



**UCAU** offers A GREATER 1934 SUMMER **AUDIENCE IN THE PHILA DELPHIA AREA THAN EVER** LARGER THAN PRE-**VIOUS WINTER AUDIENCES!** 

## FACTS

- Only 14.5% of the people in the Philadelphia area vacation in any given two-week period and practically all of them REMAIN within the WCAU listening area.
- 3 of every 10 vacationing families take radios with them and 5 more of them find radios where they vacation...STILL WCAU potential fans.
- 55,000 more families own small Portable and Automobile Radio Sets than in any previous year . . . hence less than 2% of WCAU regular audience lost during summer months.

WCAU sells for YOU straight through the summer, no let up!

## Write For Our "Circulation and Market Data" Book If It Isn't Already On Your Desk 74

# Where Summer brings added business for Radio Advertisers

As a market for summer radio advertising. Milwaukee is a "natural." Here is offered low cost one-station coverage, the second highest percentage of radio set ownership of any market in the nation, and increased listener population and buying power during the warm-weather months.

Milwaukee's industrial payroll -- the sixth largest in the nation, and growing faster than that of any other large city in the past year--is higher in June, July and August than the yearly average. Summer months are also the months of greatest income on Wisconsins farms. And seven million out-of-state tourists come to Wisconsin, "Vacationland of the Middle West," and spend approximately \$140,000,000 here in a period of one hundred days.

WTMJ is the ONE and ONLY station that does a thorough selling job in this A-1 market. In every survey of listening habits ever made in this area, two important facts stand invariable. (1) WTMJ reaches MOST of the listeners MOST of the time. (2) No other station in Milwaukee, Chicago or elsewhere even begins to reach an effective audience.

Send for a copy of the 60-page book, A "Listening Habits in Greater Milwaukee," and investigate the exceptional summer sales opportunity in this year-round market.





A guarter hour period-on the station with one of the two most consistently audible signals in the New York area-with one of the greatest followings in the country-at the lowest rate per potential listener in the United States.



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## BROADCASTING

Broadcast Advertising

WASHINGTON, D. C., MAY 15, 1934

\$3.00 PER YEAR-15c A COPY

## **Powerful Lobby Threatens Radio Structure**

BY SOL TAISHOFF

Senate Show-down on Harney Demand for Split-up Looms; House Resumes Hearings on Communications Bill

CULMINATING a lobbying cam-paign unexcelled in radio annals, the United States Senate soon will face a show-down on the Wagner-Hatfield amendment to the pending Dill communications commission bill, which would uproot the existing broadcasting structure by ordering cancellation of all station licenses within 90 days and requiring a new allocation under which 25 per cent of all facilities would be given religious, educational, labor and similar so-called nonprofit organizations.

VOL. 6 No. 10

As BROADCASTING went to press, it was indicated that the communications bill might become the Sencations bill might become the Sen-ate's unfinished business momen-tarily. The "25 per cent" amend-ment, prompted by Father John B. Harney, Superior of the Mission-ary Society of St. Paul the Apostle (Paulist Fathers) of New York, operators of WLWL, was to be efford from the floor since it was operators of WLWL, was to be offered from the floor, since it was rejected in committee with only two favoring votes—those of its Seflatorial sponsors. Chairman Dill, of the Interstate Commerce Committee, author of the pending bill, and Senator White (R.), of Maine heth Somate radio leaders Maine, both Senate radio leaders, were prepared to lead the opposi-tion to the amendment.

Defeat is Indicated

A CANVASS indicated that if the amendment comes to a record vote on the floor, it will be defeated. Reports from Senators queried by time on the clear channel it now uses some two hours a day, grew out of a controversy between the religious station (which, inciden-tally, sells some of its time and is constituent station managers and owners after the Harney lobby, in which labor and educational factions gave ready support, indicated that a vast majority of the Senators would vote against the amendment while supporting the bill. A handful of Senators re-ported themselves "committed" to the measure.

lantic City. An unexpected showing of sup-port for the Harney proposal came when the priest testified before the House committee May 9. More than a score of members of the House filed their "appearances" through Rep. Rudd (D.), of New York. shonsor of an amendment With adjournment of Congress lantic City. now scheduled about June 1, it is felt in legislative circles that the legislation for creation of a communications commission to regu-late radio, along with the telegraph, telephones and cables, has about an even chance of passage, but only if stripped of the Wag-ner-Hatfield provision. Hearings similar to the Wagner-Hatfield prowere resumed before the House Interstate and Foreign Commerce Committee May 8 after having been indefinitely postponed a fort-night ago. The Rayburn meastheir support.

May 15, 1934 • BROADCASTING

Text of 25% Amendment

FOLLOWING is the text of the proposed Wagner-Hatfield Amend ment to the pending Dill communications commission bill (S. 3285) to be offered from the Senate floor upon consideration of the Dill measure:

measure: "To eliminate monopoly and to insure equality of opportunity and considera-tion for educational, religious, agricultural, labor, cooperative, and similar non-profit-making associations, seeking the opportunity of adding to the cultural and broadcasting licenses issued by the Federal Radio Commission, and any and all rights for any nature contained therein, are declared null and void ninety days following the effective date of this Act, anything contained in this Act to the con-trary notwithstanding. "The Commission shall, prior to ninety days following the effective date of this Act, reallocate all frequencies, power, and time assignments within its juris-ticion among the five zones herein referred to. "The Commission shall preserve and illocate only to educational, religious, agricultural, labor, cooperative, and similar non-profit-making associations one-fourth of all the radio broadcasting facilities within its jurisdiction. The facili-ities reserved for, or allocated to, educational, religious, agricultural, labor, co-neprative, and similar non-profit-making associations shall be equally as desir-site at those assigned to profit-making persons, firms, or corporations. In the Commission shall reserve for and allocate to such associations such radio broad-casting facilities as will reasonably make possible the operation of such stations on a self-suntaining basis, and to that end the licensee may sell such part of the allotted time as will make the station self-supporting."

Presenting a vigorous argument ure, pending before that committee, in defense of his amendment. differs from the Dill bill in that it would not amend the Radio Act in Father Harney criticized the Radio any material respect. It is there-fore supported by the NAB in be-half of the broadcasting industry. Commission for its alleged failure to provide facilities for religious, educational and similar "human welfare" organizations. He dehalf of the broadcasting muscry-It is unlikely that hearings will be concluded before May 18 or 19, th us substantially minimizing chances of enactment in the House. The "25 per cent" amendment, interface of a wedge of nied that WLWL is seeking any "special" legislation to serve its own ends, but he proposed to ac-cord to all "human welfare" organization facilities they might use in what he termed public interest. obviously intended as a wedge on the part of WLWL to procure full

Attacks Judge Sykes

"RELIGION has fared most ig-nominously at the hands of the Commission," he asserted. He said that less than 21% per cent of all listed as a commercial, rather than religious station) and WPG, Atlanbroadcasting facilities are allo-cated to so-called educational statie City, operated under lease by CBS, the dominant station on the 1100 kc. clear channel. WPG is owned by the municipality of Attions, while the remainder are held by stations operating for profit. by stations operating for profit. Subjected to cross-examination by Rep. Wolverton (R.), of New Jersey, he said he would not be satisfied if existing stations were required to devote 25 per cent of their time to "moral" programs and insisted that these facilities, all public welfare organizations York, sponsor of an amendment alike

Father Harney's attack upon Chairman Sykes of the Commis-sion because of a letter he sent Rep. Merritt (R.), of Connecticut, opposing the WLWL proposal as posal. Rep. Connery (D.), of Massachusetts, also appeared to state that "many members" of the House had asked him to register

"class legislation," precipitated a colloquy during which Chairman Rayburn of the committee interposed a defense of both Rep. Merritt and Judge Sykes. A question about the accuracy of a statement by Judge Sykes regarding the WLWL legislative movement was raised by the priest.

raised by the priest, In a direct answer to Father Harney, the NAB May 12 sub-mitted to the Rayburn committee a brief categorically refuting his allegations. Simultaneously, it asked all member stations to co-openet in informing their House operate in informing their House members of the true broadcasting situation in order to counteract the propaganda spread by the Harney lobby.

Denied by the Radio Commission on the ground that WLWL was not qualified to force deletion of WPG by any superior showing, the Paulist Fathers did not follow the raunst rathers and not follow the usual course of appealing to the Court of Appeals of the District of Columbia, where it could seek redress if the Commission erred. It launched a political lobby, thus broadening the issue from one of legal combat with a single station to political warfare involving the entire industry.

## Labor is Enlisted

SALE OF time, rather than non profit operation, was clearly the motive of WLWL in its application before the Commission. Similarly, this is shown as the objective of the Harney amendment, because it states that the so-called non-profitstates that the so-caned non-profit-making groups to which the 25 per cent of the facilities would be allo-cated should be allowed to "sell such part of the allotted time as will make the station self-support-ing"

Father Harney and others for the last month have been appear ing regularly over WLWL in attacks upon commercial radio, CBS, the Radio Commission and sundry organizations identified with radio. Even while this campaign was be-Even while this campaign was be-ing carried on, with the political lobby working assidhously in Wash-ington, it was understood that negotiations had been undertaken in New York in an effort to com-mention the substant to produce

promise the situation to procure additional facilities for WLWL. Carrying the political hod for Father Harney in the lobby is one Michael Flynn, identified with certain legislative activities of the American Federation of Labor, and the man who reputedly engineered the deal last year whereby WCFL, Chicago, operated by the Chicago

Federation of Labor, procured fulltime on the 970 kc. clear channel allocated to KJR, Seattle, and as a result of which the channel was "broken down" as an exclusive wave. This move was forced after Mr. Flynn had agitated the introduction of legislation whereby Congress itself would allocate a clear channel for the use of labor. The legislation, of course, was withdrawn, following award of an "experimental" license by the Commission to WCFL to operate full time.

### Has Hanley's Support

CLEARLY, the Wagner-Hatfield amendment was designed to accomplish the same purpose. Since a compromise could not be reached, the Harney group, it is evident. has turned to Congress. In the broadcasting industry it is now felt that a show-down should take place with a roll call vote in the Senate-to end this kind of sniping at legitimate stations by self-seeking groups. Defeat of the amend-ment, it is believed, will dampen the ardor of such groups in attacking the present structure so recklessly and on the slightest provocation.

Dove-tailing with the Harney lobby also has been the public pronunciamentos of Radio Commissioner James H. Hanley, advocating parceling out of channels to religious and educational groups. He voted for award of full time to WLWL when the Commission decided this case several months ago and is a staunch supporter of the Wagner-Hatfield amendment. Father Harney has been a frequent visitor at Mr. Hanley's office.

Immediately after the Wagner-Hatfield amendment was offered April 27, the broadcasting industry opened its fight. A telegram was sent by Philip G. Loucks, NAB managing director, to all member stations.

## Broadcasters Respond

AS A result, several group meetings of broadcasters were held, networks cooperating with independent stations. Mr. Loucks reported "amazing responses." He said that broadcasters regard it as "a fight between life and death" since the amendment would completely destroy the present system of American broadcasting.

In the Senate Committee the Wagner-Hatfield amendment was defeated with only its two sponsors voting in its favor. Senator Dill insisted that the amendment is similar to provisions which repeatedly have been rejected and is contrary to all established American principles. Senator White, former chairman of the House Merchant Marine, Radio & Fisheries Committee, held the same view, and both agreed to fight it on the floor.

In its statement sent to all Senators May 1 in opposition to the amendment, the NAB brought out that the proposal would impose an impossible task upon the proposed new commission, not only because of the new allocation but because hundreds of court actions would follow; that terrific expense amounting to millions of dollars, would be imposed upon the government and radio stations; that it is diametrically opposed to the Roosevelt recommendation that new legislation should follow a study and recommendations by the new commission; that allocations by Congressional enactment rather

Page 6

**Business Map of Nation Shows Gains** 



BUSINESS CONDITIONS-This map represents business conditions in the states as surveyed recently by the U.S. Chamber of Commerce. Better feeling in live stock markets helps the Great Plains area. Lack of moisture may give spring wheat a poor start in the northwest. Wage advances widen some white industrial areas. High tobacco prices are still a spur to trade in the Southeast

contained in the Dill bill, it is bethan by the Commission would completely revolutionize the plan for distribution set up in the Radio Act; that service to listeners have the bill blocked. would be reduced if not destroyed; White is determined to block the that a dangerous precedent of measure in its present form and service to group, class or denomi-nation would be set up; that the will propose a substitute whereby existing laws governing radio and groups involved already get more other communications simply would time now than if their activities be transferred to the proposed new commission. This, he holds, is in were segregated; that Congress has previously vetoed similar plans line with the President's recomon the theory that stations must mendations. serve every listener within its normal range, rather than special striking directly at network or group ownership of stations, was groups; that to unstabilize a whole industry at this time is utterly at introduced in the Senate May 9 by variance with the national policy Senator Dill. It reads: Senator Dill. It reads: In granting applications for licenses or renewals of licenses for frequencies to be used for broadcasting, the Com-mission shall so distribute such licenses that no one licensee nor or-ganization of licensees, whether ef-fected by purchase, lease, chain broad-casting or other method shell be oble of industrial recovery, and finally

that since the proposal would authorize sale of time by the religious, educational and similar stations, it actually would merely transfer facilities from existing commercial stations to other timeselling stations, thereby establish-ing religious, educational and simgroups as competitive commerila broadcasters.

## House Group Organized

THE HARNEY lobby has been provide for broad diversification and free competition in broadcast probusy on other fronts besides in the free competition in broadcast pro-grams to be presented to radio lis-Senate. A House campaign also has been organized with Reps. Connery, Maloney and Rudd as the The latter, author of a leaders. UPON resumption of hearings beseparate bill somewhat similar to fore the Rayburn committee May the Senate amendment, announced 8, Henry A. Bellows, CBS Wash-May 2 in the House that, following ington vice president, and chair-man of the NAB legislative coma meeting in Rep. Connery's office attended by "many" Congressmen and addressed by Father Harney, mittee, read a prepared statement endorsing the general provisions of the bill as being in accord with it was agreed to draft an amend ment to the Rayburn communicathe President's communications tions bill, along the lines of the Wagner-Hatfield provision. message of Feb. 26. He had op-posed the Dill measure, in behalf

Reports inspired by the Harney-Flynn group that the White House "saw no objection" to the amendment were refuted at the White House. It was said by Stephen T. Early, one of the President's secretaries, that the White House "makes no statements on pending legislation.

Meanwhile, on the communications bill as a whole, efforts were being made in both houses to speed action in the hope of passage at this session. As the NAB is unalterably opposed to the drastic of Columbia, as provided in the amendments affecting broadcasting present act, and the other cover-

## **Cincinnati** Looms

**As Convention City** NAB Directors May Schedule Meeting in Late Summer BARRING unforseen developments

the 1934 NAB convention will be held in Cincinnati either in late August or early September. Final decision is expected during the meeting of the NAB board of directors which opened in Washing ton May 14, shortly after BROAD CASTING went to press.

In addition to Cincinnati, several other cities are bidding for the convention, including Hot Springs, Ark., and Memphis. The fact that Cincinnati has been soliciting the convention for several years, together with the prevailing belief that it is ideally located, is expected to lead to acceptance of its invitation. Another attraction is the new 500 kw. transmitter of WLW, now operating full time under experi mental authority from the Radio Commission

All previous conventions have been held in the late fall. There has been an insistent demand from broadcasters this year, however, lieved the Washington Senator will that the annual session be held forego these changes rather than before the fall radio season arrives, and, as a consequence, a proposal was to be placed before the board that it occur either the last week in August or early in September.

Senator

A new amendment to his bill.

casting or other method, shall be able

to monopolize or exercise dominant control over the broadcasting facil-

ities of any community, city or state, or over the country as a whole, and

the Commission shall, so far as pos-sible, by its distribution of licenses.

Bellows Indorses House Bill

of the NAB, on the ground that

it went far afield and was not con-

sistent with the President's mes-

sage, and in his statement to the

House committee he urged reten-

tion of that feature which keeps

Mr. Bellows did suggest revision

the Radio Act of 1927, as amended,

of the appellate provisions of the

intact.

A variety of subjects will be discussed at the directors' meeting, including procedure in con-nection with legislative efforts to parcel out channels to educational and religious groups by cancelling all existing licenses and ordering reallocation by the proposed new ommunications commission. Although indications are that this move has been checked, plans to prevent any recurrances doubtlesswill be drafted:

Matters incident to the NRA code for the industry, growing out of the Code Authority meetings held in Washington May 2, 3 and 4, also will be discussed. Among other subjects on the agenda are copyright procedure and pending legislation affecting radio.

ing common carriers, which would permit appeals to all qualified federal courts. Minor changes in phraseology also were suggested. Surprisingly, there was no examination except with respect to the appellate provision.

The committee also heard Commissioner Frank McManamy, the I. C. C. and Maj. Arthur. Colton, of the War Department, endorse the measure insofar as it provided for the consolidation of communications regulation in a single agency. Neither discussed oadcasting per se, although Mai. olton did say the Army, from the standpoint of national defense, was opposed to fusion of radio and wire companies, since in time of national emergency it requires all available communications facilities. Consolidations, he asserted, might mean diminution of the communications resources of the nation. Hearings have been scheduled efore the committee through May 6, with the likelihood they will last longer. Representatives of communications companies are expected to testify for the most part at these future hearings.

BROADCASTING · May 15, 1934

## 'Getting Our Money's Worth Out of Radio'

## **By DUKE MURTA**

Advertising Manager, Brown-Dunkin Co. Department Store, Tulsa, Okla.

That's What Tulsa Department Store is Doing With Daily Hour-and-Half Broadcasts Early in the Morning



job of selling. Radio, with its wide reach of circulation, naturally has interested the merchant, but he at first ob served its marvels with awe, being afraid that it was too "hot" for him to take a chance with; first, because its expense seemed prohibitive on account of its production costs: second, because it was one medium on which, in his opinion,

does in his daily newspaper advertising. Produces What's Wanted

he could not check results as he

THEN ONE or two stores tried it out with surprising results. The ether waves will produce any kind of result the merchants wish-institutional or direct sales the next . 15c

day. The writer, having had more than the average retail advertisal 71++ ing man's experience in radio pro- mail and phene duction in New York, San Francisco and Dallas, knows whereof he speaks. We have started a good radio job out here in the southwest. The Brown-Dunkin Company, Tulsa's leading retail store, is on the air every day of the week over KTUL.

When the sales plans for 1934 were decided upon, the consensus of opinion was that the store should have as its goal for the year another million-dollar volume. 'A Million More in '34" was adopted as a slogan and immediately was introduced by a cam-paign of institutional advertising. All wrapping paper, bill heads, plus other printed matter eminating from the store now carry this slogan. Delivery trucks also display the slogan.

### Two Hours and Half Daily

THEN BROWN-DUNKIN went on the air with the "Brown-Dunkin Five-Star Final News of the Air." The time is from 7 to 9:30 o'clock every morning except Sunday. The program consists of recorded music and dialogue on advertised merchandise by a "Mr. and Mrs." woman and man announcers. News of the day, as well as announcements regarding civic, church and social events, is broadcast. None of big-time production

methods or production is attempted. The purpose is to make the program a part of the normal,

May 15, 1934 • BROADCASTING

RADIO can be used to create institutional good will or make immediate sales, says Mr. Murta, who has had considerable experience with radio advertising. Before from this source. joining Brown-Dunkin, he was director of radio for the Tracy-Locke-Dawson, Inc., Dallas agency, and produced the southwest Ford dealers program last fall. Prior to that he was in the radio department of J. Walter Thompson Co., San Francisco. He offers the suggestion that the early-morning period is the best time for the retail

or general department store.

regular routine of all who listen. rather than a special feature as the Follies. Requests for social club an-

nouncements and other material are sent in by mail or telephone, being added as the script permits, in order of their importance. The records are selected by a

representative of the station and our promotion department, and they cover a range of selections

mosphere at an early hour. We also take into consideration that the majority of our listeners are early risers. The flexibility of the script enables us to stress any particular item advertised for the day in time for a prospective purchaser to reach the store before the supply is exhausted. We are believers in the early morning program for the general department store.

Institutional good will will be promoted by arranging special programs to conform to local holiays, conventions or events of natinal importance. The program is plugged in every store advertisement. Our auditorium on the seventh floor, used for numerous events, such as a child's theatre on Satur-

The broadcast has clicked 100

per cent. Fan mail and observa-

tions indicate acceptance of the

program as an early morning habit. An audition of store em-

ployes is being conducted to ascer-

tain if any have talent. Brown-

Dunkin wishes to give them an op-

portunity, as well as take advan-

tage of the publicity to be obtained

day mornings, fashion shows, demonstrations, lectures, store meetings, any of which may be placed on the air by remote control. Store pep meetings are being tuned in to the broadcasts at present to indicate our own enthusiasm over sales events.

"The Brown-Dunkin Five Star Final" is a morning habit, rather than a big show, and as such is ringing the bell in drawing people into the store and at the same time is building a volume of good will, which will far exceed "A Million More in '34."

19c 4 <sup>ter</sup> <sup>\$</sup>1 \$2 off regular prices 38c Laundry Tubs Size No. 2 galvanised faundry tubs, Hand dipped in molten sinc Every J. & K. shoe in stock at this speaks selling from 8:10 to 10:00 enly! Third Fleer Formerly sSc to SI, priced la etest: Hand made and hand weven. Ecru celor. 18x36 and 18x65. Second Floor Sunione color in open merh Spanish net panels. Wide bem. 234 yards long. Filth Floor 69c stal White soap ndering. Extra Limit 2. No phone and mail orders. and 18x15. Second Floor Limit 2. No mail and phone No mail and phone orders. Limit 1 pr. No. mail and phone orders. Limit 4. No mail and phone arders. Brown-Dunkin Talsa's Bominant Retail Institution Main at Fourth Home Owned and Home Operated Did 2-7101 Set your radio at 1400 kilocycles and listen in on Brown-Dunkin's Five Sta Five Star Final Final Newspaper of the Air program. Daily (except Sunday) 7:30 to 9:30 a. m. Plenty of musical entertainment and value news! \*\*\*\*

designed to create a pleasant at-



## Design for Retail Advertising on the Air . . .

By WILLIAM C. ROUX National Broadcasting Company RADIO has suffered lamentably at the hands of department stores. It has been more sinned against

than sinning; which demands instant and complete explanation. There are certain generalities which apply to all forms of ad-vertising. There are certain styles of layout and copy which have been found to be more desirable as re-sult producers. But there is no rule of thumb which can be applied to cover all conditions and kinds of advertising. And because a great many department store operators are trying to make such a rule for radio advertising my blood begins to simmer and rise toward the boiling point.

As often happens during the course of a week, department store executives in New York for a day

or two, stop in to see me to dis-cuss broadcast advertising. In nearly every case, after the amenities, the first question they ask is the same: "What is the best pro-gram for a department store?" I answer this question by asking another: "What kind of copy and art work is best in newspapers or direct mail?"

The answer is almost invariably, Why it depends on the merchandise, the class and price appeal and the display ability of the ar-ticle offered for sale."

"Well," I answer, "The . same holds true for radio advertising. Don't generalize about it. Find out first what you want it to do for you-build prestige, sell goods, interest a particular group of people, exploit a new market or attract women, children, girls, boys or men. Get yourself a good healthy objective or a set of ob-

jectives and then sit down with a radio man and discuss them. Don't talk in terms of showmanship, of putting on a bigger and better presentation than your competitor. You are out to sell goods by radio just as much as you are out to sell goods by newspaper advertising. I think if you will attack your problem from this or a similar angle you will find an answer to your

question. Once I have got this off my chest I always hand my visitor a copy of an article which appeared in the Feb. 1 issue of BROADCASTING magazine. It was written by a department store advertising manager, Miss Margaret Fitzgerald of O'Connor Moffat & Company of San Francisco. I wish there were (Continued on page 22)

Page 7

Rayburn bill to avoid conflict by allowing two modes of appeals: one for radio exclusively to the Court of Appeals of the District

## Trade Commission Starts Probe With Letters to all Stations

## Loucks Advises Cooperation With Special Board; **Chairman Explains Purpose of Inquiry**

plan to survey radio advertising continuities as part of its function of checking the entire advertising field to eliminate false and fraudulent matter, the Federal Trade Commission's Special Board of Investigation on May 9 dispatched a letter to all stations, networks and transcription producers asking them to submit such continuities beginning June 1. A detailed article on this new study was pub-lished exclusively in the May 1 issue of BROADCASTING.

Signed by E. J. Adams, chairman of the Special Board, the letter stated that such continuities are to be submitted until further notice, once a week. A letter to member stations outlining the negotiations which led to the survey was sent several days later by Philip G. Loucks, managing director of the NAB. Mr. Loucks said it was the board's desire to approach its work in a spirit of friendly cooperation with the industry. He pointed out the Commission's jurisdiction extends only to false and misleading advertising and has nothing to do with the length or form of the advertising announcements

### Sykes to State Stand

TO INSURE against any conflict of authority as between the Trade Commission and the Radio Commission, Chairman Sykes of the latter body was preparing to make a formal statement regarding the advertising study. He had conferred with both Commissioner Ewin L. Davis, of the Trade Commission, and Mr. Loucks regarding the work.

Particular emphasis was placed by Mr. Loucks in his statement that the power of the Commission was "preventive" rather than "punitive." Reiterating what was stated in the original article in BROADCASTING, he said the survey is not a campaign against radio advertising and is in no way the result of agitation by groups unfriendly to broadcasting. The Commission, he declared, has simply decided to include radio in its routine investigation of all advertising in the future

## Mr. Adam's Letter

MR. ADAMS' letter informing the peals to one's sense of justice.' broadcasting industry of the procedure follows in full text:

The Federal Trade Commission has directed that our review of commer cial announcements by radio broad-cast be extended. This is in response to a general demand that the same rules for advertising be observed in radio continuities as those enforced by the Commission for the past five years in its routine investigation of peri-

In its routine investigation of peri-odical advertising. It is anticipated that the radio in-dustry will display the same co-operative spirit as the publishing in-dustry, to the end that misleading and deceptive advertising be eliminated from interstate compared from interstate commerce

Commencing June 1, 1934, and to procure copies of all commercial continuities (other than network programs and electrical transcriptions) ton

Page 8

D. C. For convenience these may be mailed once a week, to be filed and reviewed by the board. Government franks are enclosed for youe use. Additional franks will be supplied as needed.

be an NAB session.

world heavyweight championship

networks of NBC, as the climax of

also a motion picture star.

presents the heavyweight conten-

program, usually on at that hour

stand aside for the fight broad-

Net Revenues Continue

Well Above 1933 Level

CONTINUING to maintain a

higher level during April than most

of the months of the preceding two

years, combined revenues of the

major networks in April amounted

to \$3,739,719 as compared with

ast year, increasing some \$600.

the largest April gross in the net-

total sales of \$2,368,118 for the

special show, unannounced.

nera for the championship.

the

cast.

pares

1933

Your co-operation will be appre-ciated by the Commission.

## Seek Voluntary Improvement

IN A STATEMENT issued to BROADCASTING, Mr. Adams said: "Exaggeration in advertising grew over a long period of years fight will be broadcast June 14 over the combined coast-to-coast until it reached the point where its value was seriously menaced by the loss of public confidence. Tt was at this point that the Federal stations, which began May 4. The account is handled by McCann-Erickson, Inc., New York. Trade Commission about five years ago inaugurated its campaign to eliminate false and misleading advertising.

"Its activities were first directed against such advertising appearing in newspapers and magazines of national circulation. Wise business men, including most advertisers, publishers and advertising agents, have realized the value of honest advertising and have cooperated heartily with the Comission

"Although a small minority have esisted these efforts, the Commision has proceeded quietly, and without disrupting business, has brought about a marked improvenent in the advertising columns.

## Calls Procedure Just

THE COMMISSION is now about to enlarge the scope of this work to include advertising by radio. The response and support it has received from this industry indicates that much improvement in radio advertising may be expected. "The authority for this action by the Commission is found in Section 5 of the Federal Trade Commission Act, which declares unfair methods of competition in commerce to be unlawful and empowers and directs the Federal Trade Commission to prevent them. "The courts uniformly hold that false advertising is such an unfair method. The procedure of the Federal Trade Commission is unique, fair and efficient. It ap-

**Commission Has Moved** COMPLETING its sixth removal to new quarters since its creation in 1927, the Radio Commission, May 7, began functioning in its offices at the new Postoffice Department Building. Occupying offices on the sixth, seventh and eighth floors, but with substantially less space than it formerly had, the Commission effected the removal over the week end of May The new location is at 12th and Pennsylvania Ave., and the building is a part of the new federal housing project in Washing-

**Big Advertising Meetings** Radio Advertising RADIO will be discussed and the For March is 11.8% broadcasters represented at the two big advertising meetings scheduled during the next few weeks. The Above February seventeenth annual meeting of the American Association of Advertis-Non-Network Revenues Lead ing Agencies will be held in the Mayflower Hotel, Washington, May With Gain of 28.2% 22 and 23. The thirtieth annual convention of the Advertising Fed-

RISING 28.2 per cent over the preceding month, non-network broad eration of America has fixed June cast advertising during March amounted to \$2,953,530 for all sta-17 and 20 for its meetings at the Hotel Pennsylvania, New York, one tions. National network volume of the departmentals of which will rose 11.5 per cent above February to a March total of \$4,000.698 Regional networks gained 21.1 per cent to a total of \$66,516. **Baer-Carnera Title Bout** 

For broadcast advertising as a whole, March showed gross time To Be Broadcast on NBC sales of \$7,020,744, a gain of 118 per cent over February, and "pre By Goodrich Rubber Co. sented the most encouraging pie. ture exhibited by the industry since the peak period of 1931-32." UNDER SPONSORSHIP of the B. F. Goodrich Rubber Co., Akron,

The foregoing data is a brief Max Baer-Primo Carnera summary of the monthly statistical survey of broadcast advertising for March, as compiled for the NAB by Dr. Herman Hettinger. University of Pennsylvania econo. a new program over 51 NBC-WJZ mist. Dr. Hettinger shows the other media showed a comparable rise for March. Against radio's gross of \$7,020,744, the report The Goodrich series, preceding shows \$41,011,500 for newspapers, the fight broadcast from Madison \$10,955,396 for national magazine Square Garden, New York, is be-ing presented Mondays, Wednes-days and Fridays, 7:45-8 p. m., EDST, and features Baer, who and \$496,892 for national farm papers.

## Northeast Leads Gain

STATIONS of more than 5 kw. Titled "Taxi," the series of 15minute dramatic broadcasts comes power experienced important gains from Baer's training camp and in non-network volume, the report points out, and so did stations in the 100-watt class. Marked inder in the role of a taxi driver with pugilistic aspirations. The creases in business occurred in the New England-Middle Atlantic area, program will reach its clmax in though all sections of the country the hero's actual fight with Carshowed gains as compared with th The round-by-round description preceding month. Live talent vo will begin June 14 at 10 p. m., ume rose appreciably, national spo business of this type increasing 4 EDST, with Graham McNamee at per cent. Transcription and spo the microphone. The Kraft Phenix announcement volume also ros over the NBC-WEAF network, will materially. Practically all industry group

using radio advertising, states the report, showed important increases. Clothing advertising rose 43.1 per cent over February, due chiefly to local sponsorship. Marked gams were recorded in national network and national spot food advertising Drug and pharmaceutical product increased, household equipmen doubled and soap, kitchen supplie and financially advertising show considerable gains as did the pain and wallpaper industry. National spot advertising in

\$3,998,304 in March, \$3,585,120 in February, and \$3,793,075 in Jan-uary. The April total also comcreased approximately 40 per cent over February, reaching a new high point. Local advertising rose with \$2,465,664 in April. about 18 per cent, also attaining CBS finished April this year 77 per cent ahead of the same month a seasonal peak.

### Station Revenue

000 to a gross of \$1,371,601. It is BY TYPES of rendition, the nonnetwork revenues of individual stawork's history. NBC was 40.1 per cent ahead of tions during March were as follows: April, 1933, its networks showing Gross for March Type of Rendition National Spot Local month. The April report shows Electrical transcrip-

CBS 10 per cent below March of	tions	\$568,260	118,057
this year and NBC 4 per cent be-	grams	657.864	731,734
low March.	Records	11,511	37,466
	Spot announce-		
	ments	272,208	556,630
GENERAL MILLS, Minneapolis, through Blackett - Sample - Hum-	Total	\$1,509,643	1,443,887
mont Chicago 1			12882.

mert, Chicago, has reserved the Saturday, May 19, 8-9 p. m., EDST, WNOX, Knoxville, Tenn., rejoins period on 71 CBS stations for a the CBS network June 10. Manager is J. Dudley Saumenig.

## **Can Press Stop Progress by 'Air Brakes'?**

**Bv VOLNEY D. HURD\*** Assistant Executive Editor, "Christian Science Monitor"

JUST as railroads, pioneers in mass transportation busi-

ness; at first scorned bus and airplane travel, American

newspapers, smug and complacent, with a few excep-

tions overlooked radio. Now some of them are crying

**Editor Reminds Publisher's They Overlooked Opportunity:** Radio Seen Remolding, Not Supplanting, Newspapers

should we go into radio?"

What intelligent business

In that statement is the key to the situation. Note that word

would so mesmerize itself that it

restricted its vision-its very ob-

jective-to the limitations of its principal tool? The "Press" is the

worthy and glamorous symbol of

a great profession but journalism

should not become the slave of its

own symbol. Let us amplify this.

**Reaching Greatest Number** 

NEWSPAPERS were originally or-

venient means to this end.

became the producers of golden

tunes were made in the newspaper

tered on its machines. It called

itself "The Press." The tool be-

mesmerism bound to end in trouble

Forgotten was the basic idea of

the newspaper. It was branded

with the mark of its machine. The

proof is apparent. Radio came

for "the Press."

defined as "reaching the great-

The

So

"Press."



Mr. Hurd An agreement

is the "why," but it appears to have the potential weaknesses of a Versailles settle ment. It is indeed a peace treaty theoretically ending a war which has been waged for more than eight years by the press and radio, but a war little known to the public.

When radio was a kitchen table workshop product, the newspapers fostered it because it had become a hobby which swept the country, and was therefore a good circulation getter.

### Press Held Aloof

RADIO sets to be useful needed radio stations. Radio concerns operated most of the first stations to further the sales of sets and parts. When enough sets were in use to form a fair listening public, department stores took radio up as means of institutional advertising. The newspapers hardly noticed

ganized for a purpose which might the first firms to go on the air. est number of people with the news But soon more and more were in the least space of time." spending a fair chunk of their adprinting press was the most convertising appropriations for radio. In the meantime, radio editors and it was adopted. The fascinating other interested people tried to whirling cylinders in the basement point out to newspaper owners that they ought to get into broadcast-ing. Even the Federal Radio Comdollars clinking in the till. Formissioners expressed themselves in business, thanks 'to those presses. favor of newspapers owning sta-Gradually the industry's eyes centions since they were trained in catering to the public.

A few papers did get into radio came the nameplate of the busi-ness. When it did, it signified a but the press as a whole started to fight this new intruder into the sacred circle of advertising profits. They said, "We are the Press!

\* From an article in the weekly mag-azine section of the "Christian Science



competition

NEED THESE CONFLICT?-No, says the author of the accompanying article in his penetrating analysis of the real relationship of the pess and radio and his prediction of the newspaper of the future. This drawing is published by courtesy of the Christian Science Monitor.

May 15, 1934 • BROADCASTING

a falling inflection here, not a question mark. Meantime, having started to

carry radio programs in the early days, the newspapers found themselves hard put to drop them when radio competed in the advertising field. The public 'demanded them. But newspaper manage-ments chafed at literally advertising radio stations which, so they felt, were in turn taking advertising away from them.

### Public Liked Radio News

IN THE MEANTIME, many papers were using radio for institutional advertising, thus admitting its power but unable to bring themselves to buy radio stations. The radio public liked news. Stations could make an exchange with the newspapers and get a good feature at little or no cost. The newspapers got their names before a public which, however, knew most of them. ' Thus little circulation increase was reported although

prestige was increased. Finally so much news was put on the air that the managing editor, arriving home to tell a wide-eyed wife all that was happening in the world that day, found that she not only knew all he had to tell but could tell him things that had happened since he had left his office. Of course, this was an impossible situation!

When commercial programs, with their Lowell Thomases, Boake Carters, Edwin C. Hills, and Kaltenborns, began to play up the news, additional straws were laid on the news camel's back. Further straws were the protests from hundreds of small papers who, paying for a 500-word daily news service, found their territory swamped with air news from big centers giving 2,500 words of news. They were not to he blamed. Times were hard. This competition by stations getting and giving free news which the little paper was paying for out of its hard-pressed cash box and trying to sell was too much. Retaliatory action was considered.

### The Last Straw

RADIO stations with their government-granted monopolies due to the inherently limited number of wavelengths, for which they paid nothing, were in a vulnerable position (Continued on page 20)



BROADCASTING • May 15, 1934

people with the news in the least

Weeklies Took Gaff

IF THIS original purpose had been

kent clear in the thoughts of the

newspaper owners, when radio did

come they would have seen its pos-sibilities. They would have em-braced it. An adjustment between

their daily publication and their

radiocasting would have been satis-

factorily worked out. Advertising

money lost to the paper would have

The newspapers, too, forgot that

they were once interlopers also,

that the first newspapers were

weekly affairs and that when the

high-speed presses made daily

papers possible the weeklies howled

at these intruders into the sacred field of news. The dailies stayed.

The weeklies became something

different, with better printing,

colors and high-class advertising

Each medium found a field of its

own, a profit-making field and no

But all this was forgotten by "the press." A motto of self-satis-faction blocked the way for the

newspapers to carry out with the

latest tools their logical purpose.

been corralled by the station.

space of time?

## **Transradio Service Gets Havas Reports** Claims Full News Coverage, Serving Yankee Net, et al

CLAIMING victory for independent radio stations opposing the re-cent press-radio "program," Her-bert Moore, president of Transradio Press Service, 342 Madison Ave., New York, declares that "the fact that the so-called press-radio program has been repeatedly modified is proof of the failure of their attempt to set aside the inalienable right of free utterance to restrain egitimate business.

Transradio, which was to have merged with the remnants of the cooperative Radio News Association taken over by Stanley Hub-bard, KSTP, but failed to do so when Mr. Moore decided to go ahead independently, on April 30 inaugurated a 24-hour leased wire printer service from its New York offices. One of the three or four radio news-gathering organizations started since the Press-Radio Bu-reau was formed by the networks and the press associations, it now includes among its clients the Yankee Network and the Michigan Network as well as various independent stations.

### No Sponsorship Restrictions

ITS NEWS is being gathered independently, according to Mr. Moore, and no restrictions are placed on stations subscribing to it. KFPY, Spokane, is carrying the news re-ports under the sponsorship of Alka-Seltzer, Mr. Moore stated. News coverage is furnished by special correspondents in key cities. and Transradio is also buying the world-wide news service of the Havas Agency, semi-official French news service, for foreign coverage.

Meanwhile, Mr. Hubbard reported that the Radio News Association has affiliated with the Continental Radio News Service, Washington, and is continuing service with an expanding clientele. Guy Earl, Jr., operator of KNX (Hollywood, one of the founders of Radio News Association, is reported to have affiliated with Transradio

Yankee Net's Trouble

YANKEE Network News Service, covering New England and organized by John Shepard III, was the part of the Massachusetts State House Press Association for equal rights with newspaper correspondents, including space in the press room. The outcome was not definitely settled at the time of this writing, but Dick Grant, editor, has gone on the air for public support with the result that members of the state legislature have been deluged with protests. The case was to be carried to the Joint Rules Committee.

Both Transradio and Yankee Network News Service claimed news beats over the Press-Radio Bureau during the last fortnight, including the reports of the death of former Secretary of the Treas-ury Woodin and the Kentucky Derby stable fire.

AUTHORITY to move WEED from Greenville, N. C., to Rocky Mount, N. G., was granted by the Radio Commission May 4.

## Notables at WLW Dedication

Roosevelt Presses Gold Key Opening World's Most Powerful Station; Brown and Sarnoff are Speakers



Col. Brown and Commissioner La-

fount, Mayor Russell Wilson, of Cincinnati; E. A. Nicholas, execu-

tive vice president of RCA-Victor:

W. G. P. Baker, RCA-Victor vice

president; John L. Clark, WLW

general manager; Joseph A. Cham-

bers, WLW technical director, and

times as powerful as the largest

of the regularly licensed stations

in this country. It is now author-

ized experimentally by the Com-

mission with this super-power until Aug. 1, at which time it is ex-

pected that it will seek authority

to use this power regularly. This would necessitate a revision of

existing regulations, which limit

"Greatest Good" Is Aim

"It has been our ambition," he

that only radio can bring into their homes. With this greater

and greater audience has come greater and greater responsibili-

handled by the RCA-Victor Co.

With 500 kw., the station is 10

numerous others.

SPEAKERS' TABLE-A group at the head table during the WLW dedication. Left to right, are Thad Brown, vice chairman, Radio Commission; Lewis M. Crosley, vice president, Crosley Radio Corp; Gov. George White, of Ohio; Powel Crosley, Jr., president, Crosley Radio Corp., and Commis-sioner Harold A. Lafount. Inset picture shows Powel Crosley formally opening the new transmitter.

IN A CEREMONY in which President Roosevelt and others prominent in the nation's public life and in the radio realm participated WLW's new 500 kw. transmitter was formally dedicated May 2. By remote control from Washington, the President pressed a gold telegraph key which placed the superpower station in operation and began a six-hour dedicatory program.

Present at the ceremony in Cincinnati were many notables, including Vice Chairman Thad H. Brown and Commissioner Harold A. Lafount, of the Radio Commission. NBC broadcast over its WJZ network, with which WLW is affiliated, a half-hour congratulatory program, during which David Saroff, RCA president, delivered a brief address

President Sends Message

broadcasting power to 50 kw. Con-tract for building of the new plant, which cost about \$500,000 was THE STATION was flooded with congratulatory messages from notables in this country and IN HIS OPENING address Mr. abroad. A message from President Crosley voiced his warm apprecia-Roosevelt to Powel Crosley, Jr., tion of the work and cooperation president of the Crosley Radio of all those who had a part in mak-Corp., said: ing possible the construction of the "I have just pressed the key to formally open Station WLW. It station. He declared it was to be operated with the thought of bringing the greatest good to the has been a pleasure to do this. And may I take this opportunity greatest number of people. to congratulate you and your staff upon the inauguration of this new said, "to increase WLW's power adio service. I feel certain that from time to time as rapidly as WLW will give the people of our technical obstacles could be overcountry and those of our neighbor

come in order to bring the voice nations a service managed and of this station to those in remote conducted for the greater good of parts of the country who might exus all." perience difficulty in getting good Among others who sent mesreception because of interference sages were Guglielmo Marconi, of static and other atmospheric wireless inventor; Senator Dill, radio leader; Dr. Albert Einstein, disturbances. "With each increase in power a large number of people have come to rely upon WLW for the things

the eminent scientist; Richard C. Patterson, NBC executive vice president, and Dr. C. B. Jolliffe, chief engineer of the Radio Commission Addresses were delivered by

ties. The programs of this sta-tion must be built to please the greatest number of people possible It must be regarded as a public service and always operated a such. We feel fully this responsibility to our listeners and shearly to but hat we shall con-tinue the operation of WLW for the good of the listening  $publie^*$ 

## Chambers Commended

MR. CROSLEY paid high tribute to Mr. Chambers for his work in supervising, design, construction and installation of the giant transmitter. Likewise, he expressed his apppreciation of the work of Mr. Clark, who is responsible for the creation and production of WLW's broadcast.

With the outlay of about a half million dollars for the new transmitter, it was estimated that the entire Crosley broadcasting plant now represents an investment for mechanical equipment alone of more than \$1,250,000. The increase WLW's power, according to technical measurements made its engineers, raises the station's signal strength some 325 per cent and is said to broaden its service area approximately 1,000 per cent above its 50 kw. transmitter.

WESG Won't Appeal, Four Get Full Time FOUR CLEAR channel stations which formerly divided time on

April 8 went to full time operation May 8 under experimental author ization of the Radio Commission. Stations WTIC, Hartford, and KRLD, Dallas, now operate full time on the 1040 kc. channel, while WBAL, Baltimore, operates simul. taneously on the 1060 kc. channel with KTHS, Hot Springs, Ark. except for a few hours during the evening when WBAL synchronizes with WJZ.

Formerly KRLD and KTHS di. vided time on the 1040 kc. channel, and WTIC and WBAL divided the 1060 kc. channel. The threatened appeal of WESG, Elmira, N. Y., censed to Cornell University, which was to be shifted from its daytime assignment on 1040 kc. to 680 kc., failed to materialize when an agreement was reached May 7 whereby WESG was temporarily assigned to 1090 kc. This is the clear channel of KMOX, St. Louis, which did not object, and the arrangement thus gives WESG practically the same amount of time it has had heretofore.

### Roosevelt on the Air

THREE more Roosevelt and White House broadcasts are in prospect this month. Reports were current that the President would shortly go on the air again for another of his "fireside chats" with the country. On May 20 he is scheduled to address the special joint session of Congress commemorating the 100th anniversary of the death of Lafayette, using combined NBC and CBS networks. On May 17 the White House will be the scene of the first broadcast-of a White House musicale direct from the reception room over an NBC-WJZ hookup.

KRGV, Harlingen, Tex., has been authorized by the Radio Commission to move its transmitter and studio to Weslaco, Tex.

www.americanradiohistory.com

BROADCASTING • May 15, 1934

## How to Merchandise Your Program Secret of Effective Advertising is Proper Coordination; Numerous Ideas Suggested to Obtain Publicity

to newspapers will serve to add

impetus to the campaign. All ad-

vertising in national, business, in-

dustrial or trade magazines should

do their share to concentrate at-

tention on your program. You can

localize posters, counter and win-

dow display cards by showing the

call letters of the local chain sta-

tion. It is a good plan to tell

stockholders about your radio pro-gram and invite them to listen-in.

One manufacturer has used paid

advertising on the theatre page in

the style used to announce legiti-

mate drama. This would depend

however, upon the type of pro-

gram which you offer. Another sponsor has published a radio fan

newspaper to keep the public

ONE OF THE OLDEST radio advertisers, and one who

## By HARRY SPARKS

V. P., Sparks-Withington Co., Jackson, Mich. is intimately concerned in the industry's success, this MERCHANDISING radio advermanufacturer of radio receivers has found that proper tising to get double value for broadcast dollars has definitely merchandising brings the sponsor double value for his proved itself, in our experience, to broadcast dollar. Sparks-Withington has used both be a highly effective weapon in the major networks and has also engaged in an extensive spot battle for increased distribution. The first step in broadcast mercampaign. The key to Mr. Sparks' story is found in chandising is to make your sales men, distributors and dealers full his own suggestion: "Every means at your disposal partners in the sales drive you are should be used to publicize your radio program." about to put on. Salesmen should

he notified in a general meeting, and told about your plans. The "What" and "Why"

TO SHOW dealers a complete picture of the plans, a broadside should be prepared-with plenty of sales punch. It should point out the "what" and "why" of your program. It should do a thorough selling job. It should show the station line-up for each broadcast. Photographs of the entire radio cast should be included with brief descriptions of their talents and accomplishments. It should show the supporting program which you plan-the posters, newspaper, trade and national magazines which will carry the broadcast announcement, and any other features of your campaign which will add to the dealer's interest in your program.

by the personal calls of your representatives.

should be used to publicize your radio program. Your trade paper advertising should carry an invitation to listen in to your broadcast. Special notices should request all employes to listen-in and send you their written comments.

Stickers on Letters

AN IDEA which has been used successfully is to attach correspondence stickers to all letters and invoices announcing that your program is on the air at a certain time. Perhaps a dealer contest can be worked out, with appropriate prizes, to make sure that dealers listen to every broadcast and coordinate their sales efforts with your advertising. For example, the contest rules could require dealers to report the number of times that your brand name is mentioned during your broadcasts and to write 500 words on the particular announcement that they liked best, telling how they used the idea to increase sales.

Throughout your radio paign, salesmen should be kept informed about news and progress through the weekly sales letter. With the sales and dealer or-

ganization all set to go, announcements of your programs should be carried directly to the public you wish to reach. Here are some of the methods you may choose: You can insert paid advertisements in newspapers in station cities. Numerous publicity releases

May 15, 1934 • BROADCASTING

of his broadcasts. This paper has enjoyed a successful "request" circulation, it is reported. Spot Campaign

AS A MEANS of checking the results of the Sparton broadcasts, we have offered a free copy of "Matilda's Proven Recipes' to any listener who writes to his local station for it.

To increase the effectiveness of the weekly national chain hookup of the Sparton broadcasts, we have inaugurated a tie-in campaign of 100-word spot announcements, to be made by individual stations, featuring local dealers. We believe that the advantages of this supplementary spot campaign are many. (1) The distributors and dealers contribute to the expense of the spot announcements which feature their names. Thus, they are certain to have a definite interest in forwarding the success of our entire radio program. (2) This enables Sparton to be on the air a great many more times and before selected communities, while keeping within our advertising budget. (3) Two men were sent on the road to get distributor and dealer reaction to our broadcasts. and to show them the advantages of a definite tie-in by the use of the spot announcement on a local station. Thus, we were brought in intimate contact with actual conditions in important sections of the country and showed the dealers that we were interested in their particular sales problems. (4) Although the



MR. SPARKS

ments, the messages are coordinated with a definite objective in view, so that I believe our radio campaign rapidly increases in momentum each time Sparton is on the air.

## Key to Success

I have touched on but a few of the many ways open to the advertiser who seeks to merchandise his radio broadcasts. Countless other methods will be used as broadcast merchandising develops from its present youthful stage. The success with which a radio campaign is publicized does not depend primarily upon a large appropriation for this purpose. But it is principally a matter of making effective use of sales force, dealer organization, employes and the advertising media which you already employ. Broadcast merchandising is the follow-through needed to make the radio campaign a successful and profitable venture. The best cusomer is not the chance customer, but the one who asks for your product. The best radio audience is the one that tunes for your broadcasts. The answer is obvious -merchandise your broadcasting!

STANDARD OIL of Louisiana has signed the "Lasses White All-Star Minstrel Show" on WSM, Nashville, which has featured it the last two years, and the initial sponsored performance was witnessed by several hundred officials of the company May 9 following a banregular chain broadcasts are not mentioned in the spot announcequet.

## Walter Biddiek Named Pacific Coast Manager For Free & Sleininger

APPOINTMENT of Walter Biddick, radio station representative on the Pacific coast, as head of the newly established west coast offices of Free & Sleininger, Inc., national station representatives, was announced by James L. Free, president of the organization, on May 3. With the addition of the Pacific coast territory, the an-nouncement said, Free & Sleininger will have a nation-wide serv-ice, with offices in New York, Chicago, Denver, Los Angeles, San Francisco and Seattle.

Mr. Biddick has been actively engaged in radio advertising on the west coast for the last 12 years. In his new capacity he will supervise the four western offices of Free & Sleininger. District managers working directly under him are L. A. Tripp, Los Angeles; T. S. Soth, San Francisco; H. E. Pearce, Seattle, and G. T. Ripley, Denver. The addition of these four offices increases the national sales personnel of the organization to 14 men, divided among the six district offices. Free'& Sleininger was organized

in Chicago two years ago to act as direct representative in the middle-western territory for a group of non-competing stations. Activities were expanded Jan. 1, 1934, to include the eastern territory, when H. Preston Peters, a partner in the firm, established offices in New the hrm, established outces in New York. Stations represented by the firm are WGR-WKBW, WHK, WAIU, WOC - WHO, CKLW, WDAY, WHB, KFAB, WAVE, KOIL, WMBD and WCAE.

**Meighan Joins Getchell** 

HOWARD S. MEIGHAN, until

recently vice president of Scott Howe Bowen, Inc., has joined J.

Stirling Getchell, Inc., New York

advertising agency, as an executive

of its radio department. He was with the Bowen organization for

three years, and prior to that was

in the radio department of the

J. Walter Thompson Co. Simul-taneously, the Getchell organiza-

tion announced that W. R. Huber,

for 15 years an executive of Gen-

eral Motors Corp., had joined the agency and would be located in its

Detroit office. Chrysler and Ply-

mouth, the Getchell accounts which

the company male choir on CBS.

The agency has the Soconyland Sketches, for the Standard Oil Co. of New York.

have used radio most, are not now active, though a one-time broadcast for the former car was sponsored early this month, presenting

**Studebaker Returns** NEWEST of the automotive accounts to go on the radio is Stude-baker Sales Corp., South Bend, Ind., which on May 12 brought Richard Himber's "Studebaker Champions" on 38 CBS stations, Saturdays, 9:30-10 p. m., EDST, with repeat for west at 11-11:30 m., EDST. Schedule calls for

13 broadcasts, and shifts to same

time on Tuesdays beginning June

ham, Chicago, handles the account.

5.

Roche, Williams & Cunnyng-

posted on the human or news side All this should be supplemented Every means at your disposa

## **Listener Reactions** To Radio Offers. Programs Sought 🖌 Networks Conducting Surveys To Answer Questions

TWO SURVEYS being conducted by NBC and CBS are designed to throw more light on listeners' reactions to particular programs and to explain their reactions to offers made on the air. NBC is distributing questionnaires to those who attend performances in their studios, and CBS is appealing by mail and on the air for answers to what they find is a puzzling phenomenon: "Why do listeners, six months after a radio series has finished, and sometimes more than six months after a free offer is made, still send in their empty cartons and ask for the premium offered?"

### Mail Lingers On

THE AUDIENCE mail department of CBS separates mail relating to programs that have expired from that concerned with current features, and it has been found that some programs drew almost s much mail after they ceased as they did while being broadcast. This was found to be particularly true of programs on which offers had been made. More noteworthy, however, was the fact that in some cases the offer had not been continuous, but had been made on only one broadcast. In these cases it seemed remarkable that listeners should remember a one-time offer six months later, and try to cash in on it.

To solve the problem, letters have been sent to many of the listeners making such requests, and in addition, a recent "message from the executive offices of CBS' (one of a weekly broadcast series of such institutional talks), dealt with this subject, and asked listeners to write their explanations to the network.

## "Write Your Own Ticket"

BELIEVING that pointed answers to specific questions have more value than the miscellaneous information given by listeners their usual fan letters, NBC is distributing to each studio visitor, along with a promotional booklet about Radio City, questionnaires in which listeners are asked to "write their own ticket" on pro-

Recent agitation regarding the time children's programs are broadcast has its reflection in one of the questions asked: "On weekdays, when is the best time for us to broadcast a program for your children-7:30 to 8:30 a. m.; 3 to 6 p. m.; 6 to 8 p. m.?" The pe-riod between 7 and 8 a. m. also receives special attention, visitors being asked to state whether they listen between those hours, and if so, whether they prefer music, religion, talks, physical exercises or children's programs.

This is, of course, true, but it is not the chief difference, from the point of view of the listener. It is the lis-The hours from 7 to 10 p. m. tener who pays for radio in this counare marked off in 15-minute petry also; pays with one of his most riods, and the person filling in the valuable possessions—his time. The shillings, marks or francs which forquestionnaire is requested to specify for the full three hours what eign listeners spend for licenses are of trivial worth compared to the time type of entertainment he would spent in listening. And in this lies the vital difference. prefer, from a given list. Thus, as "comedy skits" are number 31 The listener abroad, spending both his time and his money, has no direct conin the list, an "Amos 'n' Andy"



POOCH GETS HIS\_A one-time test over KFWB, Hollywood, offering free lunches to dogs during "Be Kind to Animals Week," proved to the satisfaction of J. Walter Thompson Co., and its client, Balto dog food, the pulling power of radio-even though dogs don't listen! Thousands brought their dogs, got all the Balto they could eat and heard lectures on the care of canines

the Coast Fishing Company.

so on through the evening.

Who Pays for Radio?

DATA are sought on summer lis-

tening habits-whether they are

regular or occasional, and if the

visitor does not listen during sum-

The American system of broadcast-ing differs from that of most foreign countries. Abroad, in the majority of

cases, radio is controlled by the gov-ernment, while in the United States

it is a private enterprise. In stating the difference between

the two systems, it is usually emphasized that in this country, broad

casting is supported by advertisers whereas in other nations, it is sup-

ported by taxes levied against the

wners of receiving sets.

Animals Week.

at all.

mer, his reason.

DOGS don't listen to radio. But ing line stretched for a block in length. There was no limit to the their masters and mistresses do. number of free meals, and a pooch Los Angeles office of J. Walter could get three squares a day, Thompson Co. spotted a single test seven days in the week. program for 15 minutes on KFWB.

Separate bins and bowls were Hollywood, to make an announceprovided, but no napkins or finger ment for Balto, dog food manubowls. A total of several thousand factured at Wilmington, Cal., by free handouts for the dogs was recorded from the single radio A free offer invited all dogs to announcement.

come to a vacant store on Holly-As an added incentive, besides wood Boulevard where H. M. Rob a free feed for the dogs, the anertson, dog expert, would greet the nouncement also offered a special canine pets and give them free seven-day Hollywood diet for dogs. meals during all of Kindness to The diet list was multigraphed and 10,000 copies were given away. And did they come. Crowds, The balanced seven-day diet for with their pets, included everybody

dogs includes a dozen different infrom film stars and Peter the gredients including cloves of gar-Hermit to film extras and the lic, charcoal ovals, bran and shredneighborhood children. The waitded wheat crumbled.

trol over broadcasting; the listener in fan would put "31" in the 7 o'clock the United States, through his time alone, has absolute control. American square, and might follow it with No. 7 (news items) at 7:15, and broadcasting is competitive. Rival In networks, stations and advertisers all strive for the attention of the listener. addition, the listener is asked to state what day of the week he If a program does not please a very large audience, it soon disappears from would most like to have his ideal evening's entertainment broadcast, the air. Thus, the American listener controls as well as pays for his broadand he is also given an opporcasting service. tunity to state what types of pro-Unfortunately, there is a consid-erable portion of the radio electorate grams he does not want to hear which does not exercise its franchise; does not make known its preferences.

Therefore, you can, if you will, help us and yourself by stating quite freely your likes and dislikes, answering the few questions on the center pages of this booklet. It is our desire to give you an op-ortunity to state frankly what you

Under the caption, "Who Pays for Radio Frograms?" in the prothink, so that we may receive the benefit of your suggestions in our promotional booklet with which the gram building activities. questionnaires a r e distributed, NBC has the following to say:

## **Listener Opinion Asked**

**On Program Preference** STANDARD OIL Co. of California, with weekly program on NBC stations of the west coast, late in April started asking listeners if they deisred the Standard symphonies to continue or, if not, what type of program they prefer. During the last seven years the sponsor has often asked fans to send in requests for particular numbers, but this is the first time a direct appeal for fan mail has been made.

will continue throughout May. The Standard series originally alternated between the Los Angeles Philharmonic and the San Francisco Symphony orchestras. Last season, however, the symphonies in Portland and Seattle were included for several concert programs.

## U.S. Chamber Raps **Copeland Measure Opposes Federal Censorshin** Of Advertising at Meeting

LATEST of the protests against drastic legislation restricting the sale and advertising of foods and drugs, as proposed in the pending. but apparently doomed Copeland bill (S. 2800), is that of the United States Chamber of Commerce, which at its 22nd annual meeting in Washington, May 4 adopted a resolution emphasizing that "any attempt by government authority to impose censorship in any form upon advertising would an inexcusable intrusion into private business affairs." This resolution, one of 23

adopted at the closing session, was based on a report of the domestic distribution committee of the chamber, which decried passage of any legislation. which would restrict advertising and business by legislative fiat. A resolution along the same general lines was adopted last month at the annual convention of the American Newspaper Publishers Association.

## House Obstacle Seen

INQUIRIES among Congressional leaders yielded the general view that even should the pending Copeland-Tugwell bill win Senate approval, it will not be jammed through the House prior to adjournment, now scheduled for about June 1, since no hearings have been held.

The chamber resolution follows in full text:

There was before this meeting a report of a committee of the chamber respecting changes which have been proposed in the Federal Food and Drugs Act. In the recommendation We believe there should be legislation requiring the same truthfulness in advertising, with respect to foods, drugs and cosmetics, as in the labeling of articles to which federal labeling laws apply. At the same time, the value apply. At the same time, the the of proper advertising as an economical and efficient means of distribution should be maintained as in the public interest, and all attempts, legislative or administrative, to restrict it as a means for reaching and developing markets should be opposed. An attempt by government authority to impose a censorship in any form upo advertising would be an inexcusable intrusion into private business af fairs

### Limitation on Authority

DISCRETIONARY powers to impose conditions upon manufacture and dis-tribution of articles coming within the scope of these laws should be granted to administrative authorities only to the extent clearly necessary for the effective enforcement of the laws. The provisions of such laws, as well as penalties for their violation should bear a definite relationship to the protection needed in the public in terest. Industry itself should be al lowed to continue its progress in ar-riving at standards of quality for all articles, whether within or outsid these laws, to which such standards can be properly applied.

SAN FRANCISCO office of NBC reports that western division fan mail during April reached a new high, exceeding the March, 1932, record by several thousand. Wanda Woodward, audience mail director, reported 107,091 letters.

www ame

BROADCASTING · May 15, 1934

## Wage Raise Would Eliminate Small Stations, NRA is Told Code Authority Replies to Rosenblatt "Suggestions";

## Failure of Stations to File Rates Brings Action

elements involved which could not

Starts Artists' Study

sports broadcasts are in more or

less of an evolutionary state. Prior

to this year it has been the general

practice of most stations to broad-

cast such features as sustaining

general tendency toward sponsor-

ship developed. Specifically, the

resolution authorizes the executive

officer of the Code Authority to

mits the following report:

creased 21.1 per cent.

and marked Exhibit A.

11.9 per cent.

been effective.

Radio Broadcasting Industry discloses:

programs. Only this year has the

THE FRANK, unvarnished statement that compliance with the NRA "suggestions" that the broadcasting industry adopt a substantially shorter work week and a 10 per cent blanket increase in wages "oppress and eliminate" would small broadcasting enterprises and "promote monopolies" in broadcasting was made by the Code Authority of the broadcasting inbe stipulated under general rates. dustry in a formal reply to NRA Insofar as baseball resumes are concerned, the resolution specified May 7.

Agreed to at the Code Authority that special rates will be accepted meetings in Washington May 2, as proper for the current season and 4, the statement was made in but that in the future established a letter drafted by the code board rates, quoted on the filed rate cards, should be charged. and addressed to Gen. Hugh S. Johnson, NRA administrator. It was recommended that no action be taken within a year from the IT WAS pointed out that this effective date of the code to change lenient attitude was agreed to beor alter any of the provisions affecting hours and wages. cause commercial baseball and

### Present Employment High

THE LETTER, the tenor of which had been predicted because of the opposition the NRA proposal had aroused, stated that "any reduction" in hours of labor or "any increase" in wages would wreak hardship on stations. It pointed out that the broadcasting industry today employs a greater number of persons than at any other time in its history

The NRA letter to the Code Authority, signed by Deputy Administrator William P. Farnsworth but written at the instance of Division Administrator Sol A. Rosen blatt, aroused an immediate revolt within the industry because it seemed in obvious conflict with the purposes and intent of the recovery drive and would have affected every element in the industry adversely - including advertisers, agencies and stations. In view of the Code Authority's

reply, together with an admission from Mr. Rosenblatt in a letter to BROADCASTING that the industry had cooperated admirably with NRA in every way, it is now believed that the drastic wage and labor suggestions will not be pushed vigorously by NRA and probably will be modified if invoked at all. It had been estimated that if the recommendations were adopted in toto, a 25 per cent increase in personnel and an an-

## nual payroll boost of nearly \$3,000,000 would be entailed. Stations to Be Cited

IN ITS FIRST definite step to ward enforced compliance with code provisions, the Code Authority directed James W. Baldwin executive officer, to cite to NRA all commercial stations which have failed to file their rate cards in conformity with the rate provisions. About a score of stations thus far have failed to respond. either to the Code Authority's request or to the sharp letter from Deputy Administrator Farnsworth notifying the recalcitrants that they would be proceeded against unless they complied with the request.

concerning rates for broadcasts of play-by-play accounts and for baseball resumes during the cur-rent season. Copies of the resolution will be sent all stations. On May 3 the Code Authority devoted its attention to drafting a questionnaire on artists and performers in compliance with a code provision that a study be made to To clear up confusion that has developed with regard to rates for commercial play-by-play baseball broadcasts as well as sports reascertain whether they should be included in the wage and labor provisions. Sitting with the board was Miss Emily Holt, recently apsumes, the Code Authority adopted nointed a government member by NRA for this specific study, repa resolution under which stations resenting the artists and performwill be allowed to quote special rates for the play-by-play pro-grams because of the variable time ers. A tentative questionnaire was

promptly.

Code Authority Reply to NRA

(Text of Letter to Administrator Johnson)

given consideration to the proposal contained in the letters re-

ceived from Mr. William P. Farnsworth, Deputy Administrator,

dated March 21, 1934, and your letter dated March 28, 1934, con-

cerning a reduction in the hours of labor and an increase in the

wages paid employes in the Radio Broadcasting Industry, and sub-

A recent survey concerning the technical employes within the

1. That the employment of broadcast technicians has increased

2. That the weekly hours of labor for broadcast technicians

A copy of the report disclosing these facts is hereto attached

4. That the true effects of the labor and trade practice pro-

5. Commercial programs which furnish the only revenue to

6. The radio broadcasting industry today employs a greater

7. Although the Code Authority does not have specific data

8. Any reduction in the hours of labor, or any increase in the

visions contained in the Code of Fair Competition for the Radio

Broadcasting Industry cannot be accurately determined within the

period of approximately five months, during which our code has

sustain the operation of radio broadcasting stations fluctuate ma-

terially. It is a general practice of advertisers to curtail radio ad-

vertising during the so-called summer months, which in this case

include the months of May to September, inclusive.

have been reduced 9.8 per cent. 3. That the weekly payrolls for broadcast technicans have in-

The Code Authority for the Radio Broadcasting Industry has

### Finishes Technician Report

agreed upon and will be drafted

THE CODE Authority also completed the second portion of its report to NRA on radio technicians, on a survey made in compliance with a code provision ordering a determination of whether the 48hour week for this class of emploves works an undue hardship on them. This report will be sub

Those attending the sessions were Mr. Baldwin; John Shepard, III, chairman; Isaac Z. Buckwalter, Alfred J. McCosker, John Elmer. Edward N. Nockels, M. R. Runyon and Frank M. Russell. Marion H. Hedges was present during discussions relating to broadcast technicians, which group he represents, and Mr. Farnsworth and Harry Shaw were present at government accept all statements filed with him representatives.

**Detroit** Sensation 5,000 Attend Radio Concert, **Thousands Turned Away** By JOHN HIRAM McKEE Radio Manager Cecil, Warwick & Cecil

took place in De-troit on May 7 **()** when a broadcastconcert audience of 5,000 of De troit's "best" turned out to witness and hear

**Packard Broadcast** 

Mr. McKee a program spon sored by the Packard Motor Car Company over NBC.

ONE of the

greatest radio

merchandising

feats ever staged

Invited guests included Packard prospects, Packard owners and friends of Packard. High officials of competing automotive outfits were also present. 2,000 Disappointed

mitted within the next fortnight. THE ORIGINAL plans to stage the broadcast in Orchestra Hall were abandoned early in the arrangements for the broadcast because only 2,500 persons could be accommodated there. The broadcast was moved to Masonic Temple, which seats 5,000. The de mand for tickets would have filled

a hall seating 7,000 and because 2,000 had to be disappointed, Packard was forced to return to the air the following day to express regret at being unable to accommodate all who wished tickets. The show was staged in the

beautiful \$8,000,000 temple with Dr. Walter Damrosch conducting the famous Detroit Symphony Or-chestra. Dr. Ossip Gabrilowitsch, regular conductor of the orchestra, conducted a number as guest on the program. The Orpheus Male Chorus of 44 voices and John B. Kennedy, news commentator, made up the balance of the talent list. The performance lasted two hours-the concert beginning at 8:30 and lasting until almost 9, followed by a short intermission, then the 45-minute broadcast, then more concert until 10:30.

After the concert all were in-vited to the large Packard showroom for supper and an inspection of the Packard line of cars. More than 500 attended.

Newspaper front pages, social columns and picture sections pub-licized the broadcast, Dy Dam-rosch, Dr. Gabrilowitsch and John B. Kennedy during the week-end before the day of and the day after the broadcast.

## Ford Renews Two Spots

THE FORD MOTOR Co. account, originally scheduled to be split between two networks but both periods of which were placed on CBS, on May 10 renewed its Thursday night spot and on Aug. 5 will renew its Sunday night spot for an indefinite period on 86 CBS stations. Program features Fred Waring's Pennsylvanians and guest star, and is heard both nights at 9.30-10 p. m., EDST. Agency is N. W. Ayer & Son, New York.

number of employes than have been employed at any other period within the life of the industry. available, it is confident that the percentages referred to in No. 1, above, apply with equal force to all classes of employes within the industry. wages paid, in the opinion of the Code Authority, will oppress and eliminate small radio broadcasting enterprises and promote monopolies. The Code Authority, therefore, recommends that no action be taken within a period of one year from the effective date of the code to change or alter any of the provisions affecting the hours of labor or wages of employes within the radio broadcasting industry.

## Summer Accounts **Keeping Pace With** Audience Increase CBS Time Sales Are 125% Above Last Summer

By WILLIAM C. GITTINGER CBS Sales Manager

AS EARLY as

last February.

our market re-

sea rch depart

ment pored over

radio statistics

and survey data

to see what was

ahead for the

summer months



of 1934. They Mr. Gittinger found a radio audience aug-

mented by over a million new radio homes since the year before. They disclosed a million automobiles equipped with radios to entertain summer drivers and picnickers. They learned (from the nationwide Ross-Federal survey of vacation habits) that 9 out of 10 radio owners throughout the summer would be listening to programs, at home or on vacation

All these facts were given to advertisers-facts assuring that the 1934 summer listening audience would outnumber peak winter audiences of preceding years, that the 1934 summer radio-advertising dollar would go farther than ever before.

Sales Force Speaks

BY MAY 1 the sales department was ready to speak in its turn. We were in a position to announce that the findings of our research department had borne fruit in actual sales. The contracts on our books by May 1 for the use of Columbia facilities during June, July and August, 1934, represented more than double the corresponding dollar-total for 1933 signed up by May 1, last year. The exact figures represent an increase of 125.8 per cent for the summer of 1934 over the summer of 1933.

Already, members of major in-dustries have signed for Columbia facilities for the coming summer to an extent far in excess of their total expenditures on CBS during the whole of the summer of 1933. Drug advertisers, for instance, according to present contracts, will spend at least 60 per cent more than last summer; tobacco advertisers have already contracted for 65 per cent more; food advertisers. 210 per cent more; and automotive advertisers, 257 per cent more. The most notable newcomer to the summer schedules is beer. While advertisers of 3.2 beer spent less than \$10,000 on the Columbia network last summer, present contracts for the advertising of repeal beer amount to more than \$100,000.

## ' Audience Estimate Grows

MEANWHILE every week brings indications that our February estimate of the summer listening audience erred notably on the conservative side. Several days ago we wrote a number of radio manufacturers to ask their help in revising our guess of 200,000 automobile set installations during the first six months of this year. A score of replies already received make it evident that this estimate was a gross understatement. Likewise

Page 14

## Senator Dowling? EDDIE DOWLING, politico-

actor who at various times has injected himself into radio and who once was a candidate for the Radio Commission has announced his candidacy for the Democratic nomination for the U.S. Senate, according to reports from Providence, R. I., in which state he maintains his voting residence. He will seek the seat held by Senator Hebert, Republican incumbent, and likely will be opposed in the Democratic primaries by former Senator Gerry. Dowling, who han-dled the radio and screen division of the Democratic Committee during the last Presidential election, several months ago was appointed a government member of the Code Authority for the broadcasting industry, but doubt still exists as to whether he resigned that post. He attended only one

with home sets, both console and midget; manufacturers' sales in the past four months indicate that the ebruary total of 18,000,000 radio homes will be generously exceeded by July 1. While our statisticians have been

meeting.

occupied with finding how many radio sets will be in use this summer, our program directors have planning an outstanding schedule of broadcasts for summer listeners. Polo, tennis, racing, swimming, regattas—each major sport will be flashed to listeners in the split seconds of its stirring action. The Philadelphia Orchestra concerts from Robin Hood Dell in Fairmount Park will be heard this year for the first time on a regular weekly schedule. Three eminent dramatic series, inaugurated this spring, "Conflict," "Peter the spring, "Conflict," "Peter the Great," and "Raffles," will continue to entertain regular audi-

ences throughout the summer.

FROM his lone shack in the Antarctic, Admiral Richard E. Byrd will share with President Roosevelt the honor of opening the GENERAL FOODS on May 30 will World's Fair in Chicago, May 26. shift its Saturday night broadcasts to and from the Byrd Antartic Ex-The ceremony will be broadcast over the CBS network from 10 to pedition on the CBS network to Wednesdays, 9-9:30 p. m., EST. 10:30 p. m. EDST.



STUDIO ON WHEELS\_This is NBC's new combination portable transmitter and studio, specially built for short wave remotes. It carries a 150 w. transmitter and a 15 w. auxiliary, with its own power plant, amplifiers, etc., in the rear. The front section has seats for announcer and observer and a desk for microphone and typewriter. Over the announcer's seat is a trapdoor so he can stand with his head and shoulders above the top of the car.

### New York Taxes CBS Stations Organize \$500 Theatre License; In Missouri Valley Waives Admission Fee Press-Radio Setup Rapped A NEW and heavy toll on the in-**By Mutual Association** come of radio stations in many

cities throughout the country is in RADIO STATIONS of Nebraska prospect, if New York City sucand adjacent states have organized the Missouri Valley Broadcasters eeds in its present attempt to tax New York stations for all radio Association with the object of operstudios which admit the public, as ating "for the mutual benefit of its members." Officers elected to serve if they were theatres. The rate is until the first annual meeting are: CBS was the first broadcaster to Dietrich Dirks, KFAB, Lincoln, Neb.; John J. Gillin, Jr., WOW, Omaha; Art Thomas, WJAG, Norbe affected by the city's order, an-nounced by Paul Moss, license commissioner. As operator of the Hudfolk, Neb.; Dick Dearmont, KFNF son Theatre, which was recently rebuilt and renamed the "Colum-Shenandoah, Ia., and Harry John-son, KMMJ, Clay Center, Neh bia Radio Playhouse," the network directors. John Henry, of KOIL Council Bluffs, Ia., was named was ordered to pay the license fee, chairman of a committee to prepare even though no charge is made for data on the territory and audience admission. The license department ruled that the question of paid adserved by the member stations, and mission was immaterial, Commisthese statistics will be sent to ad. sioner Moss being reported to have vertisers.

At an organization meeting held said that "an audience is an aurecently in Lincoln, Neb., on the dience whether it pays or not" and call of Mr. Dirks the following nine stations were represented: KFAB, that the place where an audience gathers falls in the classification KFNF, KFOR, KGBZ, KGKY, KMMJ, KOIL, WJAG and WOW. It was decided to admit any sta-tions in Nebraska or the Missouri Columbia paid the license fee for the playhouse, but has so far paid nothing for the occasional Valley if acceptable to the direc use of Carnegie Hall for program origination. Neither CBS nor NBC tors, with an initiation fee of \$10 has applied for theatre licenses for and monthly dues of one-twentieth of one per cent of net sales. regular studios, and so far as can be ascertained, Commissioner Moss

Constitution and by-laws are modeled after those of the NAB except as to officers. dues and a few other particulars.

A program exchange service, whereby members will report to the secretary (a) any programs which might prove of value to other stations, (b) any criticism which might prove beneficial to other stations, and (c) talent which is worn out at one station but might be useful to another, was inaugurated The president was authorized to write to the Code Authority of the broadcasting industry and members of Congress suggesting that wage hedules take into consideration the differences between sparsely settled and thickly settled areas.

The recent press-radio agreement on news broadcasts was characterized as "the chains sold us out to the newspapers," and predictions were freely made that radio stations will ultimately set up their own news service.

## WSGN to Fight Court

AN APPEAL from a ruling of a lower court, which restrained WSGN, Birmingham, from broadcasting a Southern Association baseball game by placing an an-nouncer in a tree outside of the ball park and carrying the play-byplay account by remote control, will be sought, according to Steve

On petition of the Birmingham Club, Judge McElroy, of the Jefferson Circuit Court, on May 5 is-sued a temporary restraining order against the station. The club held that the broadcasting of games in the city where played has been banned by the Southern Association. It also pointed out that the home field of the club is surrounded by a 12-foot fence and that the WSGN announcer was outside the enclosure. From his tree perch, he viewed the games with field glasses and described the play thusly.

## **Pettey Predicts Passage of FCC Measure**

## **By HERBERT L. PETTEY** Secretary, Federal Radio Commission

**Proposed Commission Faces Many Problems in Control:** Advertising Credits May Fall Within Its Purview

MORE THAN 18,000,000 radios tuned to programs from 600 broadcasting stations under the jurisdiction of the Federal Radio Commission. Thirty thousand telegraph and

cable offices---regulated by the Interstate Commerce Commissionhandling hundreds of millions of written messages each year. More than 16,000,000 telephones connected by 80,000,000 miles of lines supervised by the Interstate Commerce Commission and com-

missions of 45 states. Such was the tremendous and unassembled picture of American communications that prompted President Roosevelt to recommend to Congress the creation of a single agency with authority over all communication services.

**Television Is Included** 

INCLUDED in the large field of communications are not only the familiar telephone, telegraph and radio services and their many interlocking services, but also that developing newcomer-televisionwith all of its yet untold possibilities and potentialities. Translating the President's mes-

sage into terms of law, bills have been introduced in the Senate and House of Representatives by, re-spectively, the chairman of the Interstate Commerce Committee of the Senate, Senator Clarence C. Dill (D.), of Washington, and the chairman of the House of Representatives' Interstate and Foreign Commerce Committee, Rep. Sam Rayburn (D.), of Texas. There is very little doubt that

legislation creating the single communications authority will be adopted before the close of the cur rent session of Congress. Whether or not that legislation will contain the controversial subjects included in both Senator Dill's and Rep Rayburn's bills, or whether it will be more to the pattern of the amendment of Senator White (R.), of Maine-a member of Senator Dill's committee-is problematical.

### White's Amendment

SENATOR WHITE'S amendment strikes out all after the enacting clause and inserts in lieu thereof only a few paragraphs which in effect merely "create a new agency to be known as the Federal Communications Commission, such agency to be vested with the authority now lying in the Federal Radio Commission, and with such authority over communication as now lies with the Interstate Commerce Commission. "The new body should in addition

be given full power to investigate and study the business of existing companies and make recommenda tions to the Congress for additional legislation at the next session." This quotation is taken verbatim IN THIS copyrighted article, condensed from a series written for the Des Moines Register & Tribune Syndicate, the author predicts the passage of pending legislation for the creation of a Federal Communications Commission, with control over radio, telegraph and telephone services. He speaks authoritatively, for, in addition to being secretary of the Radio Commission, he was secretary of the interdepartmental committee which recommended the legislation in the first instance. Since this article was written, there have been later develop-

vise the best solution of that prob-

lem, President Roosevelt last year

munications comprised of leaders

in fields of radio, telegraph and

Three Divisions Proposed

THE COMMITTEE'S recommenda-

tion, recognizing the general over-

ion now pending before that body.

commission will have seven mem-

bers composing three divisions:

telephone, telegraph and radio.

With two members of the commis-

sion in charge of each division, the

chairman will sit as a member

In addition to performing duties

thereof whenever needed.

The proposed communications

ments which are covered elsewhere in this issue.



MR. PETTEY

appointed a committee on comfrom the President's message to Congress

Nevertheless, whatever form the adopted bill takes, we can be assured there will be communication legislation in this session of Congress unless something entirely unforeseen should occur.

Regardless of what form it finally lapping and interlocking of radio and the other methods of comassumes, that legislation will cenmunication, carried to the President tralize in one body all control of commercial radio, radio broadcastthe suggestion of one authorized communications agency, which was ing, telephone, telegraph and cable with due regard to federal and embodied in his message to Congress and, in turn, in the legislainterstate control without abrogation of states' rights.

In general use approximately 40 years, telephones have been under fairly restricted legislation either by state or federal control for approximately 20 years. During this time the control has managed to keep step with the growth primarily through state commissions. This situation also applies to telegraph and cable.

laid down by Congress for centrali-Interstate and federal telephone. zation of communications control telegraph and cable control has this new body as now set up wil been under the communications devote much of its time and attention to a study of all problems of section of the Interstate Commerce

· the field with a view to later legislation thereon. The subjects of study will, of

course, be problems closest to the public heart and public pocketbook, keeping in mind at all times the interest of the existing companies, their stockholders and the people who are dependent in one way or another upon these companies for their livelihood.

Permissive merger of telegraph companies, complete change of our nternational communications due to the evident antiquity of some phases and practices which gradally are crumbling down; the provision of better broadcasting facilities for those people with small receivers in the mountains and wide open spaces of the westthese will be not the least of these studies.

As stated before, the problems of telephone rates and valuation have been handled by the Interstate Commerce Commission for the federal government and by the state commissions as far as the problems were a matter of local interest.

In all of their consideration of telephonic problems, the commis-sioners will be guided by the needs and interests of the public for whose benefit the entire telephonic system has been built.

### New "Yardstick" Looms

THE CONTROL of radio broadcasting under the proposed bills would not be materially changed, but Judge Sykes, chairman of the Radio Commission in his testimony before the Interstate Commerce Committee of the Senate, testified such radio yardsticks as the Davis amendment was, as an asset, a thing of the past, although in all fairness it must be stated that it

served its purpose well. There is now under consideration a new "yardstick" or quota arrangement which it is impossible to name because it has not progressed to the point of practicaoility. Whether or not this new formula when it is advanced will call for a general reallocation is a matter which we are unable to anticipate.

We can and must, however. ad mit that under the new communications commission the two men who are required to pass upon major radio problems will be con-fronted with a job which will be, perhaps, of more interest to every citizen of the United States than any other" single branch of the commission because radio broad-casting is a medium of education, entertainment, and has developed into a real necessity for millions

of homes. The last of the large fields to be considered in dealing with communication is that of telegraph and cable. It is proposed in these two bills to give the new communications commission full power over telegraph and radio rates, including the power to regulate holding companies and all of their subsidiaries

and affiliates. This would undoubtedly be classed as one of the controversial (Continued on page 43)

Page 15

**Ban on Ball Broadcasts** 

Cisler, station manager.

### FOLLOWING a reorganization, WKOK, Sunbury, Pa., is back on the air under new management and with new equipment. Affiliated with the Sunbury Item, the station is managed by John L. The staff includes Hal Seville Glenn Williams, formerly of WHP, Harrisburg, and Paul

Miller.

\$500 per auditorium.

of theatres.

has not yet assessed either of them.

If and when such an assessment is

made, both networks are expected

WKOK Reorganized

Byrd to Open Fair

to contest the tax in the courts.

## U. S. Radio System Scored and Lauded At Educators' Meet Charlesworth Chief Speaker: U. S. Control is Urged

MORE THAN a score of speakers, advocating almost as many divergent plans for the use of radio as an educational medium, most of which centered upon some form of "public control," addressed the two-day conference of educators and reformers called by the National Committee on Education by Radio in Washington May 7 and 8. The organization, headed by Joy Elmer Morgan, has advocated government ownership of broadcast ing and the assignment of a definite block of frequencies to educational institutions.

Called together for the announced purpose of discussing "the use of radio as a cultural agency in a democracy," the conference more or less resolved itself into a general condemnation of American broadcasting. A number of the speakers, however, urged retention of the status quo and readily admitted that commercial stations are cooperating satisfactorily in educational broadcasting.

## Urges Government Control

BEFORE adjourning, the conference adopted a report demanding that the government assume control of broadcasting stations, but not necessarily full ownership or operation. The report, prepared by a committee, headed by Dr. Arthur G. Crane, president of the University of Wyoming, was adopted after Dr. Arthur E. Mor gan, chairman of the Tennessee Valley Authority, spoke in favor of some sort of social, rather than government control of radio, as well as the press and motion pictures.

"If the objectives of a national broadcasting program are to be realized," the report said, "adequate support must be provided. The government should cease incurring expense for the protection of channels for the benefit of private monopoly, without insuring commendable programs satisfactory to citizen listeners."

Such government control, it was explained, should not "preclude governmental units owning and operating stations,"

### No Official Backing

ALTHOUGH the sessions were held in the auditorium of the Department of the Interior and were opened with an address of welcome by Dr. George F. Zook, U. S. Commissioner of Education, it was made clear that the conference was purely unofficial. The National Committee on Education by Radio, it was pointed out, is a private organization and is not to be confused with the National Advisory Council on Radio in Education, headed by Dr. Levering Tyson. which advocates the use of facilities donated by networks and commercial stations for education by radio, rather than the acquisition

of exclusive facilities. Amusingly enough, several speakers commended Dr. Tyson and his organization for the excellent work it is doing in utilizing the networks for the enhancement of education by radio. It



I want you to give a long low moan in Number Nine."

funds.

phony-

to Canada.

ing agents.

Consteau Richard Decker and The New Yorker

has been hampered by lack of

Singularly, Mr. Charlesworth, in

recounting Canada's appreciation

of good music, mentioned only two

specific features-Metropolitan

Opera and the New York Sym-

mercial network features relayed

cussion was an impromptu debate

between Mr. Morgan and Father

M. J. Ahearn, S.J., representing

the Jesuit colleges and high schools

of New England, who came strongly to the defense of the pres-

ent radio structure and the cooper-

ation accorded by stations after

Mr. Morgan had indulged in one of

Sees Sin on Children

"FREEDOM of thought," said Mr.

Morgan, "is inconsistent with the

idea of making profit. I can think

of no greater sin than what we

have done in exposing the chil-

dren's mind to commercialism. . . . As you go along, listen to the chil-

dren on the street; it is not the

prayers of the church you hear

them repeating, or the lovely songs

(Continued on page 18)

his typical attacks upon radio.

Enlivening the first day's dis-

-both of which were com-

was thought that possibly these speakers confused Mr. Tyson's ornot contrast the Canadian nationalized radio system with the Ameriganization with the National Comcan plan of private enterprise, he mittee because of the similarity of did point out that the radio question is now being disputed in Parnames. liament and that the commission

## Speakers Fail to Appear

SEVERAL of the more prominent scheduled speakers did not appear and in other cases were represented by substitutes. Among these was Father John B. Harney, superior of the Paulist Fathers, New York, which is licensed to operate WLWL, who is leading the fight for the Wagner-Hatfield amend-

ment to set aside 25 per cent of all facilities for religious, educational and similar organizations within 90 days after enactment of the pending communications bill. He was said to be ill and confined to a hospital in New York. He did, however, testify before the House Interstate Commerce Committee

May 9. Although an attendance of 100 had been predicted by the committee, there actually were only 60 or

70 in the auditorium, including observers. Registrations of approximately 90 were claimed. Among those present were many familiar faces among the educational-reformers group, such as James Rorty, critic of commercial radio, and Harris K. Randell, of Chicago, who organized a radio listeners league and who now is fostering a movement to license educational institutions and other organizations to use certain select hours over existing stations by government mandate.

## Canadian System Explained

THE FEATURED speaker was Hector Charlesworth, chairman of the Canadian Radio Broadcasting Commission, who discussed radio in Canada from the cultural standpoint. He enumerated the many problems existing in the Dominion because of its large geographical areas, diverse communications and small populations. While he did

## Standard Surveys For Petry Stations Also Decide on Various Trade **Practices at Chicago Parley**

STATION coverage and popularity surveys, merchandising practices and rates were among the subjects of discussion at the annual meet. ing of stations represented by Ed. ward Petry & Co. in the Medinah Athletic Club, Chicago, May 7 to Thirty of the 34 stations in the Petry group were represented. At the opening of the meeting Mr. Petry recommended that all stations in the group present their facilities to advertisers and agencies by means of two different types of surveys, each bearing the authority of some recognized company specializing in making sur-

veys. The suggestion was enthus astically taken up, and the Petry company was directed to negotiate for standardized field strength coverage and audience surveys. It was also agreed to work out a plan whereby each station would present its merchandising service in a definite form, setting forth for the benefit of all advertisers the

exact merchandising service of each station in connection with spot radio advertising schedules and what charges would be made for such services, if any.

### **Bulking Time Contracts**

THE GROUP also decided on a policy of bulking time contracts for corporations operating severa companies, in order for them to earn the maximum discount. This will afford an opportunity to such oig advertisers as General Motors, Chrysler, Standard Foods, General Foods and others to contract with a station in the name of the paren corporation, and at different times advertise any one of its units. Resolutions towards effecting a

standard form for billing spot radi advertising were also discussed and passed. This standard form already in use by some of the Petry stations, combines the com-plete bill and affidavit in one sheet

Discussing the question of mational and local rates, the consensus of the meeting was that one rate was best under all circum stances, and that all stations would work toward a policy of a single rate to all advertisers Nevertheless, the meeting passed a definition of what constitutes mational advertising as follows: "Where two rates are in existence on a radio station, then they shall construe any announcement or transcription used in more than one city, when the copy used in the announcement or transcription i materially the same in every city. as a national advertisement-and such advertisements will carry the national rate."

of the nursery and school, but the songs and recitations of advertis-A definite policy establishing a special early morning rate was Father Ahearn promptly realso passed. This rate was estabtorted that there was no censorlished at one-third the night-time ship of freedom of thought on the rate for similar facilities, and part of New England stations. three 15-minute periods per wee 'Stations in Boston," he asserted, were set as the minimum schedule "give us everything we ask for without qualification." As to the allowed for this special rate. Announcements were also excluded children's programs, he said he did from receiving the special rate not believe that even if everything during these morning hours before harmful were eliminated from the 9 a. m. The meeting unanimously air that the child would be helped passed a resolution to the effect much without supervision by parthat all stations would work toward ents. The responsibility as to what a plan of making all local talent commissionable to agencies.

BROADCASTING · May 15, 1934

## **Press-Radio Situation is Aired Before Ohio Education Institute**

Kaltenborn Cites Revolt by Independent Stations; Papers Cutting Down on Radio Publicity

radio.

of less rather than more space for

somewhat more friendly to pro-

grams of an educational nature.

on the accuracy of publicity state-

W. I. Griffith, director of WOI,

Iowa State College, Ames, Iowa,

declared in a paper that a survey

but with reservations.

THE RADIO- trend seems to be in the direction PRESS situation. development of television as a mode of classroom instruction, the status of education by radio, an appraisal of broadcasting in Canada and a Mr. Kaltenborn variety of other

subjects relating to educational radio were discussed at the fifth annual Institute for Education by Radio in Columbus, Ohio, April 30 to May 2, convened under the auspices of Ohio State University. The flat statement that the press-

ments, keep program schedules radio program entered into by the accurate and make corrections networks and the press associapromptly, and hire more publicity tions last March has failed was made by H. V. Kaltenborn, news men who know what news is. leaving out the ballyhoo and boiling commentator of CBS, in an address down stories to actual news. to the Institute.

Stations Lead Revolt

"THE SO-CALLED radio-press he made revealed that during the agreement which went into effect on March 1," he said, "represents an organized attempt on the part of the radio chains and press associations to restrict news broadcasting by mutual agreement. Because of the public demand for genuine news broadcasts, the attempt has failed. More than threefourths of the radio stations in the United States have refused to accept this agreement and are still broadcasting news while it is news. "The attempt to restrict news broadcasting to stale news for two 5-minute periods a day was bound to fail. To avoid the expense of an open radio-press war and to keep their programs in the newspapers, the two big radio chains have accepted and lived up to this agreement. But practically all the more important independent stations have now been organized for news-gathering purposes or have subscribed to one of a half dozen radio news services that sprang into existence soon after March 1. . . Mr. Kaltenborn said that the creation of these radio news services is forcing the Press-Radio Bureau to liberalize its news policy. It is leading to a more "broad-

minded" interpretation of the word "transcendent" in connection with exceptional news stories, with the result that much spot news now is being injected into the press-radio report. This development, he declared, is sound.

"It probably paves the way for a more reasonable attitude on the part of all concerned." Mr. Kaltenborn asserted. "Most enlightened publishers and news service executives realize that broadcasting news helps rather than hinders newspaper circulation.

### Publicity Decreasing

diohistory.com

AN ANALYSIS of newspaper publicity for radio programs was given by James E. Pollard of Ohio State University. He said that while the attitude of newspapers toward radio news or publicity varies widely, ranging from hostility and exclusion to close cooperation, the

May 15, 1934 • BROADCASTING

last five years, in spite of serious financail conditions, educational stations have spent large sums of money installing new equipment. He said a general spirit of optimism prevails among the surviving college and university stations. He said the most outstanding lessons learned by those responsible for the operation of educational stations are: "(a), that the educational station's real mission is to present genuine educational material pre-Newspapers, he said, are pared and delivered by educators, and (b), that the educational station's strongest bid for listeners is the fact that its programs are not

Newspapers queried on this subject, Mr. Pollard declared, invariapoint of view but are presented bly said that publicity was treated without any advertising, or stale jokes by 'would be' comedians." on its news merits alone, regardless of the source and regardless of the kind of program or sponsor. Too large dependence upon the lecture method of radio instruction They reported that the fact that has proved ineffectual, the Institute a broadcaster or sponsor purchased was told by H. J. Buckley, assistant superintendent of schools at Cleveadvertising space in the paper made no difference in the treatment land, as the result of experiments of accompanying publicity. They conducted in Cleveland schools suggested that radio might improve

### Supervision Necessary

MASS instruction, Mr. Buckley as serted, cannot insure mass learn-The radio cannot eliminate ing. individual differences, he declared, pointing out that thus the early

**APPRAISAL OF EDUCATION PROGRAMS** Audience Walks Out at Ohio Institute's Sample Show;

tive.

- Pedantic "Crystal Set Ideas" Hit By OLIVE SHARMAN sins of commercial broadcasting, who has written and attempted to

Director Commercial Advertising Programs, WJR, Detroit "IT'S A POOR restaurant, when the proprietor eats elsewhere, a harsh indictment of radio educators when they pay scant attention to their own programs. I shall write this in the first person. and hope to be granted the cus-tomary "by-line," in order to show my willingness to take whatever punishment or excommunication is handed out to one who attended the Institute for Radio Education, which ended May 2 at Columbus, Ohio, and promptly raced to a nearby typewriter to blaze condemnation.

Last night's (May 1) program at the Institute gave a hundred or more persons attending an opportunity to hear what had been accomplished during the past year in the way of educational broadcasts. Stations, universities, and other organizations serving the interests of education, both juvenile and adult, had been asked to submit sample programs for presentation to the Institute.

### Audience Walks Out

THE REQUEST was issued several months ago, so that there would be plenty of opportunity and time for careful program selections. When the programs were presented, there came a gentle, but unceasing exodus, leaving five patient souls in the room at the end of the schedule; and over the exodus drifted a soft mist of alibi-ing, including, "That is not our best pro-gram." "That is not typical of gram, our best effort," and "The faulty recording does not do our program justice." As one dyed scarlet with the

The use of radio in voluntary adjustment campaigns in connection with the work of the Agricul tural Adjustment Administration was explained by Morse Salisbury, chief of the Radio Service of the Department of Agriculture. While no formal studies of the effectiveness of the unprecedented use of radio by the government in this campaign has been made. Mr. Salisbury said that multitudes of informal comments, letters from only outstanding from the content listeners and reports from men who have worked in the field during these programs, "lead us to be-lieve that radio has helped greatly to speed up the spread of information." Operations of the Canadian radio

system and "planned broadcasting' in Canada were explained by E. A. orbett, director of the department of extension of the University of Alberta. He expressed the belief since 1929. Radio instruction supplemented by the classroom teacher. that, after a year of broadcasting however, he said, has proved effecunder the control of the Canadian Radio Broadcasting Commission, "the vast majority of people are convinced that the system is sound and that in time we shall have in Canada a public utility operated in the best interests of the people who pay for it, as opposed to the. privately-controlled system which most always operates in the interests of

hope or fear that radio instruction might displace large numbers of

teachers and eliminate much super-

vision has proved to be entirely

groundless

Other Speakers AMONG other speakers before the

the shareholders."

Institute were Fred Smith, of New York, originator of the "March of Time" program, who talked on radio writing, describing it as a "trade where clever men can make edit her due portion of patent meda fairly good living"; Elmer G. icine copy, and yet who is duly Sulzer, radio studio director of the conscious of radio's deep obliga-tion to the public welfare, I left the University of Kentucky, who dis-cussed the University's "listening-Institute aghast! Are educators center plan" of bringing programs so intent on reaching a Utopia of to people in the outlying sections broadcasting that they pay no heed of the state; Annas Higgins, printo starving minds along the roadcipal of Park Manor school, Chiside. With all the faults of comcago, who discussed radio as an aid in the teaching of mathematics: mercial broadcasting, I had con-Lee Henderson, superintendent soled myself with the thought that Α. Ohio's emergency junior radio at its worst it maintained an excollege, who stated that the school pensive, exacting mechanism in the style to which it had grown had enrolled 1,737 students since Jan. 1, and Luther Meyer, radio accustomed; and I cherished the

fornia schools.

"Crystal Set Ideas"

notion that our educators were

alert enough to make this same

expensive piece of equipment serve

WHEN COMMERCIALISM, or

advertising, went into broadcast-

ing, it went well-equipped with

ideas. Ideas, good or bad, it has

furnished unceasingly to date. Ed-

ucators, with the scant exception

that serves only to prove the rule.

are equipped with the same ideas

we had in the days of crystal sets.

Educators want to "teach," to

cram more knowledge into minds

sick with the futility of being un-

able to use the knowledge we al-

Of the recorded programs sub-

mitted at the Institute not one

was sufficiently strong, novel, or

unique to arrest the attention of

few minutes of each, but not one

prompted any member of that

supposedly vitally interested aud-

ience to say, "I want to hear more

of that program." We had sam-

(Continued on page 40)

ready have.

their ends just as it served ours.

## Visitor from the BBC

editor of the San Francisco Call-Bulletin, who described broadcasts

of international news as an educa-

tional experiment in central Cali-

ROGER H. ECKERSLEY, director entertainment for the British roadcasting Corp., arrived in New York April 16 aboard the Georgic to begin four weeks study of American radio technique. Mr. Eckers ley is the first of a group of BBC department heads sent to this country as a result of Sir John Reith's recent visit for the opening of Radio City. Mr. Eckersley made brief inspection of the Radio City studios and then visited NBC studios in Chicago and Washington.

the audience. We heard but a FINALS of the annual national spelling bee for elementary school children, sponsored by the Louisville Courier-Journal and conducted by 23 daily newspapers, will be broadcast from Washington oled the food in our restaurant Tuesday, May 29, 12:15-1 p. m. EDST, over a CBS network.



RCA, Mackay Company Furnish Radio Service **Below Telegraph Rates** 

BOTH RCA Communications, Inc., and Mackay Radio & Telegraph Co. are now providing inter-city radiotelegraph services at rates substantially below those of the land-line companies. Inauguration of the RCA service, at the outset linking four major points, was announced April 26 by David Sarnoff, RCA president, and R. B. White, president of Western Union, which is supplying pickup and delivery service for RCA.

Simultaneously, Mackay an-nounced that on April 25 it added Washington and Boston to its inter-city radiotelegraph system, increasing the number of cities served to an even dozen. The other points are New York, Chicago, New Orleans, San Francisco, Los Angeles, Seattle, Portland, Ore., Tacoma, Wash., Oakland and San Diego, Cal. Postal Telegraph, with which Mackay is affiliated, will provide bickup and delivery in any of these cities and will also collect and deliver messages at these points for Mackay. Extension of the service to other points

was said to be in progress. The Mackay and the RCA services offer identical rates-15-word messages for the regular line rate for 10 words and 60-word night letters for the usual price of 50. The RCA service now embraces Boston, New York, Washington and San Francisco. Before June 1, it was announced, Chicago and New Orleans will be added, and applications to build stations in





RED NETWORK OUTLET FOR NATIONAL BROADCASTING COMPANY



## UPS AND DOWNS Even the Radio Has 'em Now -On WCAU Elevators-

LOUD SPEAKERS in elevator cars, the first installation of its kind in the history of radio, has been completed by the WCAU engineering staff, under the direction John G. Leitch, in the new WCAU Building, 1622 Chestnut Street, Philadelphia, which was de-

signed and built especially for broadcasting. Large RCA-Victor speakers have been placed in the top of the cars and the daily broadcast schedule

of WCAU is available to the riders from 8 a. m. to 1 a. m. Special cable was brought down from the top of the shaft and run along with the other cables necessary to operate the cars. Where the lines terminate at the floor of the car, an extension was run around the back and up to the top and attached to the speaker. The volume control is placed by the speaker on the roof of the car to prevent the operators from changing it to meet their taste. A snap switch, however, has been placed by the operators controls to cut the speaker on or off.

are pending before the Radio Commission. The collection and deliv-ery service of the Western Union offices in the cities in which RCA has stations will be available to the public for the sending of radio-grams marked "via RCA," it was said. This arrangement, the statement emphasized, does not impair the independence of either company in the conduct of its own business on a strictly competitive Seattle, Los Angeles and Detroit basis.

## **Canning Jar Account** ARRIVAL of the housewives' canning season has led Ball Brothers

Co., Muncie, Ind. (canning jars), to purchase studio time and announcements on various stations. Among stations getting the account, which calls either for two 15-minute programs weekly or 26 daily announcements, are WGY, KDKA, KOA and KPO. The agency is Applegate Advertising Co., Muncie, Ind.

## **KYW** Contract Let

CONTRACT for building the new KYW station in Philadelphia has been awarded by the Westinghouse E. & M. Co. to Frank J. Larkin Construction Co., Architects Building, Philadelphia, with completion scheduled for Nov. 1. Instead of the usual lattice-work tower antenna, KYW will use tubular columns that taper from a 20-inch base to a 2-inch point, resembling a very high flag-pole.

## Educators Score and Laud U.S. Radio

## (Continued from page 16)

the children should listen to, he without the necessity of any great said, rests with the mothers and fathers, rather than with the sta-

Education Commission Urged

on radios which will indicate to the CREATION of a national educabroadcasters how many sets are turned in; such as was recently tion radio commission, appointed by the President and supported by demonstrated successfully. With a super-power station, he declared, radio students could be a federal tax on time devoted to advertising, was advocated by Dr. given comprehensive examinations Jerome Davis of the Yale Divinity He expressed the belief School. that the British system is prefer-able to the United States broad-

casting set-up. James A. Moyer, state director of university extension, Massachusetts Department of Education, laid much of the blame for the failure of educational broadcasting to hold its own with commercial entertainment on the doorstep of the educators themselves. Lack of showmanship, too much "academic self-consciousness," inferior lec-turers and inadequate financial support were cited as the chief reasons. He advocated "adequate public control" of radio as the solu-

tion. The suggestion that radio "may cause a revolution" in higher education and perhaps throw hundreds of professors out of work and even make many institutions unnecessary was thrown into the conference by Maurice T. Price, Washington sociologist, formerly connected with Johns Hopkins University. Early predictions that radio would raise the educational and cultural level of the entire population at an unprecedented rate, he said, have not materialized because, among other things, they implied a cooperation among educators which was contrary to the sociological traits of teachers and because they required networks not then commanded by educational

institutions. Effect of Super-Power

"TWO THINGS are changing that situation," he said. "One is the entrance of the high-powered, 500,000 watt station. That will enable any one educational institution to reach the entire country without the use of networks, and

23 Stations Carrying Local Fels Programs

TWENTY-THREE stations, each carrying a different local studio program twice weekly, have been signed by Fels & Co., Philadelphia (Fels Naptha soap). Starting the first week in May, WJR, Detroit featuring "Tim Doolittle and Hi Michigan Mountaineers," and WGAR, Cleveland, featuring "The Collegians," were added to the list following personal arrangements made by Hubbell Robinson, ac. count executive of Young & Rubi. cam, New York, the agency hand. ling the account.

The other stations carrying the programs are WLW, WJAC WESG, WLBW, WOOD, WMBD WJAC WTAQ, WJZ, WEEI, WGR, WSPD WOWO, WROK, WEBC, KDKA WSYR, WOKO, WEEU, WKZO WBOW and WHBL. The big soap company has been buying station. tested programs in scattered communities as fast as adequate dis-tribution has been effected.

cooperation from the educational

institutions of the country." And

a second, he said, is on the horizon,

being the push-button attachments

## by qualified professors or radio leeturers for fees well below present tuition fees. High costs of board and room for students who attend universities would be eliminated, he said. Thus, by fostering educational radio schools educators may be lending their influence to

eliminate themselves, he said. He urged that schools "face the revolutionary implications of radio before they are hurled into the vortex of these bewildering changes."

## Librarian Satisfied

DR. GEORGE F. BOWERMAN, librarian of the Washington public library, commended the Tyson organization for its work. He said stations have cooperated with his organization in good program pro-duction. The American Library Association, of which he is a member, he asserted, has taken no position with respect to control of American radio. Wallace L. Kadderly, representing the California department of agriculture in San Francisco, spoke of his eight years as director of KOAC, University of Oregon station. It is the only pub-licly owned station having 1,000 watts power with full time and has thrived despite the failure of most other educational stations, he said. Among other speakers were Assistant Secretary of Commerce

Dickinson, who spoke on "Radio and Democracy"; Mr. Rorty, who lamented the fact that such issues as birth control are excluded from the air, and Dr. Thomas E. Benner, dean of the College of Education, University of Illinois, who advocated reservation, for public use and under public control, of channels sufficiently broad and well chosen to make possible "rebuilding of the national culture."

BROADCASTING • May 15, 1934

All aces-in the New Deal received by Cloquet, the happy, busy little city of nearly 10,000 where every able-bodied resident who can use a job has one. 93 percent of the 1700 homes are owned by the people who live in them. And there isn't a single "For Rent" sign

The got a fob

and so

on a house in town! Cloquet, and other cities in the area served by WEBC, have money to spend-and they spend it!

## / UPERIOR

HEAD OF THE LAKES BROADCASTING

## May 15, 1934 • BROADCASTING

T 1-4

Page 19

DULUTH

www.americanradiohistorv.com

## Daily Broadcast Boosts Theatre Attendance 20%

AN ENTHUSIAST for theatre advertising over the radio is A. N. Zimbalist, advertising counsel of the St. Louis Amusement Co., which sponsors a daily program over KMOX, St. Louis. Attendance at the theatres has increased 20 per cent since the broadcasts began. Mr. Zimbalist said. "By bringing our list of programs directly into the homes we are better able to determine how many theatre-goers or prospects are interested in the contests offered for their amusement."

## Brunton Buying KOW

NEGOTIATIONS are under way in San Francisco for Ralph Brun-ton, manager of KJBS, to purchase KQW, San Jose, from Fred J. Hart. It is expected that papers will have been signed before May 15, according to a report from the San Francisco correspondent of BROADCAST-ING. Mr. Brunton is planning to make a two-station chain to cover the San Francisco bay and Santa Clara valley areas. He will close the San Francisco studios of KOW and consolidate it with new and larger KJBS offices, continuing the present San Jose studios of KQW. Permission is being sought from the Radio Commission to sanction the purchase.

CHANGE in the call letters of KGCR, Watertown, S. Dak., to KWTN has been authorized by the Radio Commission

## AN OLD SOUTHERN CUSTOM

June to October marks the spending peak of the year in the Tennessee Valley. With prosperity returned in this favored area, WLAC stands ready to deliver not only a tremendous audience\* but a BUYING audience as well. If you plan to concentrate your summer advertising efforts on those "spots" where maximum returns may be expected, WLAC offers you an outstanding medium.

> \*WLAC, as an important unit of Columbia Broadcasting System, is one of the stations making possible the promise of Hugh K. Boice, vice president CBS, to deliver "a larger listening audience in the summer of 1934 than in any previous winter."

> > National Representatives

Scott Howe Bowen, Inc.

World Broadcasting System

J. T. WARD Vice President



"IN THE HEART OF THE TENNESSEE VALLEY" Member Station Columbia Broadcasting System Owned and operated by Life and Casualty Insurance Co., Nashville, Tenn.

## Can Press Put Brakes on Radio? (Continued from page 9)

Columbia Broadcasting System

started a news-gathering service.

The radio had actually come out

into open competition with the

press not only in advertising but

in gathering and selling news.

Then radio and newspaper heads

got together to work out a peace-

two periods a day were to be given

to news, news supplied by the three

News as a basis for commenta-

tion was permitted, as editoralizing

does not compete with newspaper

bulletins. Finally morning paper

news could not be put on the air

until after 9.30 a.m. and evening

paper news until after 9 p. m. This

chance to get their papers delivered

before the radio could spill all

their news and make them almost

Where Rub Comes

AND THAT is just where the rub

comes in. Here is a fast machine

slowing down to permit a slower

machine to keep up with it, in fact.

ahead of it. This is a direct viola-

tion of the rule of progress which

has characterized the development

give the newspapers a

leading press associations.

Instead of bulletins all day, only

ful agreement.

would

out of date.

for the press to attack if they of man's machines. It is like askchose to. Then the press could risk offending their circulation and ing the daily papers to slow down their presses so that their papers throw out the daily radio program won't get to people oftener than listings. This latter step was taken once a week in order to keep the in quite a few cities. The war weeklies happy. started to come out into the open. Another reversal which proves Finally the last straw. The

the case is that radio is particularly adapted to brief bulletins and the press to a longer, well-backgrounded commentative discussion of the news. Yet this new agreement keeps the news on the radio commentative and gives the bulletining privilege to the press by keeping bulletins off the air until long after the papers have arrived in most homes.

Radio is best able to fulfill the purpose of spot news dissemination in reaching the greatest number of people with the news in the least space of time. The newspaper can best give an interpretative treatment to that news. These are fundamentals and a hundred agreements cannot change them.

If radio can get the news out first it will do so because it must give the best service in its power to the public. If the press won't give it the news, it will get the news on its own. And its day is just beginning.

## Television and Advertising

TELEVISION is technically ready for the market. With better times it will arrive giving the quality of the best home talking pictures. It is particularly good in reproducing motion picture films. When enough sets are out to make up a good public, to give real circulation, a possible "newspaper" of the future. devoid of both presses and paper, is worthy of briefly sketching. Television will be on ultra short wavelengths. These are something like light. They reach the horizon

but no farther. There are lots of them. The same lot used in one city can be used in the next 75 miles away. With a 30-mile radius they will nicely duplicate the area cov-

ered by metropolitan dailies. Instead of newsboys, delivery trucks, great printing presses and vast composing rooms there will be a small studio next to the newsroom. Cameras will be set up. films, bulletins. On a near-by tall building or hill connected by a special radio beam, a small transmitter will send out the news at no cost to the reader.

An endless belt will reach from the bulletin camera out into the newsroom. On this will be placed attractively prepared bulletins of the day's news. Latest changes will immediately be recorded. This belt will move slowly in front of a camera.

One objection to radio news is waiting for a certain time. People like news when they feel like having it. The television newspaper will operate from 6 a. m. until midnight steadily. The bulletin belt, turning endlessly on, will be stopped only at intervals to permit the fading-in of motion pictures. These will be the day's news photographed and developed, news reels in the home a few hours after the

event has transpired. Advertisements will be sand-wiched in between, nicely done, with eye\_ and voice appeal. Instead of a sketch of a fashion, a

## Laundry Uses Stickers To Advertise Program

UNIQUE mer. chandising an-gles of the Wilke Laundry local ac count, recently ecured b WOKO, Albany, N. Y., include pasting a sticker on every bundle of laundry to be delivered, calling attention 'to it

sponsorship of a regular Saturday morning "Children's Hour." The program is entirely by children and for children, the audience be ing asked to vote weakly selections of the best performers.  $T_{W_0}$ each prizes are awarded each week In addition, 5,000 teachers in Al bany, Troy and Schenectady have been circularized by letter calling attention to the program and asking for suggestions.

Mr. Smith

"We hear much these days," said Harold Smith, WOKO manager, from advertisers asking the radio stations how far they will go to help merchandise the client's prod. uct. Why could the argument not be advanced by suggesting to the advertiser that he could put forth a much more effective merchandis ing campaign than could the radia station. We believe the idea to be good and most effective, and are suggesting the same plan to some of our other accounts, including a department store which is sponsoring the Musical Clock. We are suggesting the idea to them that they either use the sticker idea or have a notice printed on their wrapping paper calling the customer's attention to the service they are rendering the public each week-day morning with their Mu-sical Clock."

about showing the dress for sale at its very best, furniture items will be displayed in beautifully decorated studios, the Dutch girl of cleanser fame will chase some animated dirt right across the screen into oblivion. Mickey Mouse will undoubtedly be a radio salesman and he has proved irresistible so far.

A steady program of say a half hour in the day and an hour at night, going continuously like a motion picture show, will be available to anyone tuning in. They can get the news when they want it and in a varied, animated and artistic style that will make it an assured success. What can the daily press do in competition with that? There is an answer. It can adjust itself as the weekly magazines had to, play hand-in-glove with radio, go in for better prepared and authenticated news, with background writing and color printing on good paper, literally a daily magazine but essentially newsy in character, not confusing the term of news in its fullest meaning of significant interpretation with the bulletinizing, latest picture reels and other high-speed methods which will be the natural field of the television newscast.

The procession toward this is irresistible, inevitable. In its light any agreement to put radio in reverse to keep down with the newspapers instead of the papers up with it, is as futile as trying to charming girl will appear and turn make water run uphill.



WOC-WHO

FULL-TIME, CLEARED-CHANNEL

50,000<sub>WATTS</sub>

## We considered it IMPOSSIBLE, but these broadcasts are certainly doing a job."

Reports J. Sidney Johnson, Manager of Rite-Way Food Stores, aggressive mid-western group of home-owned grocery stores.

"C OMMENTS of customers, made to hundreds of Rite-Way Grocers, show real enthusiasm for our half-hour musical programs."

In these words, J. Sidney Johnson describes the experience of Rite-Way Food Stores with their broadcasts originating each Sunday evening in the studios of WOC-WHO. He continues:

"For a long time we avoided evening-time, because we considered it impossible to originate a show which would compete successfully with chain programs available at the same hour. Evidence proves, however, that our evening broadcasts are more than holding their own."

With nearly 500 stores in Iowa, and almost as many inadjoin-ing states, Rite-Way Food Stores are a powerful factor in midwestern food merchandising.

Because of WOC-WHO's 50,000 watts power, Rite-Way Musical Reveries reach into nearly every community served by a Rite-Way Store. Reports show these broadcasts exert a strong sales-building influence.

Tune into WOC-WHO at 9:00 P.M., C.S.T., any Sunday. Enjoy Rite-Way Musical Reveries. Think how a program of comparable quality would help your business in Iowa and the midwest.

## **CENTRAL BROADCASTING CO.** DES MOINES, IOWA

J. O. MALAND, Manager

Phone 3-4872

CHICAGO: Free & Sleininger, 180 N. Michigan Ave., Phone FRA 6373 NEW YORK: Free & Sleininger, Chrysler Bldg., Phone Murray Hill 2-3030

BROADCASTING · May 15, 1934 May 15, 1934 • BROADCASTING

www.americanradiohistory.com

## **Design for Retail Advertising**

(Continued from page 7)

space enough here to reprint the whole thing. Real thought, time and energy! These are the things to bring to bear on your radio program. And for heaven's sake don't expect radio to do the impossible. Give it the same break you give your newspaper advertising and even a little more, for it will pay its biggest dividends when its working capital has been utilized to the fullest extent. I have said that there are cer-

tain generalities which apply to all forms of advertising. In the same way there are certain generalities which can be applied to the programming of a department store's radio advertising. In other words, once you have set your objective or objectives there are certain types of radio programming which offer an "idea skeleton" around which to build the body of your program. Just as a good salesman uses different sales tactics on people of different tem-

Many surveys show that folks tune to a nearby local station in peal as it aims its shafts at men. preference to the powerful station women and children. operating from a distance.

The Don Lee Broadcasting System has a station in each of the major markets in California. With the click of a switch you can add the four stations of the Columbia Northwest unit. Each one brings your message clearly to these centers of population-where the mass of buyers are located. Each one brings to the listeners Columbia's coast to coast commercial programs, Columbia's and Don Lee's sustaining programs plus the programs of their own local friends and business houses.

power

popularity

Just because a more powerful

radio station can be heard more

comfortably 1.000 miles away than

a thousand watter, doesn't prove

that the folks 1,000 miles away are

listening to it.

We can show you many inde pendent checks and surveys that prove that Don Lee stations have the largest listening audiences in their territories

Dare us to make good on these claims.

If you want to sell the Coast. or any part of it, better write or wire for detailed information

## DON LEE **Broadcasting** System C. ELLSWORTH WYLIE General Sales Manager, Los Angeles Les Angeles, KHJ Fresno, KMJ San Francisco, Stockton, KWG KFEC Sacramento, KFBK San Diego, KGB Santa Barbara, Bakernélei, KERN KDB

Portland, KOIN Seattle, KOL Tacoma, KVI Spokane, KFPY

Los Angeles Office.....7th & Bixel Sts. San Francisco Office. 1000 Van Ness Ave. authoritatively and sensibly about style, if she brings into her chats interesting facts and fancies about her store, if she can make her listeners see and feel the merchandise about which she talks, no matter how her voice is pitched or what theme song introduces her, the chances are she will be a successful saleswoman for the store. Her methods may differ in differlocalities. Women in New ent York, Pittsburgh, Detroit or Weehawken do not react exactly the same. Their interests vary. It is up to the store to analyze those

build a radio program. children or men. Children's programs have enjoyed wide popularity among department stores who have used radio advertising. Many such programs, broadcast in the late afternoon, have become peraments and income brackets, so a regular part of a child's day, must radio vary its program apand, incidentally, the mother's day. Children quickly become fans if

**Primary Coverage Reaches** 

Most Appealing Program

THERE is no question in my mind that the program type most appealing to women, and therefore the most resultful, is that which sponsors a personality, usually a woman, who has or can build a reputation and a following among other women in the department store's community. If she speaks

3.298.999

Engineer's

Survey

children themselves. No one can put his or her finger on the exact program which will "click" for this or that department store. You can merely review the experiences of others and use your best judgment in building this type program. Know the children in your community. Find out their likes and dislikes, their hopes, their favorite books and playthings. Much as the word has been maligned I insist that psychology must be used Men constitute a very small proportion of the davtime radio and ence. I know that every store wants to attract more male trade than it has, and I believe that radio, properly applied, can attract more and more of this trade Obviously, the only time to reach women in terms of the community men and young men with a radia in which they live and then to program is during the evening hours. At the same time a depart. The same strategy and reasonment store broadcasting to reach ing should be pursued in designing the male group must keep in mind broadcast advertising to appeal to that women are generally listening

dren.

the program interests them. And

they very quickly translate their

enthusiasm for an individual or an

idea in that program into sales

Children's Programs

THERE are many types of pro-

grams with child appeal. They range from the "uncle" broadcast

to the putting on of shows by the

New Transmitter

February 1, 1934

1171

WCAE, Incorporated

PITTSBURGH, PA.

pressure on their parents.

Population

## ing the day for women and chil. **Evening Broadcasts**

in too. And so a program must be

devised which will be broader in

its appeal than those put on dur-

THE TASTES of evening audiences are catholic. If you listen to a whole evening of radio programs you will note how wide is the range of material broadcast I believe that the evening broadcast by a department store could confine itself more to selling the store as a community institution than to making direct efforts to sell merchandise. Very short commercial announcements should be the order although it is possible to bring in many facts about the store and its services of interest to men. Generally speaking, and I can speak only generally, I would say that such a program should consist mostly of music in some form or other. It might be an orchestra. a good male quartet or a virile soloist. That will depend a great deal upon local conditions and tastes and I feel that the radio station can be of great help in framing a potentially strong program. I repeat there can be no hard

and fast rules about programs. But there can be a great deal more time and effort spent in reducing the program generalities which I have set down to specific terms. Make this your guide: treat radio as you treat other advertising media. Contrary to popular conception, radio advertising is not a three-ring circus. It is a potent advertising medium and through common sense, careful planning, and efficient execution can it be made to produce. And when it has been properly exploited it has proved its ability to produce in greater proportions than any other advertising medium.

## **Finds Business Good**

RETURNING from a trip through 22 states, during which he made field intensity investigations in Arizona and Oregon and inspected many leading broadcasting sta-tions, Edgar Felix, radio consultant, reports a "general feeling of gratification at the increased business which all stations, large and small, are experiencing." Felix also announced the removal of his New York office to the General Motors Bldg., Broadway at 57th St.

BROADCASTING • May 15, 1934

## NEW HAMPSHIRE

In the New England Market ...

## CONNECTICUT

The six New England states constitute a compact retail market of more than three billion dollars. With WBZ recently increased in power to 50,000 watts-the highest in New England-and operated synchronously with the 1,000 watts at WBZA, Springfield, these two stations offer intensive coverage of this important market at a surprisingly low cost. For complete information contact the stations or any of the offices listed below.



### NATIONAL BROADCASTING COMPANY, SALES REPRESENTATIVES AT SAN FRANCISCO CHICAGO NEW YORK KPO, KGO & KYA WMAQ & WENR WEAF & WJZ Washington, D. C. . WEC & WMAL Schenectady . WGY Springfield, Mass. • WBZA WBZ Cleveland - WTAM Denver - KOA Portland, Ore. - KEX Spokane - KGA Seattle - KJE Pittsburgh . KDKA

## May 15, 1934 • BROADCASTING

## -I'll take that one, 'n THAT one

'n

## THAT ONE!!

The child facing a candy counter with a "nickel" in his hand, reduces buying to its simple fundamental.

"I'll take that one and that one and that one," he says—no general mixture of tasty and tasteless candy for *his* nickel. Each penny must bring him some super-delight—each penny do a job as he sees it.

Many an advertiser can borrow this boy's technique with profit to his company or his client.

He can choose those individual markets which offer him the most tasty jelly beans and sugar coated plums—

He can choose the radio stations best suited to coax these delectable dainties to him.

Spent this way—for Spot Broadcasting—his advertising "pennies" will go further, buy more, do a better job.

The stations listed here have proved their right to be a part of the most carefully chosen Spot Broadcasting schedules.

1810373	1.7.
WSB	Atlanta NBC
WFBR	Baltimore NBC
WBRC	Birmingham CBS
WBEN	Buffalo NBC
WGAR	Cleveland NBC
WFAA	Dallas NBC
KLZ	Denver CBS
WJR	Detroit NBC
WBAP	Fort Worth NBC
KTHS	Hot Springs NBC
KPRC	Houston NBC
WFBM	Indianapolis CBS
WDAF	Kansas City NBC
KFI	*Los Angeles NBC
KECA	*Los Angeles NBC
WHAS	Louisville CBS
WIOD	Miami NBC
WTMJ	Milwaukee NBC
WSM	Nashville NBC
WSMB	New Orleans NBC
WTAR	Norfolk CBS
KGW	*Portland NBC
KEX	*Portland NBC
KSD	St. Louis NBC
KSL	Salt Lake City CBS
WOAI	San Antonio NBC
комо	*SeattleNBC
KJR	*Seattle NBC
KTBS	Shreveport NBC
кно	• *Spokane <b>NBC</b>
KGA	*Spokane NBC
WDAE	Tampa CBS
kvoo	Tulsa
KFH	Wichita CBS
•Indicat	
	and a name management.

THESE RADIO STATIONS REPRESENTED EXCLUSIVELY THROUGHOUT THE UNITED STATES BY EDWARD PETRY & CO., INC. New York, Chicago, Detroit, San Francisco

## BROADCASTING

## Broadcast Advertising

MARTIN CODEL, Publisher SOL TAISHOFF, Editor

F. G. TAYLOR, Advertising Manager

Executive and Editorial Offices: National Press Building, Washington, D. C. Subscription Price: \$3.00 a Year - 15c a Copy - Copyright, 1933, by Broadcasting Publications, Inc. Western Representative: Warwick S. Carpenter, 29 E. de la Guerra, Santa Barbara, Cal.

## "25 Per Cent"

## More Power to You! NO LESS a pioneer in his own sphere than the

Published Semi-Monthly by

PUBLICATIONS, Inc.

BROADCASTING

National Press Building

Washington, D. C.

Metropolitan 1022

WHEN A CASE in court or in any of the regularly constituted tribunals is hopeless, go to Congress. That seems to be the credo of those who want something in radio. First it was the educators, who finally gave up their "15 per cent" fight but not their sniping. Then came the Rutherford Watch Tower crowd, who seem to have been effectively squelched. Now radio faces the powerful lobby of the Paulist Fathers in behalf of their part-time WLWL, New York, a time-selling station for which they want more time on "moral" grounds which, translated, really means that they want more time to sell.

The present battle centers around an amendment to the Dill-Rayburn communications bill which would allocate 25 per cent of all radio facilities to so-called non-profit-making "moral" organizations whose morals would still not deter them, under the specific terms of the amendment, from selling time like any other commercial stations. The lobby pushing this amendment, bearing the names of Senators Wagner and Hatfield, is perhaps the most vigorous ever pressed against the present system of broadcasting.

Buffeted about persistently by its enemies, broadcasting at last is beginning to realize the perils of self-seeking reformers. Now is the time when the broadcasters, once and for all, should exercise the influence they possess and face a showdown with these reformers. If the Wagner-Hatfield atrocity is killed in the Senate, these special interests may be discouraged from belaboring radio. Organized action at the eleventh hour-which seems to be the only hour the broadcasters will ever spring into action-may kill the Paulist scheme. Roll calls on the bill in Congress will show radio who are its friends and who are not

## **A Program Natural**

WE DOFF our hats to the sparkling genius who conceived the idea for the Baer-Carnera program, being sponsored by the B. F. Goodrich Rubber Co. The program is a natural. In it is Max Baer as a taxi driver with ring aspirations. He gets his fling at the heavyweight championship as the climax of the radio series, and then-on June 14-actually steps into the ring against Carnera. The final chapter of the story is unwritten; it will tell itself. The program is certain to arouse tremendous listener interest. And, unless something goes awry, it will sell tires and tremendous good will for Goodrich.

## great American trail blazers and railroad builders of the nineteenth century were in theirs, is Powel Crosley, Jr. It took courage as well as foresight to undertake so radical an experiment as 500,000 watts of broadcast power. That power is ten times the highest ever used in this country and five to ten times the highest used in Europe, where wattage ratings sound big but do not measure quite so great in American terms. The new WLW is undoubtedly the most powerful broadcasting station in all the world today. It is a monument to Mr. Crosley as a pioneer spirit and a credit to its youthful builder and chief en-

gineer, Joe Chambers. To them and to the management of WLW our congratulations and hest wishes

## News and the Future

THE PRESS-RADIO "program," we are happy to report, is working out far better than most of us skeptics believed it would when first promulgated. Its radio news reports are not being limited to stale news already four or five hours in print. True, that is what the original agreement implied they would be, but in practical operation, the broadcast reports, now being carried by some 150 stations, are mostly fresh and timely, albeit short.

In that connection, Messrs. Hurd and Kaltenborn, in their discussions of radio and the press in this issue, both err in their assumptions that the news must necessarily be stale. Our own feeling coincides with theirs, that the independent news-gathering associations have had a salutary effect on the whole problem of press-radio relations. They have put the press associations on their toes; the whole publishing industry apparently has come to realize that five minutes of news reports twice daily-we think there ought to be a third period around 6 p. m .- and the protection of radio on news of transcendant importance. cannot harm circulation and will really whet the public's appetite for the whole newspaper. This brings up the question of the future of radio news reporting. Mr. Hurd is undoubtedly more farsighted than most newspaper publishers in his vision of the newspaper of the future, altered to become a daily magazine and leaving to radio the report, via television, the fast-moving passing scenes of the news. Hence he urges newspapers to play hand-in-glove with radio for their own salvation. They can't keep radio down any more than they can make water run uphill. They have overlooked their chances to get into

## The RADIO **BOOK SHELF**

ROY DURSTINE, the brilliant young general manager of Batten, Barton, Durstine & Osborn, well known in radio circles as perhaps the first big agency executive to take radio seriously in its inceptive commercial stages. returned recently from Europe. An experienced newspaperman, he wrote a series of articles for the New York Herald-Tribune on his observations and interviews in Russia, Austria and Germany. These and additional chapters have now been placed between covers as his latest book, Red Thunder (Charles Scribner's Sons, New York, \$2). It is a small book, but remarkable for its vivid portrayals of what he saw and heard, written from the point of view of a student of affairs and not of the propagandist. He tells BROADCASTING he had little time to observe European radio, which is not touched upon in the book, but for anyone interested in the European scene and its fastmoving political picture, this volume should furnish an interesting and instructive evening.

TO CORRECT misunderstandings abroad, arising out of frequent comparisons between the American and British systems of broadcasting, the issue of The Listener for Jan. 31. 1934, carries an account of the BBC's constitution, technical service, programs and contacts with the listening public. This periodical, one of three published by the BBC for subscription sale, carries its review for the purpose of setting forth "an accurate picture of the facts available to any one who may care to study it." The article is really an answer to Broadcasting in the United States, recently published by the NAB for the use of high school debaters. It makes clear that it is not intended to answer the question, What system best suits the United States? but rather is designed to present British broadcasting from the British viewpoint.

radio, most of them, and they will be caught in the inevitable tide of change wrought by the "television newspaper" which Mr. Hurd pictures.

His newspaper of the future will be devoid of presses and paper, though a newsroom to feed the broadcast cameras there must always be. Somewhat as predicted long ago by Mr. Sarnoff, he forsees "newsreels in the home a few hours after the event has transpired. Advertisements will be sandwiched in between, nicely done, with eye and voice appeal. Instead of a sketch of a fashion, a charming girl will appear and turn about showing the dress for sale at its very best . . . the Dutch girl of cleanser fame will chase some animated dirt right across the screen into oblivion. Mickey Mouse will undoubtedly be a radio salesman. . . ."

Truly this game of "audible journalism" holds wonders the grave and smug publishers have closed their eyes to; truly it is a young man's game, and it takes a young man, like Mr. Hurd, himself right in the newspaper ranks and not at all allied with radio, to tell the oldsters in the publishing business how shortsighted they have been.

## We Pay Our Respects To-



### ARTHUR BERGH

Shilkret.

made on film.

utilizing the lines of the local Bell

8 a. m. to midnight, seven days a

week, for a daily lease charge of five cents for the head-sets em-

ployed. During the year that this

enterprise lasted, it presented such

artists as Billie Jones and Ernie Hare, Reinald Werrenrath and

Nevada Van der Veer. The first

violinist in the orchestra was Nat

Finston; the pianist was Nat

for the first talkies ever made.

They were synchronized film and

sound track at the side of the pic-

WHEN Arthur Bergh resigned Telephone Co., piped "live" pro-grams to their subscribers, from from the directorship of recording for the Columbia Phonograph Company early in 1931 to head the radio department of Young & Rubicam, New York, broadcasting gained the services of a man with an unrivalled experience in the mechanical reproduction of audible entertainment. He had been with Columbia for nine years, and his job there consisted, as he describes t, of "getting the last ounce of entertainment value into a dead disc, in a field of entertainment

To the fact that they had this experience also, Mr. Bergh attributes the success which Nathaniel Shilkret, Frank Black and Gus Haenschen have achieved in radio. They were working in a one-dimensional medium, and learned how to make the most of its potentialities. In the phonograph business, during the last years of Mr. Bergh's association with it, there was little

money to spend, and new talent had to be found and built up to a point of universal public acceptance. In commercial broadcasting today, the average client using a large appropriation on an extensive network or spot campaign is much more interested in buying names than in the process of building and exploiting original talent. But Mr. Bergh, now at the helm of the radio department of Lennen & Mitchell, New York, believes that this day is passing-largely because so many high-priced names have been flashed in front of the microphone and have failed to "take." Since the number of established celebrities who are unquestioned successes on the air is definitely limited,

In his recording days Mr. Bergh

that the American public is much

## May 15, 1934 • BROADCASTING

## PERSONAL NOTES

FRANK E. CHIZZINI, former vice FRANK E. CHIZZINI, Iohiner vice president of the Robert E. Ramsay Organization, Inc., on May 1 joined the promotion staff of NBC in New York. Before joining Ramsay, Mr. York. Before joining framsdy, Mr. Chizzini was assistant to the sales and advertising manager of Public Service Cup Co., now the Lily-Tulip Cup Corp., in charge of creative plans, dealer relations, advertising and production

JOHN COWLES, vice president of the lowa Broadcasting Co., operating KSO. Des Moines, and KWCR, Cedar Rapids, has been elected a director of the Associated Press as publisher of the Des Moines Register and Tribane. Also newly elected an A.P. director was Paul Bellamy, publisher of the Clereland Plain Dealer, which oper-ates WHIK, Cleveland, and WAW, Columbus. Columbus

PHILIP G. LASKY, director of KDYL, Salt Lake City, has been elected president of the Salt Lake Advertising Club.

KENNETH L. EDE, former sales promotion manager of WGAR, Cleve-land, has been appointed publicity director of the Cleveland Electrical Lergue.

LEO J. FITZPATRICK, general manager of WJR. Detroit, has been elected president of the Aderaft Club of Detroit

JACK LEWIS, head of script service for Radio Release, Ltd., Hollywood transcription group, was married late April to Frances Brown, film writer.

FRANK E. MULLEN, NBC director of agriculture, is co-composer with Walter Blaufuss, NBC orchestra conductor, of a recently released compo-sition "Trail's End," which was broadcast in the NBC Farm and Home City. Hour April 20.

WILLIAM H. FINESHRIBER, JR., wILLIAM H. FINENHRIBER, JR., a member of the CBS New York publicity staff for three years, has re-signed to take charge of bookings at Carnegie Hall, New York. Mr. Bergh was responsible also disc, for in those days nobody ever dreamed of photographing the

BOB HOLT, formerly announcer at KMOX, St. Louis, has been named manager of KFRU, Columbus, Mo.

tures. The first production, made in collaboration with the Thomas Edison laboratories, was a condensed version of Gounod's "Faust," more discriminating than it is given credit for being. During the Cenwith Ernest Torrence as Mephistral Park season, he received huntopheles, and with Billie Jones in the chorus. Later, working with Dr. Lee de Forest for a year, Mr. dreds of requests for little-known overtures, symphonic poems, symphonies and concerti, and only one Bergh produced the first talkie for a comic opera excerpt. Among those who prefer different types of Plied with the suggestion that he entertainment, he believes that is a ready-made director for telecorrespondingly high standards of vision, Mr. Bergh answers that today, with trends in popular taste judgment apply. in every field of entertainment Despite his long association with

classical music, Mr. Bergh would changing so rapidly, scarcely any one man can keep abreast of the not recommend a symphonic program for a commercial broadcast trend in more than one field. In radio he sees rapid changes, largely series, unless there were special in the intangible factors that enter circumstances which made it advisable to appeal to an audience that is sharply defined from the into program building-changes so rapid that a good commercial prestandpoint of numbers and purchasing power.

During the two years he was at Young & Rubicam he was responsible for the True Story Hour, the Postum Football Show, and Eugene Ormandy's "Dutch Masters" series. In March, 1933, he joined Lennen the Metropolitan Opera House un-& Mitchell, primarily to handle the der Toscenini. He has played under practically all the greatest conduc-Old Gold radio campaign, and built the Fred Waring show during which the popular band leader tors of the last 25 years, and today idolizes Toscanini as by far the greatest of them all. From these reached the peak of his popularity. Since then he has been directing positions he went into the conductthe two Woodbury series, one with ing field, and in one summer season Bing Crosby and the other "Dangave a series of 70 symphony congerous Paradise," and the Hind's Hall of Fame, which has brought certs in Central Park, New York. From his experience during this John Barrymore, Lucrezia Bori and time, as well as from that gained Clark Gable, among others, to the in the recording field, he is positive microphone.

CREATED FOR THE PARTY OF

PAUL W. MORENCY, general man-ager of WTIC, Hartford, who has been ill for more than a year suffering from war wounds, is now well on the road to recovery, according to reports from his home, No. 1 Kingswood Road, Hartford.

MISS JUDITH WALLER will be in charge of NBC activities at the Century of Progress, Chicago, again this year. She will have as her as-sistants Robert Barrett, Jr., and Mrs. William Siegmund.

HOMER HOGAN, manager of KYW, HOMER HOGAN, manager of KIW, has been reelected president of the Chicago Broadcasters Association. Sen Kaney, NBC, was reelected vice president, and W. E. Hutchinson, WAAF, was reelected secretary. Glenn Snyder, WLS, was named to the board of directors.

ROBERT S. ELLIOTT, formerly with the Scripps-Howard organiza-tion, has joined the staff of KGB, San Diego, Calif.

C. T. LUCY, general manager of WRVA, Richmond, Va., is recuper-ating from an operation for appendicitis.

CHARLES G. BURKE, commercial manager of WDAY, Fargo, N. D., has retired as a director of the Fargo Rotary Club.

JEAN SHIRK, secretary to J. L. Kaufman, while he was general man-ager of WCAE. Pittsburgh, has gone to New York to assume her former duties for Mr. Kaufman, now execu-tive of the American Radio News Corporation.

W. C. GILLESPIE, general manager of KTUL, Tulsa, Okla., and Mrs. Gil-lespie are parents of a son, William McNeale, born April 26.

E. J. DRUCKER, former branch manager for United Artists, has joined the sales staff of KDYL, Salt Lake

A. W. JOHNSON, former vice president of WOWO-WGL Sales Service, Inc., Fort Wayne, Ind., has joined the commercial department of KFEL, Denver.

LLOYD M. BROWN, formerly man-ager of KMAC, has joined the staff of WOAI, San Antonio, Tex.

W. C. STANDISH, formerly with WXYZ, Detroit, has joined the staff of Walker & Co., outdoor advertising, Detroit.

READ H. WIGHT. former radio director of H. W. Kastor & Sons, Chicago, has joined the Chicago staff of World Broadcasting System.

JOHN NESS, former promotion man for the Los Angeles Times, who was appointed manager of KMTR, Hollywood, in April, resigned after two weeks in that position.

KEN CHURCH, former salesman for KMOX, St. Louis, has been promoted to sales manager to succeed Chris

Hetherington. GERARD McDERMOTT has been added to the sales staff of the NBC

Chicago division. CECIL UNDERWOOD, assistant<sup>4</sup> program director of NBC, San Fran-cisco, haš been transferred to the NBC studios on the RKO lot in Hol-lywood, where he will produce some of the transcontinentals, emanating from there. He will remain in Hol-lywood several months before return-ing to San Francisco. ing to San Francisco.

ED HARVEY, program director of WCAE, Pittsburgh, has been trans-ferred to WISN, Milwaukee, and David Olson, music librarian at WCAE, promoted by Fred A. Wes-ton, general manager of WCAE, to succeed Mr. Harvey.

HARVARD MacINTYRE, continu-ity and publicity chief at KOIN, Port-land, Ore., and Mrs. MacIntyre are parents jof a daughter, Sally Jean, born March 28.

sentation of two years ago would seem dated and unacceptable today. Mr. Bergh's background was entirely musical. He played in the New York Symphony Orchestra as first violinist under Walter Damrosch, and in the same capacity at sponsors cannot go on forever without finding new material.

was responsible for selecting the material to be recorded, as well as for choosing talent and negotiating contracts with the artists. This applied to both the classical and popular catalogues. About 20 years ago Mr. Bergh headed the program service of the first "wired music" enterprise in

this country—or, so far as is known, anywhere. The New Jersey

Herald Telephone Co., of Newark,

**BROADCASTING** • May 15, 1934



## BEHIND THE MICROPHONE

GEORGE C. ("NICK") DAWSON, program producer and until April 20 the star of "Dangerous Paradise" op-posite Gertrude Hitz, underwent an operation May 5 in Park East Hos-pital, New York. He is progressing avorably, but may have to stay in the hospital for several weeks. The illness results from a wound received several years ago.

GEORGE D. SNELL, Jr., announcer at KDYL, Salt Lake City, and Mrs. Snell are parents of a son. George Dixon, IV. Mrs. Snell was formerly nager at KDYL.

BILL ADAMS, former announcer at WICC, Bridgeport, Conn., in April joined the announcing staff of KIEV. Glendale, Cal.

GENE AUSTIN, accompanied by "Candy and Coco," are in Los An-geles and in April started a program on KFL.

VELVA DICKINSON has left NBC, Sair Francisco, to return to KGW, Portland, Ore,

DOI.PH OPFINGER, studio man-ager of WOR, and Miss Marianna Guida, secretary of the program di-rector, were married at St. Gregory's Roman Catholic Church, New York, Veril 7 "Other beat: it towards the secret Anril 7 They kept it a secret a

JOHN WILBURN, veteran an-nonneer of WBAL, Baltimore, was called in to assist Clem McCarthy, noted turf announcer of NBC, in covering the running of the Preakness MICHAEL GALLAGHER, formerly of KFPL, Dublin, Tex., has joined the announcing staff of KTAT, Ft. Worth. Charles Casper, high school sprint star, is now KTAT sports an at Pimlico May 12. nouncer.

HAROLD GRAY, announcer MAROLD GRAA, announcer of WJSV, Washington, and Pat Ickler, secretary for Fox Films in Washing-ton, were married in Baltimore, May 1. ARTHUR N. MHLLET, formerly of WRR, Dallas, and WIND, Gary, Ind., has joined the announcing staff of WGN, Chicago.

GLENNON HARDY, announcer of KNN, Hollywood, early in May mo-tored to St. Louis because of the ill-RUSS JOHNSTON, announcer and master of ceremonies at KFAC, Los Angeles, was married to Lee Law-rence several weeks ago, but kept the ness of his mother in that city ceremony secret until late in April. JACK CÅRRINGTON has returned

to Los Angeles to announce the mid-night shift for KFAC. JAMES COOK, of the Chicago NBC press staff, was hit by a taxi on April 26, suffering face and body iniuries.

JAMES DAVENPORT, announcer EVELYN HALE, secretary of Frank of WSB, Atlanta, and Mrs. Daven-port are parents of a son, their see-ond, born late in April in his home town of Americus, Ga. Mullen, and program director of the NBC Farm and Home Hour, was perated on for appendicitis April 24.

ALLAN SAVAGE and Stan Switzer, former announcers with CFCA, To-ronto, and CKTB, St. Catherines, VAN ALSTYNE FLEMING, formerly with the scenario department of Fox Films in Los Angeles, and ronto, and CKTB, St. Catherines, Ont., have been assigned by the Canadian Radio Broadcasting Comof Fox Films in Los Angeles, and with Don McNeill the former pro-ducer of Quaker Oats' "Van and Don' program on NBC, has joined the production | and continuity staff of KGW and KEX, Portland, Ore. Canadian Radio Broadcasting Com-mission to CKLW, Windsor, which the Commission will shortly take over,

TRENT MEREDITH, formerly with TRENT MEREDITII, formerly with the Los Angeles office of the Music Corporation of America, late in April joined the Thomas Lee Artists' Bu-reau at KHJ, Los Angeles. His special duties will be to act as repre-sentative for the orchestra bookings on the coast.

HARRY CARLSON, formerly of WMCA, New York, is now production manager at WNEW, New York.

ROBERT De HAVEN has been pro-moted to program manager of WTMJ, Milwankee.

KEN KENNEDY, announcer at WDAY, Fargo, N. D., has been pro-moted to program director, and Allan W. McKee, formerly of WOC WHO, Des Moines, has joined the announce ROY KELLOGG, partner in Camp-bell, Kellogg and Lohr, Los Angeles nan for the April meeting of the Los ing staff.

> JOHN W. MILLER, has been added to the production staff of the Chicago NBC division. HENRY C. KLEIN, head of the CBS Chicago continuity staff, ad-dressed the radio writing class of Medill School of Journalism, North-

western University, Chicago, April 23. This was Mr. Klein's third annual lecture before the class



The Denver station that VARIETY says: "is actually

tops in real showmanship"-covers the most thickly

populated area of Colorado—with a Primary Area

40% of Colorado's BUYING PUBLIC is concen-

trated in this Primary Area. . . . We sell the BUY-

ERS-not the tumbleweeds and mountains . . . and

we do it with only 500 watts . . . and that allows

us to treat your advertising dollar with the utmost

Our complete staff is Sales Trained. . . . We're all

of thirty miles surrounding Denver County.

radio production agency, was chair-

Angeles Advertising Club,

moted to assistant.

350-watt amateur station, W9CJJ.

has been added to the permanent radio staff of the local Air Mail Corps.

has joined the engineering staff of KTAT, Ft. Worth.

April 29 from a week's vacation in Atlanta, where he handled a number salesmen, and want to do a job of selling for YOU. of programs over WGST.

> the Hygrade Sylvania Corp. as resident engineer in New York.

department, NBC Chicago division, and Mrs. Martin are parents of a son, borr April 13.

FRED H. THEEDE has been added to the maintenance staff, NBC Chicago division

## Lo put programs on the air



## at their *best*...rely on equipment



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Whether your station is large or small, Western Electric makes highest quality apparatus to meet your every need.

Above you'll see: (1) Moving Coil Microphone, (2) Tubes for every purpose, (3) All AC operated audio amplifiers, (4) 15A Speech Input for station use, (5) 50 KW transmitter, (6) Synchronizing Systems for common frequency broadcasting, (7) 9 Type Speech Input for studio use, (8) 100 Watt Transmitter and 1000 Watt Amplifier, (9) Frequency Monitoring Unit. For full information, write Graybar Electric

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GENE O'FALLON

Page 28

riendly

**V**istening

BROADCASTING · May 15, 1934 May 15, 1934 • BROADCASTING

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IN THE CONTROL ROOM

JOSEPHI A. CHAMBERS, technical supervisor of WLW and WSAI, was scheduled to give an illustrated lec-ture, with motion pitcures, on the new 500 kw. plant of WLW before the Washington Section of the Institute of Rudie Environment Market of Radio Engineers, May 14.

O. B. HANSON, NBC chief of en-The bill of the second Radio City.

ED LUDES, chief of sound effects of NBC, San Francisco, has been trans-NBC, San Francisco, has been trans-ferred to the announcing staff, suc-ceeding Milton Wood, resigned, Jerry McGee, former assistant sound ef-fects chief, has been promoted to chief, and James Ryan has been pro-

J. PAYTON VEATCH, technician at KFEL, Denver, has just completed a LEWIS D. STEARNS, relief control

operator at KDYL, Salt Lake City,

GEORGE FURTNEY, formerly con-nected with several Missouri stations,

GRAHAM TEVIS, former audio engineer, has been appointed chief en-gineer of KMOX, St. Louis.

SOL FLEISCHMAN, announcer-

GEORGE C. CONNOR has joined JOHN MARTIN, of the maintenance



## SUMMER THRILLS

FOR CBS LISTENERS....MEAN PEAK SUMMER RE-SPONSE FOR RADIO-SALES-STATION ADVERTISERS

Baseball...racing...tennis...golf...the epic drama of national and international events, and the seasonal highlights in music: Columbia crowds the summer schedule with irresistible attractions for the radio audience!

CBS stations broadcast more hours of network programs than the stations of any other network. This pioneering CBS policy will be pushed to a new high in summer-1934. For radio is part of the vacation: Radio—and only radio—diverts, amuses—and demands no effort of the listener. Only radio needs no forwarding address to deliver your sales message to the beach, the farm, or the mountains.

Radio Sales Stations are dominant outlets of the Columbia Broadcasting System.' They deliver maximum audiences in twelve major markets—

RADIO SALES, INC. SUPPLIES A COMPLETE SER-VICE FOR LOCAL AND "SPOT" BROADCASTING OVER THE MAJOR C. B. S. STATIONS LISTED HERE accurately mapped and audited by Columbia's Research Department. Through one or all of these stations you can sell a bigger audience *this* summer than in the so-called "peak months" of any previous winter.\* Further you know in advance how many listeners you will reach, where they are, what they spend. And, obviously, you reach them with the utmost prestige and impact through key affiliates of the largest radio network in the world. For full information, call Radio Sales, Inc., or any of the Radio Sales Stations listed below.

RADIO SALES, INC. 485 MADISON AVENUE, NEW YORK CITY - PHONE PLAZA 3-2520

455 MADISON AVENUE, NEW YORK CITT - PHONE PLAZA 3-2520 410 NO. MICHIGAN AVENUE, CHICAGO - PHONE WHITEHALL 6000

WABC NEW YORK	WPG ATLANTIC CITY
WBBM CHICAGO	WFBL SYRAGUSE
WKRC CINCINNATI	KMOX ST. LOUIS
WJSV WASHINGTON	KHJ LOS ANGELES
WBT CHARLOTTE	KGB SAN DIEGO
WCCO MINNEAPOLIS-ST. PAUL	KFRC SAN FRANCISCO



Representatives and Apparatus; Notes from the Stations

## STATION ACCOUNTS

WLS, Chicago: Jel Sert Co., Chicago (Flavorade), 15 minutes weekly, 13 times, thru Rogers & Smith, Chicago; United Drug Co., Boston (Rexall). 15 minutes, 5 times, Street & Finney. Inc., New York; Rehance Sus, e.g., Chicago (Big Yank work shirt), re-flewed E-minute programs weekly, E times, Carroll Dean Murphy, Chicago ( Standard Oil Co., Chicago, S tran-matica sumanneements, McCann-Inc., New York; Reliance Mfg. Co., Scription announcements, McCann-Erickson, Chicago: Carter Medicine Co., New York (proprietary), 3 an-Co., New York (proprietary), 5 an-nouncements weekly, 52 weeks, direct; (eneral Mills, Inc., Minneapolis (Wheaties), 30-minute program once weekly, 3 times, Blackett-Sample-Hummert, Chicago; Perfection Store Tummert, Unleage, Terreton, Stove Co., Cleveland (refrigerators), 5-min-ute transcriptions 13 times, McCaun-Erickson, New York; U. S. School of Music, New York, renewed 5-minute Music, New York, renewed 5-minute treasserptions, 13 times, Rose-Martin, Inc., New York: Dodge Bros, Corp., Dotroit, 2-minute announcements, 12 times, Ruthrauff & Ryan, New York; Pontiae (Motor Co., Pontiac, Mich., 20, or as year in the nanouncements) Pontae (Motor Co., Fontae, Man. 30 tr a n s c ri p ti o n announcements, Campbell-Ewald Co., Detroit; Chris. Hansen's Laboratories, Little Falls, N. Y. (Lee-Cre-Mix), 3 announce-N. I. (Reccre-MR), S and another ments weekly, 9 weeks, Mitchell-Faust Co., Chicago: Horse & Mule Associa-tion of America, Dallas, 6 announce-ments, Carpenter-Rogers, Dallas; Associated Serum Producers, Inc., daily announcements, 17 weeks, R. J. Potts & Co., Kansas City.

WOAI, San Antonio: Kerr Glass Mig. Corp., Sand Springs, Okla. (fruit jars), twice weekly transcrip-tions, 13 weeks, thru Rogers-Cane Ad-vertising Agency, Tulsa, Okla.; Dr. Pepper Co., Dallas (beverage), 78 (deverage), 78 daily transcriptions, Tracy-Locke-Dawson, Dallas; Blatz Brewing Co., Milwaukee (Blatz beer), 26 daily an-Duncements, Klau-Van Pieterson-Dunlap Associates, Inc., Milwaukee: Kuox Co., Kansas City (Cystex), 26 Sunday transcriptions, Dillon & Kirk, Kansas City; National Toilet Co., Paris, Tenn. (Nadinola face powder Carns, Fenn. (Nauthona tace powder and cream), 3 quarter hours weekly. 26 programs, Roche, Williams & Cunnyngham, Chicago: Armand Co., Ibes Moines (cosmetics), 13 weekly transcriptions, N. W. Ayer & Son, N. Y.; Buick Motor Co. Detroit, 30 announcements, Campbell-Ewald Co., Detroit: Pontiac Motor, Co., Detroit; 30 transcriptions. Campbell-Ewald Co., Detroit.

Co., Dallas.

KFI, Los Angeles : Gillette Razor Co. KF1, Los Angeles: Gillette Razor Co., Boston, 36 announcements, renewal, WBS; J. Parker Pray, Inc., New York (Diamond nail enamel), 30 an-nouncements, J. Walter Thompson, N. Y.; Hills Brothers, San Francisco (coffee), 13 5-minute transcriptions, renewal, MacGregor & Sollie, San Francisco: Numismatic Co., Ft. Worth (old coins), 3 quarter-hours, Guenther-Bradford Co., Chicago; Pon-tine Motor Co., Detroit, 30 announce-ments, Campbell-Evald Co., Detroit ments. Campbell-Ewald Co., Detroit; Armand Co., Des Moines (cosmetics). 5 transcriptions, Reincke-Ellis-Younggreen & Finn and A. T. Sears & Son, Chicago; Central Shoe Co., St. Louis (Robin Hood shoes), 10 quarter-hour runscriptions, renewal, Jimm Daugh-erty, St. Louis: Reo Motor Car Co., Lansing, Mich., 13 announcements, Maxon, Inc., Detroit,

WXXZ, Detroit: Frozen Desserts. Inc., Chicago (Ice-Cre-Mix) on Inc., Chicago (Ice-Cre-Mix) or April 24 started orchestra recordings three 15-minute morning periods weekly, thru Roche, Williams & Cun-nyngham, Chicago.

WOW, Omaha, Nebr.; Avocado Soap Co., Omaha, transcription twice weekly, thru Norman Kirschbaum, WBZ-WBZA, Boston-Springfield: Thomas W, Emerson Co., Boston (seeds), weather reports, 8 weeks, thru, Broadcast Advertising, Boston; Omaha; California Packing Co., San Francisco (Del Monte salmon), twice Gold Redeeming Corp. of America, Boston, participation program, 13 weeks, David Malkiel Advertising weekly transcriptions, SIIB; Dietary Foods Co., Minneapolis (Dietene), 6 weeks, David Malkiel Advertising Agency, Boston; Kellogg Sales Co., Battle Creek, Mich. (ccreal), half-hour weekly, 2 weeks, Chambers & Wisewell, Boston; Cleveland Steel Products, Cleveland (oil burners), participation program, 1 year, Gill Publications, Boston; Ball Brothers, Muncie, Ind. (fruit jars), participa-tion wavers 12 weaks Anglemets Adannouncements weekly, Critchfield-Graves Co., Minneapolis; Dodge Motor Co., announcements, Ruthrauff & Ryan, N. Y.; Gillette Razor Co., 14 transcriptions, WBS; Hills Brothers, San Francisco (coffee), 5 antournees, ments weekly, N. W. Ayer & Son, N. Y.; Knox Gelatine Co., Johnstown, tion program, 13 weeks, Applegate Advertising Agency, Muncie, Ind.; Wil-liams & Carleton Co., E. Hartford, Y., 2 announcements weekly, Federal Advertising Agency, N. Y.; May-belling Co., Chicago (cosmetics), an-Itamis & Carleton Co., F. Hartford, Conn. (root béer extract), weather reports, 10 weeks, William B, Rem-ington, Inc., Springfield; John E, Cain Co., Cambridge (mayonnaise), half hour weekly, 52 weeks, Chambers & Wisewell, Boston; Spencer Chain nouncements. Kramer-Krasselt Co., Milwaukee; Nash Motors Co., Kenosha, Wis, announcements, SHB; Pennzoil Co., Kansas City, 2 an-nouncements weekly, Ruthrauff & Ryan, N. Y. Pontiae Motor Co., De-troit, 6 announcements weekly, Camp-Stores, Boston, time signals, 13 weeks, Chambers & Wisewell, Boston. bell-Ewald, Co., Detroit ; Quaker Oats Co., Chicago (cereal), announcements WGN, Chicago (cerear), announcements, WGN, Chicago: Armand Co., Des Moines (cosmeties), 13 quarter-hour transcriptions, effective May 21, thru N. W. Ayer & Son, New York; Swift KNX, Hollywood; Gilmore Oil Co. Los Angeles, 2 announcements daily, 1 week, thru Botsford, Constantine &

Gardner, Los Angeles; Dodge Motor Co., Detroit, daily announcements, Ruthrauff & Ryan, N. Y.; Numismatic Co., Ft. Worth (old coins), 1 fram-& Co., Chicago (ice cream), daily time signals, 17 weeks, direct; Wieholdt Stores, Chicago, daily time signals 52 weeks, direct; Miller & Co., Chicago scription, Guenther-Bradford, Chi-cago; Mello-Glow Co., New York (face (furs), daily weather reports, direct. powder), 3 announcements weekly, 3 months, Spot Broadcasting, Inc., N. WHAS, Louisville: A. H. Lewis Medicine Co., St. Louis (Tunns), 13 transcription announcements, thru Ruthrauff & Ryan, Chicago; Better Homes and Gardens Magazine, Des Y.: Quaker Oats Co., Chicago (ce-real), 13 weekly transcriptions, Fletcher & Ellis, N. Y. Moines, announcements, Coolidge Ad-

KPRC, Houston: Dr. Pepper Co., Dallas (soft drink), 78 transcription Motnes, announcements, Coolidge Ad-vertising Co., Des Moines: Pontiac Motor Car Co., Pontiac, Mich., 30 transcription announcements, Camp-bell-Ewald, Detroit. Danas (soft urnik), 15 transcription announcements, thru Tracy-Lock-Dawson, Dallas; Pontiac Motor Car Co., Pontiac, Mich., 30 transcription announcements, Campbell-Ewald, De-troit; A. H. Lewis Medicine Co., St. KTHS, Hot Springs, Ark.: Pontiac-Motor Car Co., Pontac, Mich., 30 transcription announcements. thru Campbell-Ewald Co., Detroit: Metro Art Studios, New York (photo en-largments), 5-minute programs, in-definite period, Frederick W. Ziv, Inc., Cincinget: Dr. Panyar Co. Dollar. Louis (tums), 13 transcription an-nouncements, Ruthrauff & Ryan,

Chicago. KTUL, Tulsa, Okla.: Imperial Sugar Co., Sugarland, Tex., 3 weekly studio Co., Sugariand, Tex., 5 weekly studio programs, 13 weeks, thru Tracy-Locke-Dawson, Dallas; Crazy Water Crys-tals Co., Mineral Wells, Tex., 3 weekly, 13 weeks. Cincinnati; Dr. Pepper Co., Dallas (soft drinks), 78 transcription an-nouncements, Tracy-Locke-D a w s o n

WHK, Cleveland: Bay State Fishing Co., Boston (40 Fathom Fish), an nouncements, thru Street & Finng, N. X.; Carnation Milk Sales Co., Chi-cago (Gold Cross Milk), participating in foreign programs, 3 days weekly, 17 weeks. Erwin-Wasey & Co., Chi-cago; Ayer Co., Boston (Cherry Pe-toral), 6 announcements weekly, 23 weeks, Broadcast Advertising, Bas-ton; Scientific Laboratories of Amer-ica, San Francisco (Be-Duce-Oids), 6 announcements weekly, 26 weeks, Boi Bobore & Axer Veckly, 26 weeks, Boi Bobore & Axer Veckly, 26 weeks, Boi ica, San Francisco (Re-Duce-Oids), 6 announcements weekly, 26 weeks, Boh Roberts & Associates, San Francisco; Dodge Motor Co., Detroit, 18 an-nouncements, Ruthrauff & Ryan, X V. Obside Community Lid Onci. nouncements, Ruthrauff & Ryan, X. Y.; Oneida Community, Ltd., Oneida Community, Ltd., Oneida N. Y.; Sherida Community, Ltd., Oneida N. Y. (silverware), participations, 6 days weekly, 10 weeks, Erwin-Wassy & Co., Chicago; Vick Chemical Go, Greensboro, N. C. (Vick's Vorotone), 6 announcements weekly, 8 weeks, Moore International, Inc., N. Y.; Provident Mutual Life Insurance Go, New York (liver pills), 3 announcements weekly, 500 Brad, casting, Inc., N. Y.; Numismatic Go, New York (liver pills), 3 announcements weekly, 500 Brad, casting, Inc., N. Y.; Numismatic Go, New York (do coins) 1 transcription; Maybelline Co., Chicago (cosmetics), 13 announcements, SHB; Dr. Miles Laboratories, Elkhart, Ind. (Alka Seltzer), 3 transcriptions weekly, 10 weeks; Gardner Nurseries, Sentle (shrubs), 6 announcements. Seattle (shrubs), 6 announcements,

WRVA, Richmond, Va.: Shell East WRVA, Richmond, Va.: Shell East-ern Petroleum Products, Inc., New York, 20 announcements, thru J. Wal-ter Thompson Co., N. Y.; Pennzoll Gi Co., Oil City, Pa., 16 5-minute tran-scriptions, Ruthrauff & Ryan, N. Y.; Mayhelline Co., Chicago (cosmetics), 13 announcements, SHIB; United Drug Co., Boston (Rexall products), 5 programs, Street & Finney, N. Y.; 5 programs, Street & Finney, N. Y. Dodge Motor Co., Detroit, 18 an-Dodge Motor Co., Detroit, 18 an-nouncements, Ruthrauff & Ryan, X Y.; Gardner Nursery Co., Osage, Ia, 3 five-minute transcriptions, North-west Radio Advertising Co., Seattle; Numismatic Co., Ft. Worth (old coins), 1 transcription, SHB; Pon-tiac Motor Co., Detroit, 6 announce-ments, Campbell-Ewald Co., Detroit; Benjamin Moore & Co., New York' (paints), 5 programs; McCornick & Co., Baltimore (Banquet tea), 63 an Co., Baltimore (Banquet tea), 63 an-nouncements, Van Sant, Dugdale & Co., Baltimore.

WOWO, Fort Wayne, Ind.: Pennzoil Co., Oil City, Pa. (Motor oil), 26 five-minute transcriptions, thru Ruth-rauff & Ryan, N. Y.; Vick Chemical Co., Greensboro, N. C., 33 announce-ments, Morse International Co., N. Y.; Dodge Motor Co., 40 one-minute transcriptions. Purthan de Co. transcriptions, Ruthrauff & Ryan, N. Y.; Lubrite Refining Co., St. Louis (Mobiloil and Mobilgas), 30 daily (MODIOII and MODIGAS), 30 daily transcriptions, J. Stirling Getchell, N. Y.; Standard Oil Co., Chicago, 26 one-minute transcriptions, McCann-Erickson, Chicago; Gillette Safety Razor Co., 112 one-minute transcrip-tions, Ruthrauff & Ryan, N. Y.; Fels Co., Philadelphia (saan) 2 tere tons, Ruthrauft & Ryan, N. Y.; Fels Co., Philadelphia (soap), 3 tran-scriptions weekly, 52 weeks, Young & Rubicam, N. Y.; Armand & Co., Des Moines (cosmetics), 26 tran-scriptions, A. T. Sears & Co., Chicago.

WDAY, Fargo, N. D.: Standard Oil WDAY, Fargo, N. D.: Standard Oil Co., Chicago, daily announcements, 1 month, thru McCann-Erickson, Chi-cago; Mid-Continent Oil Co., Kansas City (DX gasoline), 6 announce-ments weekly, 52 weeks, R. J. Potts Co., Kansas City; N. D. Bee Supply Co., Moorhead, Minn. (baby chicks), 5 minutes weekly, direct; Greybound Rus Lines Chicage announcements de b minutes weekly, direct; Greyhound Bus Lines, Chicago, announcements, 6 days weekly, 12 weeks, Beaumont-Hohman, Chicago; John C. Michael Co., Chicago (Mickey quilt patterns), 5 minutes weekly, 13 weeks, Brough-ton Agency, Chicago.

KPO, San Francisco: Armand Co. APO, San Francisco: Armand Co., Des Moines (cosmetics), quarter hour transcriptions weekly, thru Reincke-Ellis Younggreen & Finn, Chicago: Western Co., Chicago (Dr. West's toothpaste), 3 transcriptions weekly, J. Walter Thompson, Chicago; Protective Diet League of California, Hollywood (Kelford and Kel Lavi Holywood (Kelfood and Kel-Lax), uarter-hour transcriptions once weekly, J. W. Eccleston, Jr., Los Angeles.

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BROADCASTING • May 15, 1934

WTMJ, Milwaukee: Great Atlantic & Pacific Tea Co., New York, 312 morning programs, thru Charles Dan-iel Frey Co., Chicago; Bowey's Inc., there (Durit Rich chocoldter durity) Terey Co., Chicago; Bowey's Inc., Chicago (Dari-Rich chocolate drink), Gmornings weekly, 13 weeks, C. Wen-dell Muench & Co., Chicago; B. E. Buckman & Co., Madison, Wis. (mar-ket quotations), 5 afternoons weekly, 260 times, Allen Riesselbach, Milwau-kee; Dodge Motor Co., 18 transcrip-tions, 6 weekly, Ruthrauff & Ryan-X.; Educator Biscuit Co., Chicago. & transcriptions weekly, 65 programs. Y. Y.; Educator Biscuit Co., Chicago, 5 transcriptions weekly, 65 programs. Blackett-Sample-Hummert, Chicago; Gillette Razor Co., 13 weekly tran-scriptions, Ruthrauff & Ryan, N. Y.; Hills Brothers, San Francisco (cof-free), 15 five-minute transcriptions, W. Ayer & Co., N. Y.; Kellogg Cher Co., Chicarno (cereals), 7 an-N. W. Liyer & Co., R. L.; Renogg Sales Co., Chicago (cereals), 7 an-nouncements; Knox Co., Kansas City nonnements, Arina Co, Arinas City (Cystex), 26 quarter-hour transcrip-tions, Dillon & Kirk, Kansas City; Linco Products, Chicago (Linco Mash), 52 announcements; Mid-Con-tinental Petroleum Co., Tulsa, Okla. (motor oil), 52 one-minute tran-scriptions, R. J. Potts & Co., Kansas

City, Mo. nati to catch comments from pas-WXAC. Boston: Cuban Products Co. New York (Cuban rum), racing results daily, thru Guggeln & Smith. SN, Y.; United Drug Co., Boston (Rex-N.Y.; United Drug Co., Boston (Rexsersby on prospects of the home team for the season. Announcer Brown (hatless in this picture) is A. I.; United prag Co., Doston (Rex-all products). 5 transcriptions weekly. Street & Finney, N. Y.; U. S. Gutta Percha Paint Co., Providence, R. 1. (paint). 21 announcements, J. Walter Thompson, N. Y.; Gold Redeening to of America Restart transactions. handling all WKRC baseball broadcasts.

nompson, A. J., Gold Redeeming Co. of America. Boston, temperature reports, 13 weeks, Makliel Advertisreports, 13 weeks, Makliel Advertis-ing Agency, Boston; Socony Vacuum Co., New York (gas and oil), 13 transcriptions, G. Stirling Getchell, Detroit; Maybelline Co., Caicago (cosmetics), 13 announcements, Phelps-Engle-Phelps, Chicago; French Lick Springs Hotel Co., French Lick Sarings, Ind. (Pluto water), 26 an Lick Springs Hotel Co., French Lick Springs, Ind. (Pluto water). 26 an-nouncements, H. W. Kastor & Sons, Detroit: Pontiac Motor Co., Detroit. 30a announcements, Campbell-Ewald. Detroit: Kelsey High Nurseries, Bed-ford, Mass. (plants), 60 announce-ments, Harry M. Frost, Boston.

WJDX. Jackson, Miss.: Pan Amer-ican Petroleum Corp., New Orleans, 54 announcements, Fitzgerald Adver-Jeroleum Corp., New Orleans, 54 announcements, Fitzgerald Adver-tising Agency, New Orleans; Plough Chenical Co., Memphis (cosmetics), 312 transcriptions, SHB; Mayhelline Co., Chicago (cosmetics), 13 an-nouncements, A. T. Sears & Son, Chi-cago; Pontiac Motor Co., Detroit, 10 transcriptions, WBS; Nyal Co., Chi-cago (Nyal Ucatone), transcriptions, A. T. Sears & Son, Chicago: National Refining Co., Cleveland (White Rose gas), 13 announcements, Hubbell Ad-vertising Agency; Carter Medicine Co., Philadelphia (Carter's liver pills), 156 transcrintions, Spot Broad-casting, N. Y.; United Drug Co., Bos-ton (Rexall products), Spot Broad-casting, N. Y.; Moige Motor Co., De-troit, 18 transcrintions, Ruthrauff & Ryan, N. Y.; Moige Motor Co., De-troit, 18 transcrintions, Ruthrauff & Ryan, N. Y.; Moige Motor Co., Baltimore; Rumford Chemical Co., Rumford, R. I. (baking powder), trice weekly transcriptions, 26 weeks; SHB; Ironized Yeast Co., Atlanta, 26 transcriptions, Ruthrauff & Ryan, N. Y.; Dr. Pepper Co., Dallas (bever-age), 78 transcrintions, Tarov-Locke-Dawson, Dallas; Kerr Glass Mfg. Co., Sand Springs, Okla, (glassware), an-nouncements twice weekly, 13 weeks.

Rogers-Gano, Tulsa, Okla. KFEL, Denver: Willard Tablet Co., KFEL, Denver: Willard Tablet Co., Chicago, 6 transcriptions weekly. 6 months, thru First United Broadcast-ers, Chicago; Gardner Nursery Co., Omaha, daily announcements. North-west Radio Advertising Co., Scattle; west Radio Advertising Co., Seehile; Armand Co., Des Moines (powder). 2 weekly transcriptions, 13 weeks, Reincke-Ellis-Younggreen & Finn, Chicago; Oneida Community, Ltd., Oneida, N. Y. (silverware), 52 daily announcements, A. T. Sears & Son, Chicago Science, Scien Chicago.

KTUL, Tulsa, Okla.: Davidson Bis-cuit Co., Mt. Vernon, Ill. (crackers). 28 weekly programs, direct: Imperial Sugar Co., Dallas, 3 times weekly, 13 weeks, thru Tracy Locke Dawson. Dallas. minute transcriptions weekly, weeks, direct.

## May 15, 1934 • BROADCASTING

neapolis.



TWO BROADCASTING stations-KEX and KGW, Portland, Ore .-soon will broadcast from the same transmitter site, one using a horizontal antenna and the other a vertical radiator. The Radio Commission has approved the application of the Portland Oregonian, operating both stations, to locate at the same site, using separate fre-quencies. KGW uses 1 kw. on 620 kc., and broadcasts from a hori-zontal antenna, while KEX, on 1,180 kc., will use a vertical an-tenna for its 5 kw. signal. Equip-ment of both transmitters will be BIG DAY in Cincinnati was the in the same room. The building is on steel stilts 25 feet off the opening of the season for the Cincinnati Reds of the National ground, to afford protection against high water. League. C. O. Brown, sports announcer of WKRC, planted a mic-

"Man on the Street"

rophone in front to Smith-Kasson's

Men's Store in downtown Cincin-

## Minit-Rub Tests

A TEST campaign for Minit-Rub has been started by Bristol-Myers Co., New York, on WJSV, Washington, to run 13 weeks from May Program is titled the "Minit-Rub Revue" and is piped from New York to the CBS Washington station, Mondays, 9:30-10 p. m., EST. Agency is J. M. Mathes, Inc., New York.



 KOIN, Portland, Ore.; Campbell Cereal Co., Chicago (Malt-O-Meal).
 30 five-minute talks, thru Mitchell-Faust Advertising Co., Chicago; Car-ter Medicine Co., New York (pills), half-minute transcription.
 3 times weekly, 52 weeks, H. H. Good Adver-tising Co., N. Y.; Dodge Motor Co., 18 five-minute transcriptions, Ruth-rauff & Ryan, N. Y.; Fontana Food Products, San Francisco, 3 announce FOLLOWING a cerebral hemor-rhage after singing over WHB, John M. Hogan, Jr., president of the Sendol Co., Kansas City (sedative), large spot account user, died May 1. He sang on his own adver-Products, San Francisco, 3 announce-ments weekly, 7 weeks, Brewer Weeks Co., San Francisco ; W. P. Fuller & Co., San Francisco ; (paints), time sigtising programs over the air, being known as "The Sendol Singer." He was 40 years old.

> **Approximately Two Million Population** In WIL'S Primary Area

FREE &

DO THE

DIRTY

WORK!

NOW

SLEININGER

Jim Free came down the other day and 'lowed as how his outfit wanted to represent us in New York and Chicago. We said "O.K., but don't mis-represent us. We don't 'cover the universe'. We cover only about a million souls around Louisville, 450,000 of whom live practically within sight of our tower. We're

450,000 or whom here were. We're within sight of our tower. We're N. B. C.", we said — "that's National N. B. C.", we said — "that's National

Broadcasting Company-ALSO No Baloney Countenanced."

STATION

LOUISVILLE, KY.

1000 WATTS ... 940 K.C.





SWIFT & CO. DISPLAY-To promote the sale of its Jewel Shortening, the big packing company used this merchandising tie-in with its WKBF broadcasts in one of Indianapolis' largest grocery stores. Swift advertises Jewel in Mrs. Farrell's WKBF Kitchen of the Air.



The new 500,000 watt WLW transmitter is housed in the transmitter building in the left foreground (right). The spray pond forms a part of the cooling system through which is pumped 1,000,000 gallons of water daily to cool the vacuum tubes. The 831-foot vertical radiator antenna is also shown. (Above) Powel Crosley, Jr., makes the final inspection of the base insulator which supports the 420-ton weight of the 831-foot vertical radiator type antenna.



## First Regular Broadcast of New 500,000 Watt Radio Station WLW

Increase from 50,000 to 500,000 watts makes WLW the world's most powerful commercial broadcasting station — ten times more powerful than any other station in the U.S.-with tremendously increased effective range and an audience increased many times.

the air!

maze of wires . . . whose ley Radio Corporation, brain was a bank of glowing Back in 1921 a little

TINE o'clock P. M. East- vacuum tubes and whose watt transmitter operated N ern Standard Time ... strength was almost incon-May 2, 1934 ... drama ceivable to the reasoning of call letters 8CR. It first made ... drama born of the dream man! Ten Quadrillion! Fif- its voice heard from the exof a pioneer in radio! Drama ty Quadrillion! Seventy Quaperimental laboratory in the created in a single phrase ... drillion times this phrase has WLW, 500,000 watts, is on been amplified before it was in Cincinnati. In 1922 its Out into the night, and modern miracle . . . radio's 50 watt transmitter, to which across unbounded expanse, greatest achievement . . . the had been assigned call let-

finally put on the air by a voice was silenced and a new as fast as light . . . with the speed of thought . . . hurled by a Colossus . . . an unseen cincinnati, Ohio . . . owned control of the speed of thought . . . an unseen cincinnati, Ohio . . . owned control of the speed of thought . . . an unseen cincinnation of a dream ters WLW, was introduced feeble 50 watts could not do the ceremoniously from the then much against atmospheric disturbances. Static elimination of the speed of thought . . . an unseen cincinnation of a dream ters with the speed of thought . . . hurled transmitter of Station WLW, transmitter by a Colossus . . . an unseen Cincinnati, Ohio . . . owned In 1922 this 50 watter was ators were talked about and giant, whose vitals were a and operated by The Cros- front page news . . . in 1934 then was born in Crosley's

Back in 1921 a little 20 front page news!

the mayor and other prominent Cincinnati officials ush-ered in this undreamt miracle of 50 watts in 1922. At times listeners two hundred miles away were hearing the Crosley station! Unbeliev-able! Many laughed! Hardware stores were already be-ginning to stock radio parts. Crosley had already entered the business of manufacturing radio receiving sets. The new 50 watt WLW was to provide programs for them.

Speeches from the lips of

There was static in those days just as there is now. A the Crosley 500,000 watter is mind the idea of using more power...more and more

www.americar

static and man-made forms of electrical interference.

WLW's first studio housed this 50 watter, its operator, the artists, and the President the artists, and the resident of the company himself who at first did the announcing. A few months later WLW were being converted! It looked then for a while as if broadcasting stations every-where would be limited to 500 watts . . . mere local stations . . . never mind those who lived in rural communities. Then came into being

the term "super-power" . . . quite a bone of contention at one of the early radio con-ferences in Washington. Crosley was one of the strongest advocates of the atlempt to use 5,000 watts. It was finally decided in Washington to permit the use of such power experimentally. One evening in 1925 radio listeners wondered what had happened to WLW. They

listened to a new station. The first of the 5,000 watters was so loud, so clear, that they had to turn the volume control down. WLW was dedicating the first 5,000 watt acconcating the first 5,000 water interes 6081 super-power transmitter . . . marches ON! the most powerful regularly Another ten operated broadcasting sta- A half-million tion in the world.

Studios were still in Cincinnati . . . but what was this talk about the transmitter being in Harrison, Ohio? Why wasn't it in Cincinnati?" That was another step in the progress of radio broadcasting . . . the first transmitter to be located in an isolated thickly populated areas . . . man. the pioneering step that made possible the use of

super-power. About this time the public really began to be conscious of commercial programs, started by an early network, followed by the technique of the development of individual programs by radio stations. An income to radio stations meant an ability to pay for talent. Paid talent meant a definite improvement in the quality of pro-grams. WLW had already acquired its first paid staff orchestra, new studios, fewer drapes, more ventilation. Lis-

phistory com

grams. Sponsors appreci-ated the increase in sales even in 1925.

50 watts . . . 500 watts . . . 5,000 watts. What next? Was it possible to duplicate that ten-fold increase again? A few monuns later WLW stepped up its power to 500 watts, then equal in power to any broadcasting station in the country. More ccle-brating . . . fewer laughs . . . radio was becoming a seri-ers needed better service . . . ous business! Unbelievers advertising sponsors deserved a greater coverage for their message to consumers ... Crosley fought ... and on May 25, 1928 . . . Crosley won!

50.000 watts authorized by the Federal Radio Commission to Station WLW for ex-

perimental broadcasting! On October 29, 1928, a ship at sea bounced over the waves to the music of a symphony . . . a Californian reached for his log-book to identify a new station . . . a Maine fisherman wondered why he hadn't tuned in to 700 kilocycles before . . . and a hundred wires came from Louisiana . . . THE NA-TION'S STATION was saying its first words, and sing-ing its first song! THE NATION'S STA-TION! A fitting tribute to

Another ten-fold increase! A half-million watts!

The same old story Unbelievers! Doubters! A hundred thousand watts, perhaps . . but five hundred thousand! It wouldn't work! It did work!

It took technical genius to harness this giant. Like a dinosaur of the past, this gargantuan of the future had spot to avoid interference in to be tamed to the service of

Five hundred thousand watts . . . thousands of volts . . wires in a brilliant entanglement . . . tubes of gi-gantic proportions, all bowing to the delight and education of mankind.

Shooting eight hundred and thirty-one feet into the air, WLW's vertical radiator antenna tower pierces the sky . . . land's end to 500,000 watts!

Symbolical? Very! Mute expression of the obligation that Powel Crosley, Jr., feels toward every listener who has come to them) ... the electrical ener-turn to WLW on the dial as gy was released in an up-

power of the sun for granted. earth's surface . . . few sym-The scientist knows it. Soon, phonics and lectures are sent the radio listener will take the tremendous power of 500,000 watts for granted. Engineering genius will

through atmospheric disturbances . . . static will die by the wayside . . every night in the year will bring clear reception to those who listen to WLW.

A sharper signal . . . no overlapping into other bands . no interference with other stations . . . the ignor-



A rear view of the control relay panel for the new 500,000 watt WLW amplifier showing the highly complicated wiring.

ing of distance.

500,000 watts increases the service area of WLW many times. Those knowing the already vast service area of the 50,000 watt transmitter will appreciate this. Listeners in remote sections of the country, where broadcasting is ordinarily unreliable and unsatisfactory, will wire congratulations and thanks.

The structure of a giant! The rearing of a giant!

Its slender tower weighs 136 tons! A spidery web of guy wires makes a combined downpull on the porcelain insulator base of about 450 tons. And the contact surface of this insulator is only 5 inches in diameter!

831 feet high! It is called "vertical radiator antenа na." Efficiency to its tip. Eliminates waste radiation almost entirely. In the older type of antenna . . . (two towers of fair height, with wires stretched between them) ... the electrical ener-

Advertisement

power to cut cleanly through teners appreciated the vast naturally as one turns to a ward pattern. The vertical static and man-made forms improvement in WLW pro-familiar and friendly face. radiator antenna hurls its to the moon!

Walk into the transmitter room — there's an audio transformer. The largest of know it. Like a knife wielded by a giant, its signal will cleave watt transmitter weighed only a few pounds!

Power lines . . . the main artery of the giant . . . a mammoth sub-station to sup-ply the blood-life and breath

enough energy consumed to light the homes in a city of 100,000 population . . . three filament machines . . . a giant water cooling system for pumping the one million gallons of water required daily to cool the various tubes . . . the glowing brains of the 'giant!

Cost? \$400,000 over and above the cost of the original 50,000 watt transmitter, now absorbed by the giant. Operating costs? Comparable to the electric bill of a fair

sized city. Powel Crosley, Jr. and members of the Federal Radio Commission look to the new 500,000 watt transmitter of WLW as a practical laboratory for the scientific development of actual broadcasting in hitherto unex-plored fields of power. Honor to the United States! The most powerful broad-

casting station in the world! Mexico has experimented up to 75,000 watts. Russia is said to have experimented up to 300,000 watts.

But the United States? 500,000 watts! A giant which develops a super-strong sig-nal so pure and so faithful that it is even beyond the that it is even beyond use standard now set up for the socalled "high fidelity trans-mission" of the future! A giant speaks to the world. It is inanimate . . . it

is neuter . . . yet it lives . . . it speaks . . . it sings. It brings joy to the sad . . . light to the blind . . . comfort

to the sick . . . it is a miraculous monument to the dream of a man who over-rode the prejudices of super-power who, with courage and foresight, changed the minds of millions . . . lifted the curtain on a newer joy to mankind . . . opened new roads to advertising possibilities

for industry . . . This giant is your servant!

## NETWORK ACCOUNTS All times EDST unless otherwise specified)

STUDEBAKER SALES Corp., South Bend. Ind., on May 12 started Richard Himber's orchestra on 38 CBS stations for 13 broadcasts as follows: Saturdays, 9:30-10 p. m., May 12, 19, 26 and June 2; Tuesdays, 9:30-10 p. m., beginning June 5; re-broadcasts Saturdays 11-11:30 p. m., evenut June 5 and 11 when softward except June 5 and 11 when rebroad-casts will take place Tuesdays, 11-11:30 p. m. Agency: Roche, Williams & Cunnyngham, Chicago.

FORD MOTOR Co., Detroit (cooper-ating dealers) on May 10 renewed Fred Waring's Pennsylvanians and guest star on 86 CBs stations, Thurs-days, 9:30-10 p. m. Same account on Aug. 5 renews same program Sundays, 9:30-10 p. m. Agency: N. W. Ayer & Son, New York.



summer advertisers!

The Local advertiser's preference is the Gard-stick that measures the value of any advertising Medium ..... 4 CKLW broadcasts more local advertising than any other network



BLATZ BREWING Co., Milwaukee (Old Heidelberg beer) on May 10 started the Heidelberg Chorus on 6 CBS stations keyed from WBBM, Chicago, Thursdays, 10:45-11 p. m. Agency: Klau-Van Pietersom-Dunlap-Associates, Milwaukee,

WILLIAM R. WARNER Co., New York (Non-Spi) on May 9 started "Love Story Program," featuring stars of screen in dramatized love stories, on 25 NBC-WJZ and supplementary startions, Wednesdays, 9:30-10 p. m. Agency: Cecil, Warwick & Cecil, N. Y.

B. F. GOODRICH Co., Akron (tires) on May 4 started "Taxi," dramatic script show with Max Baer and or-chestra on 51 NBC/WJZ and supplementary stations, Mondays, Wednes-days and Fridays, 7:45.8 p. m., series (a) S and F (b) AS, (1) O S, p. m., series cubninating with Base Carnera fight in Madison Square Garden June 14 which will also be sponsored Agency : Ruthrauff & Ryan, N. Y.

ATLAS BREWING Co., Chicago Spannial Brew) on May 28 ATLAS BIGEWING Co., Chicago (Atlas Special Brew) on May 28 starts "Singing Sam" on 17 CBS sta-tions, excluding New York, Mondays, 10:30-10:45 p. m. Agency: Erwin, Wasey & Co., Chicago.

CRAZY WATER HOTEL Co., Min-eral Wells, Tex. (Crazy Water Crys-tals) on April 30 started Gene Arnold and the Commodores Male Quartet the Commodores Male Quartet NBC-WEAF stations, Mondays, Tuesdays and Thursdays, 12-12:15 p. (KOA added Mondays and Tuesand CROA added Mondays and Tues-days). Same sponsor on May 7 started Maple City Four quartet on 17 NBC-WJZ stations, Mondays, Wednesdays and Fridays, 8:30-8:45 p. m. Agency: Bowman & Crane, V V

HUDNUT SALES Co., New York (Marvelous cosmetics) on May 11 ex-tended its "Marvelous Melodies" pro-gram on 23 CBS stations four more woeks, Fridays, 9:30-9:45 p. m. Agency: Ratten, Barton, Durstine & Osborn N. Y. Osborn, N. Y.

Northernmost Station VADSO, Norway, will be-come the world's northern-

most broadcasting point May 17 when CBS will carry a special relay broadcast from 2:30 to 2:45 p. m., EDST, marking the Norwegian national holiday and the opening of a new broadcasting station at Vadso, which is within the Arctic Circle and on the extreme tip of the Finmark Province near the North Cape.

BOYER CHEMICAL Co., Chicago (cosmetics) on May 6 started "Boyer Rendezvous," with orchestra and dra-matic credits, on special NBC net-work of 19 stations keyed from WENR and including NUCK/COM and including NBC-KGO network, Sundays, 5:45-6 p. m. Agency : Fred-erick & Mitchell, Chicago.

PURE OIL Co., New York and Chi-cago, on April 28 started "Pure Oil Program" with Richard Himber's organization now has had six months of profitable operation, following 18 months of greatly depressed business and declining income. chestra, Joey Nash, DeMarco Sisters and Eddie Peabody on sp.cial NRC network comprising WEAF, WGY and WFL Saturdays, 7:30-8 p.m. Gross business increased from \$13. 222,000 for the first quarter of 1933 to \$19,134,000 for the first quarter Agency: Freitag Advertising Agency, Thicago

of 1934, a gain of 45 per cent. RCA GLOBE GRAIN & MILLING Co., Los Angeles (flour, etc.) on April 3 renewed its Cooking School on 8 Don Lee-California stations, Tuesdays and Thursdays, 9:30-9:45 p. m., PST, Agency: Dan B. Miner Co., Los Variation also improved its cash position, the balance sheet as of Dec. 31, 1933, showing cash and marketable securities of \$20,545,000 compared with \$22,800,000 on March 31, last, or an increase of \$2,255,000. Mr. Sarnoff said the company

THE KNOX Co., Kansas City (Cys-tex) on April 22 renewed "Doc Savage's Adventures," dramatic serial, on 8 Don Lee-California stations, Sundays, 44:15 p. m., PST. Agency: Dillon & Kirk, Kansas City.

and its development of new services ROCKET GASOLINE Co., Los Angeles, on April 2 renewed the "Rocketers," military band, on 12 CBS-Don Lee 'stations, Mondays and Fridays, 7:30-7:45 p. m., PST. Agency: Beaumont & Hohman, Los Angeles. and products, he said, RCA is "certain to benefit from any general improvement in business conditions at home and abroad.' have been paid to officers of the parent company since 1930.

ILLINOIS MEAT Co., Chicago (Broadcast Corned Beef Hash) on April 24 renewed the "Lone Ranger." western drama, on 7 Michigan Net-work stations, Tuesdays, Thursdays and Saturdays, 8:30-9 p. m., CST. Agency : none.

AMERICAN BREWING Co. of Michigan (Cream Top Beer) on April 27 started "An Evening at Home," musical with Paul Frederick as mas-ter of ceremonies, on 7 Michigan Net-work stations, Fridays, 8-8:30 p. m., CST. Agency: none.

**Mackay Radio Appoints Admiral McNamee Head** 

REAR ADMIRAL Luke McNamee, now president of the Naval War College at Newport, R. I., will become president of the Mackay Radio & Telegraph Co., July 1 upon his retirement from the Navy. Clarence H. Mackay becomes chairman of the board, and Ellery Stone remains as executive vice president and general manager. Admiral McNamee has had a distinguished career in the Navy since his grad-uation from Annapolis in 1892.

Chrysler Building • Murray Hell 2 3030

NEW YORK



fire merchandising and product-selling hook-ups EARNSHAW-YOUNG, Inc. GHQ for Successful Radio Programs Hollywood New York 714 W. 10th St.

RCA Earns Profit TRANSCRIPTIONS

RCA EARNED

a net profit of \$1,235,725 during

the first three

months of 1934,

compared with a

loss of \$478,164

for the corresponding quarter

of the preceding

year, David Sar-

noff, RCA presi-

larger income.

dent, reported at Mr. Sarnoff

the annual meeting of stockholders

the first quarter of 1934, he said

was \$24,448 ahead of that for the

final quarter of 1933, notwithstand

ing the fact that the final quarter

of the year generally produces the

The RCA balance sheet, Mr

Sarnoff said, showed that the or-

has had good market response to

offerings of all-wave receivers and

it expects continued improvement

in set sales this year. Because of

the diversification of its activities

Mr. Sarnoff said no bonuses

Of about 20,000 employes of RCA and its subsidiaries,

said, only 54 received \$10,000 or

more a year and only four receive more than \$25,000. The highest

salary is his own-\$51,250 per an-

num-which he pointed out is less

than he received in 1929 as execu-

tive vice president. He said that General J. G. Harbord, chairman

of the board, on his own recom-

mendation, had his salary reduced

from \$60,000 to \$48,000 in 1930.

In his own case, Mr. Sarnoff de-

\$60,000 to \$51,250 in 1932.

elared, his salary was reduced from

Now Available Locally or Sectionally

"THE ADVENTURES OF

DETECTIVES

BLACK

&

BLUE"

New York May 1. Profit for

For First Quarter ADDITIONAL transcription accounts placed on various stations are re-ported as follows by National Adver-ting Records, these being suppleported as follows by *National Adver-*tising *Records*, these being supple-mental to the lists carried in previ-ous issues of BROADCASTING : Bay State Nurseries, Inc., No. Abing

Bay State Nurseries, Inc., No. Abing ton, Mass. Central Shoe Co., St. Louis, Chrysler Corp., Detroit (Plymouth & Doige carrs). J. C. Eno, Ltd., New York (Eno's tenit suits).

J. C. EIIO, LUL, New FORK (FIIO 8 frait salts), Frait Dispatch Co., New York, Hecker-Jones-Jewell Milling Co., New Hecker-Jones-Jewen Milling Co., New York (flour), Inecto, Inc., New York (Inecto-Rapid-

Notox). maized Yeast Co., Atlanta, Ga. ronized fromzed Train Con Artonic (genst tablets).
 Chas, B. Knox Gelatine Co., Johnstow, N. Y. (Knox gelatine).
 Mello-Glo Co., Boston (toilet preparation)

(jons). Oneida Community, Ltd., Oneida, N. Onenda Communicy, Ltd., Onenda, N. Y. (Tudor Plate), Paas Dye Co., Newark, N. J. (egg

dyes). Dr. W. J. Ross, Los Alimitos, Cal. (dog food). United Air Lines, Chicago.

FREEMAN LANG transcription stu-PREEMAN LANG transcription stu-dies, Hollywood, have moved from 200 North Larchmont Blvd, to 1343 North Gordon St., doubling the studio capacity and technical facilities. Sec-and floor will be occupied by west opast office of Radio Transcription Co. of America, Chicago, with Ben Crose remaining as manager. First floor will house Freeman Lang executive offices, library and slipping depart-ment. Studio facilities will include an audition room for clients, a stage. an automon room for energy, a stage, and two immense sound studies with pinnes, organ. props and other stand-ard studio equipment.

RADIO TRANSCRIPTION Co. of America has sold three series—Donald Noris, Superstitions and Pinto Pete to the New Zealand Broadcasting Board, which controls programs of government-owned stations in that government-owned stations in that gommonwealth. Deal was made through A. E. Bennett, of 2GB, Sydney, Australia, representative for Transco in Australia and New Zea-

RADIO RELEASE, Ltd., has been formed in Hollywood with Hal Huff as general manager; Captain C. Whit-ney Sheely as production director; Jack Lewis heading the script depart-ment and W. O. Watson, chief re-cording engineer. Former KMTR quarters have been taken over. Press-ings will be made by Columbia Phono-graph Co. The new organization have graph Co. The new organization has taken over the transcription activi-ties announced by Radioscript Pro-ductions several weeks ago. Harry Vincent, executive of Radioscript, aunounced that his firm was entirely abandoning the transcription field, but might re-enter the agency field at a

L. SCOTT PERKINS has joined the Titan Productions, Inc., recording lab-oratories in San Francisco as production manager in charge of local sales coming from the radio agency field, which he entered last year after leaving NBC as a producer. Graf Broth-ers are installing new Brunswick recording equipment in their, laborator-ies, which have been featuring a flexible disc.

A. H. LEWIS MEDICINE Co., St Louis: (Tuns), is buying time for transcription announcements in more than 40 cities. The account is han-dled by Ruthrauff & Ryan, Chicago. RETTER HOMES & GARDENS Magazine, Des Moines, used announce-ments on a large list of stations to announce an increase in the subscrip-tion rate, May 11. The account is handled by the Coolidge Advertising Co., Des Moines.

PONTIAC MOTOR CAR Co., Pontiac, Mich, is placing a series of 30 electrical transcription announce encertrical parametrization announce-ments in the principal markets of the country. [The account is handled by Campbell-I]wald Co., Detroit.

DR. PEPPER Co., Dallas (Dr. Pep per soft drink), is buying time for 78 transcription announcements on sta-tions throughout the South and Southwest. The account is handled by Tracy-Locke-Dawson Co., Dallas.

## **Tastveast Names Rankin**

APPOINTED on May 7 to handle Trenton, N. J., the William H. Ran-kin Co., New York agency, the same day started a test radio campaign over WBZ-WBZA, Boston-Springfield, featuring the adventures of Dick Tracy, the comic strip character. The agency announced that other radio plans are in the formative stage, but that it will continue its NBC-WJZ network program for Tastyeast fea-"Baby Rose Marie" and its turing "Baby Rose Marie" and its NBC-WEAF program featuring "East & Dumke, the Tastyeast Seers." Robert H. Rankin is the account executive.

## **Black Flag Campaign**

STARTING in the south and extending northward during the summer, Black Flag Co., Baltimore, (insect exterminator) is using radio along with other media in a new campaign being handled by Fletcher & Ellis, New York. The radio programs center around the explorations of Frank ("Bring 'Em Back Alive") Buck, and offers children a free "Jungle Game" as a premium. They are one-minute transcriptions and start in mid-



## PROSPECTS

UNITED STATES Building Loan eague, Chicago, plans to appropriate League, Chicago, plans to appropriate \$500,000 for a cooperative advertising campaign which will include radio in cities where its local associations are located. J. Walter Thompson Co., Chicago, handles the account.

GARFIELD TEA Co., Brooklyn, N. Y., will use radio with newspapers in a campaign to be handled by H. W. Kastor & Sons Co., New York.

TUNG-SOL LAMP WORKS, Inc., Newark, N. J. (incandescent lamps and radio tubes), will use radio and other media in a campaign to be handled by L. H. Hartman Co., New other Vork

BALBOA BREWING Co., Los An-BALBOA BREWING Co., Los An-geles (beer) will release a big new advertising campaign, including radio, through Chet Crank, Inc., Los Angeles agency, as soon as shipments of its aged brew can be made.

## Winery Plans Campaign

ADELANTO WINERY, Los An-geles, has appointed the Millar Ad-vertising agency, Los Angeles, to handle a campaign which will include radio, newspapers and billboards. Broadcast angle will consist of a series of daily spot announcements on staggered schedule over many western stations. Sponsor has manufactured Adelanto brand of cider for 15 years, but recently went into production of its own brand of bottled Adelanto wines. Besides handling its own brand of bottled goods, the company has also been appointed district distributors for the Italian Swiss Colony, San Francisco. Otto Steller is the account executive.



25,000 WATTS TULSA, OKLA. The Most Powerful Station between St. Louis. Dallas and Denver

## **KJR--KOMO LEAD** In Newspaper Poll

K [R-KOMO originated or released 11 out of the 12 "Radio Bests," the Seattle Post-Intelligencer's Radio Poll indicated.

"One of the outstanding features of the contest," the Post Intelligencer of Sunday, April 29, stated, "was the strong vote piled up by Cowboy Joe, whose plaintive and stirring songs of the range are heard regularly over KJR. Coming from all parts of Washington and from British Columbia, the votes put him ahead of John Charles Thomas, NBC-KOMO haritone.

"The second week of the race also saw Hal Wolf of KIR take a commanding lead among announcers.

"KIR's Rocky Mountaineers forged well ahead of other musical features, and Henry Damski's Concert Orchestra, a KIR feature, led all concert orchestras by a wide margin."



Rumors Var!

From many parts come rumors that "General Watts" is assem-bling his hosts of "power" to conquer the radio advertising dollar Time was when the General used to swell with pride as he went into action with a 25-KW .--- then 50-KW's came into being as the last word in long range perform-ance. But alas, another cypher has been added to the "bore" of radio guns and "General Watts" hints that he has only started!

More luck to the General-the world's greatest industry is surely well out of its swaddling clothes.

But how about those sassy 5-KW's-are they still in the fight? Well, we can speak authoritatively for one of these "French 75's" of the broadcasting business — it's WWVA at Wheeling, West Vir-ginia. Day in and day out its gram after program into the waiting ears of listeners in Eastern Ohio, Western Pennsylvania and West Virginia with unerring accuracy. Their marksmanship skill is definitely recorded in ever mounting mail returns—AND—an ever increasing list of well-pleased advertisers. WWVA has made its phenomenal record on personality which after all, means so much when you measure the value of a radio station as an advertising medium

> Let Us Fire Your Ammunition for a Bull's-Eye!



West Virginia Broadcasting Corp. Hawley Bldg. Wheeling, W. Va. Columbia<sup>®</sup> Station Representatives J. H. McGillvra, 485 Madison Ave., New York City Myron A. Reck, A-1808 175 West Jackson St., Chicago, III.

20

15 10

KMBC

## **RADIO ADVERTISERS** AGENCIES AND REPRESENTATIVES

star interview on the Borden Friday frolic weekly from the stage of Los GRAHAM STARR, formerly a vice Angeles Paramount Theater to the Angeles Paramount ineater to the Don Lee-CBS chain. Though pri-marily handling theater accounts and talent, the agency will also engage in radio activities. Offices will remain in the Oviatt Bldg. the time the agency was being formed. He left there some months ago to take a vacation. Mr. Starr will ROY DURSTINE, general manager

are you now listening?

BLACK RANGE

The replies of 10,400 Kansas Citians

prove KMBC dominance in this market

Throughout one week in March, 10,400

residence calls by an outside agency

proved conclusively that KMBC is Kan-

sas City's preferred station. In almost

every test period the majority answered, "I am listening to KMBC!" Study this

chart-it clearly indicates KMBC's

dominance of the Kansas City area.

WHITE

Only the one question was asked on this tele-

phone survey to establish KMBC's leadership.

Using various broadcasting periods from 7 A.M.

to 7 P.M., one hundred calls were made during

each period, daily. Complete details of the sur-

vey and KMBC facilities will be sent on request.

MIDLAND BROADCASTING COMPANY

Station KMBC—Kansas City Missouri New York Office—Chrysler Building. Phone Vanderbilt 3-3425 Chicago Office—Wrigley Building, Phone Superior 3426

of Batten, Barton, Durstine & Os-born, New York, was in Chicago May 4 to supervise the Schlitz Brewing Co. act as the account executive of the Hudson Motor Car account. Another addition to the staff of the Blackman Co. is Frederick C. Hanks, who has been advertising manager of a num-"Spotlight Revue" on CBS, The Schlitz account on May 1 was trans-ferred from the Stack-Goble Adverber of large department stores in the tising Agency to B. B. D. & O. east, most recently Lits of Phila-delphia. Previous to this he was with

HILLMAN, SHANE AGENCY, Los

JENNISON PARKER, heard as Maxon, Inc., in Detroit for several years. He will be assigned to the Blackman Co.'s Detroit office. "Yahbut" and "Cheerily" on the Shell Oil programs, has joined J. Walter Thompson Co., San Francisco, as a GRIEG, BLAIR & SPIGHT, station continuity writer.

GRIEG, BLAIR & SPIGHT, station representatives, amounces that it has been appointed exclusive national rep-resentatives of WOW, Omaha; KSO, Des Moines, and KWCR, Cedar Rapids, Ia., effective May I. Grieg, Blair & Spight also announces re-moval of its New York offices to Suite 616, 342 Madison Ave., and its Los Angeles offices to 843 Bendix Bldg. BURTON SCHELLENBACH, formerly in business for himself in Cin-cinnati, has joined Kellor & Stites, Cincinnati agency, as assistant radio director and account executive. BENNETT LARSON, for four years a producer at NBC in charge of the Chase & Sanborn, Fleischman and

other programs, has been appointed radio director of the New York office of the Joseph Katz Co., Baltimore

ANNOUNCEMENT is made by Kas-per-Gordon Studios, 140 Boylston St., Boston, that it has taken over representation in the New England terri-tory for KGNF, North Platte, Neb., and WKZO, Kalamazoo.

WILLIAM ROBSON, former as nouncer-continuity main for Kill, early in May resigned to become has of the radio department of Hing. O'Donnell-Seymour Advertising Age cy. Los Angeles. Accounts win: Angeles, was incorporated late in April for \$25,000 with Dave Hillman. Maxwell Shane and William Berger as directors. Shane conducts a film cy, Los Angeles. Accounts will a clude the Rio Grand Oil Co. "Caling All Cars," which he produced when All Cars," at KHJ.

WILLIAM ROBSON,

BERG, STEBBINS, ALLENBERG & BLUM, Inc., has been formed by the consolidation of the Phil Berg Agency and the Business Manage-ment Corp. The new group on May moved to 9484 Wilshire Blvd., Beret-Uille, Col. Personnel includes bimoved to 9484 Wilshire Blvd., Berech Hills, Cal. Personnel includes Phil Berg, Arthur W. Stebbins, Ber Allenberg and Myrt Blum. Major portion of the new agency activities will center around film stars and pic-ture studios, but it will also handa radio talent and program matters.

JAMES MUGFORD, formerly with WGAR, Cleveland, has joined the staff of the Campbell-Sanford Advertising Co., Cleveland agency.

HICKOCK MFG. Co., Rochester, N Y. (belts, suspenders, etc.) has ap pointed Lord & Thomas, New York to handle its advertising.

KAL, Inc., Los Angeles (Kal Cal cium Phosphorous Diet) has ap-pointed Emil Brisacher & Staff, Los Angeles office, to handle its radio ad-vertising. Heretofore it has handled only the Kal newspaper copy. BOSTON FOOD PRODUCTS Co.,

Boston (Prudence corned beef hash, etc.) has appointed Ralph H. Jones Co., New York, to direct its advetising.

BARNSDALL REFINERIES, Inc. Tulsa, Okla. (petroleum products), has appointed Arthur Towell, Inc. Madison, Wis., to direct its advertising.

BLUE VALLEY CREAMERY Co. Chicago (dairy and mayonnaise prod-ucts), has named Maxon, Inc., Chi-cago, to handle its advertising.

INDIA TIRE Co., Akron, O., has named R. W. Clarke Advertising Service, Akron, to place its adver-

JEWELL TEA COMPANY, Inc., Barrington, Ill., has placed its adver-tising with Schwab & Beatty, Inc., tising with New York.

INTERNATIONAL VITAMIN Corp., New York (I. V. C. vitamin pearls), has appointed United States Advertising Corp., New York, to han-dle its advertising.

LAVORIS CHEMICAL Co., Minneapolis, Minn. (antiseptics), has placed its radio advertising with Hutchinson Advertising Co., Minneapolis.

NATIONAL UNION RADIO Corp., New York (radio tubes), has placed its advertising with Lambert & Feas-ley, Inc., New York.

OLD WITCH Co., Inc., Washington, Pa. (ammonia), has placed its ad-vertising with Wm. Cohen, Pitts-burgh, Pa.

PACIFIC COAST GAS Ass'n., San Francisco, has appointed Geth-Knollin Advertising Agency, San Francisco, to direct its advertising.

HENRY GLASS & CO., New York (Peter Pan fabrics), has named John Thomas Miller, New York Agency, to handle its advertising.

DR. MILES LABORATORIES, Inc. Elkhart, Ind., has appointed Ruth-rauff & Ryan, Inc., Chicago, to handle the advertising of Nervine liquid and





## FRESH NEWS IS ON THI

Leading independent stations in the east, west and midwest are broadcasting it because 120,000,000 people want FRESH UNRESTRICTED NEWS

Is your station holding back?

**TRANSRADIO PRESS SERVICE**, with more than 7,000 correspondents throughout the World, offers you the Finest, Fastest and Most colorful news coverage ever assembled for broadcasting purposes. Night and day, around the clock, from the four corners of the earth, TRANSRADIO gathers with lightning speed the world's most important and most interesting news, with absolute authenticity. More than 75,000 words pass every day across the desk of TRANSRADIO'S editorial headquarters in New York City. Expert newspapermen, trained in news continuity writing, flash it direct into your studio, ready for the air, hours before it will be seen in print.

We serve	`		We deliver via	We deliver via	
The YANKEE NETWORK	•		Private printer wires		
KNX, Hollywood			Telegraph		
The MICHIGAN NETWORK			Telephone	r	
And numerous others	•		Short-wave		
		· .	-4		

Wire or Write For Rates



### BROADCASTING · May 15, 1934 May 15, 1934 • BROADCASTING

568 Chamber of Commerce Bldg., Los Angeles 601 Russ Bldg., San Francisco 3326 Stuart Bldg., Seattle 619 Charles Bldg., Denver To what station

DADIO STATION

**EPRESENTATIVES** 

WALTER BIDDICK CO



## **Booth Tarkington**,

eminent Hoosier author, added new wings to the imagination of American boyhood when he wrote of the escapades of "Penrod and Sam." In like manner, Hoosier youth is now filled with new ideas and ambitions by

## **DICK STEELE—"The Boy Reporter"**

and his exciting adventures . . . a presentation of Educator Wheat Thinsies . . . every evening, except Saturday and Sunday, 5:15, C. S. T. and

FRANK MERRIWELL . . . whose entertaining

pursuits are sponsored by Dr. West's Tooth Paste . . . each Monday, Wednesday and Friday, 5:30, C.S.T.

Some of the Features Building and Holding the Children Audience for



INDIANA'S ONLY NBC OUTLET National Representatives GREIG, BLAIR & SPIGHT, Inc. New York. San Francisco Chicago Los Angeles

## **Appraising Education** (Continued from page 17)

and gone elsewhere! If the "elsewhere" happened to be an adjoining room, where a group of those representing educational institutions were discussing what they had accomplished during the past year in the way of educational broadcasts, it served but to emphasize the sad commentary contained in the general "walk-out." It did not remain for a rank

outsider to sum up the attitude of educationalists as being more concerned with what went into the microphone than what came out That was done readily enough by numerous delegates. It was impossible to escape a general undercurrent of feeling that educationalists had let the parade go by. Unconcerned with the rapidly developing technique of this new medium, they had clung to pedantic, classroom methods, while the "showmanship" which might have served the interests of culture and good taste was flamboy-

antly serving the advertisers. While the educationalists wait for their Utopia of broadcasting, salvage some hope from my first-hand knowledge that a few individuals who still have "ideals' will carry on, under our present system. By peaceful invasion, they will enter the camp of mediocre things. Individual efforts by persons who have inherent good taste will serve the true purpose of education which, as expressed by leading speakers at the close of the Institute, is not merely to teach and to impart knowl-edge, but "to elevate the standard of culture and good taste throughout our nation."



ton, Del., has been appointed commercial represen. tative of WBAL Baltimore, ac. Mr. Tinsley cording to an an

**WBAL** Appoints Tinsley

manager of

nouncement May 9 by Frederick R Huber, WBAL director. Mr. Tins. ley is a native of Baltimore and was graduated from Yale in 1927. He succeeds Purnell Gould, who recently resigned from WBAL to be commercial manager WFBR, Baltimore. Mr. Huber also announced the appointment of Miss Besse Traub, formerly of the Byer Recording Laboratories, New York to the WBAL commercial staff Commercial manager of WBAL is Stanley W. Barnett.

### **Pharmacies Advertise** HORTON & CONVERSE PHAR. MACIES, operating 11 retail apothecary shops in Los Angeles, in May started a weekly half hour series over KFAC, Los Angeles, through the Bert Butterworth Agency on a 13-week basis. Series takes on drama form with intimate, human interest stories about doctors and nurses. Commercial announcement of 150 words open and close each program, with the rest of the time to dramatize the health field. No specific medicines or products are mentioned. An-



your message throughout the In addition to completely dominating metropolitan

Louisville, a highly diversifed industrial center of more than 420,000 individuals, this station has millions of listeners throughout Kentucky, Indiana. Illinois, Ohio and Tennessee.

If you are looking for buyers for your product you will find that the WHAS market is rich and responsive to messages broadcast through this station



BROADCASTING · May 15, 1934

## WOR AGAIN PIONEERS! THE FIRST STATION TO CORROBORATE A FIELD SURVEY WITH MAIL ANALYSIS!



N NOVEMBER, 1932, WOR took the first step in the direction of providing advertisers with a complete "circulation statement" by publishing a Field Intensity Survey of its Guaranteed Service Area. WOR was the first cleared channel station to take this forward step.

In January, 1934, WOR went a step further by publishing a survey of its Fair Service Area-showing the effective day-time range of the WOR signal beyond the 500 microvolt guaranteed area.

These two surveys definitely prove where WOR programs can be heard.

And now the survey of the WOR listening area is made complete with a geographic analysis of some 64,000 mail returns on two recent gift offers made on a morning and evening program.

This mail analysis certifies where WOR programs are being listened to and shows in which counties WOR commands its largest regular audience. It is significant, we think, that over 90% of the mail response came from the WOR Guaranteed Service Area, proving that the station's signal is regularly listened to throughout this entire area.

THIS SETTLES THE QUESTION OF COVERACE BEYOND ANY DOUBT!

## BAMBERGER BROADCASTING SERVICE, INC.

NEWARK, NEW JERSEY

New York Office: 1440 Broadway Chicago: Wm. G. Rambeau, 360 N. Michigan Ave. Boston: James F. Fay, Statler Bldg.

## STUDIO NOTES

THE A-G (Associated Grocers) "Musical Grocers" on KMBC, Kan-sas City, have developed a new pro-gram idea. The daily morning spot presents a grocery store with Al and George the proprietors, Olaf the butcher, Elmer the stock boy, Flash cha delivery hox and enstomers. The the delivery boy, and customers. The script is interspersed with songs the lyrics of which are adapted to the various products advertised. Paul Henning and Gomer Cool are the inthore

KHJ, Los Angeles, late in April in-augurated three weekly programs for release to the Don Lee-CBS network, release to the Don Lee-CBS network, Frank Gill, announcer, offers "The Mummers" in a drama program largely patterned after Professor Baker's famed "47 workshop" idea. Ken Niles, assistant production manager, produces the new weekly "Zero Hour." dramatizations of comedy, ro-Hour,' dramatizations of comedy, ro-mance or tragedy in the lives of famous persons and fictitious char-acters. Bill Goodwin, announcer, stages "The Music Master" weekly, combining music and drama roles.

> EDGAR H. FELIX Broadcast Consultant

Announces the Removal of His Offices to the General Motors Building, Broadway at 57th Street, New York

FIELD INTENSITY SURVEYS COVERAGE DETERMINATIONS ALLOCATION STUDIES LOCATION INVESTIGATIONS

TELEPHONE-CIRCLE 7-6119

## By any yardstick WSM's market-the South-leads the recovery parade.



Exclusive National Representatives EDWARD PETRY AND COMPANY NEW YORK CHICAGO DETROIT SAN FRANCISCO

Page 42



A SERIES of weekly programs by blind artists, to aid the prevention of blindness, are being broadcast by WMT, Waterloo, Ia., and six other stations which reach Iowa listeners. The programs are sponsored by the Iowa Association of the Blind in cooperation with the School for the Blind at Vinton, Iowa, and the Iowa Commission of the Blind. Other sta-Commission of the Bind. Other sta-tions carrying the programs are: WOI. Ames, Ia.; WSUI. Iowa City, Ia.; KSO, Des Moines: Ia.; KWCR, Cedar Rapids, Ia.; WBB, East Du-buque, Ill.; and KSCJ, Sioux City, Ia.

"THE TOWN CRIER," a new experiment in commercial broadcasting, has started on WSOC, Charlotte, N. C. A "want-ad" column of the air, the program consists of dance music interspersed with 25-word offers to buy, sell or exchange. "The Town Crier" is broadcast three times weekly.

THE UNCLE EZRA program re-cently sponsored on WLS, Chicago, by Dr. Miles Laboratories, Elkhart, Ind. (Alka Seltzer) received 7,174 requests for photographs on the first day following an announcement and 12,036 on the second day. The pro-gram is a 15-minute rural sketch presented daily.

A SPECIAL program for DX fans throughout the world will be broad-cast over WABC, New York, CBS key, May 26, from 1 to 1:30 a.m., EDST. The broadcast has been ar-ranged in cooperation with the Inter-national DX'ers Alliance and will be dedicated to that organization's world-wide membershin A similar broad. wide membership. A similar broad-cast was staged last Jan. 11 and brought a large response.

MONA VAN DYKE, home economics expert, on May 7 started a "Kitchen Science Club" program on KHJ, Los Angeles, five mornings a week. She Angeles, five mornings a week. She was with General Foods for five years. later two years at the National Dairy Council and is now teaching home economics at Woodbury College, Los



## **CKAC's Parabolic Microphone**

THE ENGINEERING department of CKAC, operated by La Presse, in Montreal, under the direction of L. Spencer, chief engineer, after months of experimenting, has successfully developed a "parabolic microphone." For the present this microphone will be used in CKAC studios only, but as soon as additional microphones of this type have been made they will also be used for remote control work.

This microphone is to sound what a reflector is to light, inas-much as the special encasement surrounding the metallic ear directs sounds toward the latter and limits their direction or field of operation. CKAC engineers have found that

with the use of this new microphone orchestras need not resort to mutes on brass instruments and that singers of any type may sing full-voice without blasting at the receiving end.

This type of microphone is used extensively in Hollywood for sound-picture work and in the studios of a few of the large network key stations in the United States. But CKAC is the only Canadian station at present using this new device for sound reproduction.

THE BALABAN and Katz Theater Corp. on May 7 started an all-star variety show on WGN, Chicago, Mon-days, 9 to 9:30 p.m. The shows are special broadcast productions built up from the star acts of all of the Bala-ban and Katz theaters in Chicago, and the production generative starter of the star acts of the star acts of the starter acts of the s ban and Natz theaters in Chicago, and the productions are presented from the stage of the Chicago Theater in the loop. The programs include the Chicago Theater orchestra. Quin Ryan is master of ceremonies.

KFOX, Long Beach, Cal., has assembled a window display which it will rotate through retail stores in Long Potate through retail stores in Long Beach. The first showing was a dis-play of tubes, transmitting and re-ceiving, sound effect apparatus and other material in the window of Postal Telegraph Co. Tie-in to the station was a placard announcing that Postal Telegraph time is announced over KFOX on each quarter hour.

"ANGLING the Streams," designed ANGLING the Streams, designed to attract the fishermen in the audi-ence, is a new spring program on WMCA, New York, conducted by two piscatorial authorities. It is an idea that has commercial as well as sustaining possibilities for many stations.

PENDING approval of the Radio Commission, the New Bedford (Mass.) Standard-Times has completed negotiations to purchase WNBH. It is planned to continue Irving Vermilya as manager.

### NBC Alters Hollywood **Studios to Key Programs** ALTERATIONS in the NBC. RKO studio in Hollywood Were started early in May as a result of a two-weeks stay in Hollywood by John F. Royal, NBC vice president in charge of programs, and Don Gilman, vice president and Pacific coast manager.

The stage is being enlarged to three times its present size, and space for audiences is being elimi nated. A music library, a clients' room for agencies and sponsors to audition programs, and five staff offices are being added. The alter. ations are in line with the an nouncement that NBC will originate many programs direct from its RKO studios in Hollywood, Broadcast will clear from studio to KFI and other NBC stations.

First network sponsored pro gram from the NBC-RKO studios begin May 9 for Non-Spi cosmetics, in charge of New York office of Warwick & Cecil. J. R. Cecil. Warwick was in Hollywood to contact talent and writers.

## **Canadians** Organize

THE CANADIAN Newspaper Radio Association, an organization of newspaper owners of broadcasting stations, was formed in To-ronto May 3. The organization is Dominion-wide, and will act in all matters "of mutual interest" according to an announcement. The officers are: Charles Thomas, London Free Press, CFPL, president; Howard P. Robinson, Saint John Telegraph-Journal & Times-Globe, CHSJ, vice president; Philip Morris, London Free Press, CFPL secretary-treasurer; executive com-mittee: F. J. Burd, publisher, Vancouver Province, CKCD; O. L. Spencer, general manager, Cal-gary Herald, CFAC; Victor Sifton, president, Regina Leader-Post CKCK; A. W. Robb, business manager, Halifax Herald, CHNS.

## Formay's Convention

WHILE the public listened along with its own sales force in the vari-ous cities of the hookup, Swift & Co., Chicago (Formay shortening), on April 30 staged a special "radio sales convention," via five NEC-KGO stations by arrangements made through the Los Angeles office of J. Walter Thompson Co. Program called attention to the new "honeymoon cake" recipe, announcement of which is also being carried on the current Al Pearce afternoon frolic on the western network, sponsored by Swift.

## **Radio-Vote Attracts**

THE RADIO-VOTING system developed by Dr. Nevil C. Hopkins, New York University, and adopted for experimentation by WOR, Newark, has attracted much attention both among set manufacturers and among national organi-zations interested in taking straw votes. It is understood that one of the biggest manufacturers is negotiating for the rights on the idea, with a view to including the feature in its sets, and a national magazine is considering the method for conducting polls on public questions.

## Four Brewing Accounts Are Carried by WBBM

INUSUAL success with brewery counts is reported by WBBM. chicago, which has four of them running currently. Newest to tart was Blatz Brewing Co., Milwaukee, which is using radio to promote its slogan, "Brew-Dated," and which, on May 3, started three nuarter-hour weekly programs on

WBBM to a CBS network, featuring the "Heidelberg Chorus." Schlitz Brewing Co., Milwaukee, reduces its CBS show also in the WBBM studios. The Prima Co., Chicago, is spon-

soring Pat Flanagan's daily baseall broadcasts for the fourth sucressive year. Atlas Brewing Co., Chicago, starts "Singin' Sam" on CBS from WBBM. Atlas for the last two years has been sponsoring the nightly "Headlines of Other Days," with Quin Ryan on WGN. Another brewery active in radio in Chicago is the Schoenhofen Co., monsoring "Edelweiss Joe" on

## **A City Advertises**

WMAQ.

THE CITY of Oceanside, in northern San Diego county, Cal., late in April started a radio campaign on KFOX, Long Beach, with three 15-minute spots weekly to call attention to the beach city in the center of a rich farming district.

> PIEZO ELECTRIC CRYSTALS 'Superior by Comparison' **NRA**

BROADCAST BAND All Scientific Radio Service Crystals are accurately ground to an accu-ray BETTER than .0.3% on equip-ment tested regularly by U. S. Bareas of Standards, Standard Fre-emers Simularity, Standard Freuency Signals. Crystals for use in the Broadcast Band 100 to 1500 kc. are supplied in two types of holders.

STANDARD HOLDER Standard Holder (con-type) made of Bakelite, h metal parts brass nickle-plated

ISOLANTITE HOLDER Our Precision Isolantite Monel Metal Holder (air gap sdjustable) permits small adjustment of frequency by \$45 changing air gap slightly... Our Prices include accurately ground crys-tal. When ordering state type tube, plate voltage and operating tempera-

STATION MONITOR SERVICE SIATION MONITOR SERVICE We will calibrate and adjust your present MONITOR to an accuracy of plus or minus 50 crocks accuracy of 1800 kc.), at a cost of \$25 We will furnish new crystal in your Monitor (holder supplied with Monitor), call-wrate and adjust amarking within 50 croles for \$60. If a crystal is sup-plied with Monitor which is lower than desired frequency, cost for re-criming and adjusting within 50 croles is \$55.

Prompt Delivery Assured Our New Illustrated Booklet-Sent FREE! SCIENTIFIC

**BADIO SERVICE** THE CRYSTAL SPECIALISTS' SINCE 1925 124 JACKSON AVE., UNIVERSITY PARK DEPT, B-5 HYATTSVILLE, MARYLAND

## **Pettey Predicts New Commission**

(Continued from page 15)

subjects now under consideration by Congress. The valuation of the holdings of these two telegraph companies has been under way for several years. This is one of the problems that the communications commission will have to see through.

Over each one of the groups of two commissioners, it will be re-membered, there will be a chairman who will sit in the conferences on all phases of communication as needed.

This man, who must necessarily be a veritable mental giant to cope with all of the problems to be studied and rulings to be enforced by the communications commission, will fill a position second in importance to very few in our government Under his guidance a national policy of coordination of communication control will be carried out.

## Designed for Future

THE PROPOSED communications commission will exert a central authority in the government's relationship to all present types of communication: telephone, radio, telegraph and cable.

The laissez-faire condition that has existed in point-to-point communication by wire and phone will be replaced by a careful super-vision in behalf of the public interest.

In addition to the organization of the government's relationship to present communication services, the proposed communications commission is so designed as to provide a ready supervision of those yet untold services which the development of television, telephoto, etc., augurs to bring to us.

By the establishment of a single body such as the communications commission, all future developments in any of those affected fields will automatically fall into their proper relationship to the other fields-each being regulated by a coordinated body dealing with all problems and matters involved in communications-both present and anticipated.

These coming services in themselves would have appeared highly imaginative but a few years ago. Now they seem to us mere forerunners to extended applications and developments permitting faster and more complete transmission of personalities, events and information.

One of those extensions might well be the transmission of printed material such as newspapers, business papers, etc., in their entirety and over the tremendous distances to which we are accustomed in radio.

## To Guard Public Interest

THESE VISUAL transmissions will not only be received at the time of their actual transmission or broadcast, but if receipt of the 'visions" is not possible at the time of transmission, their reproduction with equal efficiency shall be available by the mere turn of a switch.

The elasticity which forms of communications will thus have indicates the growing complexity which is to be the future of communications. Furthermore, science has always held tricks up her sleeve and the above features-now amaz-

ence, to pay for the privilege and ing-may later seem simple and enjoyment of the broadcast proundeveloped. grams. This form of governmental re-On the other hand, the radio lationship to communications dif-fers from the policies followed in editor of a prominent metropolitan newspaper reports that whenever

a willingness, on the part of at

least a section of the radio audi-

he criticizes advertising on the radio, he is literally swamped with

protests from listeners who declare

that they believe that the programs

would be far inferior were adver-

tising abolished and taxation of

radios inaugurated to pay for the

talent and facilities necessary for

others now facing the development

of American communications, will have to be solved under the guid-

ance of the communications com-

**IB**TIMES MORE LOCAL

ADVERTISERS !

DAILY NUMBER OF LOCAL 1934

JAN 1 - APRIL 15,1254 - NEW MANAGEMENT

KVOR

colorado springs

COMPARISON ./

COMMERCIAL PROGRAMS

REPARED BY REVEARCH DEPARTMENT

This question, together with the

fine programs.

mission.

most of the world's other nations. Monopolistic operation under governmental control, if not actual governmental operation, is the method followed by a large number of other countries.

That system implies a tax or some other annual charge upon each radio receiver, for example, in exchange for the broadcast programs and services. This, of course, compares to the American system wherein radios are tax free and the programs are financed by commersponsors who use the air to advertise their products.

Debate over the respective merits and disadvantages of the two systems, i. e., advertising versus taxsupported radio, has waxed long and hot. On a recent broadcast of a

famous and popular symphony concert orchestra, the announcer asked the question, "To how many of you would the privilege of hearing this orchestra be worth \$1 a week?

Thousands Respond THE RESPONSE to this innocent question came in the form of thousands of dollar bills addressed to the various offices of the network which carried the program.

Those enthusiasts who had sent on their dollar bills, of course, received their money back by return mail, but their gesture indicated





1

## ACTIONS OF THE FEDERAL RADIO COMMISSION

MAY 1 TO MAY 12 INCLUSIVE

## Applications ...

## MAY 2

WHN, New York Modification of license to increas

WHN, New York Modification of license to increase power from 250 w, to 1 kw.; also extension of special experimental authority to operate with power of 1 kw. from 1 a. m. to LS for period ending 5-31-34. WCBC, Lansing, Mich. Modification of 2 CP to ex-tend commencement date to 5-21-34. WSAI, Cincinnati-Extension of apecial experimental authority to operate with power of 1 kw.; 2½ kw, LS, using directional antenna for period ending 8-1-34. WHET, Dothan, Ala, Voluntary assignment of license to John T, Hubbard and Julian C, Smith d/b-as Dothan Broadcasting Co.

roadcasting Co. KPRC, Houston, Tex.—Special experimental authority increase power to 5 kw, for period ending 9-1-34, KGCU, Mandan, N. D. CP to move studio and trans-

KGCU, Mandan, N. D. CP to move studio and transmitter locally and install new equipment. NEW, Aberdeen Broadcasting Co., Aberdeen, S. D. S. CP station to operate day on 1420 kc. with power of 100 w.,  $d_2$  fac. of KGCR). KRKD, Lös Angeles—Consent to voluntary assignment of license to Radio Broadcasters. Inc. KQW, San Jose, Calif.—CP to move transmitter from San Jose to Hunters Point on the Bay. San Francisco; amended to move transmitter and studio locally. Atplication returned: NEW, Richard Austin Dunlea, Wilmington, N. C.—CP to operate day on 1370 kc, with power of 100 w. with power of 100 w.

### MAY 4

WTAG, Worcester, Mass.-- License to cover CP granted wiAG, worcestr, Mass. License to cover CF granted 2-634 for authority to move transmitter locally. WTBO, Cumberland, Md.--CP to install new equip-ment, change frequency from 1420 kc, to 800 kc, and time from unlimited to day. NEW, Gino Amatucci, Latrobe, Pa.--CP to operate on

NEW, Gino Amatucci, Latrobe, Pa.-CP to operate on 1210 kc., 50 w. power, specified hours; transmitter and studio: First National Bank Bldg., Latrobe, WMMN, Fairmont, W. Va.-CP for new equipment, WPTF, Raleigh, N. C.-Modification of CP granted 6-9-33 for extension of completion date to 8-17-34. NEW, W. L. Gleeson, Salinas, Calif.-CP to operate on 1210 kc., power of 100 w., unlimited time. WDAE, Tampa, Fla.-Special experimental authority to use 2<sup>1</sup>/<sub>2</sub> kw., day for period ending 10-1-34; also make equipment changes.

equipment changes.

Application returned: NEW, Midland, Tex.--CP to Calumet, Mich.—CP to move station to Laurium, Mich., and change equipment; WPFB, Hattiesburg, Miss.—Consent of voluntary assignment : wFFB, Hattiesburg, Miss.--Con-sent of voluntary assignment of license to James Glenn Crouch : KGHL. Little Rock, Ark.--Special experimental authority to use power of 250 w., night.

### MAY 5

WNBH, New Bedford, Mass.—Consent to voluntary assignment of license to E. Anthony & Sons, Inc. WORK, York, Pa.—Special experimental authority to change frequency from 1000 kc. to 1320 kc.; change time from day to unlimited; make changes in equipment refine directional automa useful \$ 1241. the second

WISC, Charleston, S. C.-Modification of license to increase power from 500 w, to 500 w, 1 kw, LS, WJEM, Tupelo, Miss.-Modification of CP for exten-

w J.D.M. Tupelo, Miss. --Modification of CP for exten-sion of commencement and completion dates to im-mediately and 8-1-34 respectively. KWCR, Cedar Rapids, Ia.-License to cover CP granted 1-16-34 and modifications. WIND, Gary, Ind.-CP to install new equipment and increase power from 1 kw., 21 kw., 21 kw., LS; amended re equipment and increase power to 1 kw., 2<sup>1</sup>/<sub>2</sub> kw., LS,

## MAY 10

WQDM. St. Albans, Vt.—Consent to voluntary assign-ment of license to E. J. Regan and F. Arthur Bostwick d/b as Regan and Bostwick. WAAB. Boston—Modification of license to use the transmitter of WNAC. WNAC, Boston—CP to increase power from 1 kw. to 1 kw. night and 2½ kw. LS: also make changes in equipment (transmitter of WAAB). WNEL, San Juan, P. R.—Modification of CP granted [21]533

WNEL, San Juan, P. R.—Modification of CP granted 12-15-33 to move transmitter to Brau and Tanca sta, San Juan, P. R., and extend completion date 90 days. WIBM, Jackson, Mich.—License to cover CP granted 2-29-34 to move studio and transmitter locally and make equipment changes. NEW, F. L. Whitesell, Forty Fort. Pa.—CP to oper-ate on 930 kc., power of 1 kw., D.; amended to be considered under Rule 6. NEW, William George Darrell, New Kensington, Pa.— CP to operate on 1420 kc., 50 w., specified hours. KXYZ, Houston—Special experimental authority to in-crease power from 250 w. to 500 w.; also make changes in equipment. Applications returned: WKBO, Harrisburg, Pa.—

Applications returned: WADU. narrisoury, ra.-License to cover CP to make quipment changes and move station locally: WRAK, Williamsport, Pa.—CP to move transmitter and make equipment changes: WQAM, Miami, Fla.—CP to move transmitter locally and CP to move auxiliary transmitter locally.

MAY 11

WESG, Elmira, N. Y.---Modification of license to hance frequency from 1040 to 1090 kc., operation until S at Hot Springs, Ark. WORC, Worcester, Mass.--Extension of special experi-

WORC, Worcester, Mass.—Extension of special experi-imental authority to operate on 1280 kc., power 500 w., unlimited time for three months; directional antenna. WPEN and WRAX, Philadelphia.—Modification of CP for extension of completion date to 8.1-34, WRAK, Williamsport, Ph. CP to move transmitter beeally and make equipment changes, WENC, Albany, G.A. Modification of CP granted 12.5-33 to move station and install new equipment for extension of completion date 56.53.

Mension of completion rate to 6-5-34. Mension of completion cate to 6-5-34. NEW, F. N. Pierce, Taylor, Tex. CP to operate on 340 ke., 250 w., unlimited time. WREC, State Line, Miss.—CP to increase power from

in REC. State Jane, ans. -Cri to increase power From 500 w., I kw., LS, to I kw., 2½ kw., LS; move trans-mitter from Whitehaven, Tenn., to location 5 miles north of Memphis, Tenn., exact location to be deter-mined: move studio from Hotel Peabody to U. S. High-yay No. 51. State Line, (Desota Co.) Miss.; also make

charges in anterna system. KGHI, Little Rock, Ark.—Special experimental au-thorization to use power of 250 w. night. WPTF, Raleigh, N. C.—Extension of special experi-mental authorization to operate until 8 p. m. PST, for

period ending 2-1-35.

## MAY 12

WMEX. Cheben, Mass. Modification of CP for new station extension of completion date to 7-20-34. NEW, J. David Stern, New York, N. Y. CP for new station 810 ke. D., 500 w. Facilities of WNYC. WPRO, Providence, R. I.--Extension of special ex-perimental authority to operate on 630 ke, with power of 250 w. for period ending 12-1-34. WCHS, Charleston, W. Va.--Modification of license to increase power from 500 w. to 500 w., 1 kw., LS, to be considered under Rule 6. WBRC, Birmingham, Ala.--License to cover CP granted 1-19-34 for equipment changes. WHEF, Koscuisko, Miss.--Modification of CP for

granted 1-19-34 for equipment changes. WHEF, Koscuisko, Miss.--Modification of CP for equipment changes and extend commencement and

NEW, T. H. Barton, El Dorado, Ark.—CP for new station on 1370 kc., 100 w., U. to be considered under Rule 6. KMA, Shenandisah, Ia.—Modification of license to in-

crease power from 500 w., 1 kw., LS, to 1 kw., 2½ WLBF, Kansas City, Kans .- CP to install new trans-

Application returned: WTBO. Cumberland, Md.--CP

for new equipment. Amended to request change from 1420 to 800 kc.; D. power of 250 w. instead of unlimited tince with power of 100 w., 250 w., LS. (Failed to answer Section 14(e).

## Decisions . . .

### MAY 4

WEED. Greenville, N. C.—Granied CP to move trans-mitter and studio from Greenville to Rocky Mount, N. C. WSGN, Birmingham, Ala.—Granted modification of CP extending commencement date to May 1 and completion date

date to June 19. WLAP, Lexington, Ky.--Granted license covering move of transmitter and studio from Louisville to Lex-ington, Ky., and change frequency from 1200 to 1420 kc. WCHS, Charleston, W. Va.—Granted modification of license to change corporate name from WOBU. Inc., to

WCBS, Charleston, W. Va.—Granted modification of license to change corporate name from WOBU. Inc., to Charleston Broadcasting Corp.
WHET, Dothan, Ala.—Granted consent to voluntary assignment of license to J. T. Hubbard and Julian C. Smith d/b as Dothan Broadcasting Co.
KBPS, Portland, Ore.—Authorized to remain silent from June 1 to July 1, during school vacation.
Set for hearing: WBRE, Wilkes-Barre, Pa.—Applica-tion for renewal of license designated for hearing; WMPC, Lapeer, Mich.—Application for change of fre-quency from 1500 to 1200 kc. granted by Commission on April 13. set for hearing because of protest of Capital City Broadcasting Co.; WJBK, Detroit.—Application to operate full time on 1500 kc. (grant of April 13 sus-pended); WIBM, Jackson, Mich.—Application for full time on 1570 kc.; (grant of April 13 sus-pended); WIBM, Jackson, Mich.—Application to move transmitter and studio to Weslaco, Tex.; formerly desig-mated for hearing.

ARGY, transmitter and studio to Weslaco, Tex.; formerly designated for hearing. WWVA. Wheeling, W. Va.—CP to make changes in equipment and increase power, heretofore set for hear-ing, dismissed at request of applicant. WNBH. New Bedford, Mass.—Modification of license to theore frequency, heretofore set for hearing. dismissed

to change frequency, heretofore set for hearing, dismissed at request of applicant.

NEW, C. G. Phillips and Frank Hill, Boise, Idaho-CP to evect new station, heretofore set for hearing, dis-missed at request of applicants. WBNX, New York-Granted 30-day extension of pro-roam tork variable.

WJJD, Mooseheart, Ill.—Granted special temporary authority to begin operation at 5 a. m., C\$T, from April

29, during daylight saving time, but not later 29. during daylight saving time, but not later the 3 a.m., EST, Aug. 1. KTRH, Houston, Tex.—Granted extension of spec-temporary authority to operate with 250 w. power net 1 kw. D. on 630 kc. from May 1 to Oct. 1. WQBC, Vicksburg. Miss.—Granted special temper authority to operate from 7 to 7.16 p.m., CST from 1 1 to May 31.

authority to operate from 7 to 7.15 p.m., CST from 1 1 to May 31. WCBC, Lansing, Mich.—Granted modification of Cra-extend commencement date from 4.30-34 to 5-21-34. WSAI, Cincinnati—Granted extension of special and perimental authority to use 1 kw. night, 2% kw. day, 4 30 days, with directional antenna. WHN, New York Granted extension of special and authority to May 31, to operate from 1 a. m. to 13 with power of 1 kw. WHA, Madison, Wis. Granted extension of special and proper special experimental authority to the performation for special experimental authority but a label from Cot, 1. LEFPY, Spokane, Wash.—Granted modification of license to change frequency from 1340 kc. to 890 kc. license to change frequency from 1340 kc. to 890 kc. license to change frequency from 1340 kc. to 890 kc.

license to change irequency irom 1340 KC, to 890 kC, 1 kw. unlimited time. KSEI. Pocatello, Ida.—Granted modification of CP w change frequency from 900 kc. to 890 kc., 250 w., 500 k. LS, unlimited time: also modification of license change frequency from 900 kc, to 890 kc. 250 w. 56

W. LS, unlimited time. KGIR, Butte, Mont. Granted modification of liense to change frequency from 1360 ke. to 1340 ke.; 500 y 1 kw., LS, unlimited.

KTBS, Shreveport. La,-Granted special temponer authority to operate station without approved frequency monitor for not more than two weeks.

## MAY 11

KRKD, Los Angeles.—Granted consent to voluntar ssignment of license to Radio Broadcasters, Inc. WLBF, Kansas City.—Granted CP to install per

ansmitter. WMAZ, Macon, Ga.---Granted special temporary m.

WMAZ, Macon, Ga.—Granted special temporary a-thority to operate U. during June. KPCB, Seattle, Wash.—Granted special experiments authority to change frequency from 650 to 710 kg. KBTM, Jonesboro, Ark.—Granted modification of Q to extend completion date to July 15. KGHL, Billings, Mont.—Granted special experiments authority to make changes in equipment and frequency from 950 to 750 kg. WBBZ, Ponca City. Okla.—Extension of special tem-porary authority 1200 kg., 100 w., U. to Sept. 1, pending action on the application for consent to involuntary assign license.

assign license. Set for hearing: WINS, New York.—Special expri-mental authority for period ending Aug. 1, to increase power from 500 w. to 5 kw., and make changes is equipment. To be heard June 6, before the Commission en bane: WLEY, Lexington, Mass.—CP to move trans-mitter and studio to Lowell, Mass.; NEW, H. E. Stuk-baker, Lewiston, Idaho.—CP for new station; 1420 kc, 100 w., U.

100 w., U. Oral argument granted: The Commission en base, e June 13 will hear oral arguments in re Examiner's Be port 545 involving WJBW and WBBX, New Orleans EX. Rep. No. 546 involving WSBC, Chicago; WHB Green Bay, Wis., WBOW, Terre Haute, Ind.; WGE Chicago, WSBT, South Bend, Ind.; also in re Ex. Be No. 547 involving the application of Elvan Tarkington Indianapoils. Ind. Indianapolis, Ind.

No. 547 involving the application of Elvan Tarkington Indianapolis, Ind. WMPC, Lapper, Mich.--Reaffirmed original grant is operate specified hours on 1200 kc, since Capital Cip Broadcasting Co., Lansing, Mich.; WIBM, Jackson, Mch --Granted full time 1370 kc, since Capital City Broad-casting Co., and WJBK, Detroit, Mich.--Granted fall time on 1500 kc. Capital City Broadcasting Co. is withdrawn protest in all three cases. The Commission authorized Secretary Pettey to noity all stations that "because of the limited personnel of the Commission, in the future licensees of broadcast stations will not be notified of expiration dates of licenses. In cases where stations also have special authorizations and an extension shall be falled with the Commission at least 19 days prior to the expiration date." It added that "se-propriate action will be taken in each case when thee rules are not complied with."

## Examiner's Reports ...

NEW, J. H. Squires and A. E. Cullum, Jr., Dallas: Earl Marvin Nail, Lubbock, Tex., and KFYO, Lubbock-Examiner Hill recommended (Report 553; Dockets 220, 2281 and 2213) that applications of Squires and Cullum and Nail for CPs be denied and that KFYO be granted renewal of license. NEW, Walter B. Stiles, Muskegon, Mich., and WKB, Ludington, Mich.—Examiner Walker recommended (Re-port 554; Dockets 2224 and 2232) that Stiles be denied CP on 1310 kc. and that WKBZ be granted CP to move to Muskegon.

P on 1810 kc, and that WKBZ be granted CP to move Muskegon. WJJD, Chicago-Examiner Hill recommended (Report applicant's request for CP to move main studio from Mooseheart, Ill., to Chicago.

BROAD MAST

VINETY-THREE radio stations are under contract with BROAD-**CASTING to continue their** advertising schedules this summer.

**How About Your Station?** 

870 NATIONAL

PRESS BLDG.

DON'T use space in BROADCASTING Magazine . . . because it is read by agencies and national advertisers who are placing more business this summer than during any previous summer in radio history.

They are not interested in stations that "fold up" during the summer months. . . . BUT they are intensely interested in the stations that are staying open . . . interested in facts and figures regarding their summer audience and market . . . their previous summer success stories.

WASHINGTON, D.C.

# JOU OF YOU Are-

BROADCASTING · May 15, 1934 May 15, 1934 · BROADCASTING

Maryland's Only High **Power Station** 

The New

NOW AVAILABLE EVERY DAY AND NIGHT

With NEW NEW EOUIPMENT LOCATION 10,000 WATTS

To serve more radio listeners than any other eastern station south of Philadelphia, FREDERICK R. HUBER. Director Baltimore Associate NBC

**PROFESSIONAL** DIRECTORY

## ANSKY & BAILEY

An Organization of Qualified Radio Engineers Dedicated to the SERVICE OF BROADCASTING National Press Bldg., Wash., D.C.

**GLENN D. GILLETT** Consulting Radio Engineer Synchronization Equipment Design. Field Strength and Station Location Surveys Antenna Design Wire Line Problems National Press Bldg. Washington, D. C. N. Y. Office: Englewood, N. J.

FRED O. GRIMWOOD RADIO ENGINEER Field Strength and Station Location Surveys Constructional Engineering Complete Transmitter Check-ups Boonville Highway near Hercules Ave. Evanaville, Ind.



Fellow's Viewpoint A Real "Time Chisel" To the Editor of BROADCASTING: I am enclosing a copy of another racket letter received today, and

The Other

also a copy of my reply. When will broadcasting stations realize that they alone are to blame for this condition. We have several contacts with prospective clients, who claim they receive discounts from rate cards, and others who claim stations are still accepting contracts on a per inquiry basis.

I cannot state whether the advertiser is stating the truth in his assertions, but am led to believe there is some truth in the statements. WHBC operated on a commer-

cial basis for many years on only 10 watts power, and now operates specified hours on a power of 100 watts, yet we have not accepted any contracts on any basis except rate card, and if unable to get business this way, we would rather

Hoping you will continue to pub-licize all rackets in this respect, ton radiotelegraph convention of 1927, and six, including France and and assuring you of any coopera-Germany, have applied it although not formally ratified. tion you desire, I remain, C. W. HAYES, Manager,

WHBC, Canton, O. May 4, 1934. \* \* \*

rector of WLS, Chicago, has re-turned from a 2,000-mile motor trip through Illinois, Missouri, The per inquiry offer referred to by Mr. Hayes carries the signa-ture of one Charles Ray Cooper, "public relations counsel," 20 W. Kansas and Oklahoma and reports that business generally is improving on all hands. 43rd St., New York, and follows in

full text: full text: I feel sure that your station will be ideal for the purpose of participating in a special correct time hourly an-nouncement program that I hope to arrange with the Wm. Penn Watch Co. Inc., of New York City.

Prominent astronomers are mem-bers of the advisory committee, which is being organized by the makers of these very fine watches, and they are making a research of scientific time-pieces. It would seem to me that this special feature would prove popu-lar and beneficial to your audience.

Would you be interested, if I can arrange this tie-up, in receiving this assignment for your area on the basis of your receiving a contribution of fifteen cents to your entertainment fund for every Wm. Penn watch sold in your area? You will, of course, understand that this fund, regardless of the large amount it may run to, would be your own-to do with as you saw fit. For arranging and handling the

Type 585-M-Microphone-To-Tube . . \$10.00

able.

Type 541-P-Tube-

continuing details relative to this pro-

gram, I would expect you to pay me

Madrid 1932 Convention

Ratified by U. S. Senate

RATIFICATION of the Interna-

tional Telecomunications Conven-

tion and General Radio Regulations

adopted in Madrid in 1932 was voted May 1 by the Senate. A

report titled Executive Report No.

2, contained a summary of the con-

vention by Judge E. O. Sykes, who

was chairman of the American dele-gation to the Madrid conference.

together with reprints of other

memoranda by interested parties.

Fifteen signatoreis had previously

ratified or approved the convention

whose radio allocations largely

follow the pattern of the Washing-

ARTHUR C. PAGE, editorial di-

receive it.

Type 541-G-Line-

**GENERAL RADIO COMPANY** MASSACHUSETTS CAMBRIDGE

Gets Derby Sponsor

FOR THE FIRST time in the ten 10 per cent as compensation of whatyears the Kentucky Derby has been broadcast independently by WGN ever amount of money you receive from this source-as and when you Chicago, the racing feature was sponsored this year. The Chevro Advise me immediately if you are let Motor Car Co., Detroit, spon. interested. Also any information you sored the broadcast which lasted can furnish me relative to your fa-cilities, open time, etc., will be ap-preciated and no doubt can be used to our mutual profit. about an hour, with descriptions by Quin Ryan of the crowd and the actual running of the race. The broadcast was made direct from Churchill Downs.

## WBIG Is Sold

SALE of all the stock of the North Carolina Broadcasting Co., licensee of WBIG, Greensboro, N. C. to Maj. Edney Ridge and associates in the Jefferson Standard Life In surance Co., of Greensboro, was an nounced May 1 by Thomas F Little, manager of the station

> CLASSIFIED **ADVERTISEMENTS** Classified advertisements in BROADCASTING cost 7c per word for each insertion. Cash must accom-

pany order. Forms close 28th and 18th of month preceding issue.

## Situations Wanted

Experienced pianist, continuity writer and production man desires position references. Box 184, BROADCASTING. Wanted to Buy

Wanted To Buy-Complete equipment (new or used), for 100-watt station to operate on 1370 kc. Box 183, BROADCASTING.

## FIDELTY

in the transmitted signals depends on many factors, but cannot result without high fidelity

## TRANSFORMERS

General Radio high-fidelity transformers are listed for all studio applications.



## Associated Stations of the WORLD DAILY PROGRAM SERVICE

WAPI Birmingham, Ala. KUOA Fayetteville, Ark. KFPW Fort Smith, Ark. KLRA Little Rock, Ark. KIEM Eureka, Cal. KNX Los Angeles, Cal. KLX Oakland, Cal. KVOR Colorado Springs, Colo. KGHF Pueblo, Colo. WTIC Hartford, Conn. WRUF Gainesville, Fla. WQAM Miami, Fla. WCOA Pensacola, Fla. WTFI Athens, Ga. WGST Atlanta, Ga. WRDW Augusta, Ga. WMAZ Macon, Ga. KIDO Boise, Idaho WGN Chicago, Ill. WJBL Decatur, Ill. WTAD Quincy, Ill. WHBF Rock Island, Ill. WTAX Springfield, Ill WGBF Evansville, Ind. WLBC Muncie, Ind. WBOW Terre Haute, Ind. KWCR Cedar Rapids, Ia WOC-WHO Des Moines, Ia. WMT Waterloo, Ia. KGGF Coffeyville, Kan. WLAP Lexington, Ky. KWKH-KWEA Shreveport, La. WEEI Boston, Mass. WTAG Worcester, Mass. CKLW Detroit, Mich. WEBC Duluth, Minn. KSTP St. Paul, Minn. WAML Laurel, Miss. WQBC Vicksburg, Miss. KMBC Kansas City, Mo. KWK St. Louis, Mo. KGBX Springfield, Mo. KFBB Great Falls, Mont. KGVO Missoula, Mont.

KGGM Albuquerque, N. M. WGR Buffalo, N. Y. WOR New York, N. Y. WHAM Rochester, N. Y. WFBL Syracuse, N. Y. WSOC Charlotte, N. C. WBIG Greensboro, N. C. WSJS Winston-Salem, N. C. WDAY Fargo, N. D. WCKY Cincinnati, O. WHK Cleveland, O. WAIU Columbus, O. WSPD Toledo, O. KOMA Oklahoma City, Okla. KFJI Klamath Falls, Ore. WCBA Allentown, Pa. WCAU-WIP Philadelphia, Pa. WCAE Pittsburgh, Pa. WEEU Reading, Pa. WJAR Providence, R. I WCSC Charleston, S. C. WIS Columbia, S. C. WFBC Greenville, S. C. WOPI Bristol, Tenn. WNOX Knoxville, Tenn. WREC Memphis, Tenn. WLAC Nashville, Tenn. WDAG Amarillo, Tex. KNOW Austin, Tex. KRLD Dallas, Tex. KTAT Ft. Worth, Tex. KTSA San Antonio, Tex WACO Waco, Tex. KGKO Wichita Falls, Tex. WEHC Charlottesville, Va. WRVA Richmond, Va. WDBJ Roanoke, Va. KXRO Aberdeen, Wash KOMO-KJR Seattle, Wash. KIT Yakima, Wash. WISN Milwaukee, Wisc.

KFAB Lincoln, Neb.

KOIL Omaha, Neb.

**TEST your broadcast** with little money

Howelse Can you?

Put FINE PROGRAMS on the air with a few dollars

## Use radio by markets LIKE NEWSPAPERS

There's no better way to answer these questions than with the WORLD DAILY PROGRAM SERVICE. In fact, it's the only way. And it's new! Nothing like this has ever before been offered to advertisers. Investigate thoroughly and see what you think. Auditions will be gladly arranged at any of our World offices or at the member station nearest to you.



## BROADCASTING · May 15, 1934 May 15, 1934 · BROADCASTING

## RCA VICTOR HIGH FIDELITY SPEECH INPUT EQUIPMENT for BROADCAST STUDIOS

The demand for this new line of Broadcast Studio and Control Equipment is adequate assurance that it fulfills definitely the requirements set by the ever advancing standards of the broadcasting industry.

## TYPE 44-AP VELOCITY MICROPHONE

- out a Diaphragm —Has earned instant pop-
- ularity through its outstanding performance

## TYPE 41-B PRE-AMPLI-FIER

-Designed to insure full realization of the High Fidelity and greater artistry made possible by the use of the Velocity Microphone

## TYPE 46-A FOUR POSI-TION MIXER PANEL

- -For use with high quality microphones
- -Balanced variable ladder network - Positive contact
- ---Absolute minimum of noise

WRITE THE NEAREST OFFICE FOR DECRIP-TIVE BULLETIN AND PRICE QUOTATIONS



## TYPE 40-C PROGRAM AMPLIFIER

- -Complete AC operation
- -Self-contained volume indicator
- ----Power Supply for Pre-Amplifiers and Auxiliary Microphone
- -An all purpose Amplifier

## TYPE AA-4194-B MONI-TORING AMPLIFIER

—Another completely AC operated amplifier designed especially for use with high quality monitoring speakers

## REMOTE CONTROL UNIT

for operation with AA-4194-B Monitoring Amplifier



## RCA VICTOR COMPANY, Inc.

CAMDEN, N. J., U. S. A. "Radio Headquarters" CHICAGO: 111 N. Canal St.

NEW YORK: 153 E. 24th St. DALLAS: Santa Fe Building SAN FRANCISCO: 235 Montgomery <sup>9</sup> ATLANTA: 144 Walton St., N. W.

17