

A Dalles Man in Minneapolis.

Mr. S. L. Brooks, of this city, who with Mrs. Brooks is on an extended visit to the Pan-American exposition and many points East, recently spent a while in Minneapolis visiting the great flouring mills of that city. Of one of them he writes to Mr. E. J. Collins, under date of October 4th:

Yesterday I visited the largest flouring mill in the world, in Minneapolis. It now makes 15,000 barrels of flour in a day. On and after November 1st the daily output will be 21,000 barrels, enough to feed bread to every person in Greater New York, Boston and Philadelphia. Just think of the train loads leaving this mammoth mill each and every day in the year. The head man of this great institution told me that they used 75,000 bushels of wheat daily at this time, and November 1st a proportionate amount of increase would be required. One thing that struck me was the great quantity of dust taken from the 75,000 bushels—two tons of dust, not dirt, each day. That of course does not include the lumps of dirt, bad grains, oats, barley and seeds, etc.

I wish I could tell you the number of burrs in use, and the number of rollers. The first floor is 175x175 feet. It is filled full of these grinders and rollers, so close together with but a narrow passage of three or four feet between each tier; and they all set so close to each other that there is only room enough to let the oiler reach in and over to oil the machinery.

The mill's motive power is four-fifths water and the other fifth steam. I think if I remember correctly the total power required is 18,000 horse power. I know when I was told, it staggered me.

I forgot to ask how many persons were employed. I should think four or five hundred. In the packing department men are as thick as they can well stand and work. The floor is packed mostly in barrels, cotton sacks, 50-pound paper sacks. And 12 1/2, 24 1/2, 49 and 100-pound sacks are used for export. The barrels are used for domestic purposes.

It was amusing to see the empty barrels received into the packing room. Just think sixty barrels each minute and you can somewhat comprehend the magnitude of this, the greatest bread-supplying device on earth.

I forgot to mention one of the great belts that is used in connection with the power shaft. It is nearly 3-8 thick and 2 feet wide and 1100 feet in length, is made of sole leather riveted and weighs a little over a ton. Its cost I have forgotten, but I think about \$8000. I understood that these cables were to be used instead of the old idea of belts. The water wheels were nearly six feet in diameter and of the Lafelle manufacture. All the milling machinery was of the Ollis & Co. make. I don't think I saw but few bolting chests, sifters were used instead, as the sifting process gave better satisfaction, not only in quality, but in the final operation a less loss in production. In the milling process the wheat is examined as to the amount of gluten in each lot, which is bought with care and is numbered. It is then thoroughly cleaned and made into flour. A sample is tested and goes then to the baker, whose oven is heated by electricity. It is then weighed, made into a loaf and weighed again; then baked, weighed again; measured lengthwise and crosswise; cut open and again carefully examined and tested. If it passes muster it is reported as A1; if it falls on inspection, the miller is notified and then a change is made and graded accordingly. If A1 a sample is kept in a glass jar, sealed and numbered. This process is going on continually; as often as new lots of wheat are brought in. The object of this is that in case a complaint is made of inferior flour (as each shipment is numbered as to quality) it can be looked up and seen where the blame, if any, rests.

I forgot to say on visiting the mill I saw at once its bigness. It is of stone. The lower story is massive. The wall, I think, is close to four feet thick, and of solid masonry. With the roll of all its machinery one can scarcely feel a vibration.

Shipped Across Atlantic and Back Again. New York, Oct. 15.—(Grain shippers at this port are allowing their grain to remain on the steamers and to be brought back to this country and shipped again to its destination, in the expectation of some improvement in the grain situation in the meantime, says the Boston correspondent of the Tribune. The Furness Line steamer Columbian, which leaves London Wednesday for this port, will bring back a good portion of her outward cargo of 45,000 bushels of wheat. The Virginian, of the same line, which sailed October 6th for London, will bring back 16,000 bushels of wheat which she carried out. The Furness steamer Apomattox, operating between Newport News and London, is coming westward with 40,000 out of 50,000 bushels of grain shipped. This curious state of affairs is due in part to extremely low transatlantic freight rates prevailing and partly to the scarcity of warehouses on the other side and the resultant high storage rates.

Working 24 Hours a Day.

There's no rest for those tireless little workers—Dr. King's New Pills. Millions are always busy, curing Torpid Liver, Jaundice, Biliaryness, Fever and Ague. They banish Sick Headache, drive out Malaria. Never gripe or weaken. Small, taste nice, work wonders. Try them. 25c at G. C. Blakeley's drug store.

Close Finish of Long Race.

New York, Oct. 15.—After a voyage and race of ten days down the coast from New Brunswick, two three-masted schooners, the Nimrod and the Sarah C. Smith, reached this port yesterday, half a minute apart. The Nimrod came in first. Not until the official starting time is received from Hillsboro, N. B., therefore, can the faster craft be determined. The winner will be favored by a cement company in the transportation of its material from Canada, says the World. While the race lasted the vessels were constantly in sight and within hailing distance of each other, and every yard of canvas was strained and every conceivable device of nautical skill employed by the skippers to gain even the slightest advantage over the other. The distance is 800 miles.

Salesman Wanted.
In a general merchandise store in this city. Must be a man of experience and ability and a good stock-keeper. For the right party a permanent position is open. Apply by letter only, stating age, experience, and salary desired. Address "Merchant," care of CHRONICLE office, The Dalles, Or. 12-4t

We offer for a limited period the twice-a-week CHRONICLE, price \$1.50, and the Weekly Oregonian, price \$1.50, both papers for \$2 a year. Subscriptions under this offer must be paid in advance.

Lewis Ockerman, Goshen, Ind.: "DeWitt's Little Early Risers never bend me double like other pills, but do their work thoroughly and make me feel like a boy." Certain, thorough, gentle. Clarke & Falk's P. O. Pharmacy.

Mothers every where praise One Minute Cough Cure for the sufferings it has relieved and the lives of their little ones it has saved. Strikes at the root of the trouble and draws out the inflammation. The children's favorite Cough Cure. Clarke & Falk's P. O. Pharmacy.

DeWitt's Little Early Risers never disappoint. They are safe, prompt, gentle, effective in removing all impurities from the liver and bowels. Small and easy to take. Never gripe or distress. Clarke & Falk's P. O. Pharmacy.

BUSINESS LOCALS.
You will not have boils if you take Clarke & Falk's sure cure for boils.
Miss Julia Masquart, at the Beehive restaurant, will do dressmaking of all kinds. 19-1m
Wanted—An apprentice at the Campbell & Wilson millinery parlors. Someone that is neat with a needle. 28s
Mrs. Sparlin will give lessons in stenography at the residence of Mrs. S. E. Henderson, Third street, near Madison. 010-1wd

If you take the O. R. & N. for the Portland exposition one day will be equal to three days if you go via any other line.
Clark and Falk have just received a full line of fresh Velox papers and developers, the same as used by Mr. Lovick in his recent demonstration at our store.
C. M. Phelps, Forestdale, Va., says his child was completely cured of a bad case of eczema by the use of DeWitt's Witch Hazel Salve. Beware of all counterfeits. It instantly relieves piles. Clarke & Falk's P. O. Pharmacy.

Complete tailor system of dress cutting taught by Mrs. S. E. Henderson at her residence on Third street, near Madison. 010-daw1w
Floral lotion will cure wind chapping and sunburn. Manufactured by Clarke & Falk.

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For Infants and Children.
The Kind You Have Always Bought
Bears the Signature of *Wm. D. Galt*
Sick Headache absolutely and permanently cured by using Moki Tea. A pleasant herb drink. Cures constipation and indigestion, makes you eat, sleep and happy. Satisfaction guaranteed or money back. 25 cts. and 50 cts. Blakeley, the druggist.

Eagles' Notice.
Thursday night will be Eagles' night at the Vogt opera house. Would like all Eagles' present. Please reserve your seats at once.
OTIS PATTERSON, W. Pres.
If anything ails your hair, go and see Frazer; he's the headquarters for all hair remedies. Remember that he makes a specialty of these goods. 1f
Don't scrub it in,
Just wet the affected part freely with Mysterious Pain-Cure, a Scotch remedy, and the pain is gone. Sold by Clarke & Falk.
Clarke & Falk have on sale a full line of paint and artist's brushes.
For Sale.
Twenty head of horses, ranging in weight from 1100 to 1400 pounds. All halter-broken, and some broken to work. Apply to Straube Brothers, Enderby, Oregon. 1ly 25-1mw

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From Dalles and Lyle. From Bingen, Hood Mt., W. Rainier. From Carson, Stevenson, Cascade Lx.
On sale, Daily Regular Round-trip Tickets, unlimited. \$2.50 \$2.00 \$1.50
On sale Sept. 19, 25, Oct. 2, 9, 16, Special Round-trip Tickets, limited to 6 days from date of sale. 2.00 1.70 1.35
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138 and 142 Second Street.
The BARGAIN STORE of the City.

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KNEE PANTS
We have just received our complete fall line of Boys' and Youth's Clothing, and are offering them at unusually low prices. Now is the time to fit out your boy for school. Don't make your purchases without seeing our line. We will save you money. Don't wait until the nobbiest and neatest patterns are sold, but come in at once.
Every SUIT Guaranteed.

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Stoves and Steel Ranges.
167 Second Street. THE DALLES, OR.

New Grocery Store
We have added a Grocery Department to our store. A new fresh, clean stock. Give us a call. Prompt delivery to any part of the city.
...MAYS & CROWE...

F. S. GUNNING,
...Blacksmith, Horseshoer and Wagon-maker..
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WHOLESALE AND RETAIL
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Family Orders will receive prompt attention.
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DR. Lyon's French Periodical Drops
Strictly vegetable, perfectly harmless, sure to accomplish DESIRED RESULTS. Greatest known female remedy.
CAUTION: Beware of counterfeits and imitations. The genuine is put up only in glass bottles with the name of the proprietor on the wrapper.
For sale by Geo. C. Blakeley, The Dalles, Or.

THE "OWL"
J. S. FALT, Prop.
Purest Liquors for Family Use
Delivered to any part of the City.
Phones: 51 Local, 858 Long Distance. 173 Second Street.

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I have re-opened this well-known Bakery, and am now prepared to supply everybody with Bread, Pies and Cakes. Also all kinds of Staple and Fancy Grocer es.
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AUGUST BUCHLER, Prop.
Of the product of this well-known brewery the United States Health Reports for June 28, 1900, says: "A more superior brew never entered the laboratory of the United States Health reports. It is absolutely devoid of the slightest trace of adulteration, but on the other hand is composed of the best of malt and choicest of hops. Its tonic qualities are of the highest and it can be used with the greatest benefit and satisfaction by old and young. Its use can conscientiously be prescribed by the physicians with the certainty that a better, purer or more wholesome beverage could not possibly be found."
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Headquarters for Seed Grain of all kinds.
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Headquarters for Bran, Shorts, and all kinds of MILL FEED.
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Highest Prices Paid for Wheat, Barley and Oats.

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They overcome Weakness, irregularity and omissions, increase vigor and banish "pains of womanhood," They are "LIFE SAVERS" to girls at womanhood, aiding development of organs and body. No known remedy for women equals them. Cannot do harm—life becomes a pleasure. \$1.00 PER BOX BY MAIL. Sold by druggists. DR. MOTT'S CHEMICAL CO., Cleveland, Ohio
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