

UNIVERSITY OF IOWA

IOWA CITY



THE TRANSIT

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THE MECCA CELEBRATION

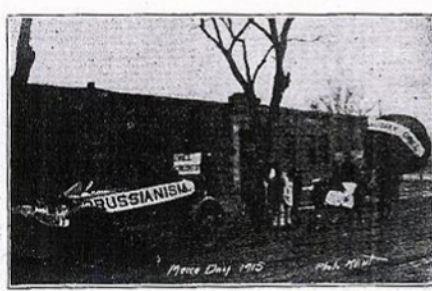
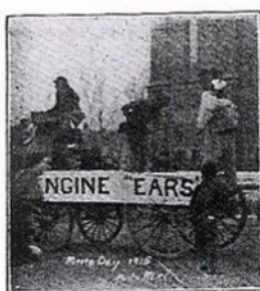
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a mechanical man to flap back and forth. The present European War furnished several ideas and a 42 cm. gun boomed forth very realistically. Our fair co-eds came in for their share of recognition and the nurses were not forgotten. On the whole, the parade was a decided success.

Exhibition

The exhibition followed the parade at 3 P. M. At this time more visitors were shown through the Hall of Engineering, Engineering Shops, and the Hall of Physics than ever before in a single day. In the Engineering Building the library and instrument room were open, and Prof. Higbee had a very interesting exhibit of the work of the Department of Drawing and Descriptive Geometry. The Materials Laboratory was open and tests were being conducted on various building materials. In



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the Steam Laboratory, the next stop on the trip, the old reliable Corliss was working over time, along with steam turbines, gasoline engines, centrifugal pumps, water wheels, and the like. The machine shops, as usual, contained a great number of very interesting features. Lathes, planers, and other machines were in operation. In the wood and forge shops, students showed the visitors many novel features in connection with their work. The foundry was an exceptionally popular place, every step in the process of making castings being shown there. In the Hall of Physics, the Electrical Department exhibited some very unique stunts. The arc lamp system in the dynamo laboratory was in operation as well as many of the motors and generators. The submarine light mystified many visitors. In the electrical measurements room some very difficult and mysterious experiments were performed. One of particular note was that in which power was actually transmitted by wireless. This ended the trip of inspection; and without a doubt the Exhibition gave the visitors a very good idea of what we are doing in the College of Applied Science at the present time.