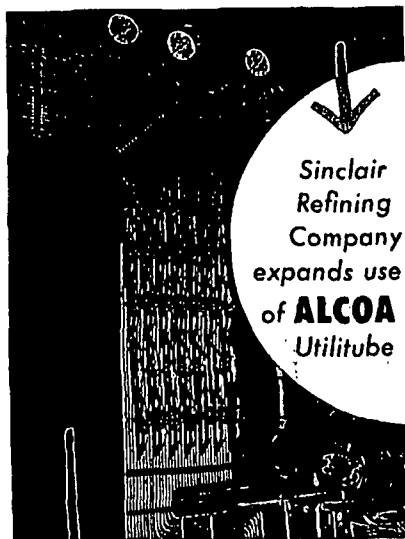




Sinclair
Refining
Company
expands use
of **ALCOA**
Utilitube

ALCOA Utilitube® serves air to control board instruments of Sinclair's Light Oil Treating Plant, Houston, Texas. Satisfactory operation of two other Alcoa Aluminum Coiled Tube installations prompted this new installation.

USE ALCOA UTILITUBE for fuel and tube lines, for hydraulic fluids, for air and refrigerants. It will not gum or sludge in petroleum service, nor will it discolor or contaminate the fluid it carries.

USE ALCOA UTILITUBE to SAVE MONEY. It's the lowest cost corrosion-resistant metal tube you can buy... may very easily cut your tube costs by 40 per cent!

ALCOA UTILITUBE forms, flares and bends as easy as annealed copper yet work hardens less. At sub-zero temperatures it actually gets stronger!

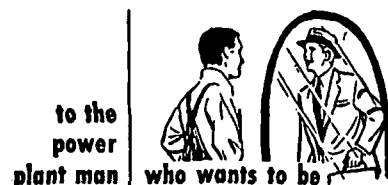
ALCOA UTILITUBE AND FITTINGS are available from your aluminum distributor. For complete information, write for the booklet: "Alcoa Utilitube."

ALUMINUM COMPANY OF AMERICA
1004-M Alcoa Building, Pittsburgh 19, Pa.

*Registered Trademark, Aluminum Co. of America

Alcoa
Aluminum

ALUMINUM COMPANY OF AMERICA



A SALES ENGINEER!

Some of our most successful Sales Engineers served their apprenticeships in power plants. They found—and so did we—that this practical background ideally suited them to be trained for better-paying, permanent sales jobs.

The men who qualify will be thoroughly trained to replace men in established territories who have been promoted. They'll be paid salary, commission and expenses... will participate in our profit-sharing, group insurance and sick benefit programs.

If you're in your thirties... know boiler operation, write or phone Mr. W. H. Bingham for a confidential interview.

Dearborn

DEARBORN CHEMICAL COMPANY, Merchandise Mart Plaza, Chicago 84, Ill.
Phone: Whitehall 4-3273

For complete data on power-field information, in its handiest and most economical form, write today for

Power's "Reprint Folder"

Giving summaries on
the best condensed handbooks
available

POWER, 330 W. 42 St.
New York 36, N. Y.

Gentlemen: Please send me a copy of POWER's "Reprint Folder."

Name

Address

City and State

CLASSIFIED SEARCHLIGHT SECTION ADVERTISING

EMPLOYMENT • BUSINESS • OPPORTUNITIES • EQUIPMENT—USED or RESALE

UNDISPLAYED RATE
\$1.50 a line, minimum 3 lines. To figure ad space payment count 3 average words as a line. (See 5 on Size Number.)
POSITION WANTED and individual Selling Opportunity Wanted undisplayed rate is one-half of above rate, payable in advance.
PROMPTS, \$1.50 cents a line on insertion.

INFORMATION
BOX NUMBERS count one additional line in undisplayed ads.
DISCOUNT OF 10% if full payment is made in advance for four consecutive insertions of undisplayed ads (not including proposals).
EQUIPMENT WANTED or FOR SALE advertisements acceptable only in Displayed Style.

DISPLAYED RATE
The advertising rate is \$16.25 per inch for all advertising appearing on other than a contract basis. Contract rates quoted on request. AN ADVERTISING INCH is measured 14 inch vertically on one column, 3 columns—30 inches —to a page.

NEW ADVERTISEMENTS, N.Y. Office, 330 W. 42nd St., N. Y., for the January issue closing December 8th

SHIFT SUPERVISORS TUCSON, ARIZONA

Three shift supervisors to assume complete responsibility for plant during shift. Plant consists of 1-100,000 KW units 1450 ppg 1000' centralized control. Primary fuel, gas; secondary fuel, oil. Location 30 miles North of Tucson. Compensation for travel expenses.

ARIZONA PUBLIC SERVICE CO.
P.O. Box 2591, Phoenix, Arizona

REPLIES (Box No.):

Address to office nearest you
NEW YORK: 430 W. 42 St. (41)
CHICAGO: 410 N. Michigan Ave. (111)
SAN FRANCISCO: 42 Post St. (4)

POSITIONS VACANT

(Additional Positions Vacant Advertising on the following pages)

WANTED: MECHANICAL engineer, age 20-25, as assistant to mechanical engineer of new 500,000 KW Steam Power Station. Experience in power plant location and instrumentation desirable. Degree essential. Address replies to: J. G. Knapman, Electric Energy, Inc., Box 168, Joplin, Illinois.
WANTED: SERVICE Engineer, Mechanical Engineer experienced in starting up and testing large power boilers, including reheats, fired by stokers, pulverizers, or oil and gas burners. Must be personable and willing to travel. Please send complete details education and experience background in first letter. P-1824, Power.

SELLING OPPORTUNITY OFFERED

SALES ENGINEER, with a knowledge of steam boiler operation and maintenance and experienced in selling to the industrial heating and power plant trade, are wanted for permanent positions in choice territories in various states. Assignment as a direct factory representative involves the sale of a combustion type boiler fire-side cleaner, a triple action fuel oil conditioner, and smoke control equipment to commercial and industrial plants. High income arrangement as initial and repeat orders assure good substantial year-round earnings. Address applications to KOB Division, Dept. GW, P.O. Box 493, Gary, Indiana.

EMPLOYMENT SERVICE

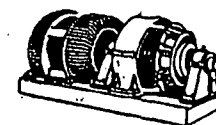
SALARIED PERSONNEL, \$2,000-\$25,000. This confidential service established 1937 is geared to needs of high grade men who seek a change of position under conditions assuring, if employed, full protection to present position. Send name and address only for details. Personal consultation invited. Jita Thayer Jennings, Dept. G, 841 Orange St., New Haven, Conn.

POSITIONS WANTED

POWER ENGINEER seeking position as supervisor of moderate size steam power plant. Age 30, 9 years experience (3 years as supervisor) operation and maintenance of power plant and air conditioning equipment. Will consider job as operator which could lead to supervisory position. PW-4115, Power.
WANTED—PERMANENT work by experienced power house operator, high pressure steam turbines, boilers and diesel, best of reference. PW-4316, Power.

Continued on the following page

SEARCHLIGHT EQUIPMENT SPOTTING SERVICE



This service is aimed at helping you, the reader of POWER, locate used and surplus new power equipment not currently advertised (this service is for user-buyers only).

First, read the dealer ads on the following pages. A 5-minute study may locate the equipment now.

Second, send in the specifications of the equipment wanted on the coupon below, or on your own company letterhead, to

Searchlight Equipment Spotting Service
c/o POWER
330 W. 42nd St., New York 36, N.Y.

Your requirements will be brought promptly to the attention of the used equipment dealers advertising in this issue. You will receive replies directly from them.

NO CHARGE • NO OBLIGATION

Searchlight Equipment Spotting Service
c/o POWER
330 W. 42nd St., New York 36, N. Y.

Please help us locate the following used equipment:

NAME TITLE

COMPANY

STREET

CITY ZONE STATE 13/52