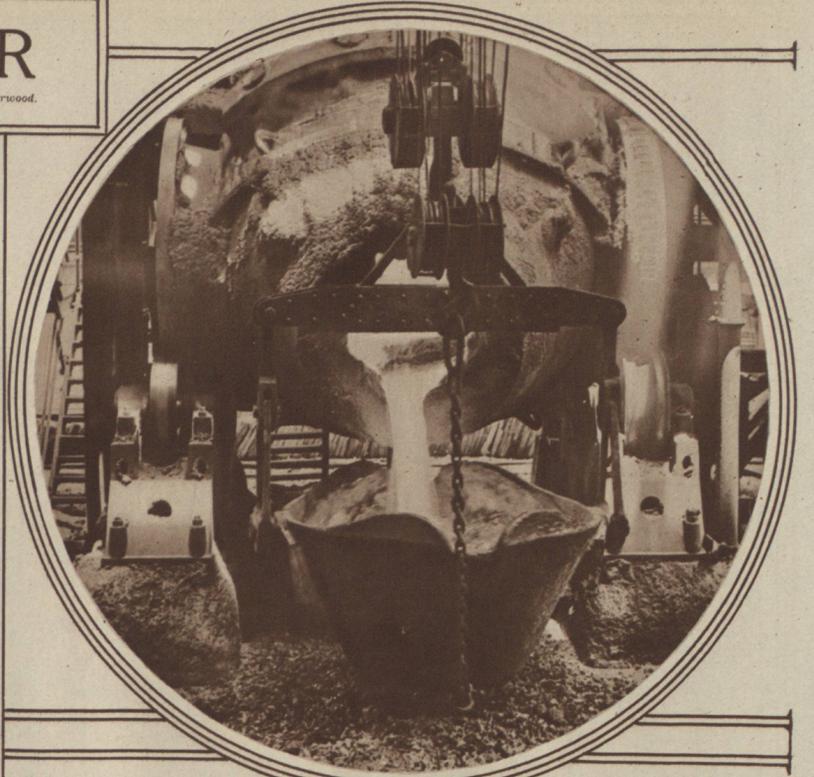
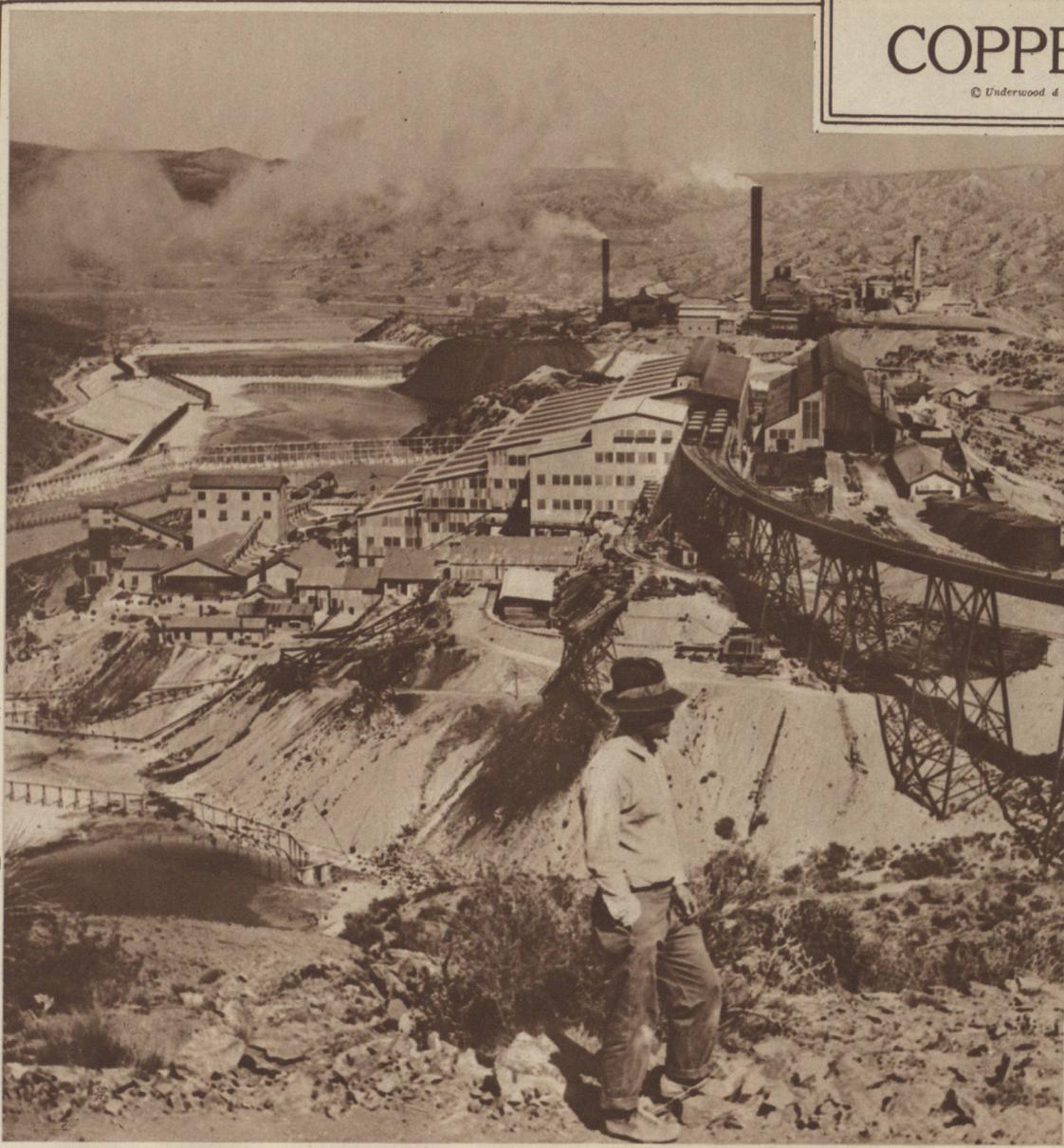
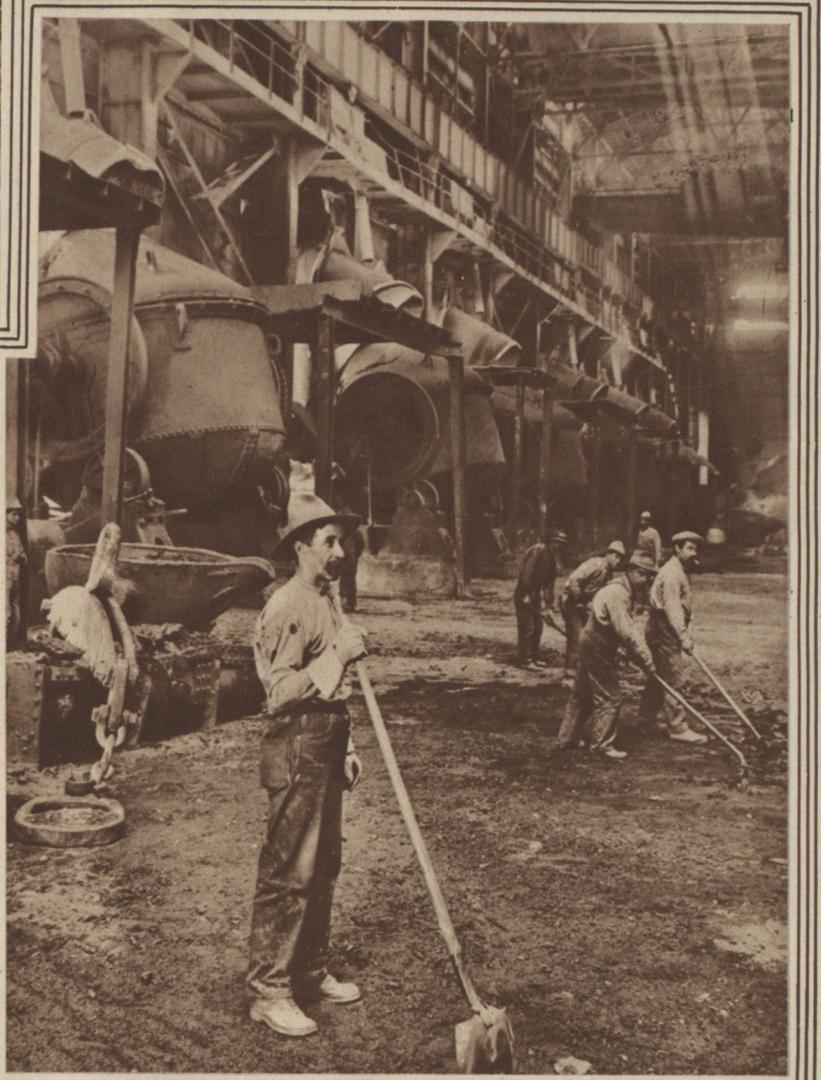


COPPER

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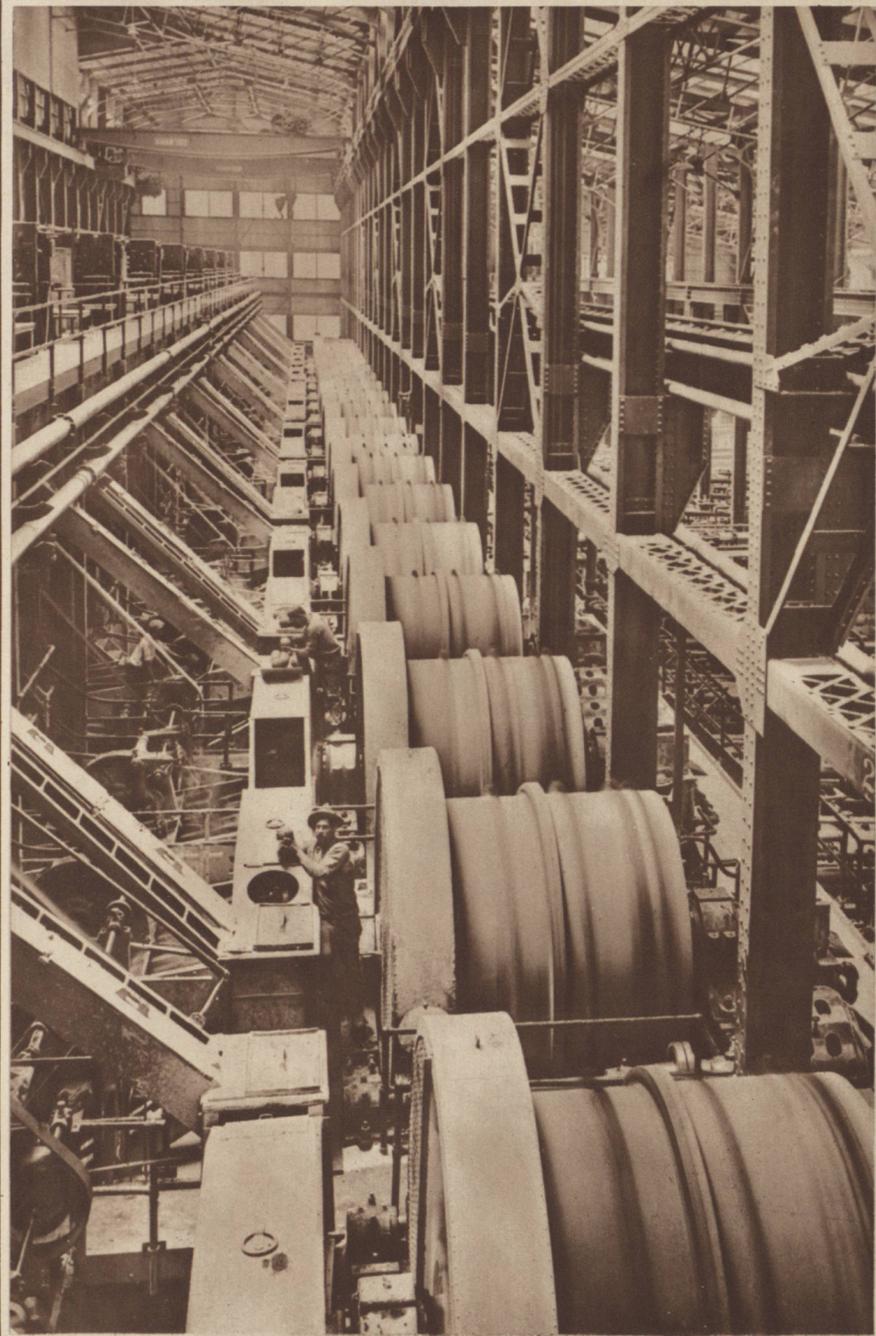
Now the enormous maw pours a bright tongue of molten copper into the ladle which is to carry it off to the moulds.



America is helping win the war through her great copper industry as well as on the Western front. This is a big smelting plant at Miami, Arizona, where huge quantities of the metal, for war purposes, are turned out.



(Right)—It takes a lot of smelting to make copper pure enough for ordinary use. This row of furnaces is doing its bit in that connection.



On its way from the concentration tables to the smelters, the ore pauses long enough to be pulverized.



This fellow is wearing a gas mask, although he is thousands of miles from the Hun lines. When you pull open the door of an Arizona ore-roaster, the sulphur fumes are nearly audible.