

# NEW FACTORY IN WEST DULUTH

**Diamond Calk Horseshoe Company Ready to Begin Operations in Larger Plant.**

## TIES AND PULPWOOD SEASON SHOWS BIG CUT

**Operators Winding Up Good Year in Woods—Shipping Duluth Products Over Continent.**

The Diamond Calk Horseshoe company has completed the erection of its new factory at the corner of Forty-seventh avenue west and Grand avenue, and the removal of its plant from Lake avenue south was begun yesterday. It has additional machinery on the way, which will enable it to increase its output this year up to about 4,500,000 calks, or nearly double its 1910 business.

An additional agent has been put out to cover the eastern ground to New York and Boston.

### The Output Large.

The ties and pulpwood camps in this district are now nearly all broken up. The season turned out most favorable for nearly all the operators, who succeeded in filling contracts for the different railroads estimated to total 3,000,000 ties.

The cut of pulpwood in this territory is placed for the season at about 100,000 cords, or an average cut. It is stated that this supply will be readily absorbed, although the mills were left with large stocks on hand last year owing to their wood being held up through the low water.

### Shipping Heaters Over Continent.

The Zenith Furnace company's gas department is shipping its Duluth water heaters over practically the whole continent, recent shipments going to Brooklyn, Portland, Ore., Seattle, San Francisco and Los Angeles.

The special features of this heater, including perfect regulations and economy of fuel, have tended to enormously increase its sale, since it was first put on the market two years ago. Some 500 of them were sold in Duluth last year.

### Activity on Cuyuna Range.

A traveler who has returned from a run over Cuyuna range points, states that some extensive operations appear to be assured during the coming season. It was rumored at Cuyuna that the Rogers-Brown company had encountered in the Kennedy mine a considerable new ore body.

The Inland Steel company is down 1,000 to 1,200 feet with drills in two forties, and are in ore at the bottom of each. This goes to prove the permanency of the deposits for depth.

### Shipyards Here Busy.

The contracts upon which the Peter Grignon shipbuilding yard and the Marine Iron company have been engaged all winter are now completed, and the launching will take place in about 10 days.

The steamer Mary Scott has been entirely rebuilt for Capt. John Scott of the Ashland-Washburn ferry line.

The yard has also built the derrick scow Acme for the England Towing company. She is 34 by 130 feet and will be one of the most completely equipped scows in the Twin Ports.

The yard's third job was the rebuilding of the derrick scow Marconi for Osborn & Co.

The refitting of the tugs America and B. B. Inman of the Great Lakes Dredge company's fleet and Clow & Nicholson's barge Hustler was begun this week.

The refitting of the steamer Calumet, of the Lackawanna line, will be taken up as soon as her crew arrives, instructions to that effect having been received from the east.

An average of 80 men were employed in these yards and machine shop all winter and the present force will probably be increased as the opening of navigation approaches.

### Ready to Store Furs.

The Northern Cold Storage & Warehouse company proposes to take up the storage of furs upon an extensive scale this season, this kind of patronage being solicited over a wide territory, including all Minnesota, the Dakotas and Wisconsin. The company has accommodations for 10,000 garments, and lays claim to having the only proper fur storage in the northwest. The temperature in it is maintained at 22 degrees below freezing, thus ensuring perfectly dry air, and at the same time, effectually warding off moths and vermin.

The contract for the superstructure of the addition to the company's warehouse will be let about April 1. McLeod & Smith the contractors for the foundation are making good progress.

### Teacher's Summer School.

W. C. McCarter of the Duluth Business university expects an attendance of from 200 to 360 at its summer teachers' course. Some 5,000 letters to the outside and 600 in Duluth and Superior have been issued, setting forth the advantages of the course and its curriculum. This university is considered a real aid to the city, as it brings in through its business department about 100 students yearly from the outside, who after graduating, secure positions and make their homes in Duluth.

At the last city civil service examination, I. Mondschine, one of its students, headed the list in stenography.