

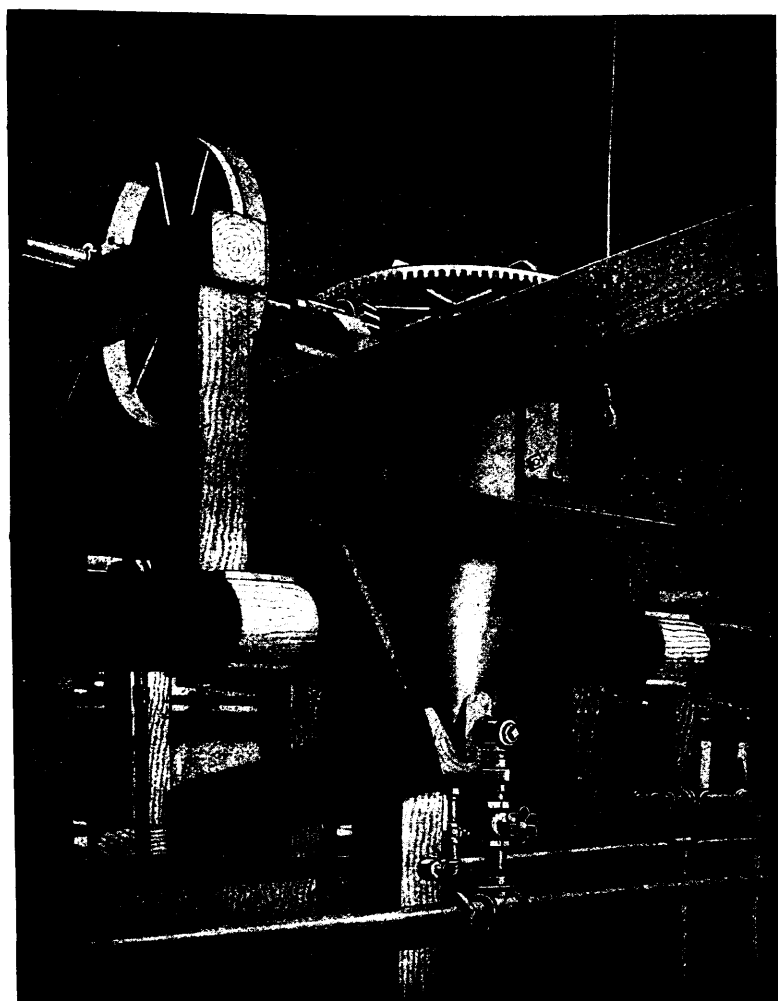
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Mining Machinery



Klein Medium Classifier in the Desloge Cons. Lead Company's Mill, Desloge, Mo.

Klein Combination Classifier

This classifier embodies a new principle, viz: the use of compressed air with the water to effect the sizing, thus greatly reducing the quantity of water ordinarily required.

It is a well recognized fact that to obtain good results in concentration, a very careful, complete and accurate sizing of the material must be made.

It is also necessary to make a complete separation of the slimes from each sizing, as they invariably contain considerable values, which, if mixed with coarser material, would be lost.

The Klein Combination Classifier will do this without any difficulty, thus permitting separate treatment of the slimes mixed with a minimum quantity of water.

This classifier can be used to size, or separate, materials crushed to 6 millimeters and finer down to the most minute particles; it, therefore, will dispense with the use of sizing trommels for material finer than 6 millimeters, and this will be a great item of saving in the renewal of perforated coverings, as well as in the loss of time incident to these renewals.

These classifiers have now been in use for over two years and therefore are not an experiment.

For further particulars and description send for our pamphlet.

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