

# OREGON CITY ENTERPRISE.

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**COURTS.**  
Circuit court convenes first Monday in November and third Monday in April.  
Probate court in session first Monday in each month.  
Commissioners court meets first Wednesday after first Monday of each month.

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Capital, \$100,000  
TRANSACTS A GENERAL BANKING BUSINESS.  
Loans made. Bills discounted. Makes collections. Buys and sells exchange on all points in the United States, Europe and Hong Kong. Deposits received subject to check. Interest at usual rates allowed on time deposits. Bank open from 9 A. M. to 4 P. M. Saturday evenings from 5 to 7 P. M.  
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Oldest Banking House in the City.  
Paid up Capital, \$50,000.  
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**OUR CARPETS**  
win on sight. The merit of a carpet is a matter of material and pattern. Whatever the material of any carpet we offer may be, it is emphatically a good value. Anything purchased from us has the quality of wear in it. That comes from the superiority of the material. In patterns we select the cream of the season's productions and show many exclusive designs. For that reason our carpet exhibit is better worth examination than any other in town. You see so much that you can't see elsewhere that you at once see the advantage of purchasing from us. We are now selling Ingrain Carpet for 25 cents a yard, and upwards.

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**Pure Drugs**  
In a prescription are of as much value, in sickness as skilled medical attendance.  
**7th. St. Drug Store.**  
Makes a specialty of carrying a stock of pure drugs and all prescriptions are carefully compounded.  
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...WILL FIND THE...  
**Mechanic's Mill**  
Able to give Prices and work Equal to the best to be had in Portland on Doors, Sash, Blinds and inside Finishing. House Bills a Specialty. Orders for Turning Filled.  
**Robbins & Lawrence, Prop.**  
Shop on Main and Eleventh Street.

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New and Enlarged Shop with all appliances for  
**MACHINE WORK & CASTING.**  
All work executed in the best manner possible. Promptness guaranteed on all orders.  
**REPAIRING - A - SPECIALTY.**  
Prices the lowest to be had in Portland. Shop on Fourth Street, near Main, Oregon City, Oregon.  
**J. ROAKE & CO., Proprietors.**

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When your children need a laxative or stomach and bowel regulator, buy  
**BABY'S FRUIT LAXATIVE.**  
Fifty doses for twenty-five cents. The season for colds and coughs is upon us. In order to be prepared for an emergency, get a bottle of  
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The best in the market. Price 25 cents. For sale at the **CANBY PHARMACY,** Canby, Or.  
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The ENTERPRISE has the only complete stock in Clackamas county.  
**NEARLY 200 DIFFERENT BLANKS TO MAKE SELECTIONS FROM.**  
Every kind of a blank needed by a Judge, Justice, Lawyer, Real Estate Dealer, Farmer or Mechanic.  
**One or a Quantity Sent POSTAGE PAID at Portland Prices to Your Address.**

## OUR INDUSTRIES.

**Mill, Factory and Dwelling Improvements Under Way.**

### OREGON CITY STEADILY GROWING

Nearly \$300,000 Now Being Expended for Buildings and Machinery in and Around this City.

In spite of the general complaint of financial depression Oregon City continues to flourish and grow. The mills and factories are adding to their capacity, preparations are under way for the construction of another brick block, new dwellings and business houses have recently been completed, and others are under way, and plans perfected for more later in the season. The outlook, when compared with the present condition of other towns in the Willamette valley, is, indeed, encouraging.

**PORTLAND GENERAL ELECTRIC COMPANY.**  
One of the most gigantic enterprises in the State of Oregon, is the electric power plants and stations of the General Electric Company. This company own the locks and large tracts of lands on both sides of the river, and are consequently interested in the development of Oregon City. This company not only furnish all the electric lights and power for Portland, and for Oregon City, but furnish power for operating the East Side Railway Company to Milwaukie and lights and power for intermediate points. The company also operate an electric line to Willamette Falls, 2 1/2 miles south, on the west side of the river.

The General Electric Company was organized something over two years ago with a capital stock of \$4,250,000, and purchased the entire water power embraced in the falls of the Willamette at this city, 12 miles above Portland. P. F. Morey, of Oregon City, is president; H. W. Goode, of Portland, general manager; C. H. Caufield, Sec; W. C. Cheney, electrician, and T. W. Sullivan, engineer. This company have already expended no less than \$1,500,000 on the immense power stations and other improvements here, and the contemplated cost of completing this plant, which will be the largest and most complete electric generating plant on the Coast, and one of the largest in the United States, will be about \$500,000 more.

Heretofore the lights and power for the city of Portland have been furnished from the east side station, but two years ago the company began the construction of one of the greatest electric power stations in the world on the edge of the locks canal. This structure, when fully completed, will have an ultimate length, parallel with the river, of 364 feet, and the width of the building is 38 feet. The eaves are 77 feet above mean low water mark, and the entire structure is most solidly built of concrete, stone, iron and brick. The almost unprecedented high waters of the past two years have materially hindered the progress of the work, and the great freshet of last June did much damage to some of the partially completed improvement. The maximum capacity of the station as completed at the present time is 6000 horse power, but this will soon be increased to 12,000 horse power. The canal side of the building will form one wall of the great locks canal; when fully widened. Only one of the 600-horse power dynamos has been put at work as yet, but another one is being placed in position, and Manager Goode says that within 60 days they will be operating 4500 horse power.

The electric machinery for this station was designed by Mr. A. Eckstrom, one of the best known practical electricians in the United States, and was built under his supervision at the works of the General Electric Co., at Lynn, Mass. Mr. Eckstrom is busy making tests with the new electrical machinery, and everything is proving very satisfactory. Connections have been made with Portland, and every article of electrical appliance and apparatus placed in the building are under the critical supervision of Mr. Eckstrom, who has long been connected with the manufactures of the latest improved electrical appliances for light and power, now in use. The following interesting account of the transmission of the first current sent down to Portland the other day is taken from the Oregonian, and the disposal of the current, was managed by Mr. Eckstrom:

"Any one who thinks it is not practicable to cook with electricity should inspect the apparatus used in the station of the Portland General Electric Company, to make a load for the current sent down from the big dynamo started at Oregon City Saturday. It appears to be necessary to have something for such a current to do, or the consequences would be serious. A three-phase motor was hitched on to be run by the current, but this was only a trifle for it, so a dozen whisky barrels were filled with water, and some salt put in the water to make it a better conductor, and then plates of metal were suspended in the water and

the current turned into them. Only one acquainted with the ways of electricity can explain this arrangement sensibly, but any one could see that the current kept the water boiling, and it kept a man busy with a hose pouring cold water into the barrels, one after another, to keep the water from all boiling out of them. Talk about cooking! Meat, potatoes, cabbage, etc., for an army could have been boiled in those barrels, and such a current as was going through them would have heated water to scald all the hogs killed in Chicago."

The pumps, vertical turbine water wheels and the intricate connecting machinery are from the Stilwell-Bierce & Smith-Vaile Company, of Dayton, Ohio. Mr. George W. Bowie, of this company, superintends the arranging and fitting in position the water wheels, pumps and machinery, and is assisted by Master Mechanic Charles J. Spink, of the same company. Timothy Flaherty is the boiler maker, and rivets iron fastenings wherever required.

There are now running two 15-inch wheels in the pump-room, operating a circulating pump for water, and a hydraulic pump, which uses oil to sustain the weight of the armature and shaft and automatically regulates its own pressure by controlling the speed of the turbine wheel from which it derives its power; also one 42-inch wheel and one 60-inch wheel connected with the armature shaft, and a 48-inch wheel, which runs the exciter.

There are high and low water wheels, and the middle floor is lighted through circular openings in the wall, four feet in diameter, but which terminate on the inside with a bull's-eye sash and glass, three feet in diameter, and made to close water tight, like the port holes in the sides of ocean steamers. These are designed to protect the interior during excessive periods of high water. The water wheels and machinery are so constructed that all the power furnished by the water is utilized without waste, and by the arrangement of pumps and high and low wheels, excessive high or low stages of water do no effect the workings of the plant. The dynamos and attendant electrical apparatus are placed in position above the highest water ever known.

A visit to the lower floors where the pumps, wheels and automatic machinery, as arranged under the supervision of Mr. Bowie, are in active operation, reveals the fact that the bearings, etc., of the intricate mechanical arrangement works so noiselessly and perfectly as to excite the admiration of the beholder.

With the 12,000 horse power to be furnished by this station when completed, in addition to the old station at the upper end of the falls, the facilities will be almost unlimited for furnishing power for factories at Portland, Oregon City and intermediate points. Since the Portland General Electric Company has purchased the canal and the locks, they have widened all the upper part of the canal from 40 to 120 feet, and replaced the old wooden wall with one of solid masonry, four feet wide at the top, as far as the improvement has been made. The entire canal will be widened all the way through with a wall of substantial concrete masonry, which will be as high as 34 feet. This improvement has already greatly facilitated easy navigation of the canal, as two steamboats are now enabled to pass each other where it has been widened, and where only one boat could move before, and besides it has also greatly increased the volume of water carried by the canal, which has largely added to the available power furnished from this source.

**THE CROWN MILL.**  
The Crown Paper Company is expending \$100,000 this year in adding wood and sulphite pulp mills. The wood pulp mill is almost completed, and will be in successful operation by June 1st, and it is expected to have the sulphite pulp mill in successful operation by August 1st. The completion of these pulp mills will enable the company to add about thirty more hands to their working force. The pulp mills will be constructed in connection with and adjoining their paper mill, and will have a capacity of working up four tons of wood pulp and five tons of sulphite per day of twenty-four hours. Sixty-five men are now employed in the mills, and everything is a scene of busy activity in and around the place. They are now running principally on fruit paper, and they have an order from one firm of fruit growers in California for 87 tons of paper, and expect to manufacture at least 500 tons of fruit paper this season. They have been making fruit paper for the past two years, and it is in great demand. Besides fruit paper they manufacture extensively manilla, straw, sheeting and roofing paper, as well as druggists fine wrapping and book paper.  
W. P. Hawley is superintendent of the Crown mills, Noble Heath is assistant superintendent and M. Rosenbaum is manager and book-keeper. These men all thoroughly understand their business and are wide-awake to the best interests of the company. These mills excel in

the manufacture of special lines of papers and their products are in great demand, especially in California. The business of the company is steadily growing, and they are adding to their facilities.

**THE WILLAMETTE PULP & PAPER COMPANY.**  
This company, with its extensive sulphite and wood pulp mills and paper mills, runs day and night, and gives employment to about 150 hands, while about 50 more additional men are busy in the forests lining the banks of the Upper Willamette and Lower Columbia rivers setting out the timber which furnishes the raw material. Cottonwood and white fir are used in the manufacture of the best grades of white newspaper, of which immense quantities are exported.

**THE WOOLEN MILL.**  
The woolen mill is one of the oldest factories in the state, and gives employment to about 300 hands. They are now adding to the capacity of the mill and several new looms have been ordered. It is the intention, so the ENTERPRISE has been informed, to add twenty new looms in all to the woolen factory this year, which will materially add to the output of manufactured goods. Additions and improvements have been added to the soap factory, and a pulling machine is being put in to take the wool from pelts. These improvements will cost at least \$10,000, it has been estimated, and the company have purchased a large number of sheep pelts in the San Francisco market, as wool growers were late in getting their shearing done.

**OTHER INDUSTRIES.**  
Among the other industries of Oregon City are two flouring mills with a capacity of 800 barrels per day.  
The Oregon City Iron Works, owned by Roake & Sons, are one of the solid institutions, and do moulding, casting and make to order anything that can be manufactured out of iron or steel.

H. P. Bestow now runs his door and sash factory with electric power, and recently moved into a large and commodious new building, to meet the demands of his increasing business.

Messrs. Robbins & Lawrence are the wrestling proprietors of the Mechanic's Mill. They work five men and do all kinds of mill work, and their business is constantly growing.

Two large sawmills give employment to a large number of men—the Gladstone Sawmill Company, and George Broughton's Mills.

The Excelsior Works, A. W. Howard, manager, ship their product to all parts of the Coast.

Smith & Lovett are proprietors of the largest artificial ice works on the Northwest Pacific coast, and their enterprise is well patronized.

The shoe factory at Willamette Falls gives steady employment to fifteen men. It is one of the infant industries of Oregon City and its business is growing.

T. E. Hatch and J. H. Hoffield operate a rustic furniture factory, and are meeting with flattering success in the manufacture of furniture from hazel brush.

Two brick yards give employment to a number of men.

The other industries above mentioned are generally in a prosperous condition and their business is increasing. In the aggregate they give employment to a large number of men. Oregon City needs more of these small manufactures.

**Mothers.**  
"One good mother is worth a hundred schoolmasters," said George Herbert. Men are what their mothers make them. But if the mothers are peevish and irritable, through irregularities, "female weakness," and kindred ailments, they find no pleasure, no beauty in the care of their babes. All effort is torture. Let all such, who feel weighed to the earth with "weakness" peculiar to their sex, try Dr. Pierce's Favorite Prescription. They will find the little one a delight instead of a torment.

To those about to become mothers it is a priceless boon. It lessens the pains and perils of childbirth, shortens labor and promotes the secretion of an abundance of nourishment for the child.

B. H. Bowman; Pub. Enquirer; of Bremen, Ind., writes: Last week our little girl baby, the only one we have, was taken sick with croup. After two doctors failed to give relief and life was hanging on a mere thread we tried one minute One Minute Cough Cure and its life was saved. C. G. Huntley, druggist.

**Wanted.**  
All parties owing Hamilton Bros., Red Front Store, to call at once and settle their accounts and thus save further trouble.  
JAS. SHAW,  
Agent for Mortgagees.  
OREGON CITY, May 8, 1895.

Our patrons will find De Witt's Little Early Risers a safe and reliable remedy for constipation, dyspepsia and liver complaint. C. G. Huntley, druggist.  
**Dr. Price's Cream Baking Powder**  
Awarded Gold Medal Midwinter Fair, San Francisco.