

INDUSTRIES OF TOWN INCREASE

BIG CHANGE IN PAST TWO YEARS

Lumber Manufacturing Heads List, Shipments East Being Important Item Now—Outlook for Future in This Line is Promising.

Located in the timber belt of Central Oregon, Bend has as its leading industry the manufacture of lumber. Circumstances of the past have been such that the activities of the town in an industrial way, as in others, received but little encouragement. There were no means of transportation to the markets of the world, with the result that the field for expansion was limited. But in the past 20 months since the coming of the railroads, there has been a very marked change, and during the past year has this been especially true. Shipments of lumber east were first made in 1912, but a reduction of freight rates by the railway lines in March, 1913, paved the way for an extension of the field and increase in the volume of business. Bend was given a very satisfactory rate to Middle Western and other cities, and since that time an average of a car of lumber a day has been forwarded from here. The present industries are looked upon as but the forerunners of others that are sure to come because of the advantageous location of the town and the enormous power possibilities. The big timber interests have announced that they would build large mills here, and their establishment is but a question of a short time, it seems. Herewith is presented briefly a resume of the more important industries that have a place in the life of this town and community.

The Bend Company.
Employing on an average about 60 men and having an average monthly payroll of nearly \$19,000, the lumbering and milling of The Bend Company is the most important industry here. The mill is located just west of the river on the south side of the town and is well equipped for a plant of its size. It cuts and dresses various grades and sizes of lumber, having a daily capacity of from 35,000 to 40,000 feet in ten hours. The following official average monthly figures for the past three months show the extent of the operations:
Logs sawed per month 4214 and lumber manufactured 1,095,509 feet. Carload shipments of lumber 24 cars or 584,628 feet. Number of men employed at mill 35, payroll

\$3740. The best month in exporting was April, with 32 carloads shipped. In logging operations of the company the average number of men employed was 28 and the payroll \$5705. Logs banked (that is, placed ready for milling), 6177, these containing 1,112,292 feet.

Planer Mill in Operation.
In March this year the Miller Lumber Company, of which H. A. Miller is president, began operating a planer mill of 20,000 feet daily capacity. It is located on the railway near the end of the line, and its output is quickly and cheaply loaded on cars to be shipped East. The machinery used is first class and the work is high grade. In connection with the planer mill, which is to be kept running the year round, there are some 15 men employed. The plant is operated by electricity, 35 horsepower being used.

Pine Forest Sawmill.
The Miller Lumber Company does not operate a sawmill but has an arrangement with the Pine Forest Lumber Company whereby the entire product of the latter company's mill is bought. The Pine Forest mill is located southeast of town about three miles, being managed by Ernest A. Griffin. Its capacity is 20,000 to 20,000 feet a day. A total of about 25 men are given employment at the mill and in the woods in connection with logging operations. The mill does not run all year owing to the fact that it is located on, and takes water from, an irrigation canal in which water is not kept running during the winter months.

First Class Flour Mill.
An industry that furnishes the material for the "staff of life" for Bend and Central Oregon people is that of the flour mill of the Bend Milling & Warehouse Co. The past year has been a very successful one for the company as the mill's products became better known and more extensively used. Among customers today are numbered people throughout the Deschutes valley. The towns along the railroad lines to the north buy flour here, while freighters take the mill's products to the settlers in eastern Crook, Harney and Lake counties, as far south as Paisley.

The products of the mill include two grades of flour, Bluestem Blend (high patent) and Bend's Best Blend; breakfast food called Grits; whole wheat, graham and rye flour, all kinds of mill feeds and chick food.

Within the last year George W. Arnold of Portland purchased a half interest in the mill and became secretary and treasurer of the company. C. I. Rosell is president. Four men are employed in the mill.

The capacity of the plant is 150 barrels a day, and the loading of a carload of grain a day gives the farmers of Central Oregon a sure market for all their grain. In fact, at no time has there been an oversupply of grain to be had by the mill. The

ranchers bring in their products and receive in exchange flour and feed-stuffs as they wish.

In equipment the mill has a first class outfit. It includes five double stands of roller mills, double purifier, nine-section swing sifter, scouring machine, two reels, dust collector and barley roll. The machinery is housed in a three-story building with basement and attic. The entire plant is valued at \$20,000. The machinery is driven by a 50 horsepower motor.

Creamery at Bend.
The local creamery operated by the Pioneer Cream Company furnishes farmers a market for all their cream and gives Bend a high grade of home-made butter. The demand for the product is strong, all the creamery's output being consumed locally. The plant turns out about 500 pounds of butter a week. Ice cream is also made at the plant by machinery.

Ice Made For the Interior.
Practically all the ice used by the towns of Central Oregon is manufactured by the Central Oregon Ice & Cold Storage Co., whose plant is located in the same building with the creamery. The company has a large storage house where perishable goods of various kinds are kept in cold storage. An 11-ton refrigerating machine is operated by electrical machinery of the creamery is likewise run by electricity.

Brick Plant is Important.
About two miles west of town is the plant of the Bend Brick & Lumber Co., where already thousands of good brick have been made. The company has an adequate outfit and with a splendid natural product in almost inexhaustible quantities it is able to turn out a durable building material which is being used extensively in construction of buildings in Bend and other Central Oregon communities. There is no other clay supply like this in this part of the state so far as has been discovered, this giving Bend a decided advantage over other places not so favored by nature. In addition to supplying the local market, the Bend Brick & Lumber Co. ships its product by rail and sells to settlers throughout the interior who freight the brick from here, some of them as far as 100 miles.

The machinery at the yard includes soft mud press, disintegrator and repress machine. Steam is the motive power.

The brick plant is further described by Mr. Bolton in his article on page 10 of the fourth section of the paper.

Town Has Splendid Laundry.
In the laundry plant owned by J. Edward Larson, Bend has an establishment that is fully equipped for its work. The past spring Mr. Larson erected a brick building for housing his plant and added to his machinery

to take care of the increasing business. The most notable addition was a large mangle which was installed a few months ago. Not only is the Bend trade taken care of, but also practically all the laundry work of Central Oregon. From every town on the railroads to the north as far as the Columbia, and throughout the territory to the south and southeast as far as Paisley and Silver Lake bundles come in. The plant is valued at \$7500 by Mr. Larson, and it is conceded to be the best laundry between Klamath Falls and The Dalles. The machinery is all turned by electric motors, there being one of three and one of five horsepower. The ironing is also done by electricity. A force of 11 people is employed, consisting of three men and eight women.

McNaught-Gertson Sawmill.
Located on the road to Burns, seven miles southeast of Bend, is the McNaught-Gertson sawmill. It cuts all kinds of common rough lumber and its location makes it especially handy to the settlers in the homestead district to the southeast. A planer has just been installed and the scope of the mill enlarged thereby. The owners are W. F. McNaught and A. B. Gertson.

Anderson Bros. Mill.
Near Laidlaw and only a few miles from Bend is another sawmill which furnishes both rough and dressed lumber. It is run by Anderson Bros. of Bend and does a considerable business with the settlers in the Laidlaw country.

Sash and Door Making.
An industry that will no doubt become one of considerable importance here later when the large sawmills are established is sash and door manufacturing, together with the making of all kinds of interior finishing materials. There are already two small establishments of this kind here. The

Bend Sash & Door Co., Carrie & Strubbe, proprietors, began operating its plant the first of the year. It is located on the spur in Riverside Addition and is well equipped and does good work. Orcutt Bros. also have a shop in Deschutes Addition from which they turn out a creditable class of work.

Bakery Business Good.
The Bend housewives find one of the local industries of special interest to them, this being bread making. The American Bakery has a first class equipment for handling bread and pastry in large quantities. E. A. Puett, the proprietor, enlarged his business May 1 of this year by opening a store downtown. He runs a wagon also that delivers to all parts of town. An important item of his business is shipping bread to supply the wants of people living on the Oregon Trunk and Deschutes railway lines.

SUMMONS.
In the Circuit Court of the State of Oregon for the County of Crook, J. A. Elliott, plaintiff, vs. G. W. Burroughs and Ethel D. Burroughs, defendants:
To G. W. Burroughs and Ethel D.

Burroughs, above-named defendants:
In the name of the State of Oregon, you and each of you are hereby required to appear and answer the complaint filed against you in the above entitled action on or before Thursday, the 11th day of September, 1913, and if you fail so to answer, for want thereof the plaintiff will apply to the court for the relief demanded therein, viz., for judgment against you and each of you for the sum of \$174.55, together with interest thereon at the rate of 10 per cent per annum from the 1st day of May, 1912, until paid, together with \$30 attorney fees and for the costs and disbursements of this action.

This summons is served upon you by publication thereof once a week for six successive weeks, in The Bend Bulletin, by order of the Honorable W. L. Bradshaw, Judge of the above entitled court, which order is dated July 30th, 1913.

Date of first publication July 30, 1913. Date of last publication September 10, 1913.
VERNON A. FORBES,
CHAS. W. ERKINE,
Attorneys for Plaintiff.



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