

Refuse Conveyor chain links.

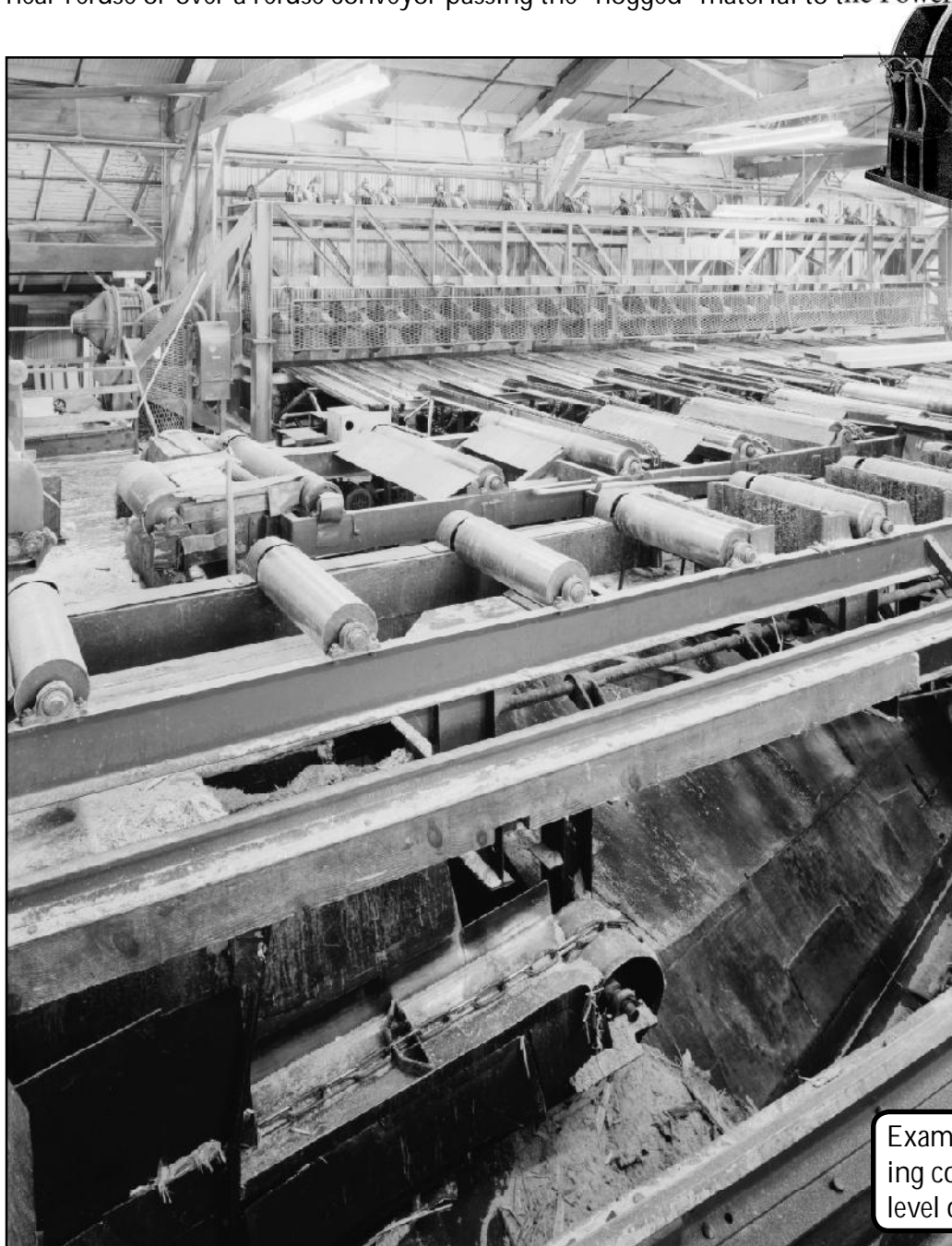
# Hog

## **M** Hog

**A** wood Hog is a machine which converts Sawmill waste not otherwise used, such as slabs, edgings, trimmings, defective boards, and miss cuts, into small, equal size pieces to be used for fuel in the Power House, this was of large importance in promoting efficiency and decreasing operating fuel costs.

Uniform sized hogged fuel is easier to handle, shoveled, fed by gravity and conveyed or blown into the Power House fuel storage bins. Uniform pellet size wood burns more effectively because of its uniform size allowing air to pass through more efficiently and not smother some parts of the fire bed.

The Hog was of cylinder shape mounted on a frame with projecting knives fed by hand into the machine. The Hog would be placed near refuse or over a refuse conveyor passing the "hogged" material to the Power House.



Example of refuse being conveyed at a lower level of a Sawmill.