

NEW MACHINE INVENTED FOR JOB AT B. & W.

6-29-35
Pin Calking Plant for
Welding Rivets Pro-
duced by Vegan

A new and improved pin calking machine, for use in welding the rivets into the sections of the huge pieces of pipe at the Babcock-Wilcox company, has been invented by L. W. Sanders, who is an employe of the B. and W. and makes his home in Las Vegas.

Some of the main improvements that have been invented by Sanders to replace inefficient parts on the old type welding machine are:

IT IS A machine designed to interchange various sizes and types of air calking hammer units—a machine with a device for using four calking tools with but one air hammer—a machine that does away with the winding up of a lot of unnecessary air hose—a machine with the combination of a power unit that rotates the calking hammer unit, as well as puts the machine around the pipe,—an air lift to lift the calking hammer unit of the pin being calked, and holding same, while machine is being moved from one pin to another,—an arrangement to hold the calking tools and plunger from dropping out of hammers when the hammers are raised up—a machine with a sprocket chain tightener—a machine with an adjustable foot stand.