

BTU's fly up the stack when sludge and hard-water scale bog down condensers.

Here's how to stop this waste. Try Oakite's proved method of maintaining condensers. Powerful Oakite alkaline cleaner removes sludge . . . then use Oakite Compound No. 32 to dissolve lime scale—fast. Job is done in place, by circulating or soaking. No time-wasting dismantling of equipment.

Results? Rated heat transfer restored with less downtime, less effort, at less cost.

Get the facts free. Call your local Oakite Technical Service Representative. Or write for free, illustrated digest of 71 Oakite maintenance cleaning procedures. No obligation. Oakite Products, Inc., 23 Rector St., New York 6, N. Y.

SPECIALIZED INDUSTRIAL CLEANING
OAKITE
MATERIALS SERVICE

**Technical Service Representatives Located in
Preferred Cities of United States and Canada**

- Reviser on page 170

reversed to permit at least 50,000-cfs over the falls, weather permitting.

Another provision requires remedial works in the Upper Niagara Rapids to distribute the decreased flow more evenly over the crevasses of both cataracts. In this way, the agreement preserves the beauty of one of Nature's wonders while permitting its full utilization.

Coming Events

Oct 19-23—American Society of Civil Engineers, annual meeting, Statler Hotel, New York City. For details write ASCE, 33 W 39th St. New York 18, N. Y.

Nov 2-6—American Institute of Electrical Engineers, fall general meeting, Muehlebach Hotel, Kansas City, Mo. For details write AIEE, 33 W 39th St, New York 18, N. Y.

Nov 18-20—Joint AIEE-IRE Conference on Electronic Instrumentation in Nuclonics and Medicine, Hotel New Yorker, New York City. For details write AIEE, 33 W 39th St, New York 18, N. Y.

Adolph Meyer continued from page 170

Franklin Hall, October 21, 1953.

Accompanying the award is a citation that reads: "In consideration of his basic contributions to scientific research on the Gas Turbine power plant and, in particular, to his pioneer work in the development of the first successful Gas Turbine Locomotive."

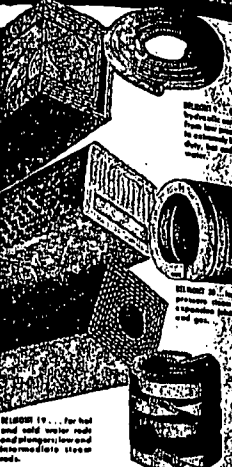
At Brown Boveri & Co, Baden, Switzerland, Dr Meyer developed the first continuous combustion Gas Turbine Locomotive for the Swiss Federal Railways. Placed in service in the fall of 1941, it is still in continuous operation.

Dr Meyer has been the motivating spirit behind the gas turbine from its inception and by his encouragement and guidance of younger engineers working in the field, as well as by his own efforts, is primarily responsible for its present high level of development.

Born in Switzerland in 1880, Dr Meyer was graduated from the Swiss Federal Institute of Technology in 1903. He received doctor's degrees from Stevens Institute of Technology, 1935, and from the Swiss Federal Institute of Technology in 1941. He was the Calvin Rice Lecturer in 1935 and twice received the George Stephenson Research Prize from the Institution of Mechanical Engineers. In 1950 he was elected a foreign honorary member of the American Academy of Arts and Sciences.

He is the author of many technical papers delivered both here and abroad. From 1923 to 1946 Dr Meyer was Man-

BELMONT
PACKINGS
for WATER... STEAM... OIL



for better sealing—LONGER

Regardless of the temperatures or pressures involved... no matter what the loading... **your** equipment maintenance costs can benefit from longer, more dependable packing life. If you're paying for the best—and you probably are—make sure you **get** it by specifying **BELMONT** Packings in formulations suited to your particular needs.

Don't make do with the next best—
on BELMONT... available in a wide
range of materials... hundreds of
styles and types... through distributors
everywhere.

For technical assistance on packing specifications, write direct — ask for Catalog #40 or detail your particular problems.

for Steam • Water • Oil • Gas •
Acids • Alkalies • Ammonia

THE
BELMONT
PACKING AND RUBBER CO.

Butler and Sepviva Streets
Philadelphia 37, Pennsylvania

Rings • Spirals • Coils • Reels
Spools • Sheets • Gaskets
There's a Belmont Packing for every service

MIDWEST PIPING

is shop-fabricated
piping that
saves manpower

the installation of Midwest Piping requires the minimum number of man-hours because the difficult tasks have been performed by the fabricating plants so that the erection time is reduced to a minimum. This makes possible better coordination of the plant. Another reason for this time saving is that every subassembly is carefully checked before shipment to make sure it is dimensionally correct and accurate in alignment. The difficulty often encountered in securing skilled mechanics for field work makes this advantage of Midwest Shop-fabricated Piping now more important than ever before.

MIDWEST
PIPING SERVICE IS
NATION-WIDE



PIPING FABRICATOR AND CONTRACTOR

• From A Simple Bend



On Welded Assembly

To Complete Piping Systems For Power Plants



Or Process

Call On MIDWEST

MIDWEST PIPING COMPANY, INC.

Main Office: 1490 South Second Street, M-1001, 4, Mo.
 Puerto Rico, Los Angeles, Los Angeles and Boston
Sales Offices: New York - 50 Church St., Chicago - 79 West Monroe St.
 Los Angeles - 55-570 Anderson St., Houston - 1118 Capital Ave.
 Toronto - 224 Warden Blvd., Boston - 27-420 First St.