

LARGE PLANT TAKES PLACE OF OLD WJZ

New Powerful Station to Be
Located in
East.

By Times Staff

NEW YORK, Nov. 13.—What is to be one of the largest and most powerful radio broadcasting stations in the East is now nearing completion at Bound Brook, N. J. This is to be the new station of the Radio Corporation of America, and it will take the place of WJZ on the air. It is said the power will be 50,000 watts. Located in the heart of New Jersey, away from the metropolis, it is hoped by the builders that it will be a benefit to radio listeners of the country and will mark another step in the progress of radio broadcasting.

Promotes Art

It will be remembered by radio fans who have been interested in radio for any length of time that four years ago WJZ was one of the few broadcasting stations in the East, and this station did much toward promoting the radio art to its present degree. The original station was opened in Newark, N. J., a little more than four years ago. At that time the general public held little interest in this seemingly new science called "radio."

However, news spread rapidly of the entertainment that was being sent through the ether and was not long before many persons were building radio receivers and erecting antennae. WJZ remained in operation for a little more than a year and a half. It was then planned to move the station to New York City, where it would have a better opportunity to obtain talent of a higher class. As a result the twin present stations at Abollian Hall, New York City, were set in operation.

Two Stations Built

To improve the facilities of the station two separate broadcasting stations were built, each having its own power plant, antenna system, transmitter and studio. Thus WJZ was initiated to the ether. These two stations have been supplying entertainment to radio fans in the vicinity of New York City for the last year or more. However, according to reports, very few listeners outside the radius of 100 miles from the city have been able to hear the station consistently. Probably it was due to this reason that the new super-power station at Bound Brook was planned.

CHURCH CLUB TO MEET

Henry M. Dowling, attorney, and Scout Executive F. O. Belzer will address the Men's Club of the Fairview Presbyterian Church, Forty-Sixth St. and Kenwood Ave., at a dinner and meeting at the church tonight. Dowling will speak on "American Optimism." Members of the recently organized Boy Scout troop will be guests.

Noted Lawyer Quits Broadcasting

By NEA Service
CHICAGO, Nov. 13.—Charles E. Erbstein, famous Chicago lawyer and radio enthusiast, henceforth will have nothing more to do with broadcasting. He said so just before he was to close a deal with Liberty Magazine interests for the sale of his stations, WTAS and DCEB, at Elgin, Ill. The call letters chosen for the stations under new management are WLBB.

"The reason that I'm trying to close such a deal," Erbstein said just before its actual completion, "is that I can't practice law and be a big radio man at the same time. I can't do two things at once."

FOR THE NOTEBOOK

An unbalanced set will howl. When constructing a counterpoise, place it directly under the aerial and as nearly parallel to it as possible.

Wire fences act as very efficient substitutes for grounds, especially in dry countries, when no good ground is available.

One of the most valuable accessories to a tube set is a switch by means of which the batteries may be readily connected or disconnected. Dial settings will change with the weather. This occurs because the capacities of the coils and condensers change with the humidity and temperature.

When trouble-hunting in a set, the parts marked X in the wiring diagram are the points to look for defects.

Demand
**"PHILLIPS" MILK
OF MAGNESIA**

Accept only genuine "Phillips," the original Milk of Magnesia prescribed by physicians for 50 years as an antacid, laxative, corrective.

25-cent bottles, also 50-cent bottles. Contain directions—any drug store.—Advertisement.

**NORMAN'S
FURNITURE CO.**
"The Bluebird Store"
237-241 E. Wash. St.

Robertson's
Indiana's Best Known
Music House
Shop Here—Save Money
235 N. Pennsylvania St.

HOOVER PLANS TO RECLASSIFY BROADCASTERS

Regulation of Stations to
Depend Only on
Power.

By Times Special

WASHINGTON, Nov. 13.—Elimination of the present classification of stations is anticipated at the conference called by Secretary Herbert C. Hoover to meet in Washington, beginning Nov. 9. It is believed that stations will no longer be designated by letters as at present, such as Classes A, B, C and D, and that for purposes of regulation the classification of stations will depend upon their power.

If this idea is adopted the allotment of wave bands for the different classes of stations will be discontinued. The entire broadcast band will be open to any type of station whenever there is a vacancy.

The purpose of the change is that it will enable more stations to be

Stephenson Gives Red Cross \$5

By Times Special
NOBLESVILLE, Ind., Nov. 13.—The local Red Cross has established quarters in the courthouse to get contributions from the large crowds attending the D. C. Stephenson trial. As Stephenson left the courtroom Thursday he walked over to one of the Red Cross stands and gave one of the women \$5 for one of the Red Cross buttons.

crowded in and, it is believed, will tend to increase the service generally for the public. For instance, if a station of 500 watts operates on say 350 meters in Boston, it will be possible also to place a 100-watt station on the same wavelength out in the Middle West without interference resulting.

Under this scheme the powerful broadcasting stations can be scattered throughout the entire broadcast band, with the smaller stations sandwiched in. Such an arrangement would make available more channels for powerful stations without increasing facilities for smaller stations.

STATION'S HIGH POWER TESTS PLEASE MANY

WGY Receives Letters From
All Parts of the
Country.

By NEA Service

SCHENECTADY, N. Y., Nov. 13.—Thousands of letters received from all parts of the country, on the results of the recent 50-kilowatt tests made by station WGY here, reveal a general feeling of commendation for the tests.

"In general," reports C. J. Young, radio engineer of WGY, "the super-power produced the desired effect of increasing the signals at a distance

without unduly preventing reception of other stations near the transmitter. "Most of the letters received from fans who heard the station on both 2,500 and 50,000 watts, report that the higher power was more than twice as loud as the ordinary power. Some even put the proportion at ten to one.

"Thirty per cent of the reports see no choice between the two powers in quality, and the rest are fairly even split in favor of one or the other transmission in this respect.

"Fading is shown to have had much less effect on the high power. Reports on the sharpness of tuning are practically unanimous that it was just as easy to tune out the high power as the lower.

"Only very few of the letters complained of any blanketing effect due to the higher power."

without unduly preventing reception of other stations near the transmitter.

"Most of the letters received from fans who heard the station on both 2,500 and 50,000 watts, report that the higher power was more than twice as loud as the ordinary power. Some even put the proportion at ten to one.

"Thirty per cent of the reports see no choice between the two powers in quality, and the rest are fairly even split in favor of one or the other transmission in this respect.

"Fading is shown to have had much less effect on the high power. Reports on the sharpness of tuning are practically unanimous that it was just as easy to tune out the high power as the lower.

"Only very few of the letters complained of any blanketing effect due to the higher power."

RECOGNIZES VOICE
Brother and sister were reunited through KFI recently after thirty years absence. Fritz E. Kuhl of

Oakland, Cal., recognized the voice of his sister, who sang over KFI, although she was singing under the radio name of Anna Jordan.

ELECTRIC LIGHTING FIXTURES

The newest and latest designed fixtures—reasonably priced.



Expert electrical repairing by a corps of skilled workmen—and prompt service.

FREE BOOKLET

Prospective builders are invited to call for "HOW TO WIRE MY HOME."

SKILL MAN ED ELECTRIC CO. IANS
129 W. Market St. Circle 2716

Look!—Another Startling Money-Saving COAT SALE

Superbly Trimmed With
Rich Luxurious Furs

Actual \$27.50 to \$33.50 Values
Sale Price
\$23

Smartest fabrics—lustrous suedines, cut bolivias, Brytonias, needle point materials, etc. New side flares, front flares. Back flares. Straight lines. Every new style and every new color in all sizes.

\$35 to \$40 Fur-Trimmed COATS \$26.50	\$45 to \$50 Fur-Trimmed COATS \$36.00	\$65 to \$70 Fur-Trimmed COATS \$53.00
--	--	--

Up to \$20 SILK DRESSES

Sale Price While They Last
Newest and Cleverest of Styles \$11

Style after style—smart, different, irresistible! Select several at this low price!

See Our Windows

Devey's
STYLE SHOP
Corner ILLINOIS and OHIO Sts.—Near Ohio Theatre

Circulator Heaters

New shipment—just in. Get yours now. Supply is limited and factory is behind with orders.



Heats 5 Rooms
as easily as a furnace. Burns any coal. Saves fuel. Celebrated Peninsular make. In ebony enamel with nickel trimmings, as low as..... **\$99**

Guest Room and Dining Room Ready for Thanksgiving?

Hartmann
Saves You
10% to 20%

Genuine Walnut 8-Piece

Dining Room Suites

Oblong extension table, 60-inch buffet, 5 diners and host chair—
\$149.50

Other 8-Piece Dining Room Suites as low as \$129.50

3-Piece Bedroom Suites **\$69.50**
Bow-end bed, dresser and chiffonier in walnut finish, as low as.....

Vanity to Match at \$39.50
Odd Walnut Dressers, \$29.50 Up



3-Piece Living Room Suite

AS LOW AS **\$139.50**



Suite, which is of loose cushion construction, is upholstered in high-grade velour, and is an example of the exceptional offerings to be found in our extensive overstuffed furniture department on the main floor. We invite comparison.

All Suites Built to Our Special Order

[Convenient Credit Terms if You Wish]

Yes, 300 Block East—City's Furniture Center

Hartmann's
30 Years in Same Location.
317 E. Washington St.

Oval Braided RAG RUGS

18x32 Inches
\$1.50 VALUE

59c

25x50 Oblong Hit-and-Miss RAG RUGS

69c

No Phone, Mail or C. O. D. Orders. None Delivered.

If Hartmann Says It's Right IT IS RIGHT

Indianapolis Times RADIO LOG Given Away

Printed in two colors. Stations arranged in alphabetical order, giving call letters, location, ownership, wave length and watts of power used. Programs of all stations listed in this log are printed in The Times daily.

HOUR by HOUR

Radio Programs
in the
Times Daily

The Following Radio Dealers
Will Gladly Supply You With One of
These Logs for the Asking

L. S. Ayres

Radio Dept.

Alamo Sales Co.

131 E. Ohio St.

Baldwin Piano Co.

On the Circle

Brunswick Shop

134 N. Penn. St.

Carlin Music Co.

143 E. Wash. St.

Christians-Tenney Piano Co.

237 N. Penn. St.

L. J. Cooper Rubber Co.

Vermont St. and Cap. Ave.

Fuller-Ryde Music Co.

37 E. Ohio St.

The Gibson Co.

423 N. Capitol Ave.

Guarantee Tire Co.

111 S. Illinois St.

H. T. Electric Co.

615 N. Capitol Ave.

Hick's Radio Dept.

Illinois and Wash. Sts.

Indianapolis Light and

Heat Co.

48 Monument Circle

Indiana Radio Service

1708 Central Ave.

Indianapolis Music House

124 N. Penn. St.

S. S. Kroger Co.

43 E. Wash. St.

23 W. Wash. St.

Wm. H. Messenger Co.

Wash. and Del. Sts.

Pearson Piano Co.

128 N. Penn. St.

Pettis Dry Goods Co.

Radio Dept.

Riser Bros.

561 E. Wash. St.

Sanborn Electric Co.

300 N. Ill. St.

Varney Electric Co.

121 S. Meridian St.

Vonnegut Hardware Co.

120 E. Wash. St.

Wilson-Stewart Music Co.

44 N. Penn. St.

Frank W. Wood

70 W. New York St.

One Day Only, SATURDAY

PLAYER PIANOS



Used
88-Note Player

\$195

Only \$10 Down

This Fine Player, Handsome Bench, \$10 Worth Music Rolls—All for Only \$195.

Only Here! Can You
Find Such Bargains

The player pianos in this sale are all in first-class condition and ready to give many years of satisfactory service. We have assembled them here for quick disposal at a sacrifice price. There are a good many people who will be glad to snap up a good player at such a saving. Not an instrument in the lot that is not worth double the money. Various makes and finishes.

OPEN SATURDAY EVENING

**MANUFACTURER'S OUTLET
PIANO STORE**

225 N. Pennsylvania St.

MA in 2687

Can You Drive Comfortably In Cold or Rainy Weather?

Door Rod Opening Side Curtains for Fords



Open With the Door

These door rod curtains give you sedan comfort. Made of 32-ounce rubberized cloth and furnished complete with large celluloid lights.

Ford Touring..... **\$7.95**

Ford Roadster..... **\$4.95**

Side Curtains Without Door Rods

Ford Touring..... **\$5.75**

Ford Touring..... **\$3.65**

Pedal Pants for Fords, Overlands Dodge and Chevrolets



Sleeves that fit around all levers. Keep out cold drafts. Do not interfere with operation of car.

Complete set for Ford, \$1.25 and..... **85c**

Complete set of Pedal Pants for either Overland or Dodge..... **\$1.35**

Complete set of Pedal Pants for..... **\$1.35**

Water Pumps for Overlands



Shutters, Robes, Gloves and Heaters

We have both the automatic and the dash operating style in the best makes. Now is the best time to get one. Also a fine selection of good robes and gloves.

Shutters..... **\$7 to \$28**

Robes..... **\$2.15 to \$20**

Gloves..... **\$1.90 to \$5.90**

Quality Top Material for Closed Cars



High-grade material for covering and repairing tops. Will sell less than lineal yard if desired; 62 inches wide (heavy material), long grain; yard..... **\$2.00**

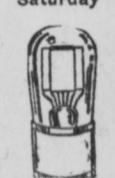
Top Recovering for Fords

Ready-made tops of good material with oblong glass rear light.

For Ford Touring..... **\$5.95 and \$5.25**

For Ford Roadster..... **\$4.50 and \$4.25**

Special Friday and Saturday



Tubes

"Milo" type 201-A and 190. Tubes tested at Time of Purchase. Special—
89c

"Blue-Bird" Water Pumps for All Fords

Including 1926 Models

A water pump is a necessity in winter time as it prevents rapid evaporation of the alcohol and by forcing circulation prevents freezing. The "Blue Bird" is a high grade Milwaukee pump with bronze bearings, bronze impeller and long stuffing box. Complete with belt..... **\$3.50**

Other water pumps for Fords, **\$5.25 and \$2.25**

Give Something for the Car This Christmas

GUARANTEE TIRE AND RUBBER CO.

211-213 S. Illinois St.

938-942 Virginia Ave.