Torrance Merchants Stage Huge Bargain Week

To Welcome New Columbia Workers and Families.—Whole District Invited to Profit by Savings Offered All This Week

Live In Torrance



Buy In **Torrance**

HIRTEENTH YEAR-No. 20

TORRANCE, CALIF., TUESDAY, MAY 17, 1927

CELEBRATION TO

5c per Copy

MOVING PLANT GIGANTIC TASK

RACING WITH TIME Mill 1s



COLUMBIA STEEL MEN Read the Bargain Sale Ads in This Special Edition. You Can BUY BETTER IN TORRANCE

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Shipped In Cars

OPERATING PLANS TOLD

t Will Run Day and Night From Monday to Saturday Southern California's first steel mill, which will

open Wednesday morning at 11 o'clock, came down to Torrance from South San Francisco by train.

Francisco by train.

The plant purchased by the Columbia Steel Corporation was operating in the northern city on February 20, less than three months ago. It will be operating here tomorrow.

Something of the gigantic task which confronted Columbia executives and crews lumbia executives and crews in moving the big mill, build-ings, machinery and all, may be realized from the follow-

The buildings cover three

The buildings cover three and a half acres.

The capacity of the mill is 3100 tons a month.

It required 135 carloads to transport the machinery to Torrance, and this includes none of the buildings.

The buildings were taken down completely and shipped by rail

Ship Buildings
Every piece of steel in the two big structures now up here with the exception of the corrugated material was

shipped.

The machinery includes two 40-ton cranes, a whole series of heavy rolling mill units, huge annealing boxes, a great blue annealing furnace, big conveyors, a glantic pair of shears for cutting sheet steel, and all the other machinery units used in a big mill.

50 tons a day.

Conveyor for Sheets
The metal is heated to a temperature of 3000 degrees in this furnace and then rolled into sheet bars in the company's old plant here. It will be cut to length in the new plant, reheated and sent through the sheet mills, which are heavy rollers.
Blue annealed sheets will then pass through an annealing furnace under a temperature of about 1700 degrees

ture of about 1700 degrees and be conveyed down a 350-foot automatic conveyor to (Continued on Page 5)



Line Will March at 10 o'Clock Sharp to Columbia Plant

FREE BARBECUE AT 12 Whole Town Invited to See Mill Turn Out First Sheet

Celebrating the entrance of Torrance into the industrial limelight of the Pacific coast as the steel center of the southwest, people of this city Wednesday morning will take part in a big program when the Columbia Steel Corporation's new \$2,000,000 sheet roiling mill begins operation as the first plant or its kind in Southern California. Evidences of this city's appreciation of Columbia's expansion program in Torrance

preciation of Columbia's ex-pansion program in Torrance will take the form of a big-parade to leave the city hall on Cravens avenue at 10 o'clock sharp Wednesday morning, a short ceremony at the steel plant, presenta-tion of a bronze plaque to the company to commemorate the city's appreciation, and a big free barbecue on the Columbia property at

noon.
Mayor John Dennis and
Harry H. Dolley, general
chairman of the "Hail Co-lumbia" celebration, have lumbia" celebration, have joined in an earnest plea that avery man and woman in Torrance who possibly can do so be in the parade. Persons parading to the Columbia plant will wear badges which will be provided as the line forms. These badges will serve as tickets to the barbecue which will follow the opening of the big mill.

At the Columbia plant trained crews have completed the installation of machinery. Sheet bars are ready. An-



At the Columbia plant trained crews have completed the installation of machinery. Sheet bars are ready: Annealing furnaces, picking anks, the big rolling mill, long conveyors and glant steel shears are ready to turn out the first sheet of steel at 11 o'clock.

This event will be signalized by the blowing of a whistle at the Columbia plant, which in turn will be a signal for the blowing. Of every factory whistle in Torrance.

Officials Coming
A number of high officials of the Columbia Steel Corporation will be on hand for the opening. Executives of the corporation's northern plants and the Provo mines and blast furnaces where Columbia makes its own pig iron will also be on hand.

W. L. Booth, manager of the Torrance plant, requested The Herald to issue a cordial invitation to everyone in town to attend the opening of the new mill.

The perade, under the direction of Warren Johnston, will start forming on Cravene avenue at 9:30 a.m. It will proceed southeast on Cravene avenue at 9:30 a.m. It will proceed southeast on Cravene avenue at 9:30 a.m. It will proceed southeast on Cravene avenue at 9:30 a.m. It will proceed southeast on Cravene to Marvelina, south on Marcelina to Carson, east to



BE THERE

WHEN THIS

WHISTLE

TOOTS

—Photos by LaPlante. Air Views by Rogers.

Columbia officials gave Chief Engineer Irvine Skeoch four months to the minute to have the company's big sheet mill here ready for operation. Above is a group of progress pictures taken during the construction job. At the top is a scene taken at 11:05 a.m. on Jan. 18, showing the excavating crew starting to work. Immediately below is a picture of the crew excavating for the mill foundation. Mr. Skeoch, Brady Wolfe and P. O. Guy are shown studying the blueprint. Next below is a picture of the crew building forms for the heavy concrete mill foundations. During the big rains of February excavations were flooded with water, which drained off fast. C. A. Ryan is shown in the bottom picture standing in the water. A little rain didn't bother the construction gangs and didn't halt the schedule. construction gangs and didn't halt the schedule.