

WORTHINGTON



WORTHINGTON PUMP AND MACHINERY CORPORATION

WORKS OFFICES AND REPRESENTATIVES
THROUGHOUT THE WORLD

GENERAL OFFICES, HARRISON, NEW JERSEY

CABLE ADDRESS
WORTHINGTON NEW YORK

303 NORTH OREGON STREET
EL PASO, TEXAS
TELEPHONE 3-0921

December 12, 1949

EL PASO SMELTING WORKS
ENGINEERING DEPARTMENT

DEC 19 1949

F. I. P. Co.

CD 5124

American Smelting & Refining Co.
El Paso Smelter
El Paso, Texas

Attention: Mr. L. W. Frewin

Gentlemen:

We attach hereto a reprint from Plant
Engineering showing a picture of your WORTHINGTON
Soot Blowing Compressors.

Should you desire some additional copies
kindly let us know.

Yours very truly
WORTHINGTON PUMP AND MACHINERY CORPORATION

P. A. Alers.
P. A. Alers, Manager
EL PASO DISTRICT OFFICE

PAA:ED

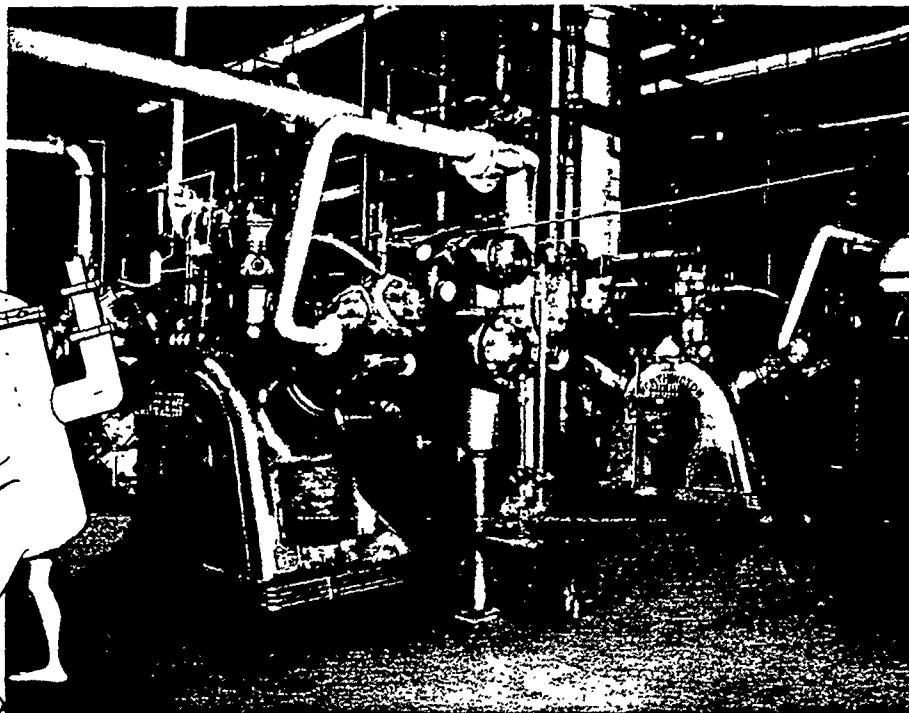
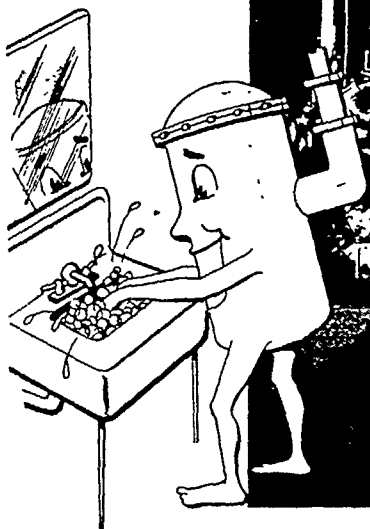
PLAINTIFF'S EXHIBIT

ASA-897

POWER PLANT EQUIPMENT - TURBINES & TURBINE-GENERATOR SETS - DIESEL & GAS ENGINES - PUMPS & COMPRESSORS - AIR CONDITIONING & REFRIGERATING EQUIPMENT
POWER TRANSMISSION EQUIPMENT - CONSTRUCTION & MINING MACHINERY - LOCOMOTIVE FEEDWATER HEATERS
WELDING & ASSEMBLY POSITIONING EQUIPMENT - LIQUID METERS

ASARCO ELP 0006086

Two Worthington Compressors, Type DYC-3, 250 hp, 500 psig, supplying air to blow zinc oxide dust from the tubes and walls of waste heat boilers in a large western smelting plant.



Here's Your Modern, Money-Saving Way To Make Boilers "Come Clean"!

**Worthington Compressors Do A
Real Job Of Soot Blowing...
Faster, Better, At Less Cost!**

Boiler cleaning by hand is a messy, makeshift carry-over from the horse-and-buggy era. Today, soot-blowing by compressed air is an economic necessity. Originally developed for low pressure boilers, air soot blowing has shown so many advantages over steam as a cleaning agent that its use has now extended to central stations and big power plants throughout the nation.

The reasons are plain. Air soot

blowing saves fuel and feed-water make-up, while lessening the possibility of tube erosion. It uses inexpensive, low-temperature piping, with piping insulation eliminated. It reduces soot blower maintenance, provides a dryer blowing medium and a more effective means of slag removal. Finally, its complete adaptability to automatic operation reduces costly manual operation throughout long years of service.

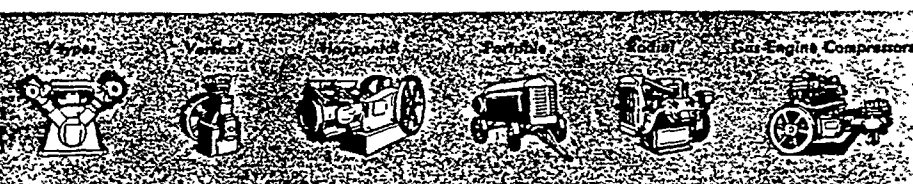
"Heart" Of Every Soot Blowing System

is its compressors... and Worthington builds these for every application... builds them to give you longer, quieter, smoother service — and air at lower cost. For further facts proving *there's more worth in Worthington*, write for booklet, "Worthington Compressors for Soot Blowing". *Worthington Pump and Machinery Corporation, Compressor Division, Buffalo, N. Y.* K8-3

WORTHINGTON



**NO OTHER
COMPRESSOR
WILL
OUTPERFORM
A
WORTHINGTON**



24K-9-3

Plant Engineering, Chemical Engineering — October; Power — October, December, 1949