the Marshall Brothers.

Nothing definite has not yet been done about the building of the new dam and paper mill on the Wisconsin River by the Consolidated Water Power Company. Since the last purchase of necessary property various preliminary matters have been receiving attention at the hands of the company, and it is expected that in a week or two everything will be in shape for going ahead with the enterprise.

The trestle above the upper dam of the Hollingsworth & Whitney Paper Company's mill, Gardiner, Me., has been examined and found to be in a safe condition. It was thought that during the high water the trestle work had become unsafe and for a time no trains were run over it. Being able to use it will save a great deal of inconvenience to S. D. Warren & Co., who have been obliged to haul all goods both to and from the mill and depot. Hauser, Owen & Ames have just been awarded a second

Hauser, Owen & Ames have just been awarded a second contract for erecting another large paper mill in Kalamazoo. The Superior Paper Mills is the new enterprise and the building will be over 800 feet long with a stack 200 feet high. Something of the size of the structure can be understood from the fact that the foundation under some of the paper machines are over 100 feet in length—a machine which rolls out a sheet of paper 136 inches wide. The output of the big concern will be largely tissue and book paper.

As soon as the Neenah Paper Company, Neenah, Wis., completes the work of installing its second paper machine, it will shut down the No. 1 machine and rebuild the wet end of it. The company is putting in an unusual number of rope drives, which will be used to drive the No. 2 paper machine, the new beater engine just added, two Jordans and the new supercalenders. The new supers are being erected in the addition lately made to the finishing room, and a new outfit of cutters and trimmers has been put in which are now being properly located.





CANADA AND MR. NORRIS.

The Toronto "Mail and Empire" States Some Facts for the Latter's Benefit—The True Condition of Affairs as to "Reprisals."

The Mail and Empire, Toronto, Canada, in speaking of John Norris' testimony before the Industrial Commission, says:

"In a recent hearing before the Industrial Commission at Washington Mr. John Norris, business manager of the New York Times, laid at the door of the International Paper Company certain grievances of which the newspaper publishers of the United States complain. Since the merging of the many paper manufacturing concerns into this one, the cost of news print to the newspapers has been increased, he says, by \$4,800,000 a year. Part of this increase he attributed to the efforts of the trust to monopolize the spruce lands. To frustrate its efforts in this direction, and thus bring relief to the newspapers, he recommended that the trade relations with Canada be adjusted so that ample supplies of pulp might be obtainable from sources independent of the International Paper Company. This company, he maintained, had opposed reciprocity with Canada, and had thereby provoked reprisals.

"The reprisals to which Mr. Norris refers to are no doubt the measures taken in Ontario and in Quebec to promote the manufacture into pulp of our own spruce at home instead of across the line. By the Ontario act it is provided that no pulp wood cut from the Crown lands shall be removed from Canada until it is manufactured. By the Quebec act the stumpage dues on pulp wood cut from the Crown lands were raised to \$1.90 per cord, of which \$1.50 per cord is refunded on all the pulp wood manufactured within the province. By these acts, Mr. Norris considers the Canadian supply of pulp wood to the United States was so cut down that that country was reduced to the resources of pulp wood it had at home, over which resources the International Paper Company has a large degree of control. In this Mr. Norris was somewhat in error and has taken a view which exaggerates the effects of the Ontario and Quebec acts. Both of

EDWARD D. JONES, PRES.

these refer only to spruce cut from Crown lands. Spruce cut from patented lands is not covered by either the Ontario or the Quebec statute; and consequently a large quantity of pulp wood was exported last year and is being exported now from lands taken up by settlers.

According to the Commissioner of Crown Lands, very considerable tract passed from under embargo last year, being transferred to the large number of settlers up homesteads in the newer parts of the provwho take ince. All these settlers would be free to sell for exporta-tion any pulp wood cut on their lands. In a paper read by Mr. Langelier at the meeting of the Canadian Forestry Association in Ottawa, a few weeks since, the Quebec law to restrict the exportation of pulp wood to the United States is shown to be far from a success. It is evaded by timber traders in this way: The latter send men to the Lands Department to take out lands for settlement, the lands selected in such cases being well timbered with spruce suitable for pulp wood. These applicants are merely the tools of the lumbermen and are not genuine settlers. All that is sought is control of the timber and the settler's exemption from the law relating to Crown lands. Thus large quantities continue to be exported from Quebec as well as from Ontario off farms and tracts that are removed from the public domain.

"But, in Ontario this supply for export is probably many times over-supplemented by the exportation that a company operating on the North shore, to which reference has been made, is permitted to carry on. To this company, as before stated, the Ontario Government has given a monopoly of exporting pulp wood from the Crown lands. Notwithstanding that the embargo was in force last year, 65,000 cords of pulp wood, cut from Crown lands of Ontario were exported in that year as against 30,000 the year before. All this goes to show that the influence Mr. Norris attributes to our restriction upon the movement of pulp wood to the United States is more fancied than real.

"We could affect the situation there, however, very beneficially, both for ourselves, and, in time, for the American newspapers, if the Dominion act imposing an export duty on pulp wood were enforced. That would apply to pulp wood of all conditions, whether cut from the Crown lands or from private farms, whether by set-

ONES & SOI

tlers or by lumbermen. Such a law would stop Canadian supplies to American mills; and thus deprived of the raw material these would be glad enough to use their influence to have the Dingley duty taken off manufactured pulp. That, of course, would be a good thing for our pulp mills and would enable the independent paper manufacturers across the line to compete at an advantage with the trust that now controls so much of the spruce reserves there."

Gives All Boys a Chance.

It is said that the American Bridge Company is about to start a system of apprenticeship, says the Railway Gazette. The intention is to take boys graduated from grammar schools and accept them for four years' apprenticeship after a probation of ninety days. They will be paid \$3.50 a week the first year, with an increase of \$1 a week each year thereafter. They will be bound by agreement to remain four years, and on completion of the term will get a bonus of 50 cents for each week served. Unusually good work may reduce the term, but not more than six months. Furthermore, arrangements will be made for instructions in drawing, physics, mathematics, &c., somewhat as is now done by the Westinghouse Electric and Manufacturing Company. Preference will be given to boys having had a manual training or high school education. Graduates of engineering colleges will be taken on a special basis and with wages of \$12 a week.

The Price of Timber Limits.

TORONTO, Canada, April 22.—The Hon Mr. Monro bid in some 27 square miles of valuable timber limits in the township of Ermatinger on the north shore of Lake Huron last week in this city, paying over \$160,000 for the same. All lumbermen and pulp wood concessionaires agree that timber limits never brought better prices than at present. W. E. I.

Not Real Advertising.

Some people do not get as many returns from advertising as they expect, because they don't do as much advertising as they think they do.-White's Sayings.

TREAS

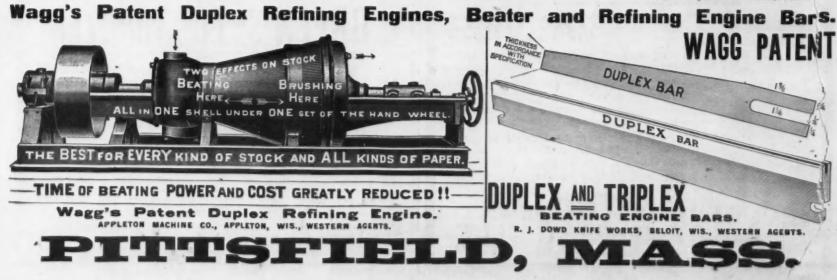
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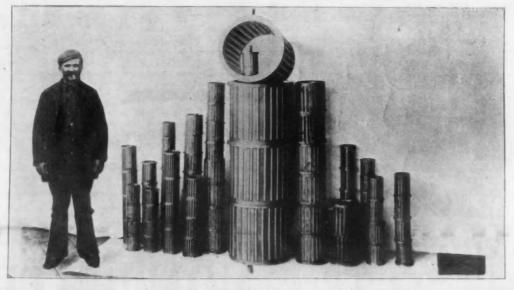
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vesults from their We are about to be or too large cost,

PROVIDENCE, R. I., December 27, 1900. MOSSBERG & GRANVILLE MANUFACTURING COMPANY, Providence, R. I.: Gentlemen-Yours of the a6th inst. has come to hand. In regard to the testimonial letter which we wrote you accember 18, 1866, would say that we have nothing to add or take from the letter which we wrote you at that time relative to Roller Bearings for Rolling Mill. They are still in first-class order and giving good satisfaction. Yours truly, BROWN & SHARPE MANUFACTURING COMPANY, H. E. R. VIALL, Superintendent.

CUMBERLAND MILLS, Me., December 4, 1900. THE MOSSBERG & GRANVILLE COMPANY, Providence, R. I.: Dear Sirs-About two years ago you furnished us with a set of Roller Bearings for a stack of 54" calenders. These bearings have served our purpose well and are still running without apparent wear, although we have never definitely determined the saving in power which results from their use.

HAMILTON, Ohio, November 13, 1892. HAMILTON, Ohio, November 13, 1892. MOSSBERG & GRANVILLE, MANUFACTURING COMPANY, Providence, R. I: Gentlemen-Referring to the bearings you furnished us something over a year ago, they have beem most satisfactory. They have been in use on beating engines running twenty-four hours a day, and have never give a moment's trouble. When we used the plain bearings they were always warm and sometimes very hot, despite the best of care. The bearings new run perfectly cool and our beaters seem to run very easily. We have no way to make a comparative test, but when we started your first set of belt formerly used. We shall be indeed too glad to have any of your prospective customers write or call on us for information as to our experience with your Roller Bearings. Yours truly, (Signed) THE BECKETT PAPER COMPANY, T. BECKETT, Treasurer.

Gentlemen-* * As far as the operation of the bearings is concerned, we are just as well pleased as ever. Every bearing is perfectly cool and our beating engines turn easily and without the least friction. Yours truly, (Signed) THE BECKETT PAPER COMPANY.

MOSSBERG & GRANVILLE COMPANY, Providence, R. I.:

e. a stack of 72" calenders, and, if we can do so without too much ald like to consider the applying of Roller Bearings to these as

Yours truly, S. D. WARREN & CO. (Signed) JNO. E. WARREN.

THE BECKETT PAPER COMPANY, T. BECKETT, Treasurer,

BROWN & SHARPE MANUFACTURING COMPANY. MACHINERY AND TOOLS.

PROVIDENCE, R. I., December 18, 1896. MR. F. R. LOW, Editor of "Power," Rooms 145 and 146 World Building, New York, N. Y .:

Dear Sir-We have your favor of the 11th inst, and in reply would say what you heard in regard to our experience with Roller Bearings is substantially true. Our s have been visited by many people who were anxious to learn about the Rolling Mill we had fitted up with Roller Bearings. The amount of saving in friction between run-the shanks of the rolls in bronze journals and running them in Roller Bearings was reat that when it was repeated from one man to another outside our works they could by credit the story; hence, we have had many inquiries to know whether the story was

dly credit the story; hence, we have had many inquiries to know whether the story was or not. The facts of the case are as follows: We had been running for a number of years a ling Mill for cold rolling steel, the rolls being 5"x8". When run continually the rolls did heat up su as to make it necessary to stop them for two or three hours per day in er to let them cool down, owing to the friction being so excessive. About two years ago last June. Mr. Mossberg, of the Mossberg Manufacturing Com-y, Attleboro, Mass. (now the Mossberg & Granville Maufacturing Company, Manu-urers' Building, this city), when visiting our works one day and hearing of our trouble, ed that he had a way of curing it, and he then gave us an account of the Roller Bear-he had invented and sums tests that he had made, and expressed a desire to have us it, which we readily agreed to do. He fitted up the mill two years ago last August, or ut that time. This mill had been run about 15' per innute, and was driven with a 6" and a 4" rider over that. The belts were stuffed besides being run very tightly. When mill was started up with the new bearings, we ran them with a 1" belt and produced nuch work per hour as we did with our two belts under the previous conditions which have named. Besides, they could be run ten hours per day without any perceptible ing.

ave named. Besides, they could be run ten hours per day without any perceptible magnetic distance of a solution of the soluti

(Signed) BROWN & SHARPE MANUFACTURING COMPANY, L. SHARPE, Treasure

If you want them, write MOSSBERG & GRANVILLE MFG. CO., 150 Nassau Street, NEW YORK.

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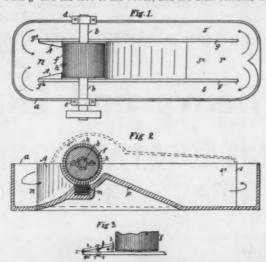
PATENTS OF THE WEEK.

A Washing and Beating Engine—Filter—Process of Preparing Cellulose for the Manufacture of Thread— Paper Box Machine.

Robert J. Kissock, of Boston, Mass., assignor of one-half to John W. B. Thompson, of same place, has been granted patent No. 672,170 on a washing and beating engine, which is herewith illustrated and described. Figs. I and 2 are respectively a plan and a sectional view of such engine embodying the improvements, and Fig. 3 is a modification of the invention. *a* represents the tub of a washing or beating engine, which may be 20 feet long, wide, and 3 feet high, having rounded corners. b is a shaft supported in bearings d and e and provided at its outside end with a pulley, by means of which power is applied thereto, and upon the shaft, between the bearings, is a roller f, having longitudinal knives h, secured in its periphery. The roller is adapted to be raised or lowered by suitable means and revolves in the direction of the arrow in the operating passage-way s^3 . n is the inlet to the roller, and that part of the floor of the tub of the width of the roller is inclined toward the roller, and back of the same it sweeps up in a curve and then falls away to the ordinary floor-level, and directly under the roller are secured the teeth m, which extend across the tub parallel with the knives in the roller and co-operate therewith to abrade and rub the stuff and toward which the latter knives are adapted to be regulated.

In Figs. 1 and 2 the roller is represented as midway of the sides of the tub, and there is a mid-feather \underline{r} on each side thereof, dividing the tub into the central operating passage-way s^3 and the two side passage-ways s, and when the roller is in motion the stuff, after passing under the roller and down the backfall p, when it reaches the end of the tub r divides and one-half thereof passes down each side passage s and meets at the inlet n of the operating passage-way to undergo the same operation again.

In his specifications, the inventor says: "The foregoing description relates to what is old and well known in the engines for the purposes set forth, in the operation of which I have found a serious difficulty. In all such engines that I am aware of the approach or inlet space to the roller is arranged as shown in Fig. I—that is to say, there are two walls g^a extending outward at right angles to the axis of the roller, forming the inclosed space or inlet n, and during the rotation of the roller in the stuff, some of which is brought over the top of the roller by the knives h, the stuff becomes packed in front of the same and especially at the right-angled corners B between the walls g^a and the face of the roller, and the stuff remains in



WASHING AND BEATING ENGINE.

a 'dead' state there and blocks the passage to the roller, so much so that the circulation of the stuff becomes very slow, and a man has frequently to assist the circulation with a paddle.

"My improvement consists in gradually narrowing the inlet space n from the entrance toward the roller horizontally, as shown in Fig. 2, and I find that by so doing the former dead corners are eliminated and that when the roller is revolving the stuff is carried along under the roller with comparatively great rapidity. For instance, I find that in operating the ordinary engine without my improvement attached the stuff completes the cycle from

the roller over the backfall to the inlet and roller again in about 60 seconds, but in the same engine provided with a narrowing inlet, as shown in Figs. 1 and 2, the cycle is completed in 18 seconds.

"The means by which the inlet passage n is narrowed may be widely varied without departing from the spirit of the invention. When such engines are made in standard sizes, the correct angle for the inlet can be and is determined by experiment for any certain kind of stuff, and the means may be simply a solid angle-block A properly secured to the walls g^a at each end of the roller, as shown in Fig. 2. In some cases, however, it may be desirable to make the angle-piece adjustable, so that the angle of the inlet may be varied, as shown in Fig. 4, in which *i* is a wing pivoted at one edge by a hinge a to the wall g^a and having secured at its free end a flange 3, which is adapted to slide upon the face of a projection 4 from the walls g^a . 5 is a bolt passing through the wing into a nut 7 in the wall g^a , and 6 is a set-nut on the bolt to prevent the wing *i* from closing up, and the head of the bolt prevents the wing from swinging out.

"I find in adjusting the angle-piece A that the operation of the engine is more favorable—that is, the stuff passes to the best advantage when the inner end of the said piece is inside the end of the knives h or toward the centre of the passage-way, and also that better results are obtained when the angle-piece is made so that none of the stuff can get inside or behind it, and thus create a dead space."

Filter.—Elmore P. Lynn, Cincinnati, Ohio, assignor to the Lynn Filter Manufacturing Company, same place. No. 672,003.

Process of Preparing Solutions of Cellulose for the Manufacture of Thread.—Emil Bronnert, Darnach, and Max Fremery and Johann Urban, Dremmen, Germany. No. 672,350.

Paper Box Machine.—Louis F. Fales, Walpole, Mass. assignor to F. W. Bird & Son, East Walpole, Mass. No. 672,430.

A Pessimist.

A pessimist is an advertiser who is always expecting poor results, and is surprised if he doesn't get them.



April 25, 1901.

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manufacturers from the East.

Notice to The Trade.

Notice is hereby given that the patent known as the McEwan patent, being patent of the United States No. 492,927, granted March 7, 1893, for an improvement in paper board, known to the trade as news board, has been sold to the National News Board Company.

All licenses to manufacture news board heretofore granted by the National Board and Paper Company, and by said National Board and Paper Company assigned to the McEwan Brothers Company, have been cancelled. All rights to manufacture news board under said patent will hereafter be granted solely by the National News Board Company.

August 10, 1900.

MCEWAN BROTHERS COMPANY.

To All Makers, Vendors and Users of News Board:

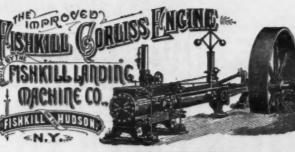
Confirming the above notice, we beg to advise that we will hold every infringer strictly accountable for damages for the making, handling or using of infringing board.

The particular attention of box makers and consumers is called to the fact that the use of such board made without the authorization of this company makes them liable to suits for infringement and damages.

N. B.—For the protection of dealers, box makers and consumers all board made by authorized licensees of this company will bear the special label issued by this company, with maker's name.

NATIONAL NEWS BOARD COMPANY,

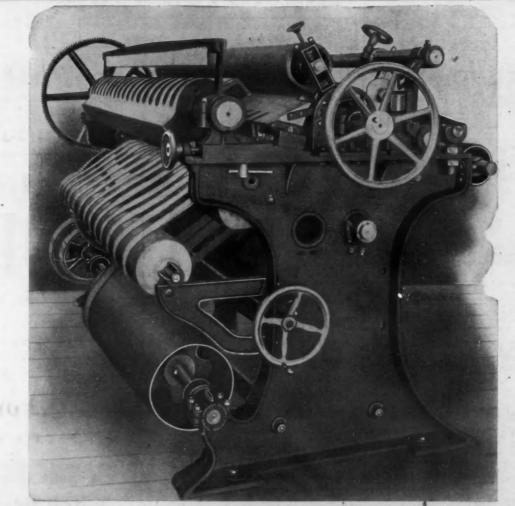
"Broadway Chambers," 277 BROADWAY, NEW YORK CITY.



The Most Efficient and Economical Power in the World for Paper Mills.

Has the indorsement of many of the leading Manufacturers and great Corporations of the United States, as well as high Testimonials from eminent Engineers.

IRON AND BRASS CASTINGS.



OUR NEW CUTTER.

BELOIT IRON WORKS, BELOIT, WIS., U. S. A.



The Black & Clawson Co. Hamilton, Ohio, U.S.A. DESIGNERS AND BUILDERS OF The Best Paper Making Machines for All Grades of Papers and Boards.

WE ALSO MANUFACTURE A GENERAL LINE OF MACHINERY FOR PULP AND PAPER MILLS. ##

Saturating Machinery,

Evaporating Machinery,

Ink Mills.

Perforators, Etc.

inder Paper Machines, Washing and Beating Engines Chilled Iron & Paper Calenders Fan and Stuff Pumps, Engine Roll Bars & Bed Plates, Cylinder Molds, Marshall Drives, Slitters and Rewinders, Reels, Dryers with Improved Packing Boxes,

Boxes, Wet Machines, Qun Metal and Rubber Rolls,

Rolls Reground.

537

Erecting Department of the Black & Clawson Co. Shops, 50 ft. x 270 ft.

Wants and For Sale.

Minimum rate for advertisements of this class ne dollar each insertion. Over twenty-five words our cents a word each insertion. Cash should accompany order. Answers can come in our care, and will be romptly forwarded without extin charge.

April 25, 1901.

WANTED—Position as superintendent of mill: long experience making book, writing and copying paper: thoroughly practical running all branches of mill. Address C. B., care Paper Trade Journal.

WANTED -Two or three good machine tenders, and also two or three good backtenders, for news mill. Address D. J. A., care Paper Trade

FOR SALE — A fine country mill property, suit-able for paper mill; situated in Chester County, Pa. For particulars address M., care Paper Trade Journal.

Paper Trade Journal. WANTED-Two backtenders; steady employ-ment; must be steady men. Address S. A. D., care Paper Trade Journal.

WANTED-Two cutter men, with experience, on wide cutters; married men preferred. Ad-dress Manila, care Paper Trade Journal.

WANTED-Salesman, high character, good address, familiar with the mills, to sell Domestic Sulphite and Soda Pulp; good salary and situation for right man. Address Pulp, care Paper Irade Journal.

WANTED-Position as superintendent or head color mixer by practical man; fifteen years' cxperience in flint and friction, glaze, coated pa-per and cardboard. Address Practical, eare Journal. **BOOK MILL** desiring to increase its trade among consumers in New York and vicinity has opening for a man who feels confidence in his ability to place a part of the product; answers strictly confidential. Address D., care Paper Trade Journal.

WATED-Trustworthy and soher paper sales-man with good New York City trade; mill lots only; liberal commission; state amount of business; communications treated confidentially. Trustworthy, care Faper Trade Journal.

WANTED —A practical man to take charge of folding box and oyster pail factory. Address J. P. S., care Paper Trade Journal. AN experienced salesman with large trade de-sires to represent manufacturer of manila and wrapping papers, New York and adjacent cities, commission. Address H., care Journal.

 W ANTED—Position as superintendent or foreman by a middle-aged man of twenty years' experience on news or book. Address Mechanic, care Paper Trade Journal.

 W ANTED—First-class machine tender wants position on either cylinder or Fourdrinier machine making manila, wrapping and express papers; best references; strictly temperate. Address A. B. C., care Journal.

WANTED-To correspond with party willing to invest capital in good paying business; this will bear investigation; good chance for right party. Address Capital, care Paper Trade Journal. WANTED-Machine tender for two-cylinder ma-chine; used to medium and light weights; permanent position to good, sober and reliable man. J. C. Wilson & Co., Lachute, Que., Canada.

FOR SALE.

Fifteen Iron Dryers, double deck, 28 x 62, all complete with frames; practically as good as new; 100 light General Electric Dynamo. Address

DRYERS, Care Paper Trade Journal.

SPRUCE TIMBER IN CANADA FOR SALE.

On lands held under license from the Crown Estimated to cut 1,500,000

cords of pulp wood, at a cost of \$2.75 per cord, delivered at mill site.

Excellent opening for a Sulphite Mill on the seaboard, within

easy reach, by water shipments or by railroad, of coal, sulphur, limestone,

F. H. DAVIS & CO. EXCHANGE BLDG., BOSTON.

S IN PAPER MILL MACHINERY, ENGINES. BOILERS, SHAFTING AND PULLEYS.

BOILERS, SHAFTING AND PULLEYS. The Scinch four cylinder Board Machine; one finch Fourdrinier Machine; are & inch almost new Fourdrinier Machine; one & inch Pourdrinier Machine, twenty-four Dryers; one new 7x8 Triplex Geared Triplex Stuff Pump; one Horisontal Gould Geared Tiplex Stuff Pump; one Horisontal Gould Geared 1210 Power Geared Suction Pump; one Horisontal Geared 1210 Power Suction Pump; one & inch Cranston Under-Cut Trimmer; one 44 inch Brown & Carver Trimmer; ane Bundy Time Recorder; one Hine & Robinson Regulator; one new 900 Galion Compound Duplex Blake Steam Pump; one & Bineh Moore & White Cutter; two 1000 pound Hoyoke Machine Company's Double Lighter Beaters; two 1500 pound Iron Tub Beaters; three Jordans; one SHA& Wetherill Corlias Engine; sho H. P. Wetherill Heater; a lot of belting; shing, pulleys and piping; one Ext & Allia Corlias Engine.

WANTED. Old Brass Wire Cloth, Scrap Brass, Old Paper Mill Felts. Will be please Write to

THEODORE HOFELLER & CO., 98-100-108 Terrace, Buffalo, N. Y.

Post Office Department, Washington, D. C., March 26, 1901.—Sealed proposals are invited and will be received at this Department until 15 m., on Wednesday, the 1st of May 1001, for furnishing such Envelopes as the several Executive Depart-ments in Washington and certain Government officers elsewhere may require during the year ending June 30, 1902. Blank forms of proposal, with full specifications, will be furnished upon ap-plication to the Third Assistant Fostmaster-Gen-eral. Ch. EMORY SMITH, Postmaster-General.

TREASURY DEPARTMENT-OFFICE OF THE COMMIS-TONER OF INTERNAL REVENUE, WASHINGTON, D. C., April 8, 1901.-Scaled proposals for furnish-ing paper to be used for internal revenue stamps for the fiscal year ending June 30, 1903, will be re-ceived at this office from manufacturers of paper only until the 15th day of May, 1901, at 1 o'clock P. m. Full information on the subject will be given, or transmitted by mail in circular form, upon appli-cation to this office. Proposals should be addressed to the "Commissioner of Internal Revenue" and marked "Proposals for Internal Revenue" and marked "Proposals for Internal Revenue Stamp Pa-per." The Commissioner reverves the right to re-ject any and all bids.-J. W. YERKES, Commissioner.

Notice to Paper Manufacturers.

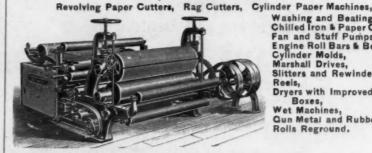
RUILES IN FAPEL MAINIAGUNICUS. The Paper Machine Improvement Co. manufacture an attachment that can be put on any ordinary Fourdrinier or cylinder paper ma-chine that is especially adapted to running light or wask papers asfely at fast speed; there is no chance for a break from the wire to the second press and the sheet is not handled by the machine tender until it reaches the second press, conse-quently there is no broken paper made either at the wire cr first press. It leaves na wire mark in the paper. This attachment is especially adapted to running tissue, news, hanging, cheap book and water leaf papers. For further particulars and price address.

WM. F. EDWARDS, Secv., South Orange, N. J

H. C. CLARK & SON MACHINE CO.,

PARTICULARS UPON REQUEST.

Successors to CLARK & SPENCER, NANUFACTURERS OF .. PAPER MILL MACHINERY, LBE, MASS.



FOR SALE.

One Osgood & Barker Upright Reel, 94 in. face. One Upright Reel, 84 in. face. Two Scott & Roberts Wood Pulp Grinders. One Trevor & Co. Bark Peeler. Also three top and three bottom Dryers. 36 in. diameter, 90 in. face, with frames and gears. One iron shaft and arm Duster, 10 ft. 6 in. long, 3 ft. wide, 61/2 ft. high. Will selllow for cash. SMITH PAPER CO., Lee, Mass.



One 15 Coil Triple Effect Yaryan Evaporator. One 8 Coil Triple Effect Yaryan Evaporator.

RAINIER & WILLIAMS, 67 South Canal St., CHICAGO, ILL.



Water Power Property For Sale.

Water power at Indian Lorette Falls, 8 miles from Quebec City, Canada, with property attached, on the Quebec & Lake St. John Railway, in the pulp wood district; 100 feet head and 2,000 to 3,000 horse power for manufacturing purposes. Further particulars can be obtained by addressing

D. RATTRAY, Dathousie Street, Quebec, Canada

&c. Full particulars to principals only. Address PULP WOOD, Care Paper Trade Journal.



For the Week Ended April 2	
0	uantity, Value.
Aniline Colors	680 \$48,560
Bleaching Powders	283 3.512
Books	308 36.398
Clay	3.677
Engravings	21 650
Jute Butts, &c	10,037 57,264
Newspapers	195 5,980
Paper	733 40,096
Paper Hangings	68 4,045
Paper Stock	4,436 30,74
Printed Matter	106 17,777
Soda Ash	118 - 2,375
Soda Caustic	
Soda Hypo	
Terra Alba	
Tale	2,000 1,760
Twine	I
Ultramarine	
Waste	103 1,262

From Janua	ry 25	Ê	23, inc		
Whence Imported.	Rags.	Pap	Chemi		anilø ock
	Bs.	Bs.	Tons.	Bs.	Coils
ntwerp	4,480	246	24	6,870	43
ordeaux	628	****		219	***
remen	548	75		1,734	9
ristol				415	1,46
entral America.	366				
hristiania	****	****	430	218	
openhagen	217	****	30	58	4
undee	36	****	****	1,012	***
enoa	****		****	2,507	
lasgow		****	****	143	59
lamburg	3,855	46	116	3,470	45
avre	1,312		****	818	26
[u]]	1,178		****	1,341	2,56
obe	914				
eghorn	681	****	****	****	
eith	****	****	****		2
iverpool	372	23		3,393	2,22
ondon	309	77	****	599	2,18
larseilles	249	****	****	603	67
aples	****	****	****	74	***
ewcastle	****		****		1,60
otsdam	****	****	****	41	***
otterdam	56		333	2,747	63
tettin	693	****	161	2,178	5
NEW	YOR	K IM	POR	rs.	
For the W	eek E	inded A	pril 23,	1901.	

IMPORTS AND EXPORTS.

C. D. Stone & Co., by same, 17 cs. W. Stursherg, Schell & Co., by same, 7 cs. E. J. Riley, Umbria, Liverpool, 3 cs. hangings. Baldwin Brothers & Co., by same, 3 cs. W. H. S. Lloyd & Co., St. Louis, London, 14 cs.

H. S. Lloyd & Cu., St. Same, 7 cs. C. Druckleib & Co., by same, 7 cs. Morgan's Sons. Cymric, Liverpool, 13 cs. enry Drucker, Lahn, Bremen, 3 cs. ensel, Bruckmann & Lorbacher, Staatendam, terdam, 176 bs. ingelstedt & Co., by same, 52 cs. mer & Amend, by same, 52 cs. W. Sheldon & Co., by same, 5 cs. W. Hampton, Jr., & Co., by same, 5 cs. Bacs. Paper Stock, Etc.

Rags, Paper Stock, Etc.

Rags, Paper Stock, Etc. rain, Smith Company, Philadelphian, Liverpool, bs. bagging. . Katzenstein, Kensington, Antwerp, 136 ba. illas, gö bs. rags. . Butterworth & Co., by same, 139 bs. rags. W. Mason & Co., Norge, Stettin, 56 coils rope. astle & Gottheil, Philadelphian, Liverpool, 29 rags.

rags. Castle & Gottheil, Djora Baltea, Genoa, 150 bs. agging. É. Butterworth & Co., by same, 752 bs. bagging. G. W. Millar & Co., Mesaba, London, 216 coils

pe. Castle & Gottheil, by same, 41 bs. rags. J. W. Mason & Co., by same, 137 coils rope. Geo. W. Millar & Co., Zingara, Rotterdam, 452

Geo. W. anna s. bagging. Train, Smith Company, by same, 169 bs. bagging. Train, Smith Company, Staatendam, Rotterdam, Train, Smith Company, Staatendam, Rotterdam, coils rope. Geo. W. Millar & Co., by same, 86 bs. bagging. E. Butterworth & Co., Nomadic, Liverpool, 105

E. Butterworth & Co., Nomadic, Liverpool, ros bs. bagging. Felix Salomon & Co., Patricia, Hamburg, 451 bs. rags, & coils rope & bs. manilas. A. Katzenstein, by same, rog bs. rags. Jos. Joseph & Brother, by same, r26 bs. cotton waste.

Bleaching Powder.

F. A. Reichard, British Queen, Antwerp, 145 cks. Fuerst Brothers & Co., Westernland, Antwerp, 136 cks.

Soda Ash.

Churchman & Co., Cufic, Liverpool, 99 cks. Wing & Evans, Tauric, Liverpool, 40 cks., mo bags. Wing & Evans, Oceanic, Liverpool, 346 bags, 19

ts. China Clay. John Knight & Co., Georgian, Liverpool, 300

Ags. . Moore & Munger, by same, 120 cks. J. Freese, Cuñc, by same, 60 cks. O. S. Janney & Co., by same, 100 cks. John Knight & Co., Nomadic, Liverpool, 1,604

Sizing. Caste & Gottheil, Djoro Baltea, Genoa, 54 bags hide cuttings. E. Butterworth & Co., by same, 141 bags hide

EXPORTS FROM NEW YORK.

For the Week Ended April 23, 1901.

Countile Code		
Caustic Soda.		
U. S. of Colombia, drums	21	\$308
Clay		
Mexico, pkgs		4.1.
Trieste, sacks	400	\$260
	3+3	300
Paper Bags.		
British Australia, pkgs	333	\$2,500
Tasmania, pkgs	33	118
Paper.		
Antwerp, pkgs Antwerp (sandpaper), pkgs	40	\$11,904
Antwerp (sandpaper), pkgs	2	80
Argentine Kepublic, cs	226	4.051
Bremerhaven, cs	7	117
Barcelona, cs Brazil, pkgs	33	963
British East Indies, pkgs	. 3	32
British Australia (sandpaper), pkgs.	12	280
British Australia, pkgs	2,694	62,665
British West Indies, pkgs	914	1,180
Berlin (sandpaper), cs	3	207
Berlin, pkgs		252
Cuba, pkgs	369	1,897
Cuba (sandpaper), bs Central America, pkgs	1 12	62
China, cs		43
Dundee, cs	2	30
Frankfort, cs	R.	100
lasgow, pkgs	243	2,478
Hamburg, pkgs	21	151
Havre (sandpaper), pkgs	140	1,732
Havre, pkgs	72	207
Japan, cs. London, pkgs	67	1,987
London (music), cs	653 17	8,018
London (sandpaper), bs	81	853
iverpool pkgs	360	2,361
Liverpool (stock), bs Mexico, cs	2	30
Mexico, cs	611	1,812
Mexico (sandpaper), pkgs,	19	215
Mexico (caps), pkgs	5	95
Newfoundland, pkgs Nova Scotia, pkgs	119 78	299
New Brunswick (wall), pkgs	6	249 37
Philippines, pkgs	148	1,732
Peru, pkgs	2	39
Kotterdam, pkgs	- 4	140
Stockholm, pkgs	2	70
Southampton, cs	I	25
U. S. of Colombia, pkgs	480	1,299
Venezuela, pkgs	25	19
Wood Pulp.		
Antwerp, rolls	1,282	\$3,450
Genoa, bs	47	500
and and the second		

BOSTON IMPORTS.

From April 15 to April 22, 1901, inclusive.

Paper, Etc. on Manufacturing Co., Ivernia, Liverpool, cs. tissue paper. J. Wilson & Son, by same, 11 cs. printed maga-Ginn & Co., by same, 1 cs. printed matter. F. L. Perry & Whitney Co., by same, 3 cs. paper

F. L. Perry & Whithey Constants, Hamburg, 1 ca. C. A. Kohler & Co., Macedonía, Hamburg, 1 ca. books. Stone & Downer Company, by same, 1 ca. books.

April 25, 1901.	THE PAPER TH	RADE JOURNAL
Rags, Paper Stock, Etc. Edwin Butterworth & Co., Ivernia, Liverpool, 105 bs. manilas, 70 bs. rags. Horace Dutton & Co., by same, 113 bs. manilas. Stone & Downer Company, by same, 15 bs. rags. Salomon Brothers & Co., Macedonia, Hamburg, 231 bs. manilas. Train, Smith Company, Siberian, Glasgow, 112 bs. Waste paper, 6 bs. rags. Horace Dutton & Co., by same, 34 bs. rags, 63 coils manilas. Geo. W. Millar & Co., by same, 85 bs. waste	PHILADELPHIA IMPORTS. For the Week Ended April 20, 1901. Paper. Tradesmen's National Bank, Sithonia, Hamburg, 19 pkgs, pasteboard. Rosengarten & Sons, by same, 10 bs. filter. Rags, Paper Stock, Etc. Geo. W. Millar & Co., Hilltarn, Rotterdam, 178	A. G. ELLIOT & CO. PHILADELPHIA, PA. Correspondence solicited with manufacturers desiring
Beaching Powder. J. L. & D. S. Riker, Ivernia, Liverpool, & cks. Roessler & Haslacher Chemical Company, Mace- donia, Hamburg, 108 drums. A. Klipstein, by same, 84 cks. Sizing. Edwin Butterworth & Co., Ivernia, Liverpool, no bass.	bs. bagging. Bleaching Powder. O. S. Janney & Co., Sithonia, Hamburg, 800 drums. China Clay. L. Westergaard & Co., Livonian, Glasgow, 150 cks. Brown Brothers & Co., by same, 50 cks. Iohn Knient & Co., by same, 50 cks.	FELIX SALOMO

LEGAL NOTICE.

In pursuance of an Order of Sale, issued out of the Common Pleas Court, in and for the County of Miami, and State of Ohio, and directed to the of Miami, and State of Ohio, and directed to the undersigned, in a certain proceeding pending in said Court, entitled on the docket thereof, "In the Matter of the F. Gray Company, a Corpora-tion," the undersigned will offer for sale at public vendue, at the door of the office of the former Corporation, the F. Gray Company, said place being now the door of the office of the under-signed as Receivers of the said former Corpora-tion, and being located in the City of Piqua, in the County of Miami, and State of Ohio, on

Saturday, 25th day of May, 1901,

Saturday, 25th day of May, 1901, at so o'clock, in the foremoon of that day, the fol-owing described real estate, property, effects and olant, all situate in the City of Piqua, in the County of Miami and in the State of Ohio, viz.: That certain manufacturing plant, including ma-hinery, buildings, real estate and fixtures, gener-ally known as the Woolen Mill of the F. Gray Company, and located upon the following described of and, to wit: To A. The ground occupied by the original pipring Street, on the East by Lot No. 1, 10, 10 String Street in said City, being the lands in the Street in said City, being the lands in said City, being the lot which was conveyed to said city (being the lot which was conveyed to said company by J. G. Schmidlapp by deed dated Feb-vary 5, 1880, on the South by the Great Miami River, on the West by the East lines of Lots Numbers 19 and 41 in said City, being the lands ing immediately South of the present termination of Spring Street in said City, and being formerly be South on the West of the old build and described as being all those portions of Lots Numbers 19 and 44, in the original plat and also user on been will on the West of the old build and the great mumbering of lots in said City, which lie East of Miami and Eric Canal. Said lots where numbered respectively 2 and 33 on Bevan's and the present numbering of lots in said City, which lie East of Miami and Eric Canal. Said lots water of Low, 1, 2, in said City, to wit: "To the No. 1, 2, in said City, to wit: "To the No. 1, 2, in said City, to wit: "To hence South to the Great Miami River Street; in naid City the with Water Street Street; innaid City the with Water Street Street; innaid City, to with Water Street Street; innaid City, to with Water Street Street; innaid City, the meanderings of Spring Street; thence North to the place of begin. "The D. The ground occupied by the street Miami River, North of the Mill described as being

ver; thence Westerly with the meanderings of d River to a point opposite the East Line of ring Street; thence North to the place of begin-ing. Core The ground occupied by the frame rehouse, North of the Mill, described as being that part of Lot No, ao in the original plat d the present numbering of lots in said City, ich lies East of the Miami and Erie Canal. d lot is No. 34 on Bevan's Map of Piqua. Lot E. The ground occupied by the Spring reet warehouse of said Company described as ng sq feet 6 inches, off the North side of Lot ag, in the original numbers and present num-red 37 on Bevan's Map of Piqua; except that to a said lot occupied by the Miami and Erie nal. The amount of the lots actually occupied the Miami and Erie Canal is not abown by any ord in Miami County, but the understanding of present owners of the mill property is that the te of Ohio has simply the right of way through d lots for Canal purposes, and that if said ami and Erie Canal is hould at any time be indoned as a canal, the title of the present new ould exist to the West line of all of said s over which said Canal now passes; it is imed that the rights of the State of Ohio over y D and E are merely Casments. "Don the above mentioned lots are located the ldings belonging to said former Company, con-ing of the main building, four stories high, ek walls with metal and slater roof; a one-story me warehouse, iron covered sides and iron f; on extory small brick warehouse with iron f; on extory small brick warehouse with iron f; one-story sub risk on Lot "D," an ignated above; a one-story frame warehouse h wooden roof, situated on Lot "D," as ignated above; all comprising the plant of the said mer Corporation, The F. Gray Company, coa-the optent roof and a one-story frame warehouse h wooden roof, situated on Lot "D," as ignated above; all comprising the plant of the said mer Corporation, The F. Gray Company, used he optent; all other business. If the above described property will be sold an entirety, and as a going concern the opten-so of th

to the purchaser or purchasers at said same to the purchaser or purchasers at said same property. In required by a further order of said Court, made and entered, that the purchaser or hasers of said plant of the said former Cor-tion, being the property hereinbefore de-ied, and said requirement is of the essence of contract of the said purchaser or purchasers the acceptance of the bid, that such pur-er or purchasers shall take all manufacture auct, goods in process of manufacture and raw

materials, in the possession of the undersigned, as Receivers herein, and pay therefor not less than two-thirds of the value thereof as the same shall be determined upon by the appraisers in that be-half appointed, in the said last named order of the said Court; and that in the event of any person or persons offering to pay more than said amount for said manufactured product, goods in process of manufacture and raw materials, the said pur-chaser or purchasers of the aforesaid plant shall have the right of preference, if he or they so elect, to take the said manufactured product, goods in process of manufacture and raw materials, at the price that may be bid therefor by said other person to the said manufacture and the preference descent

The value of the said manufactured product, goods in process of manufacture and raw materials, at the or persons. The value of the said manufacture and raw materials, a under the aforesaid last mentioned order of said Court to be determined upon the oaths of the said appraisers mamed in said last mentioned order, by invoice and appraisement, which invoice and ap-praisement of said manufacture product, goods in process of manufacture and raw materials, shall be begun immediately after the saie of the said plant, and shall be continuously taken and made until it shall be completed; and any offerings hereon shall be made forthwith upon the as-nouncement of the valuation of said manufacture product, goods in process of manufacture and raw materials, by the Receivers at the place hereinbe-fore designated as the place of the said of said manufacture and raw materials, higher hand immediately upon the making of the final bid for said manufactured product, goods in process of manufacture and raw materials, higher than two-thirds of the appraised value thereol, if any such higher bid there be, the purchaser or purchasers shall elect by announcement, then and here made to said Receivers whether he, or they, will take the manufactured product, goods in process of manufacture and raw materials, at said ingrees. The is urther requirement of the said last afore-representing the period following the date of said plant running to the date of the expiration of heavenace is for the caunt of \$14,500,500 by dividends, which may be declared by the sev-eral comparise in which asid insurance. The said insurance at its expiration. For several years here-tofore the dividends as may accrue upon said insurance at its expiration. For several years here-rofore the dividends in this behalf have been at the end of said joins insurance. The said insurance at its expiration. For several years here-rofore the dividends in this behalf have been at restate, buildings and machinery, is appraised at mean warking and machinery, is appraised

est. \$30,900 The

The plant hereinbefore described, including real estate, buildings and machinery, is appraised at \$30,000. The payments required on account of manufacture, and raw materials and insurance, are additional to the amount bid for plant. The undersigned will also, at the same time and place, and in pursuance of the aforesaid Order of Sale, offer for sale the following described real estate, situated in said City of Piqua, in the County of Miami, and in the State of Ohio, viz. The undersigned will also, at the same time and place, and in pursuance of the aforesaid Order of Sale, offer for sale the following described real estate, situated in said City of Piqua, in the County of Miami, and in the State of Ohio, viz. Tot "F"-The undivided one-half of out-lot No. 169, except a strip 176 feet wide, off the North-east side adjoining Broadway laid off into lots; leaving the tract hereby offered, containing 6 and zo-too acres [6,zo], more or less, appraised at \$500. ALSO, the following, situated in said County, State and City, to wit: The undivided half of Lot No. or in said City, as will appear by sub-division of out-lot No. 163 on recorded plat Miami County Plat Book No. 7. Pages 426 and 427; except the following described portion of said out-lot, here-tofore conveyed by the grantors, William C. Gray and H. K. Wood, to Iddings by deed dated Oc-tober 20, 180, in second City, beginning at a point on the East line of said out-lot which is 50 feet South-easterly from the Northeast corner of said out-lot; thence Southeasterly along the line of said out-lot as feet more or less to the Southwest corner of said out-lot: thence Southwesterly on the south ine of said out-lot af feet; thence Northwest corner of said out-lot af feet; thence of basid out-lot as feet to a point that is 80 feet Southwesterly ag feet to a boint that is 80 feet Southwesterly ag feet to a boint that is 80 feet Southwesterly ag feet to a boint that is 80 feet Southwesterly ag feet to the place of beginning at the place of beginning at \$0.000000000000000

nning; thence to the place of set at it is sed at \$100. id deed to said Iddings recites that it is led thereby to convey all that portion of o No. 191, which lies South of Gill Street t of an alley which is midway between allel to Sherman Street and Scudder Street allel to sherman street and Scudder Street

Last of the sherman Street and said land made by laid out on a proposed plat of said land made by the grantors and accepted by the Council of said City. Terms of sale of all property, effects and things hereinbefore described and to be offered in pur-suance of the aforesaid orders to the said Court, and of this notice, is cash, forewith, upon ac-ceptance of bid. Dated at Piqua, Ohio, this and day of April, 1991. 1901. Case No. 15,470.

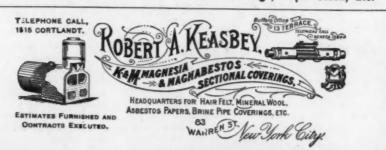
M. ORR

G. L. MARBLE, Recei



539







SALOMON BROS. & CO., Formerly FELIX SALOMON & CO.,

Importers of All Grades of Rags and Paper Stock, 99 NASSAU STREET, NEW YORK,

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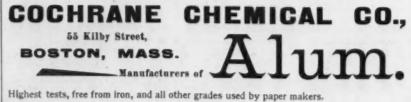
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U. S. Agents for ST. JOHN SULPHITE PULP CO., Mispec, N. B.

MARKET REVIEW.

Office of The Paper Trade Journal, Wednesday, April 24, 1901

FINANCIAL .- Money on call during the week ruled at 366 per cent. On Monday it ruled at 465 per cent., closing at 41/2 per cent., and yesterday at 3@5 per cent., closing at 31/2 per cent. Time money, 4 per cent. for thirty days to four months, and 41/2 per cent. for five and six months. Mercantile paper, 4 per cent. for sixty to ninety days' indorsements, $4@4\frac{1}{2}$ per cent. for choice four to six months' single names and 5@6 per cent. for others. Prices on trade securities on Tuesday were:

	BID.	ASKED.
American Straw Board Company	27	27%
American Writing Paper Company, 55	72	74
American Writing Paper Company, pref	131/2	15
American Writing Paper Company, com	21/2	31/2
International Paper Company, pref	78	79
International Paper Company, com	251/2	253/4
International Paper Company, 68	1081/2	-
National Wall Paper Company		-
Standard Rope and Twine Company	4	5
Standard Rope and Twine Company, 6s	59	-
Standard Rope and Twine Company, income	9	-
Union Bag and Paper Company, com	13	14
Union Bag and Paper Company, pref		703/4
United States Envelope Company, com	40	50
United States Envelope Company, pref	025/2	
Omted States Envelope Company, pret	9272	94

PAPER.-The market this week is a little firmer owing to the temporary check to production and delivery caused by the recent freshet. All grades except Manilas, however, continue rather lifeless. This state of affairs ac-counts for the expression often heard these days that "it is a buyer's market." Such being the case there is no snap to business, as it best suits the interests of the men with orders to place to wait, and wait. For some time this waiting game has been the settled policy of buyers. As a result trade is quiet, with quotations unsteady. The jobbers and commission men say that business is not as good as it was during January and February. The demand for Manilas is, however, fairly good. Still the volume of sales by the jobbers even in that grade is not as large as it should be at this season. The explanation for this is found, in part, in the very unfavorable weather this spring. Handlers of Book and Writings continue to repeat the old story of dull trade. But from the mill representatives the report is that they have orders ahead and are not worrying about the market. In connection with this favorable mill report the jobbers think they see the result of the alleged seeking after the consumer which has grown to be a conspicuous feature of the paper market within the past few years. In regard to News the sentiment of the trade is that quotations are weaker. Facts on this point are, however, hard to find. The big companies report that 21/4c. less 3 per cent. ex-dock New York is the lowest figure. News in sheets now sells at about the same price. On big orders for 100 tons or more the impression is strong that a lower price than 21/4c. could be obtained by a buyer. This week the Board market is quiet, with the report that the recent quota-tions are not being firmly held. We quote:

Bonds	9 @	40	White 11/2@	-
Ledgers	0 0	100	Butchers' 1.90 💷	-
Writing-		-	Fibre Papers 3 @	-4
Superfine	11 @	17	Hardware-	
Extra Fine	9 @	11	Brown Glazed 334@	-
Fine	71/20	0	Black 4 @	-
Fine, No. 2	7 @	98	Light Red 41/4@	-
Engine Sized	6 /	7%	Tissues-	
Book, S. & S. C		5	White and Col-	
Book, M. F	31/4@	41/2	ored, 20x30371/2@	.50
Book, Coated	534@	8	Manila, No. 1.	
Coated Lith'gr'ph	6 10	8	24x36	.50
News		2.40	Manila, No. 2 40	.45
Label	6 0	0	Manila, Bogus 2 DP	21/2
Manila-			Common Bogus., 1.15 @	1.35
No. 1 Jute	43/40	51/4		32.50
No. 2 Jute			Straw Board, ton. 27.50 @	
No. I Wood			Wood Pulp Bo'rd.42.50	
		3	wood ruip bo tu.42.50 m	dente.
No. # Wood	2.15 10	21/4		

WOOD PULP .- The quotation on Ground Wood had weakened to about \$14 at the mill late last week. But now comes the news of another wide-spread freshet which has certainly troubled the mills, although reports to that effect have as yet not been numerous. Still the chances are that the market on Ground Wood is at \$15, although actual sales at that figure are not reported.

WOOD FIBRES .- The curtailment of production for few days at many of the chemical fibre mills has for the time being stiffened the market on fibres. Soda is still considered somewhat weak, as buyers are supposed to be pretty well supplied. The drop in quotations abroad is expected to make itself felt in this market in the near future. We quote:

Sulphite, foreign- Bleached, ex dock	Soda, domestic- Bleached 1.95 @ Soda, foreign-	21/4
Unbleached, ex dock 2.30 @ 2.50 Sulphite, domes	Unb'h'd spruce, ex dock 2¼@ Bleached, ex	21/2
Bleached 2½@ 3 Unbleached 1.95 @ 2.00	dock 31/8@	376

BAGGING, ETC .- From all accounts it is safe to say that Rope is firmer and even more difficult to obtain than it has been for months. It is said that the English mills are now calling for larger supplies. Just at present there is demand for Ropes from Germany. As a result the English packers are disposing of their stocks abroad. This is the situation this week. What it will be next week is hard to foretell. Importers say that they cannot sell here less than 3c., that even at that figure they are not sure

of being able to deliver. The other stocks are quiet. We

quote: Gunny No. 1-Foreign

Manila Rope, No. 1.....

FOREIGN RAGS .- There is no change in regard to these stocks. Only small quantities are being brought over. Now that there has been a break in both the ground wood and fibre markets in Europe, some men in the trade here are inclined to think that rags must weaken later on. Ordinarily this would happen, but now the as sertion is made that the conditions are unusual and that the predicted drop in rags will not ensue. We quote:

41/2 1 214

DOMESTIC RAGS .- The demand for rags is decidedly quiet. Still the market does not seem to be over-stocked, for some reason. No. 1 Whites are moving fairly well, and Thirds and Blues are also in moderate demand. Some slight change is made this week in the quotations on No. 1 Whites, Straight Satinettes and Hard Back Carpets. However, all quotations are considered nominal. We quote:

New Shirt Cut-	4%@	43/2	Soiled Whites, street 1.05 @ 1.10	
tings, No. 1 New Shirt Cut-	474 18	472	Soiled Whites,	
tings, No. 2 New Light Sec-	31/20	4	house 1.50 @ 1.60 No. 2 New Yorks 1 @ 11/4	
onds	23/4/1	31/4	Street 28	
New Blue Cottons		2/2	Thirds and Blues. 1.00 @ 1.25	
New Mix. Cottons	1 10	11/4	Mixed Satinettes30 @ .35 Satinettes, str'ght .50 @ .60	
New Common			Satinettes, str'ght .50 @ .60	
Dark Seconds	.60 @	1.00	Tailors' Seconds20 @ .25	
New Black Cotts.	.00 00.	1.00	Hard Back C'pts421/2@ .45	
o. I Whites				

OLD PAPERS .- In these stocks there has not been much doing this week. Manila papers are moving a little better than the other grades. Solid Ledgers are also in fair demand. Of Soft White Shavings there is no surplus Changes in the quotations are noted this week on No. 1 Soft White Shavings, White Waste, Nos. 1 and 2 Mixed Shavings, New Manila Cuttings, Overissues and Crumpled News. We quote:

No. 1 Hard White				No. 1 Mixed				
Shavings 2.	.05		2.15	Shavings	.70	- 10	.80	
No. 2 Hard White				No. 2 Mixed				
Shavings I.	.90	權	2.05	Shavings	-45	-0	.55	
No. 1 Soft White	-	-		New Manila Cut-		~		
Shavings 1.	.00	6	1.70	tings	1.10	e	1.15	
No. 2 Soft White		-		Extra No. 1 Ma-		~		
Shavings 1.	.20	œ	1.35	nilas	.50	Q.	1.00	
White W'd Waste 1.				Ordinary No. 1				
Solid Ledgers 1.	.65		-	Manilas	.50		.60	
Ledgers and Writ-				Folded News	-45	-0	.50	
ings	-		1.40	Fold. News (over			-	
Book Stock, No.		-		issues)	.60	@	.65	
1. heavy	-		.90	Crumpled News	.30	a	.35	
Book Stock, No.		-		Mixed Papers	.30		-35	
	75	10	.00	Commons	.25		.30	
Book Stock, No.		_		Straw Clippings	-373	120		
2. heavy	.65	0	.70	Binders' Clippings	-45		.50	
Book Stock, No.	-	-				-		
		-	60					

TWINES.-There is no improvement in the demand for twines this week. The rainy weather which we have had for some time has retarded general retail trade, cons quently the sale of both paper and twine is affected. With better weather improved business is expected. We quote:

Sisal Hay	- 0	81/2	Marline Jute, 7	81/2@	-	
Sisal Lath Yarn	- 0	18	M'rline Jute, 8 & 9	8 @	-	
Jute Rope	61/20	7	B. C. Hemp, 18	16 10	-	
Jute Twines, 18	14 @	-	B. C. Hemp, 24	16 💮	-	
Jute Wrapping, a			B. C. Hemp, 36	15 🗃	-	
to 6 ply-			B. Hemp, 18	17 @	-	
No. 1	10%@	-	B. Hemp, 24	161/2@		
No. 2	10 40		B. Hemp, 36	16 @	-	
ute Twines, 24	131/20		Mix. Hemp, 8 & 9	11 @	-	
ute Twines, 36	13 00		Amer. Hemp, 41/2.	12 @	111	
Marline Jute, 41/2.	9 @	-	Amer. Hemp, 6	12 @	-	
Marline Jute. 6	0 1	-	Amer. Hemp, 8	11 @	-	
COLODE IN			1		6.1	

COLORS .- We quote colors, dyes and mordants as followe

1	MINER	AL AND	VEGETABLE COLORS.			
Brazil Wood Ex- tract Chrome Yellow Cochineal	·· 15	@ 15	Logwood Extract. Orange Mineral Prussian Blue Venetian Red—	7 10%	690	10 12 36
Indian Red- American English Indigo, J	3	9 31/4 9 81/1	American	80 13/ 10	600	1.10 2 23
		AN	ILINES.			
Artificial Indigo Auramine O Emerald Green Eosine Fuchsine	45 1 1.05	50 50 1.15 75 Mo		55 58 123 45	00000	66 1.00 27 25 50
Acetate of Lead- Crystals, broke, cks. Crystals, broke,	- (0 7¥4	Bichromate of Potash	9%	0	101/2
White, broke,	- (8	per	53	10	85 .
cks Brown, cks	6	e 7	Tannic Acid	-	e	351/2

ULTRAMARINE .- There is a fairly active trade, and the market is firm but without quotable change.

CHINA CLAY .- Spot stocks are ample. There is a fair demand. Imported is quoted at \$12@17.50, and domestic at \$8.50@10.50.

ALKALI .- Contract deliveries have increased considerably. Domestic high test for future delivery has been sold at 80@85c. f. o. b. works, with car lots from second hands, prompt delivery, at 75@771/2c. f. o. b. works.

CAUSTIC SODA .- There continues to be a large de mand. We note sales for forward delivery at 1.90c. f. o. b. works. Second hands are only offering stock in a limited way.

SAL SODA .- There is a fair call, especially for April-June delivery of domestic, the price being 50c. f. o. b. works, with 60c. delivered ruling in this section.

BLEACHING POWDER .- Spot has been well cleaned up, and as a result the pressure on the market has been relieved. There have been sales at 11/2c., 13/4c. and 1.80@1.871/2c. for delivery over the year. Contracts remain as before, at 1.90c. for Continental and 2@2.10c. for Liverpool makes.

ALUM .- There is an increase in calls for goods under contracts, but beyond this business is quiet. Lump is quoted at 1.75@1.80c., and Ground at 1.80@1.85c.

BRIMSTONE .- The market is quiet. Spot is easy at \$21.50, and for shipment \$21 per ton is asked.

Chicago Markets.

Western Publication Office, THE PAPER TRADE JOURNAL, 825 Monadnock Building, CHICAGO, April 22, 1901.

The market for paper stock is very much improved ac-cording to the report of the dealers. The demand reaches to all grades, but prices are unchanged. For rags there is only a fair demand at current prices. We quote PAPER

Bonds	75	60	.40	Manila, No. 2 2.00	10	2.15
Ledgers	.11		.20	Butchers' Manila, 1.90		
Writing-				Straw Board, c.	-	
Superfine	.13		.17	L. ton\$25.00	- 68	-
Extra Fine	. 10		. 11	Straw Board, 1. c. 1., ton	-	
Fine	75	50	. 11	l., ton		-
Fine, No. 2	8	10	.10	News Board, ton-		
Engine Sized		@	-	No. 1, 40 to 60, c. l		
Book, S. & S. C.		20	5%	c. 1	- 68	-
Book, M. F			5	No. 1, 40 to 60, 1. c. 1		
Book, Coated	5%	20	7	L C. L		
Coated Lith'g'ph.	61		8	No. 1 lighter		
Label	63	50	8	than No. 6032.50		
News, No. 1	2.40	@	2.50	Less than car		
News, No. 2	2.15	%	2.25	lots	- 60	-
Manila, No. 1	2.75		2.85	Wood Pulp Bo'rd.42.50		
				ang, Erc.		
No. 1 Whites	\$7/	60		Mixed Bagging65	0	-
No. 2 Whites		(@	-	New Bagging 1.00	ä	_
Thirds and Blues.		a.		Old Bagging70	ā	-
Large Satinettes	-45	2		Manila Rope, f. o.		
Small Satinettes	.35	5		b., Chicago 21/2	600	
Rag Carpets	.40	ā		White Cot. Batts. 2.50		
Gunny No. L		20	-75	Wipers 23		_
	.03	-	OLD PA		••	7
Shawinga			OLD FA		a	
Shavings-				Book Stock, No.1. 1.00		
No. 1 Hard		-		Book Stock, No.260		.65
White	2.25	68	2.30	Manila-	-	
		-		Extra No. 1 1.40	ME	1.50
White	2.10	w.	2.15	No. 1		-90
No. a Soft		0		No. 2	200	-45
White	1.30	9	1.40	Mixed Papers35		-45
No. 1 Mixed		9	-90	Folded News42%	200	-45
No. 2 Mixed	- 55	6	.65	White Blanks 1.05	100	1.15
Ledgers and Writ-		-		Straw Clips40		-45
ings	1.55	14	1.65	Binders' Clips45	18	.50
						M.

Philadelphia Markets.

[FROM OUR REGULAR CORRESPONDENT.] PHILADELPHIA, April 23, 1901.—There is a much more hopeful tone to the market this week than for a long time past, and while quotations are unchanged the call for common papers has been active. Quotations are as follows: PAPER

				AFBE.			
Bonds Ledgers	8	8	40	No. 1 Jute Manila Manila Sulphite.		160	5
Writing-	-	~	-	No. 1		40	356
Superfine	12		15	Manila, No. 2	1		1
Extra Fine		ē	11	Common Bogus	1.55	ă	1.60
Fine	2	ā	0	Straw Board, ton.3	0.00	a:	00.1
Fine, No. z	7	- iii	8	News Board, ton.3	7.00	a:	8.50
Fine, No. 1	6	60	7	Wood Pulp Bo'rd.4	2.50	in i	_
Fine, No. 3 Book, S. & S. C.	3.60	in a		Felts-			
Book, M. F	34	4ē	41/4		8.00	@1	0.00
Book, Coated		õ	8	Slaters		10	-
Coated Lith'gr'ph	63	40	8	Best Tar'd, z ply	.60	ä	-
Label	61	Zā	. H	Best Tar'd, 3 ply	.75		-
News			2.85	and and all a key			
	a. 3.	-		GGING.			
			DA				
Gunny No. 1-				Manila Rope,			
Foreign			1.00	No. 1	23	40	1 23/2
Domestic	-75	-48	.80	New Burlap Cut-			
Mixed Bagging	.50	- 68	.75	tings	E		11/4
Wool Tares, heavy	1.40		-	Flax Waste	1.2	.0	21/2
Wool Tares, light	1.30	- 62		Flax Waste, w'sh'd	25	60	234
			OLD	PAPERS.			
Shavings-				Solid Books	1		15/8
No. 1 Hard				No. 2 Books, light	.50	0	.60
White			2	Extra No. 1 Ma-			
No. I Soft		-		nilan	.85		.00
White	13/	60	176	Fold. News (over		-	-
No. 2 Soft				issues)	.50		.60
White		08	11/4		.40	ā	.50
No. 1 Mixed	.75		.80	Mixed Papers	.30	(a)	.35
No. a Mixed	.50		.60	Commons	.25	68	.30
Ledgers and Writ-		-		Straw Clippings	-35	100	.40
	1.50	0	8.75	Binders' Clippings .35	10	.40	
	-	-			E.	R	G.
					E.c.	R	LF.

Farewell to W. A. Sanders.

MIDDLETOWN, Ohio, April 22, 1901.-W. A. Sanders, who has been connected with the Tytus Paper Mill, as millwright, for the past two years, has severed his-conne tion with that institution to accept a similar position with the Champion Coated Paper Company's mill at Hamilton. Mr. Sanders' departure is sorely regretted by his many friends. On last Saturday evening Mr. Sanders and his wife were tendered a farewell reception at the City Hotel. The reception was a complete surprise to them, but they soon recovered and extended welcome to the surprisers, about sixty in number. Just before the affair came to an end Mr. Sanders was presented with a handsome present as a token of the high esteem in which he is held by his friends.

