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NATIONAL REPRESENTATIVES: INTERNATIONAL RADIO SALES CHICAGO, NEW YORK, DETROIT, LOS ANGELES, SAN FRANCISCO



Whittle Down Your Selling Costs WAAB BOSTON WEAN Providence WLOOG Bridgeport

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New London

Fall River Springfield

Greenfield

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New Bedford

Bangor

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Lawrence

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Laconia

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F IFTEEN local trading areas, situated between the southern boundary
of Connecticut and the northern region of Maine, comprise the large
trading territory known as the New England market.

To reach all these points through any media usually involves heavy expense. But the cost may be whittled down to the minimum through the widely-spread fifteen-station coverage of The Colonial Network. Popular features originating at Station WAAB assure comprehensive Greater Boston coverage and command a large daily audience throughout the other fourteen important buying centers.

No other combination of stations can give you direct access to so many densely populated New England retail areas at such low cost.

The COLONIAL NETWORK 21 BROOKLINE AVENUE, BOSTON, MASSACHUSETTS

21 BROOKLINE AVENUE, BOSTON, MASSACHUSETTS EDWARD PETRY & CO., Inc., Exclusive National Representatives

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Quaker Network!

Five Candidates For Governor And Three For U.S. Senator Select Quaker Network To Reach Pennsylvania Voters!

Eight candidates, who know Pennsylvania and the preferences of its people, electioneered independently for U. S. Senator and Governor, using the Quaker Network as the KEY to the Keystone State. Ninety political broadcasts in all attest to the acceptance and effectiveness of this statewide network.

And right they were—because 55 of Pennsylvania's 67 counties are in the Primary Service Area of the Quaker Network. In this area, the per capita annual spendable income is \$561. Within easy reach of the Quaker Network stations live 9.082.674 people who own 1.838.500 radios a loyal listening audience of approximately 7.170.150.

With affiliated stations in nineteen of Pennsylvania's Primary and Secondary Markets \star , the Quaker Network is your best and most economical buy—whether you sell votes, vanilla, varnish or vaseline. Write for rates and time available.

 \star

Allentown Altoona Cumberland, Md. Easton Erie Greensburg Harrisburg Hazleton Johnstown Lancaster Philadelphia Pittsburgh Reading Scranton Sunbury Uniontown Wilkes-Barre Williamsport York

The Quaker Network Widener Bldg. Philadelphia

Thank You, MR. BELLOWS!

From an address by Henry A. Bellows, former Federal Radio Commissioner, former vice-president of Columbia Broadcasting System, now public relations director of General Mills, Inc., during tenth anniversary of Station KSTP.

I N congratulating KSTP on its tenth anniversary, I am really congratulating the people of the Twin Cities and the Northwest on ten years of splendid broadcasting service. From the day (April 2, 1928) when President Coolidge pressed the key inaugurating KSTP, there has not been a day or night when the lives of the people of this great region have not been made pleasanter and more interesting and richer by the programs which KSTP has brought them.

Now, the safeguard of democracy is competition. Without competition in business we would have monopoly, just as without competition in politics, we would be on the road toward dictatorship. . . . Under our competitive democratic system, stations, networks, and advertisers are constantly on their toes to win more listeners by better service. I say this, because I was long associated with one of KSTP's competitors here in Minnesota, and I want to record my sincere belief that the superb development of KSTP under the management of Stanley Hubbard, backed for many years by the courage and loyalty and sound judgment of the late Lytton Shields, has been an absolute necessity for the public acceptance of radio here in the Northwest.

A great broadcasting station has two distinct functions. It must bring to the public the best

ing stations on both counts. In bringing the programs of the National Broadcasting Company to the people of the Northwest, KSTP has made fine use of the richest single source of radio program material in existence. Beyond this, KSTP has earned national recognition as a leader in the development of broadcasting as a service to the community. Above all, in the field of education.

* * *

TEN years ago, it still required courage and faith to build a costly broadcasting station. The future of broadcasting was still obscure. Mr. Shields, Mr. Hubbard, and their associates had that faith. They believed in radio. They believed in the Twin Cities, in Minnesota, and in the Northwest.

Ten years of continued and increasing success have fully justified their courage. In expressing to KSTP on behalf of General Mills the sincere wish that the future of the station may be even more successful than the decade which has just been completed, I must admit a certain amount of selfishness. Before long, our company will have programs coming over KSTP for an hour each day, five days a week, so you can see that we are expressing our enthusiasm for service rendered by KSTP in something more tangible than mere words.

We welcome this opportunity to associate our

possible service from every part of the nation and the world, and at the same time it must be the voice of its own community. KSTP stands out prominently among the country's lead-



selves with a great enterprise, one of which Minnesota maybejustlyproud. The continued success of KSTP is essential to the true democracy of American radio broadcasting.

<u>we're</u> not surprised, Major Bowes:

Through 90 radio stations to an estimated 20 million people, Ma-dor Edward Sewes last nicht sent a salute of Sewes last nicht sent great city-"Anthracic and "truty the" Work" and home of many mining. other industries in addition to mining. Scranton was the honor city on his famous weekly amagnetur hour and two of the numbers to faired and two of the numbers of a soluted if for the fame that come he wheel of fame that come The amateurs

Bowes ... "our heartfor fallons and admiration"

RUTHRAUFF & RYAN Inc. ADVERTISING AUTRIAUTT OF ALAN IN AUVENISING

WGRI

Mr. Frank Megargee, Pres., Radio Station WCBI, Scranton, Penne. Dear NF. Negarger: Defore leaving Scranton I want to take this opportunity to tell you how much I appreciate the cooperation that WOBI afforded the Mejor Bowes program on publicity, other ball afforded the Mejor Bowes program on the final tabulation that radio, were not as prominent as used in other cities, the ball were outstanding and according to the final tabulation results were more than 48,000 votes cast from telephone calls, and while there were only 15,000 completed telephone framily were and while there only informate that more facilities were attempted calls and it was unfortunate that more facilities were not made available to take care of this unexpected number of calls. Dear Mr. Megargee: Incidentally, it might be of interest to you incidentally, it might be of interest to you to know that according to our experience in other cities of comparable population, we thought we would have sufficient facilities but the results show definitely that WGBI produced facilities for in excess of our expectations and proves that WGBI results for in excess of our expectations. has an exceptionally loyal following. I wish to thank you and your organization for your wonderful cooperation in promoting the program and establishing this extraordinary record. results far in excess of our expectations and exceptionally loyal following.

Personal Representative for MAJOR EDWARD BOWES

VBG: KM

Major Bowes mentioned Scranton the week following the original broadcast-which is unusual if not unprecedented. He said:-19 must compliment and thank Scranton for their response to our program on their honor night. According to telephone company's official figures there were ninety-two thousand nine hundred and three actual telephone calls. And my compliments to one operator who handled three hundred and forty-four calls in the hour and a half that the board was open and averaged one call every fifteen seconds. Are we proud

and happy !"

'A Truly Great City' Saluted by Bowes A construction of the distance of the distance

92.903 Actual Telephone Calls to One WGBI Broadcast!

ALL of which proves that—"If you lived in Northeastern Pennsylvania, you, too, would listen to WGBI ... because it is the ONLY station which delivers a satisfactory signal throughout this rich area (175,000 radio homes).

WGBI, Scranton is in Pennsylvania's third largest city and centrally located in the 17th largest metropolitan area in the United States. This metropolitan area includes Wilkes-Barre and 37 other important towns in Luzerne county as well as 32 important towns in Lackawanna, Susquehanna and Wyoming counties. And this is only part of WGBI's primary coverage.

If the acceptance of your product or service is to grow in Northeastern Pennsylvania, WGBI, and WGBI exclusively can do the job quickly, effectively and economically. Make WGBI a MUST on your list.

CBS

GB Scranton, Pennsylvania 1000 WATTS L.S. * 500 WATTS NIGHT * 880 KC. SCRANTON BROADCASTERS, INC . FRANK MEGARGEE, President NATIONAL REPRESENTATIVES: JOHN BLAIR & CO.

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daily broadcast of leading Kansas City department store



Arthur B. Church, KMBC President, congratulates Joanne Taylor



John Taylor executives celebrate start of sixth year on KMBC

begins 6th year on **KMBC**

Lasting achievement in the use of radio for department store selling is rare. But in Kansas City, Joanne Taylor's Fashion Flashes, at the start of its sixth year on May 2, continues to establish new records—selling more merchandise, making

more friends, building new customers for its sponsor, John Taylor Dry Goods Company. Thus, Joanne Taylor marks a milestone in American retail selling, and John Taylor's takes its place as one of radio's pioneer merchandisers. KMBC is glad to give wings daily to the voice of Joanne Taylor throughout the length and breadth of the rich KMBC market.





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announces the opening of the New Studios of

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May 21st

In the New NBC Building 1619 Walnut Street, Philadelphia, Pa.



"Maybe 9 should have called FREE & PETERS!"

W HEN you're faced with any kind of problem in radio research, by all means call Free & Peters!

Not only because we have almost every conceivable bit of printed data you might want—but ALSO because we have a lot of *unprinted* information that is often more helpful than the library dope itself: What kind of "stuff" the announcers put into their commercials, for example. Or the results that various stations have gotten for various clients. Or what the coverage map *really means* at 8 A. M. in Pascaloosa.

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NAB Board Soon to Act on Presidency

By SOL TAISHOFF

Former Louisville Mayor Among Those Being Scrutinized; Executive Committee to Hold Meeting May 17

CULMINATING several months of intensive search, the NAB board of directors is about to take action on selection of a president of the trade association, to take over the industry leadership.

An entirely new name—Neville Miller, former Mayor of Louisville, lawyer and educator—has been injected into the picture, and he today is regarded as the strongest possibility, though other names also are being considered. The NAB executive committee has been called to meet in Washington May 17 by President Mark Ethridge.

Known nationally as the "Fighting Mayor" for his courageous and skillful direction of emergency relief activities during the devastating Ohio River floods of February of last year, Mr. Miller already has been contacted, but no final decision has been reached.

Since the first of the year Mr. Miller has been assistant to President Harold W. Dodds of Princeton, his alma mater. He retired as Louisville's Mayor last Nov. 16 after having

served with conspicuous success since 1933. He won acclaim and recognition as a capable organizer and administrator, and is well known and favorably regarded in high Administration circles.

Proposed by Ethridge

Mr. Miller, if plans are carried to fruition, would succeed Mr. Ethridge as the executive head of the reorganized NAB, thus fulfilling the mandate of the last NAB convention that an "outstanding figure" be retained. Mr. Ethridge has served as president since March 30, when he was drafted for the post by the board of directors. He has served without pay, and with the understanding that his successor would be selected as quickly as possible to his post as vice-president and general manager of the Louisville Courier-Journal and Times and associated properties, including WHAS.

Members of the executive committee are Mr. Ethridge, chairman; Edwin W. Craig, WSM, Nashville; Walter J. Damm, WTMJ, Milwaukee; Frank M. Russell, WRC, Washington; Herb Hollister, KANS, Wichita, and John Elmer, WCBM, Baltimore.

The 44-year-old Mr. Miller, it is understood, has been contacted directly in connection with the post by Mr. Ethridge, who advanced his name at the last meeting of the NAB board April 30. Possibility of his selection was discussed at this meeting which, among other actions, made three appointments to the permanent headquarters staff.

The board then merely announced that the search for a permanent head was progressing, stating that action would be taken at the "earliest possible date". The board, through its executive committee, had been canvassing a broad field, including many outstanding figures in public life. The Miller appointment was tentatively agreed upon as highly desirable.

A strong spontaneous demand not only within the board, but throughout the industry had developed for retention of Mr. Ethridge as president on a salaried basis. He steadfastly declined to consider such a step because of his personal business commitments. Mr. Ethridge is understood to have an agreement to remain with the Louisville newspaper organization for at least five years. He has been with it since April, 1936. He accepted the NAB presidency temporarily with the understanding that his successor would be named ouickly.

Has Wide Acquaintanceship

Though he had lived in Louisville continuously since 1920, when he returned from law school, Mr. Miller is well-known in official Washington. A Democrat, he visited Washington frequently during CONSIDERED BY NAB



NEVILLE MILLER

his tenure as Mayor, particularly on public utility matters, a field in which he is regarded as an expert, and later in connection with relief and rehabilitation activities following the 1937 flood.

According to close friends, Mr. Miller is personnally acquainted with President Roosevelt, and with others high in Washington's officialdom. He was described to BROADCASTING as being "very able" and extremely well liked. One of his close friends, it is understood, is Justin Miller, former assistant Attorney General and now a member of the U. S. Court of Appeals for the District of Columbia, who was dean of the law school of Duke University during the time the prospective NAB president was dean of the law school of the University of Louisville.

Following the board meeting April 30, Mr. Ethridge was to contact Mr. Miller further. Sudden illness of Mr. Ethridge's youngest daughter forced his departure by plane in the early afternoon of the board's meeting and before all of the board business could be covered. The matter was left so no final action would be taken until the board had further opportunity to consider it, though Mr. Ethridge was given full authority to carry on the conversations.

Aside from this discussion, the board handled a sizeable volume of business. Named to the headquarters staff were Ed Kirby, promotion manager of the National Life & Accident Insurance Co., which operates WSM, Nashville; Paul F. Peter, secretary of the Joint Committee on Radio Research, and Joseph L. Miller, Washington newspaperman specializing in labor news for the Associated Press. While specific titles were not designated, it is obvious that Mr. Kirby will handle the broad field of public relations and education. Mr. Miller, while nominally assigned to general publicity, will specialize in labor activities and research. Mr. Peter will be research director. [See individual sketches on page 12.]

There remains to be filled the permanent headquarters post of secretary-treasurer, or administrative officer, now being filled temporarily by Edwin M. Spence, former general manager of WBAL, Baltimore. Mr. Spence is serving on an interim basis along with Mr. Ethridge and Philip G. Loucks, special counsel. An engineer and an attorney also will be named to the headquarters staff.

Copyright Bureau Enigma

At the April 30 session a bitter controversy developed over continuance of the NAB Bureau of Copyrights, separately incorporated organization created to build a public domain transcription library. A report on the status of the library, which has recorded some 20 hours of public domain music, was delivered by John J. Gillin Jr., WOW, Omaha, chairman of a special committee designated to undertake the survey. His committee recommended that additional funds, probably totaling some \$2,300, be advanced by the NAB to meet its commitments. This was vigorously opposed by several board members, but it was finally agreed to keep the bureau a going concern until the next board meeting, when steps may be taken to set it up as a unit totally independent of NAB finances.

NAB announced that membership had reached an all-time peak of 434 stations under the reorganization, with some 350 stations already qualified under the new schedule of dues. Sufficient finances are already underwritten, it was felt, to pursue the plan for retention of a paid president and other headquarters personnel.

A campaign for longer licenses for stations and for clarification procedure on informal comof plaints also was authorized by the board. Developments are reported on in this issue as part of the story on the June 6 hearings [Page 151.

New stations admitted to NAB membership at the meeting included KEX, Portland, Ore.; WPAX, Thomasville, Ga.; WSAZ, Hunting-ton, W. Va.; KLS, Oakland, Cal.; WSGN, Birmingham; KYSM, Mankato, Minn.; WJBY, Gadsden, Ala.; WGPC, Albany, Ga.; WMEX, Bos-ton; WMSD, Sheffield, Ala.; WKAT, Miami Beach, Fla.; KLRA, Little Rock, Ark.; KATE, Albert Lea, Minn.; KIUN, Pecos, Tex.

WCAU Request Tabled

An application from WCAU, Philadelphia, was tabled. There was considerable discussion among board members about the WCAU application, particularly in connection with a situation that had developed concerning Isaac D. Levy, co-owner, who two years ago walked out of the NAB because he was out of sympathy with its policies. A vote may be taken on it at the next board meeting.

The board heard reports from Samuel R. Rosenbaum, president of WFIL, Philadelphia, chairman of the labor committee; Harry C. Wilder, president of WSYR, Syracuse, chairman of the accounting committee; John A. Kennedy, WCHS, Charleston, W. Va., chairman of the legislative committee; Lew Avery, WGR-WKBW, Buffalo, retiring chairman of the sales managers committee, and Mr. Gillin as chairman of the committee on associate memberships.

Paul A. Porter, attorney for CBS in Washington, was designated by Mr. Ethridge to act as NAB observer in connection with activities having to do with international broadcasting. George W. Norton Jr., president of WAVE, Louisville, was appointed to serve on the committee of newspaper editors and the American Bar Association studying the question of reporting and broadcasting court trials.

Concerning Neville Miller

Mr. Miller's selection as president of the NAB, it is believed, would meet practically every prerequisite advanced in the stormy discussions over the calibre of individual who should head the trade association and as such assume the role of industry spokesman. Despite his lack of radio background, Mr. Miller's wide experience as the chief executive of an important metropolitan community, his experience as a lawyer and as a teacher, and the leadership and fortitude he displayed during the calamity that befell Louisvile last year, all point to capacity, resourcefulness and ability essential for the task.

On the occasion of his appointment late last year as assistant to

TRIO OF APPOINTEES TO KEY POSTS IN NAB

Joseph L. Miller

VETERAN newspaperman de-L. Miller joins the NAB May 15 as its publicity director but with particular emphasis



to the trade asso-ciation highly recommended for the post by labor leaders in all groups. It is un-derstood that Edward McGrady, former Assistant

on labor rela-tions. He comes

Secretary of Labor, now vice-pres-ident of RCA in charge of labor relations, a close personal friend, first recommended him.

For the last six years Mr. Miller has been a member of the Associ-ated Press staff in Washington. He started with the AP as correspon-dent in Harrisburg, Pa., later be-ing transferred to the Washington Bureau.

Since the advent of NRA in 1933, Mr. Miller has specialized in labor news. He has covered all important labor developments out of town as the AP specialist in this field, having followed the AFL to Cincinnati, Tampa, Atlantic City and Denver for its conventions and the CIO to Pittsburgh for its 1936

meeting. Mr. Miller is credited with many "scoops" and exclusive stories in his reportorial pursuits having to do with labor. He predicted the John L. Lewis-CIO formation nearly a year before it happened. A native of Uniontown, Pa., where he was born 30 years ago, Mr. Miller attended public school there and went to Haverford College, where he received his degree in 1930. The following year he cov-ered the Pennsylvania State Legislature for the AP in Harrisburg. He is married and has a year-anda-half-old son. His wife is the former Elinor Lord of Boston, who was formerly on the professional stage.

the president of Princeton, President Dodds stated:

"Mr. Miller's career as an undergraduate at Princeton, law student at Harvard, practicing attorney, law school dean and finally as an effective mayor who skillfully led his city through the disaster of a devastating flood has given him a broad experience and sympathies which make for success in an academy community. In connection with plans under way and in conteinplation for the development of the university, I have for several years desired the assistance of such a man. I am confident that the right man has been found. That he has turned his back on attractive and more remunerative occupations in the outside world is a tribute to Mr. Miller and Princeton."

Born in Louisville on Feb. 17, 1894, Neville Miller is the son of the late Judge Shackleford Miller and Mary Floyd Miller. Obtaining his grade schooling in the Louisville public schools, he was graduated in 1912 from the Louisville Male High School. He entered Princeton that year and was grad-

Paul F. Peter

PAUL F. PETER, former chief statistician of NBC and secretary of the Joint Committee on Radio Research, comes to the NAB as re-

search director after a wide experience in economics and research. A native of Washington. D. C., where he was born 34 years ago, he was educated in the Washington pub-lic schools and at

George Washington and Syracuse Universities, receiving his degree of Bachelor of Science in Business from the latter in 1928. He was commissioned a Second Lieutenant in the Infantry Reserve Corps that year.

Mr. Peter

While attending school during the war, Mr. Peter was a civilian employe in the Army Signal Corps office for two years during the war. He worked during summer vacations in various posts in Washington. Upon his graduation, he joined General Motors Acceptance Corp. as a field representative, handling special assignments on office man-agement and statistics.

He resigned in 1929 to join NBC. where he was employed until 1935 as chief statistician. He transferred from NBC to its parent company RCA in 1935, resigning the following year to become execu-tive secretary of the Joint Committee on Radio Research, comprising five representatives each from the Association of National Advertisers, American Association of Advertising Agencies and National Association of Broadcasters. The organization was created to investigate the method for obtaining basic information on radio as an adver-tising medium. The ultimate purpose of the Committee is to determine the feasibility of creating an audit bureau for radio advertising

In his new post, Mr. Peter will have direct supervision over research and statistical information for the industry. It is likely the NAB Business Index, a monthly compendium of broadcasting business statistics, will be reinstated under Mr. Peter's direction. It was dropped about a year ago by the old NAB organization.

uated in 1916 with an A. B. degree. Then he went to Harvard Law School, procuring his Bachelor of Laws degree. He returned to Louisville in 1920 to begin law practice with his father and his brother. Shackleford Miller, Jr.

Interested in education, he taught at the Jefferson School of Law from 1920 to 1925. He also lectured in the American Institute of Banking from 1924 to 1930 and was professor in Louisville University's School of Law from 1920 to 1930. He ceased active practice in 1930 to become dean of the university's law school. During his tenure standards of teaching were raised so that within two years the American Bar Association approved and elected it to membership in the As-

(Continued on page 69)

Edward M. Kirby

THE NEW NAB public relations director, Edward Montague Kirby, is in his early 30's, having been born in Harper's Ferry, W. Va., June 6, 1906. He joins the NAB

from the National Life & Accident Insurance Co. of Nashville, where he was sales promotion manager both for the insurance company and for its 50,000 - watt



Mr. Kirby

Mr. Kirby has been active at WSM in radio programming as well as sales promotion. He has produced a half-dozen station programs a week, has supervised other programs for National Life & Ac-cident placed on the West Coast and has provided canvassing literature and sales talks for 3,000 salesmen of the company. He has been with the insurance company and WSM since 1933, having been se-lected for his post by Edwin W. Craig, vice-president of the company and directing head of its station, who is also an NAB director, the head of the so-called Clear Channel Group of stations and a leading proponent of the NAB re-

organization plan. Mr. Kirby has been responsible for a series of educational and public service programs over WSM. He has addressed meetings of edutional and business groups identified both with radio and insurance on frequent occasions and is well known in the industry. He is also the founder and editor of Rural Radio which started three months ago for the purpose of supplying rural listeners with radio program-ming and personality information.

Mr. Kirby started out as a reporter on the Baltimore Sun. He left to become assistant statistician for MacCrone & Co., Detroit bankers, having as his particular job the study of distribution and mar-keting. Following work as head statistician for the Commerce Union Bank of Nashville in 1929, he became account executive for C. P. Clark Inc., Nashville agency, in charge of the Friendly Five Shoes, putting transcriptions on 120 stations for two seasons and using NBC and CBS. He also supervised Philco Radio sales in the South when that organization had sectional advertising agencies; handled Se-Ling hosiery and the Cincinnati-Dallas division of what now is American Airlines. At the same time, he edited three house organs.

Mr. Kirby received his AB degree and a commission as second lieutenant in the Field Artillery from the Virginia Military Institute in 1926, where he was editor of the college newspaper, founder of the VMI Sniper, college comic magazine, and cheerleader. He went to prep school at New York Military Academy, Cornwall, N. Y. He is the son of a former West Virginia coal operator. Mrs. Kirby is the former Marjorie Arnold, daughter of the dean of Vanderbilt Law School.

Page 12 • May 15, 1938

Barriers Rise to Congress Radio Probe Senator Byrnes Opposed to White Inquiry Proposal; McFarlane Delivers Charges at House Hearing

By WALTER BROWN PROPOSALS for a Congressional investigation of the broadcast in-dustry and the FCC have gained impetus on Capitol Hill, but it is still extremely doubtful if either the Senate or the House will order a probe during the remaining weeks of the 75th Congress.

The Senate Audit & Control Committee on May 10 reported the White Resolution without recommendation, and the House Rules Committee, May 12, began open hearings on five resolutions for a general radio investigation by a select House committee, with emphasis on monopoly.

Immediately after reporting the White Resolution, Chairman Byrnes (D-S.C.) announced his opposition to the proposed Senatorial investigation and said if an attempt was made to call it up, he would air his views.

"I regard the resolution as a political move, and I will fight it to death," Mr. Byrnes said. He pointed out that the FCC, under the direction of Chairman McNinch was investigating most of the important subjects covered by the White Resoluton with a view to making recommendations to Congress.

Because of the close relationship between Mr. Byrnes and the President, the attitude of the Senator was regarded as more or less representing the views of the Administration. This points to opposition by the majority leadership in the Senate.

\$25,000 Fund Sought

The White Resolution was one of seven proposals for Senatorial investigations reported to the Senate by its Audit & Control Committee without recommendation. It carries an appropriation of \$25,000 and would authorize a subcommittee of the Senate Interstate Commerce to investigate every phase of radio.

Senator White (R-Me.) author of the resolution and recognized as the leading authority in Congress on radio matters, frankly told BROADCASTING he saw no hope for his resolution unless he could secure the active support of Chairman Wheeler (D-Mont.), of the Senate Interstate Commerce Committee. "I plan to confer with Senator

Wheeler within a few days, after which I will make a statement as to the course I will follow in connection with the resolution," Mr. White said after the Audit & Control Committee had acted.

Wheeler Favors Probe

Upon his return from the West, Senator Wheeler said he favored passage of the White Resolution and would so vote in the Senate.

"There has been a lot of quarreling down there at the Commission, and I think a study should be made by a Senate committee," he assert-ed.

Mr. Wheeler said he had no special interest in the resolution and "if it passes, I will appoint a subcommittee to conduct the investigation." The Senator did not indicate whom he would appoint other than to say he would not be a member. It was a foregone conclusion, however, that White would be one of those chosen.

McFarlane's Charges

At the opening hearing by the House Rules Committee, Rep. Mc-Farlane (D.-Tex.) was the only witness. He attacked what he termed the monopolistic influences in the communications industry and created a mild sensation by charging that two former United States Senators, who were unnamed, were employed by RCA to put through the Federal Court at Wilmington in November, 1932, a consent de-cree on patent rights. The Texan charged this was the beginning of "debauchery and monopoly" in the communications field.

In opening the hearing, Chairman O'Connor (D-N.Y.) said the committee was not considering any particular resolution. He stated the Committee might decide to bring out an entirely new resolution embodying certain features

from the five it has before it. "It is the subject itself we are considering," Rep. O'Connor declared.

Rep. McFarlane told the Committee he was not interested in personnel or the FCC as such. "My interest is in monopoly in the communications industry, which I consider a menace to our free insti-tutions," he said.

"I am quite sure there does exist a monopoly in radio," Mr. O'Connor interjected.

Rep. McFarlane said the action of the Rules Committee in announcing a hearing on the radio investigation resolutions had spurred the Senate Audit & Control Commit-tee to report out the White Resolution after having bottled it up for nearly a year. He urged the Rules Committee to approve an investigation and not step aside in favor of the Senate proposal.

Rep. O'Connor asked if radio stations capitalize their licenses from the FCC. Rep. McFarlane said he did not know.

Mr. McFarlane declined to name the Senators against whom he threatened to institute impeachment proceedings for accepting employment in the patent case.

Hearing Recessed

Chairman O'Connor recessed the hearing until the week of May 16. Waiting in the committee room to be heard were Rep. Connery (D-Mass.) and Rep. Wigglesworth (R-N. Y.), both proponents of an inquiry. Rep. Boileau (P-Wis) was present as a "spectator." Thirteen of the 14 members of the committee were on hand to hear Mc-Farlane, showing that the proposals for a radio investigation will receive serious attention.

Should the Rules Committee approve a resolution and the House

Hearings Started on Senate Proposal For Governmental Shortwave Station

WASHINGTON became the scene of concerted activity in connection with international broadcasting during the last fortnight, as formal release was awaited by President Roosevelt of the report of his Interdepartmental Committee on Radio Broadcasting appointed several months ago.

Hearings were begun May 12 before a Senate subcommittee on the Chavez-McAdoo Bill for a Government-owned station at San Diego to promote "good-will" among Pan American nations. Hearings on a somewhat similar measure introduced by Rep. Celler (D-N.Y.) for a station in Washington are tenta-tively scheduled for May 16 before a House subcommittee. Two other measures, one for a station in St. Petersburg, Fla., by Rep. Green (D-Fla.) and the other for one in Texas or in the Canal Zone by Rep. Maverick, (D-Tex.) also are pending.

There is little likelihood of legislation at this session. Nevertheless industry groups are prepared to combat the proposals openly in committee. Scheduled to appear for

the NAB at both the Celler and Bone hearings is Mark Ethridge, president. CBS tentatively has arranged for the appearance of Fredranged for the appearance of Free-eric A. Willis, assistant to the pres-ident, and E. K. Cohan, technical director, NBC probably will be rep-resented by Frank E. Mason, vice-president, and Dr. C. B. Jolliffe, former FCC chief engineer and now chief of the RCA central frequency bureau.

Merely Conclusions

Chairman Frank R. McNinch of the FCC has indicated his Interdepartmental Committee's report on international broadcasting will be submitted shortly to President Roosevelt. He has declared the report will contain no recommendations as such, but simply "conclu-sions" on the matter of the most effective means of combating propaganda broadcasts to the Latin-American nations via shortwave radio, primarily from Germany, Italy and Great Britain. It is generally thought the report will swing in favor of Government-owned stations rather than privately-owned

(Continued on page 68)

pass it, money for a probe will have to clear the House Accounts Committee. The chairman of this committee is Rep. Warren (D-N.C.), an Administration stalwart who has indicated strong opposition to an FCC investigation.

With Byrnes and Warren opposing a communications probe, it will take more sentiment than has yet developed to pass any of the resolutions. There is no question, however, that support for an investigation of the FCC has grown within recent weeks, especially since two members of the Commission---Payne and Craven-voted for a motion asking a Congressional investigation.

Senator Byrnes demonstrated his opposition to the White Resolution during the hearings by his commit-tee when Senator White was heard. He then took the position that the Interstate Commerce Committee already has the authority to conduct the investigation the Maine Senator proposes without action by the Senate.

Senator Townsend (R-Del.) presented Senator White to the Audit & Control Committee as "one whom we all know and regard as having probably a deeper and wider knowledge than anyone on the subject of radio." Senator Townsend said he was particularly interested in the "uncertain attitude" of the Commission regarding newspaper ownership of stations.

A Search for Light

In appearing before the Senate Audit & Control Committee, Senator White summarized some of the points in his resolution-relating primarily to network control of outlets and clear channels, pro-posed superpower, advertising by radio and terms of licenses-and asserted:

"I am not interested in an investigation in the sense we ordinarily use that term, but I say there is a situation which demands so much of an investigation as will make available the facts which throw light on your problems, and then it becomes a matter of study to determine as to what is sound public policy. "Unless we provide for a study,

disinterested and honest, an openminded study on all of these questions, I think we will find they are really acute questions. They are acute now, and becoming more acute, and they will reach the stature, sooner or later, of national scandal and harm."

It was Senator White's contention before the Committee that the problems of radio and communications are responsibilities that rest on Congress and "should not be put on an administrative or quasijudicial body." He did not attempt to answer any of the problems he posed with respect to the networks, superpower and license terms, reiterating his conviction that they needed study and a policy determination by Congress. He said the FCC has had au-

thority to deal with these problems since 1927, but because of "inac-tion" the situation has become "acute" and it was time for Congress to make an investigation on which to base legislation.

Regionals Form Organization WithShepardNamedPresident

Permanent Setup Adopted at Meeting in Chicago; Advocate 5,000 Watts Both Night and Day

ELECTING John Shepard 3rd, president of the Yankee Network, as its first president, the National Association of Regional Broadcast Stations established itself as a permanent organization at a meeting in Chicago May 10.

With 54 station owners and executives representing 72 regional units in attendance, the special convention decided to organize permanently on behalf of stations in the regional group, particularly in connection with possible encroachments upon them. The organization was formed on a temporary basis some two years ago for the so-called engineering allocation hearings before the FCC held in October, 1936. With the impending June 6 allocation hearings, it was decided to organize on a permanent basis. Mr. Shepard has been the prime mover from the outset.

Membership, under the by-laws, is open to all stations save dominant clear channel outlets and local stations, or those having maximum power of 250 watts.

In addition to Mr. Shepard's election as president, seven directors were named. For a three-year term Mr. Shepard and Edgar L. Bill, president of WMBD, Peoria, were chosen. Selected for two-year terms were Lewis Allen Weiss, general manager of KHJ and the Don Lee Network, and Edward Twamley, commercial manager of WBEN, Buffalo. Elected to oneyear terms were Ed Craney, KGIR, Butte; Campbell Arnoux, WTAR, Norfolk, and Hoyt B. Wooten, WREC, Memphis.

Super-Power Opposed

Paul D. P. Spearman, Washington attorney and former FCC general counsel, was selected as attorney for the group. Dr. Green-leaf Whittier Pickard, of Boston, was named consulting engineer. Both appeared for NARBS at the technical hearings.

Named as secretary-treasurer of NARBS, by President Shepard was Mrs. Wanda Johnston, secretary to the Director of the U.S. Codifica-tion Board. She previously was secretary to Judge Frank Roberson, former FCC assistant general counsel, now Mr. Spearman's partner. She has set up headquarters in Suite 900, National Press Bldg., Washington, adjoining the Spearman offices.

The meeting reaffirmed its pre-vious position in opposition to power in excess of 50,000 watts. It also went on record in favor of 5,000 watts day and night for regional stations, as provided in the new rules and regulations under the Havana Treaty. It registered unqualified endorsement of clear channel duplications. Messrs. Spearman and Pickard were instructed to be fully prepared to present the case for regional stations at the June 6 hearings.

In setting up its organization, the regional station executives agreed that in the future directors will be elected for three-year terms. The president will be selected by the directors from one of their own number. He will be elected annually at an NARBS convention, which will be held immediately following the regular NAB convention.

It was emphasized at the ses-NARBS on a permanent basis is "no reflection" on the NAB. The trade association, it was said, represents all stations and as such cannot take an industry-wide position in matters where there is conflict such as between clear channel and regional stations. The by-laws of the new association state in part that it is "understood that all problems of a general nature which affect the broadcasting industry as a whole should be handled by the NAB." Philip G. Loucks, NAB special

counsel, attended the morning ses-sion of the group. President Shep-ard stated afterward that it cannot be emphasized too strongly that both NAB and the regional group under present conditions "are abso-lutely essential". A meeting of the NARBS membership will be held in Washington just prior to the general hearing before the FCC on June 6.

Attending the convention were: Attending the convention were: John Shepard, III, WAAB-WNAC-WICC-WEAN, Boston, Bridgeport, Providence. E. C. Nash, Ben Ludy, WIBW, Topeka. W. E. Hutchinson, WAAF, Chicago. Edgar L. Bill, WMBD, Peoria. Jessie Jacobsen, KFBB, Great Falls, Mont. E. K. Cargill, WMAZ, Macon, Ga. Campbell Arnoux, WTAR, Norfolk, Va. Don Davis, WHB, Kansas City. W. J. Damm, WTMJ, Milwaukee.

Heads Regionals



JOHN SHEPARD 3RD

JOHN SHEPARD 3RD Roy E. Blossom, WFBM, Indianapolis G. B. McDermott, KFH, Wichita H. Dean Fitzer, WDAF, Kanass City. John Sherman, WTRE, Indianapolis R. E. Bausman, WIRE, Indianapolis J. L. Reinsch, WHIO, Dayton. T. C. Cameron. John C. McCoy, D. S. Reed and W. M. Koessler, all of WROK, Rock Island. M. G. Mason, WIRE, Indianapolis. Joe Wright, WILL Urbana. Clarence Leich, WGBF, Evansville, Ind. Don Searle, KOIL. Omaha. Hoyt Wooten, WIREC, Memphis. W. P. Harris, WJAX, Jackson. Miss. John C. McClay, WROK, Rockford. R. S. Shaw, WKAR, Fast Lansing, Mich. Hugh M. Feltis, KOMO-KJR, Seattle. E. H. Twanley. WHEC, Mochester. Frank B. Falkner, WJSV, Washington. WEEL Boston, WKRC, Cincinnati. C. G. Cosby, KWK, St. Louis. M. T. Welch, WSAR, Fall River, Mass. Ed Craney, KGIR, Butte, Mont., KFPY, Spokane. John C. McCormack, KWKH. Shreveport. Harold Wheelahan, WSMB. New Orleans. M. C. Jensen, WABL, Nyracuse. H. C. WickEr, KOHEL, Syracuse. H. C. Jensen, WAL, Northfield, Minn. Randy Ryan, KMMJ, Clay Center. Neb. Samuel H. Cook, WFBL, Syracuse. H. C. WickEr, Columbus. H. W. Batchelder. WFBR, Baltimore. Ralph Atlass. WJDD, Chicago. E. S. Mittendorf, WIND, Gary. H. W. Batchelder. WFBR, Baltimore. Ralbert A. Cormier. Hearst Radio Inc. F. D. Schurz, WSBT, South Bend, Ind. Thomas W. Gavin. WEEC, Nochsien. P. J. Seick, WMC, Memphis. Paul D. P. Snearman. attorney. Lewis Allen Weiss, KHJ Los Angeles. Donald Withycomb. WFIL, Philadelphia. Albert A. Cormier, Rest Routh Bend, Ind. Thomas W. Gavin. WEEC, Muth. P. J. Meyer, KFYR, Bismarck, N. D. Rev, W. A. Burk, A. S. Foster. WEW, St. Louis.

Combined Gross Billings of Networks For Month of April Shows 1.9% Drop

COMBINED gross billings of the nationwide networks for April totaled \$5,924,230, a decrease of totaled \$9,924,230, a decrease of 1.9% from the \$6,041,449 total for April 1937. Individually, CBS shows a loss of 5.4% when the \$2,424,180 billing for the month is compared with the \$2,563,478 billed in the same month last year. MBS likewise is down 5.3%, with a gross billing of \$189,545 for April 1938 against one of \$200,134 for April 1937.

NBC alone showed a gain, its April figure of \$3,310,505 being 1% above the last year's figure of \$3,277,837. Explanation of the slight decrease is that a number of advertisers signed off for the summer earlier than usual this year due to the general uncertainty over business prospects, and it is considered a tribute to radio's power to get results that its advertising revenue should be holding up so well when other media are reporting large losses as compared with last year.

For the year, all networks are running ahead of 1937. NBC bill-

ings for the first four months of 1938 total \$14,408,905, a gain of 4.9% over the \$13,729,901 total for the same period last year. CBS, with \$11,018,777 for the year to date, shows an increase of 12.8% above last year's \$9,766,131. MBS, with \$945,566 for the first third of 1938, is 5.8% above the \$893,599 for the 1937 period. Combined, the total network gross billings for the January through April terms show January through April terms show \$26,373,248 for 1938, as contrasted with \$24,389,631 for 1937, a gain of 8.1%.

Tabulation of billings for the year to date follows:

	~~ G	ain
1938	over	1937

	1938	over 1937	1937
	NBO	3	
Jan\$	3,793,516	7.1%	\$3,541,999
Feb.	8,498,053	6.1	8,295,782
March	8.806.831	5.3	8,614,288
	8,310,505	1.0	8,277,837
	CBS	5	
Jan\$	2.879.945	21.1%	\$2,878,620
Feb	2,680,335	18.4	2,264,317
March	8,034,317	18.5	2,559,716
April	2,424,180	5.4	2,563,478
-	MBS	5	
Jan\$	269,894	26.3%	\$ 213,748
Feb.	253,250	9.0	232,286
March	232,877		247,431
April	189,545	5.3	200,184

WashingtonDenial Is Blow to ASCAP

Pleas to Restrain State Law **Refused by Federal Court**

ASCAP suffered a major defeat May 9 when the three-judge Fed-eral District Court in Tacoma, Wash., denied its plea for an in-junction to restrain the State of Washington from enforcing its anti-ASCAP law enacted two years ago. The court threw out the injunction plea for want of jurisdiction, hold-ing the requisite showing of \$3,000 damages to make it a Federal issue had not been proved.

had not been proved. Because the Washington statute is practically identical with that enacted in Montana, where litiga-tion is also in process, it is antici-pated the decision in that State will follow the Washington ruling. Moreover, Presiding Justice Bert Haney sat on both cases. The Washington decision was written by Justice E. E. Cushman and con-curred in by Justices Haney and by Justice E. E. Cushman and con-curred in by Justices Haney and John C. Bowen. The Washington law, like that of Montana, would require registration of all copy-righted musical compositions with the State, with a "per piece" price for performance established.

Appeal Expected

Several other states have adopt-Several other states have adopt-ed anti-ASCAP laws following generally the Washington-Montana nattern. Kenneth C. Davis, Wash-ington attorney, was instrumental in drafting the initial statute. Alfred J. Sweppe, former dean of the University of Washington law school, was co-counsel for the NAB in opposing the ASCAP suit for injunctive relief in both the Wash-ington and Montana cases. ington and Montana cases.

While no official word has been ASCAP will petition the U. S. Supreme Court for review of the Washington opinion, raising con-

Washington opinion, raising con-stitutional grounds. Stations in Washington State along with those in Montana and other jurisdictions in which ASCAP laws have been enacted have not been paying the perform-ing rights society's usual royalties, although in many instances they have been proffered but returned unopened by ASCAP. The Federal District Court in New Orleans last month granted ASCAP an injunc-tion against enforcement of the

month granted ASCAP an injunc-tion against enforcement of the Florida statute, after which ASCAP renewed its collections from stations. That case has been appealed by the State of Florida to the U. S. Supreme Court. Should the Supreme Court up-hold the validity of the anti-ASCAP statutes, it then will be-come encumbent upon the State governments to install necessary machinery for clearance of all copyrighted music with copyright owners directly, rather than through organizations such as through organizations such as ASCAP.

Pall Mall Seeks Sub

AMERICAN Cigarette & Cigar Co., New York, is looking for a show to replace Dorothy Thomp-son, its commentator, who will vacate her Tuesday and Thursday spots on May 30 for 13-weeks dur-ing the summer. The programs are heard on the NBC-Red net-work, through Compton Adv., New York. York.

BROADCASTING • Broadcast Advertising

Page 14 • May 15, 1938

FCC Drafts Slate for June 6 Hearing

Havana Treaty Goes Up; **McNinch** Opposes Long License

WITH appearances filed by all sides and little likelihood of any renewed requests for a postponement, final plans were being made for the "allocation hearings" before the FCC to begin June 6.

The Havana treaty, with provisions for a new allocation of broadcast assignments in the United States, was transmitted to the Senate May 12 by President Roosevelt. With adjournment ex-pected by mid-June, confirmation is somewhat in doubt. Ratification would change the whole aspect of the June 6 hearings in that definite revisions in station assignments would be provided, whereas the present agenda does not include frequency shifts.

A request by the NAB for postponement of the sessions, made informally by President Mark Ethridge, has been dropped. Acting on instructions from the last NAB board meeting April 30, the plan was to request postponement on the ground that the time between announcement of the hearing and the hearing date was "too brief to permit adequate preparation."

Later developments, including published reports of a proposed "secret" meeting of an NAB committee with the FCC and demands from certain anti-commercial groups for the right to participate in such sessions, led to the decision by the NAB not to press for a conference.

FCC Chairman McNinch in a letter to Mr. Ethridge May 10 confirmed a telephone conversation with the NAB president dealing with the conclusion not to press the matter and to defer consideration of such matters as longer licenses, informal complaints and the like until some future time.

McNinch's License Stand

Particularly significant was Mr. McNinch's assertion that in connection with any proposed change in the six-month license period it was his "personal opinion that a discussion of that subject would not be opportune now or any time soon". The NAB board had resolved to seek the full three-year license term prescribed in the law.

"It is my recollection," Mr. Mc-Ninch added in his letter to Mr. Ethridge confirming his telephone conversation, "that you stated that if you and your committee desired to present later your views to the Commission in regard to the matter of handling complaints or as to the license period you would then request opportunity to appear before the Commission for this purpose."

Meanwhile, preparation for the hearings was being undertaken by the three separate groups representing industry interests-clear channel, regional and local independents. The NAB itself, through President Ethridge, is expected to appear on matters affecting the industry as a whole rather than problems peculiar to individual segments of the industry. [See analysis of rules on this page.]

It was clear that the main issue at the hearing on the rules would be that of superpower. Both the National Association of Regional Broadcast Stations and National Independent Broadcasters Inc. were preparing their cases primarily on that point, alleging not only possible economic ruin if superpower is permitted but also technical difficulties and implied violation of the terms of the Communications Act guaranteeing equitable distribution of broadcast facilities.

While the hearings on the dozen pending applications for authority to use 500,000 watts power have been postponed indefinitely, the issue will arise in the course of consideration of the proposed new rules promulgated April 27 by the FCC since specific mention is made of a limit of 50,000 watts on clear channels. The Clear Channel Group will argue against that restriction.

The hearings will be before the Superpower Committee comprising

Commissioner Case as chairman; Commissioner Craven, vice-chair-man, Commissioner Payne and Mc-Ninch as ex-officio member.

The NAB telegraphic request for postponement was referred to the Superpower Committee, which concluded that it was "not in the pub-lic interest" to take such action. The Commission, en banc, on May 11 approved this action.

Delay in Treaty

The hearings, at this stage, will not encompass the proposed reallocation of facilities as set forth in the Havana Treaty agreed to late last year. The treaty, after months of delay, was transmitted to the Senate May 12 with the hope of ratification prior to adjournment of this session. It is regarded as definitely a race against time. The FCC Accounting Department, under Chief Accountant William J. Norfleet, is engrossed in the task of analyzing the several questionnaires sent to stations for the purpose of gathering complete economic, employment and program data for the industry. All but some 40 stations have responded to the questionnaire on fiscal operations of stations, Mr. Norfleet said, and it is hoped to complete analy-

sis within a week or ten days. This analysis will be submitted to the Superpower Committee. Only some 75 of the employ-ment and program classification questionnaires have been returned and considerable difficulty was encountered by many stations in connection with that relating to programs because of misunder-standing of certain of its provisions. The deadline is May 25.

Whether these data will be made public by the FCC prior to the June 6 hearing has not yet been determined. It is expected, however, that it will be made available.

Weeks of Hearings

At this stage it is impossible to estimate how much time the June 6 hearings will take. Guesses range from two to five weeks. In any event, it is the intention of the Clear Channel Committee to continue them without a break until they are completed.

Immediately following the hearing on the proposed new rules and regulations the application of WLW for renewal of its experimental authorization to use 500,-000 watts power will come before the Superpower Committee. WHO, Des Moines, also has an applica-tion for 500,000 watts experimental pending but it has not yet been determined whether it will seek to

(Continued on page 62)

Analysis of Proposed FCC Rules and Regulations . .

A PARAGRAPH - by - paragraph analysis of the proposed new rules and regulations to govern standard broadcast stations, which would be the primary basis for the epochal hearings scheduled to begin before the FCC June 6, reveals several proposals for far-reaching revisions of existing practices.

Aside from the seething issue of superpower, which is interwoven in the proceedings, there are at least two proposed new rules certain to draw the fire of the broadcasting fraternity as a whole.

One of these relates to requirements which would be invoked to procure a new broadcast station or an increase in the facilities to existing stations. This rule (31.4) among other things, would pro-

vide: "That the proposed programs are of such standard as to provide a meritorious service, including such be recultural programs as may quired, to the listening public; that there is a need for such service; and that the necessary program material is available to provide such service." [Italics ours.]

The flat requirement that a license will be issued only after a satisfactory showing has been made with regard to cultural programs, as may be required, was viewed with concern, since it appears to be a definite indication of program control, if not censorship. Under the existing law as interpreted, the FCC cannot specify the type of programs stations shall broadcast, but can only review programs already broadcast in connection with action on renewal of license or in revocation proceedings. This clause, it is understood, was inserted in

the proposed new rules at a meeting of the FCC's so-called Clear Channel Committee, which considered them.

Local Residence

Another provision of the proposed new rule to govern issuance of new station licenses or increase in facilities would specify that an applicant for a local station or one in Class IV, must be a resident in and familiar with the needs of the community to be served. The question arises, in connection with this provision, whether the FCC can thus discriminate against one particular class of station licensee. Still another provision in the

proposed new rule is that in case a station is to be supported by spon-sored programs, "adequate com-mercial support" must be available for it. While the FCC requires such a showing in hearings on new facilities, it has never been made a part of the rules.

Anticipated opposition to the proposed rules governing regional stations, dealing with the degree of protection to be given such sta-tions, may be met in a provision included in the *Standards of Good* Engineering Practice, accompanying the new rules which, in effect, provide that the primary service areas of existing stations will be protected under specified conditions in the new allocations, notwithstanding the provisions guaranteeing protection only to a definite contour. This paragraph in the Standards of Good Engineering Practice reads:

When it is shown that primary service is rendered by any of the above classes of stations, beyond

the normally protected contour, and when primary service to 90% of the population of the area between the normally protected contour and the contour to which such station actually serves, is not supplied by any other station or stations, the contour to which protection may be afforded in such cases will be determined from the individual merits of the case under consideration.

By revising the proposed regulations in this fashion, the FCC feels that criticism from regional and even local stations in the sparsely settled areas of the West will be offset, since there will be no effort in such circumstances to curtail service by stations in regional or local status which are doing more than a regional or local job.

The proposed new provision governing experimental grants, which would prevent any commercial operation with the additional experimental facilities, likewise may draw considerable fire at the hearings. This provision would mean that a station license for given power or hours of operation would not be able to base its advertising rates on any additional power or hours it might be authorized to use on an experimental basis.

Channel Provisions

The new rules specify that there shall be 44 clear, 43 regional and six local channels, this being done because the rules do not cover the North American agreement assigned in Havana last December which provides for a re-

(Continued on page 64)

More Are Denied

Maine, Mass., Texas Stations; All in Dallas Turned Down THREE new local broadcasting stations were authorized and applications for nearly a dozen others denied in FCC decisions made public May 13. The new sta-tions will be located in Lewiston, Me., Barnstable, Mass. and Hunts-May 21, and bring to 20 the num-ber of new local stations author-ized by the FCC so far this year. The Lewiston and Barnstable

grants were made as a result of a hearing in which six applicants for similar facilities in the New England area were heard jointly —three from Lewiston, one from Portland, one from Hyannis, Mass., and the other from Barnstable. and the other from Barnstable. The Lewiston grant went to Twin City Broadcasting Co., the princi-pals in which are Jean B. Couture, Faust O. Couture, Valdor L. Cou-ture and Bernard R. Howe, pub-lishers of a local French daily newspaper. They were authorized to erect a 100-watt outlet on 1210 be The Bownsthe grant wurt to kc. The Barnstable grant went to Miss Harriett M. Alleman and Miss Helen W. MacLellan, Cape Cod realtors, doing business as Cape Cod Broadcasting Co. They ware authorized to build were authorized to build a new 100-watt night and 250-watt day station on 1210 kc.

The Huntsville grant, 100 watts daytime only on 1500 kc., went to the Sam Houston Broadcasting Co., a partnership comprising Dr. C. N. Shaver, president of the Sam Houston State Teachers College in that community, W. Bryan Shaver, his son, now a student at Columbia University, and H. G. Webster, local banker. Young Shaver will become the station's manager.

Dallas And Others Denied

Denied were the applications Cumberland Broadcasting Co. (A. S. Moffat, Hilary F. Mahaney and Arthur C. Sullivan) seeking 100 watts on 1210 kc. in Portland, Me.; Arthur Seagrave, Fall River, Mass. Arthur Seagrave, Fall River, Mass. attorney, seeking 100 watts night and 250 day on 1420 kc. in Lewis-ton; Philip J. Wiseman, seeking 100 watts on 1200 kc. in Lewis-ton; George M. Haskins, seeking 100 watts night and 250 day on 1210 kc. in Hyannis, Mass. In another case, the *Fall River* (Mass.) *Heraid News* was denied an application for 100-250 watts on

an application for 100-250 wats on 1210 kc., in that city. In the four-cornered fight for a new station in Dallas, all applicanew station in Dallas, all applica-tions were denied. The applicants were Dallas Broadcasting Co. (Dallas News, 25%; J. B. Dealey, 25%; A. Earl Cullum, 37½%; Thomas A. Carpenter, 12½%), seeking 100 watts daytime on 1500 ba: Biobard S. Corgardi seeking seeking 100 watts daytime on 1000 kc.; Richard S. Gozzardi, seeking the same assignment; A. L. Chil-ton, chief owner of KLRA and KGHI, Little Rock, seeking 1,000 watts daytime on 990 kc.; Centen-nial Broadcasting Co. (officials of Dallas Times-Herald), seeking 100 watts daytime on 1500 kc watts daytime on 1500 kc.

watts daytime on 1500 kc. Also denied were the applications of Summit Radio Corp., Akron, O., (S. Bernard Berk, Donald Reich-ert and Dorothy Spotts), seeking 1,000 watts on 1530 kc., and Fred M. Weil, seeking 100-250 watts on 1420 kc. in Grand Coulee, Wash.

Three New Locals WRVA Given Boost to 50,000 Watts President Advises Get FCC Grants; As KTUL Is Granted 5,000 Watts Day Department Shift

INCREASES in facilities for four INCREASES in facilities for four broadcast stations — including a boost in power from 5,000 watts to 50,000 watts for the clear chan-nel WRVA, Richmond, Va. — were authorized May 13 by the FCC. All grants are effective May 21. KTUL, Tulsa, was given an in-crease in power from 500 watts night and 1,000 watts day to 1,000 watts night and 5,000 watts day.

watts night and 5,000 watts day, on its 1400 kc. channel.

WRVA, operated by Larus & Bro., maker of Edgeworth tobac-co, was given an increase in power to 50,000 watts on its 1110 kc. frequency on which it operates un-

WKBV, Richmond, Ind., operat-ing on 1500 kc. part time with 100 watts, was granted modification of license to operate full time. Simul-taneously the FCC denied the application of Curtis Broadcasting Co. for a new station at Indianapolis to operate on the 1500 kc. channel with 100 watts night and 250

watts local sunset, specified hours, sharing with WKBV. WACO, Waco, Tex., was granted its application for authority to in-crease daytime power from 100 to 250 watts on the 1420 kc. channel.

PAPER'S PURCHASE **OF KOOS APPROVED**

REVERSING Examiner P. W. Seward's recommendation of last June, the FCC in a decision May 13 authorized the sale of the 250watt daytime station KOOS, Marshfield, Ore, to Sheldon F. Sackett, publisher of the daily Coos Bay Times of that city. The purchase price was \$14,000 and the seller was Walter L. Read. Chair-man McNinch and Commissioner Payne dissented in the 5-2 decision, which becomes effective May 21.

In recommending against the grant, Examiner Seward had con-tended that "it would not be in the tended that "it would not be in the public interest to approve this transfer and thereby place in the hands of one man practically all the means of dissemination of news and other information, as well as the advertising media in this area, and constitute a virtual monopoly."

Reynolds Sports, Spots

R. J. REYNOLDS TOBACCO Co., Winston-Salem, N. C., for George Washington smoking tobacco, on Washington smoking tobacco, on May 11 started sponsorship of sports programs on Philadelphia stations WHAT, WFIL and WDAS, and spot announcement schedules on KYW, WCAU, WIP and WPEN. The sports programs, heard five down weakly are weak heard five days weekly, are War-wick Ogelsby's Highlights in the World of Sports on WHAT, Hal Simons' Sports on WFIL, and Buzz Davis on WFIS. The announcement schedules are in English, Jewish and Italian. Agency is Wm. Esty & Co., New York.

DESCRIPTIONS of the Indianapo-lis Auto Races on May 30 will be broadcast on NBC, for the eleventh consecutive year, by Charles Lyon and Fort Pierson, and on Mutual by Jos-eph Ries, Douglas Browning and others. Each network will broadcast five programs from the Speedway.

WIBG, Glenside, Pa., which sought an increase in power and hours of operation from 100 watts daytime to 5,000 watts unlimited to sunset at Chicago on the 970 kc. channel, was denied. The FCC held the applicant "is not shown to be financially qualified to un-dertake the construction and op-eration of the station as proposed.

posed." The application of WMFJ, Day-tona Beach, Fla., now operating on the 1420 kc. channel with 100 watts unlimited time, to shift to 1240 kc. with 1,000 watts power unlimited time, was denied on the ground that no need had been shown for additional broadcasting savuice: that the applicant had service; that the applicant had failed to show the existence of sufficient advertising support to justify the finding that the station would receive sufficient revenue to enable it to operate with the increased facilities; and on other grounds.

The application of WKOK, Sunbury, Pa., for modification of its license to change hours from specified to unlimited on the 1210 kc. channel, was denied as in default.

National Life Promotes **Craig to Vice-President**

E D W I N W. C R A I G, vice-president of Na-tional Life & Acexecutive vice-



C

Mr. Craig for 15 years has been vice-president in charge of the industrial department of the company. He now becomes top-rank-ing executive immediately under the president in the active operation of the company, which has 3,500 men in the field and 600 employes in its home office. Mr. Craig is active in NAB affairs, being a member of its board of directors and executive committee and having been instrumental in effecting its current reorganization.

Robertson to WBAX



DALE ROBERT-SON, manager of WIBX, Utica, N. Y., has resigned and on May 15 becomes manager of WBAX.Wilkes-Barre, succeed-ing H. A. Seville. Drury Lane, one-

Mr. Robertson time program di-rector of KNX, Hollywood, also joined WBAX early in May as assistant manager and program director. John Stenger, licensee of the station, continues in the post of chief engineer. It is understood that Scott Howe Bowen, owner of WIBX, has taken over its active management.

Would Create Communications

Branch in State Department CREATION of a special division in the State Department to handle international communications which, among other things, would encompass the increasingly important matter of international broad-

casting, has been recommended to Congress by President Roosevelt. In a budget message dated April 29, dealing with expansion of State Department functions, it was recommended both by the Bureau of the Budget and the Chief Executive that a Division of International Communications be established al Communications be established beginning July 1, 1938. As its func-tions this division would handle matters relating to "aviation, tele-communications and shipping" which were declared to "affect our foreign relations."

Adjournment May Interfere

The message brought out that this division would have 20 employees to be paid \$70,820 annually. Of these, however, eight would be transferred from other depart-mental duties, and their salaries total \$30,000.

Plans for the transfer are under-Plans for the transfer are under-stood to be in an embryonic stage, and with Congressional adjourn-ment slated within a few weeks, chances for effecting the change by order of this Congress are held to be about even. Communications activities now are handled by a sec-tion of the Treaty Division of the Department. The head of the Division is Charles M. Barnes. Assigned to the communications activities are Francis C. deWolf and Harvey Otterman, both of whom have been State Department representatives at international conferences on radio or communications affairs in recent months.

Penn Using

PENN TOBACCO Co., Wilkesbarre, Pa. (Rentucky Club to-barco), is sponsoring three to six news and sports broadcasts a week on WBBM WLW WGAR WHO WJR WJAC KMBC WTMJ WTAQ WSAU WCCO KOMA WKY WOW KMOX WTUL KFAB. No changes or additions to this list or course. or additions to this list are contemplated by the agency, Ruthrauff & Ryan, New York.

More for Lorillard

P. LORILLARD & Co., New York (Sensation cigarettes), which has been sponsoring Don't You Believe It on KFRC, San Francisco [BROADCASTING, April 1] on May 17 expands to 24 Don Lee and five Colliformic Broadcasting System Stations. The program continues to be heard Tuesday and Thursday evenings. Agency is Lennen & Mitchell, New York.

Rival in Summer

RIVAL PACKING Co., Chicago (Rival dog food), for the summer moves practically all its spots to morning periods. Spot announcemorning periods. Spot announce-ments, quarter-hour shows and musical clocks are being used on 10 stations. The list consists of WMAQ WOR WLW WJR KDKA WHAM WCCO WIBX WSYR WBZ-WBZA. Charles Silver & Co., Chicago, is agency.

tional Life & Ac-cident Insurance Co., Nashville, and executive in charge of WSM, on May 12 was elevated to the presidency of the



BIG,

If you want to touch Iowa at all, it will cost you very little extra to reach the rich Mid-West-at one low cost-with WHO!



AVAILABLE NOW-THE IOWA RURAL RADIO SURVEY . . . based on over 5,000 personal interviews, in 45 alternate counties, by trained, independent investigators. The first authoritative picture of radio in rural and small-town Iowa. Gives you station preferences . . . listening habits . . . set ownership . . . program preferences . . . and a lot of other valuable facts. You'll want a copy; write for yours today!



www.americanradiohistory.com

91 Urban and 69 Rural Homes **Out of Every 100 Have Radios**

Joint Committee Figures Show 82% Ownership for Nation; Radio Homes Total Is 26,641,000

REPRESENTING joint agreement of the Association of National Advertisers, the American Association of Advertising Agencies and the National Association of Broadcasters, a new estimate of homes equipped with radios as of Jan. 1, 1938, released May 11 by the Joint Committee on Radio Research of the three trade associations, placed the number of "radio homes" in the United States at 26,641,000.

This represented 82% of the total of 32,641,000 families in the United States calculated as of July, 1937. It was also estimated there are 3.96 persons per family. The 1938 radio census estimate

took several forms, for the first time setting forth estimated radio homes in urban and rural classifications by states as well as total radio homes by counties. [Com-plete tabulations are to be found on pages 20 to 30 inclusive.]

A Jump From 1936

While 82 out of every 100 homes found equipped with one or more radios, 91 out of every 100 homes in the cities and 69 out of every 100 homes on farms or in rural communities were similarly equipped. The urban classification applied to communities over 2,500 population; rural included farms and villages under 2,500.

The 1938 count compares with the Joint Committee's 1936 esti-mate of 22,869,000, or 73.45% of the total homes in the United States. The estimate does not take into account extra sets in the home and does not include the 5.000.000



THE WINNAHS of the WLW-WSAI "Buy Now" campaign, launched to spread optimism and combat the fear of special optimism and combat the fear of specialing, were selected April 29 by committee of judges. James D. Shouse, (left) vice-president of Crosley in charge of broadcasting, is receiving the winning letters in the contest from the Cincinnati Chamber of Commerce committee of judges, Burnette Reed, Guy Spring, and Morris Edwards. More than 50 awards ranging from \$200 to \$1 were made for the best letters on "Why I Bought Now", and approximately 5,000 letters were received in the contest which began Feb. 14. Upwards of 75 stations have request-ed data from WLW and WSAI on the campaign.

Page 18 • May 15, 1938

or more auto radios now in use. A "radio home" is one which is equipped with radio, whether one or more sets.

In making public the state-bystate total, urban and farm breakdowns and the county figures by states, the Joint Committee utilized new radio ownership information collected in two surveys during 1937. One was the networkfinanced rural survey conducted by the Committee during 1937, consisting of 20,736 personal inter-views in every state; the other was the urban survey made for CBS by Daniel Starch, consisting of 32,000 personal interviews in cities of all sizes in every state.

"These data," reported the Com-mittee, "were in sufficient detail to

By BRUCE ROBERTSON

FAILURE of the New Orleans local musicians union to reach an agreement with WDSU and WSMB, NBC outlets in that city, has for some time been the sorest

point in negotiations between the

American Federation of Musicians and the stations affiliated with the

nationwide networks, with every-one fearful lest the infection

Hopes for an early local solu-tion were seen last week when the matter was brought to a head by the CBS station, WWL, which gave its union orchestra two weeks' notice and canceled its contract on the grounds of unfair competition. With AFM NBC cond the negociat

With AFM, NBC and the negotiat-ing committee of the network sta-

tions all standing by to render whatever assistance might prove necessary, it was expected the dif-

ficulty in completing contracts be-tween the union and the NBC hold-

outs would be overcome without

Callahan's Statement

called for the expenditure of \$250 weekly, Vincent F. Callahan, gen-eral manager of WWL, issued the following statement: "Early in January of this year WWL entered

antiary of this year WWL entered into an agreement with the local musicians union of New Orleans and the AFM. This agreement stipulated that WWL would em-ploy a certain number of musi-cians on and after Jan. 17 for a

In canceling his contract, which

All major terms have been

spread nationally.

delay.

Failure of Musicians in New Orleans

To Agree Disturbs National Situation

Oxydol Lists

PROCTER & GAMBLE Co., Cin-cinnati (Oxydol), on May 30 will start quarter-hour WBS transcrip-tions of *Ma Perkins* on approxi-mately 15 stations, all CBS affili-ates. Stations already selected are KMOX, WCCO, WBT, WGR, KFH. Spots will be used to supplement Oxydol's NBC and CBS two shows, *Ma Perkins* and *Goldbergs*. Black-ett-Sample-Hummert, Chicago, han-dles Procter & Gamble's Oxydol advertising.

permit of directly estimating state and county figures without resorting to multiple correlation. Although this represents an improvement in method of estimating, the Joint Committee emphasizes that the figures of radio families published herewith are estimates with which there are no actual figures to compare. They constitute approximations at best and should not be looked upon as being exact measurements."

The rural survey will later be broken down by counties and sep-arately reported.

period of two years. Further the agreement provided that any priv-ileges granted to any other radio stations in New Orleans, outside of those already given to WWL, would be accorded to WWL. Since Jan. 17 WWL has been the only radio station in New Orleans to employ a union orchestre WWL.

employ a union orchestra. WWL

is therefore taking advantage of its contract and is notifying the musicians union that existing con-tract will be terminated May 19."

Upon receipt of WWL's cancel-ation, the New Orleans local went

about bringing the NBC outlets into line by placing them on the union "unfair list" and by sending telegrams to a number of New

York advertising agencies advising them that it has "no quarrel with WWL" but that it holds WSMB and WDSU responsible for WWL's

cancellation and intends to line up

the entire labor movement behind its efforts to get contracts with the NBC stations.

Meanwhile a similar controversy

in Seattle came to a conclusion May 7 with the exchange of con-tracts between the Seattle union and the management of KOMO and KJR, NBC outlets in that city, leaving New Orleans almost alone

as a city in which agreement has not been reached between union and network stations.

Local AFM Calls Strike **On Stations in Brooklyn**; Dispute Is Over Contracts

NEW YORK local of the Ameri-can Federation of Musicians has called a strike against WLTH, WBBC, WARD and WVFW, all of Brooklyn and all sharing time on the 1400 kc. channel. Union claims that stations refused to accept the terms of its new contracts and that it thereupon called out its members

and began picketing the stations. Samuel Gellard, head of WLTH, speaking for all four stations, said they had attempted to make con-tracts along the lines of the agreetracts along the lines of the agree-ment drawn up between the na-tional union and the independent broadcasters' committee but that the New York local had insisted on an expenditure of nearly three times the quotas set in the national

plan of settlement. On May 22 the New York mu-sicians union will put into effect its new ruling that members steadily employed for five or six days weekly shall not accept further work on their days off. Law which was passed in an effort to increase employment among the large number of idle members of the union, reads in full: "Members having a steady engagement of five or six working engagement of five or six working days in any week shall not play any engagement during any of their off-days; except when permit-ted by the executive board, which shall have the power to grant such permission upon such terms and conditions as it may see fit when it finds that unusual circumstances exist which justify the granting of such permission."

Contract between WEVD, New York, and the New York local of the radio division of the Interna-tional Brotherhood of Electrical tional Brotherhood of Electrical Workers, AFL union, was signed May 4 by Henry Greenfield, sta-tion manager, and Lewis Klein-klaus, president of the local, and D. W. Tracy, president, IBEW. Contract, covering engineers em-ployed at WEVD, calls for a closed shop, a \$45 minimum for regular technicians and a \$60 minimum for the chief engineer. employment of the chief engineer, employment of two additional technicians by the station, two-week annual vacation with pay, and time-and-a-half for overtime.

More for Firestone

FIRESTONE TOr FIREStone FIRESTONE Tire & Rubber Co., Akron, running quarter-hour WBS transcriptions, Voice of the Farm, twice weekly in rural a reas [BROADCASTING, April 15], has in-creased the number of stations from 26 to 81 and is continuing to add to the list. Agency is Sweeney & James, Cleveland.

But while the work of the IRNA group is nearly done, the National of these negotiations, Joseph N. Weber, AFM president, said that until they are concluded there will Committee of Independent Broad-casters is just beginning its task casters is just beginning its task of lining up the nonnetwork sta-tions behind the contract it recent-ly worked out with the AFM ex-ecutive board [BROADCASTING, May 1]. Having approved the final draft as prepared by its attorneys be no further meetings between the union and the makers of transcriptions or phonograph records as further dealings with these groups are entirely dependent on the outcome of the station nego-tiations. He said the question of the use of phonograph records under the direction of a subcom-mittee left in New York for that purpose, the NCIB has sent copies of the agreement and Schedule A with explanatory letters to all stacarrying commercial messages in coin-operated machines is under consideration by the AFM board and has not yet been settled. Mr. Weber also stated his conviction that the New Orleans situation would be satisfactorily concluded within the near future. tions not affiliated with the na-tionwide networks, while AFM has likewise sent copies of the docu-ments to its local unions. Predicting an early completion



NOW grooving out its second year of service to such particular people as YOUNG & RUBICAM, LORD & THOMAS, BBDO, J. WALTER THOMPSON, LENNEN & MITCHELL, and numerous other agencies, advertisers, internationally-known radio artists and orchestras, the WOR ELECTRICAL TRANSCRIPTION AND RECORDING SER-VICE stands today as one of the few top-ranking services now tacking sound down on discs to be heard.

Why this success? Luck? Not at all! Nothing that avoids us so assiduously as luck. Nothing we dread more than the hot coal of chance. Nothing but one thing: Better Recordings.

When there's a nice audition going on at your agency or in somebody's back-parlor, there's

nothing that jars quite so much as the "wreckchord"... the disc that starts off smooth as a Swiss dawn—sometimes—then comes up for air like a cat with catarrh.

Those of you who listen ONCE to a WOR Recording will never want to hear any other. And while you LISTEN you will be SHOWN how the sixteen years of experience and technical excellence of one great station are rapidly changing the word "wreck-chording" to "recording" at WOR. Finally, the bill when you get it will have a very soothing effect upon the contents of your purse!

Write or call today for "A MATTER OF RECORD" a very interesting folder containing prices and descriptions of the various jobs performed by . . .



Joint Committee on Radio Research's Estimated Number of Families Owning Radio Sets: Urban and Rural

By State and Census Geographic Divisions as of January 1, 1938

		URBAN			RURAI			TOTAL	
STATE	July 1937 Families	% Owner- ship	1938 Radio Families	July 1937 Families	% Owner- ship	1938 Radio Families	July 1937 Families	% Owner- ship	1938 Radio Families
Alabama Arizona Arkansas California Colorado	$207.000 \\ 37,000 \\ 113,000 \\ 1,369,000 \\ 152,000$	75 89 78 94 91	$154,600 \\ 33,100 \\ 88,100 \\ 1,287,100 \\ 138,200$	$\begin{array}{r} 463,000\\ 67,000\\ 388,000\\ 449,000\\ 136,000\end{array}$	48 69 43 96 70	$220,600 \\ 46,500 \\ 166,700 \\ 432,700 \\ 95,300$	670,000 104,000 501,000 1,818,000 288,000	56 77 51 95 81	375,200 79,600 254,800 1,719,800 233,500
Connecticut Delaware District of Columbia Florida Georgia	306,000 34,000 168,000 238,000 245,000	92 90 91 80 74	281,400 30,800 152,900 189,500 180,500	131,000 33,000 205,000 471,000	92 81 53 40	120,700 26,800 108,400 190,300	$\begin{array}{r} 437,000\\ 67,000\\ 168,000\\ 443,000\\ 716,000\end{array}$	92 86 91 67 52	402,100 57,600 152,900 297,900 370,800
Idaho Illinois Indiana Iowa. Kansas.	$\begin{array}{r} 38,000 \\ 1,526,000 \\ 522,000 \\ 281,000 \\ 204,000 \end{array}$	90 93 92 93 93	$\begin{array}{r} 34,200 \\ 1,426.600 \\ 480,300 \\ 262,500 \\ 189,300 \end{array}$	86,000 537,000 412,000 399,000 297,000	75 80 82 79 60	$\begin{array}{r} 64.500\\ 430,500\\ 336,500\\ 315,300\\ 178,500\end{array}$	$\begin{array}{r} 124,000\\ 2,063,000\\ 934,000\\ 680,000\\ 501,000\end{array}$	80 90 87 85 73	$98,700 \\ 1,857,100 \\ 816,800 \\ 577,800 \\ 367,800$
Kentucky. Louisiana Maine Maryland Massachusetts	$242,000\\215,000\\88,000\\251,000\\992,000$	86 78 91 90 92	$\begin{array}{c} 208,600\\ 168,100\\ 79,700\\ 225,100\\ 912,100 \end{array}$	$\begin{array}{r} 466,000\\ 295,000\\ 133,000\\ 159,000\\ 112,000\end{array}$	61 44 91 82 96	286,300 129,300 121,400 130,000 107,100	708,000510,000221,000410,0001,104,000	70 58 91 87 92	494,900 297,400 201,100 355,100 1,019,200
Michigan Minnesota Mississippi Missouri Montana	$\begin{array}{r} 827,000\\ 331,000\\ 91,000\\ 562,000\\ 49,000\end{array}$	93 93 71 94 91	$771,100\\309,300\\64,600\\525,600\\44,400$	$\begin{array}{r} 393,000\\ 321,000\\ 403,000\\ 510,000\\ 93,000\end{array}$	89 77 35 58 75	351,100 247,600 142,400 297,200 70,200	$1,220,000 \\ 652,000 \\ 494,000 \\ 1,072,000 \\ 142,000$	92 85 42 77 81	$\begin{array}{r}1,122,200\\556,900\\207,000\\822,800\\114,600\end{array}$
Nebraska Nevada New Hampshire New Jersey New Mexico	$129,000 \\ 12,000 \\ 77,000 \\ 904,000 \\ 27,000$	93 91 91 94 88	$120,100 \\ 11,000 \\ 69,700 \\ 845,400 \\ 23,700 \\$	$\begin{array}{r} 223,000\\ 18,000\\ 59,000\\ 194,000\\ 75,000\end{array}$	74 97 93 91 51	164,000 17,500 54,700 177,100 38,600	352,000 30,000 136,000 1,098,000 102,000	81 95 92 93 61	$\begin{array}{r} 284,100\\ 28,500\\ 124,400\\ 1,022,500\\ 62.300\end{array}$
New York. North Carolina North Dakota Ohio. Oklahoma	2,806,000 206,000 28,000 1.215,000 233,000	93 79 94 93 87	2,623,300 161,900 26,200 1,130,200 202,500	$566,000 \\ 530,000 \\ 128,000 \\ 562,000 \\ 386,000$	90 47 73 91 65	509,000 246,700 93,400 511,300 251,800	$\begin{array}{r} 3,372,000\\736,000\\156,000\\1,777,000\\619,000\end{array}$	93 55 77 92 73	$\begin{array}{r} 3,132,300\\ 408,600\\ 119,600\\ 1,641,500\\ 454,300 \end{array}$
Oregon. Pennsylvania Rhode Island South Carolina South Dakota	$157,000 \\ 1,687,000 \\ 155,000 \\ 99,000 \\ 34,000$	94 92 92 70 93	$147,000\\1,553,900\\142,500\\69,500\\31,700$	$142,000 \\765,000 \\14,000 \\308,000 \\133,000$	97 85 93 45 76	$138,400\\652,500\\13,000\\137,800\\101,200$	$\begin{array}{r} 299,000\\ 2,452,000\\ 169,000\\ 407,000\\ 167,000\end{array}$	95 90 92 51 80	$\begin{array}{r} 285,400\\ 2,206,400\\ 155,500\\ 207,300\\ 132,900 \end{array}$
Tennessee Texas Utah Vermont Virginia	259,000661,00068,00033,000217,000	82 84 91 91 82	$211,200 \\ 556,200 \\ 61,800 \\ 30,000 \\ 178,800$	$\begin{array}{r} 430,000\\ 855,000\\ 55,000\\ 66,000\\ 396,000\end{array}$	58 56 89 89 56	$248,700 \\ 477,300 \\ 49,200 \\ 58,600 \\ 221,400$	689,000 1,516,000 123,000 99,000 613,000	67 68 90 90 65	$\begin{array}{r} 459,900\\ 1,033.500\\ 111,000\\ 88,600\\ 400.200\end{array}$
Washington West Virginia Wisconsin Wyoming	$271,000 \\ 130,000 \\ 404,000 \\ 20,000$	94 86 93 90	254,400 111,800 377.000 18,100	$197,000 \\ 287,000 \\ 331,000 \\ 42,000$	96 82 71 75	$188,900 \\ 236,500 \\ 235,700 \\ 31,700$	$\begin{array}{r} 468,000\\ 417,000\\ 735,000\\ 62,000\end{array}$	95 84 83 80	443,300 348,300 612,700 49,800
New England	1,651,000	92	GEOGRA	PHIC DIVISION 515,000	92	475,500	2,166,000	92	1,990,900
Middle Atlantic E North Central W North Central South Atlantic E South Central W South Central Mountain Pacific.	5,397,000 4,494,000 1,569,000 1,588,000 799,000 1,222,000 403,000 1,797,000	93 93 93 82 80 83 90 94	$\begin{array}{c} 1,012,400\\ 5,022,600\\ 4,185,200\\ 1,464,700\\ 1,300,800\\ 639,000\\ 1,014,900\\ 364,500\\ 1,688,500 \end{array}$	1,525,000 2,235,000 2,011,000 2,389,000 1,762,000 1,762,000 572,000 788,000	54 883 69 54 51 53 72 96	1,338,600 1,865,100 1,897,200 1,297,900 898,000 1,025,100 413,500 760.000	$\begin{array}{c} 2,105,000\\ 6,922,000\\ 3,580,000\\ 3,977,000\\ 2,561,000\\ 3,146,000\\ 975,000\\ 2,585,000\\ \end{array}$	92 90 80 60 65 80 95	$\begin{array}{c} 1,550,500\\ 6,361,200\\ 6,050,300\\ 2,861,900\\ 2,598,700\\ 1,537,000\\ 2,040,000\\ 778,000\\ 2,448,500\end{array}$
U. S. Total	18,920,000	91	17,195,600	13,721,000	69	9,470,900	32,641,000	82	26,666,500

NOTE: The number of radio families in the United States, as of January 1, 1938, is estimated at 26,666,500, or 82% of the estimated United States families. This is an increase of 17% in number over the 1936 estimate of the Committee. [BROADCASTING, 1938 Yearbook]. Families with radio sets out of order for more than six months are not defined as radio families and therefore are not included in the figures presented on this and the following pages. Sets temporarily out of order (less than six months) amount to approximately 4% and are included in the figure 26,666,500. This does not represent the

total number of sets in use, there being more than one radio in many homes. and sets in automobiles, and in stores, restanrants, institutions, etc. The figure 26,666,500, represents the number of homes baving at least one radio. The Joint Committee in the following pages also presents figures of radio families by state and county. State figures are presented by Census classifications: Urban (cities over 2,500 population) and Rural (farms and villages under 2,500 population). It is also estimated there are 3.96 persons per family.



RURAL RADIO OWNERS

The estimate of radio owners of the Joint Committee on Radio Research appears on the following pages. In its complete report on this estimate the Joint Committee says: "The rural survey conducted by the Joint Committee on Radio Research in November, 1937 consisted of 20,763 personal interviews distributed in every State of the United States. A report of this survey is being prepared for release and in it a description of the method will be set forth."

The field interviewing on this survey was done by The Hooper-Holmes Bureau, Inc. This is a good example of the size and mobility of this organization, for these 20,763 personal rural interviews were obtained in 96 counties and delivered to the Joint Committee in 26 days from the receipt of the questionnaires.

Later, in its complete report, the Joint Committee on Radio Research says: "A special investigation, made on Negro ownership in the South by economic classes, was made to insure the proper weighting of that portion of families." This survey, too, was conducted by The Hooper-Holmes Bureau, Inc.

Thus it is seen that this organization has contributed considerable to the radio ownership data which appears on the following pages.

THE HOOPER-HOLMES BUREAU, INC.

102 MAIDEN LANE, NEW YORK

Estimate of **Radio Homes in the United States by States and Counties**

(As of January 1, 1938)

(As prepared by Joint Committee on Radio Research of Association of National Advertisers, American Association of Advertising Agencies and National Association of Broadcasters)

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TECHNICAL SUBCOMMITTEE WHICH DRAFTED COUNTY FIGURES

L. D. H. Weld, chairman	D. E. Robinson	Herman S. Hettinger	Arthur W. Lehman
MoCann-Erickson Inc.	Federal Advertising Agency	National Association of Broadcasters	Association of National Advertisers
George Gallup	D. P. Smelser	Hugh M. Beville Jr.	John W. Karol
Young & Rubicam Inc.	Procter & Gamble Co.	National Broadcasting Co.	Columbia Broadcasting System
ENOMIA - Stuga A	have downed and estimates there is	according to contain an according to accord	of annou in the faunce for

[NOTE: Since these figures are estimates, there is necessarily a certain unmeasurable degree of error in the figures for individual counties, according to the Joint Committee. For any group of counties, however, such as those included in the listening area of a typical broadcasting station, it is believed that the sum of the estimates for individual counties is suf-ficiently accurate for practical purposes. It is further calculated that there are 3.96 persons per family.]

Alabama	Arizona (Cont'd)	Arkansas (Cont'd)	Colorado Cont'd)	District of Columbia	Georgia (Cont'd)
Total Radio Homes: 375,200	Greenlee 1,640	Sebastian 10,250	Arapahoe 5,210	Total Radio Homes: 152,909	Baker 690
	Maricopa 28,060	Sevier 2,100	Archuleta 590		Baldwin 2,090 Banks 750
Autauga	Mohave 1,140 Navajo 3,360	Sharp 1.200 Stone 800	Baca 1,760 Bent 1,620	Florida	Barrow 1.360
Barbour 4.080	Pima 11.240	Union 8.910	Boulder	Total Radio Homes: 297,909	Bartow 2,730
Bibb 2,680 Blount 3.070	Pinal 3.510	Van Buren 1.220	Chaffee 1,800	Alachua 5,660	Ben Hill 1,820 Berrien 1,320
Blount	Santa Cruz 1,780 Yavapai 5,480	Washington 5,820 White 4.600	Cheyenne 670 Clear Creek 640	Baker	Bibb 13.860
Butler	Yuma 3,500	Woodruff 2.550	Conejos 1,540	Bay 2,12) Bradford 1,260	Bleckley 880
Calhoun 8,370 Chambers 4,780		Yell	Costilla 970		Brantley 700 Brooks 2,120
Chambers 4,730 Cherokee 2,090	Arkansas	California	Crowley 1,070 Custer 460	Broward 4,530	Bryan 660
Chilton 2,800	Total Radio Homes 254,800	California	Delta 2,770	Calhoun 970 Charlotte 780	Bulloch 2,500
Choctaw		Total Radio Homes: 1,719,800	Denver 78.500	Citrus	Burke 3,180 Butts 980
Clarke	Arkansas	Alameda145.680	Dolores	Clay 1.150 Collier 430	Calhoun 1.110
Cleburne 1.390	Baxter 1,110	Alpine 70 Amador 2.170	Eagle	Collier 430 Columbia 2,250	Camden
Coffee 8,780 Colbert 4,420	Benton 5.000	Butte 10.800	Elbert 1,180	Dade 38,000	Candler
Colbert 4,420 Conecuh 2,920	Boone 2,110 Bradley 2,240	Calaveras 1,970	El Paso 13,190 Fremont 4,000	De Soto 1,480 Dixie 1.100	Carroll 3.360
Coosa 1.830	Calhoun 1.010	Colusa 2,910 Contra Costa 22,250	Garfield 2,010	Dixie 1,100 Duval 36,730	Catoosa 930 Charlton 510
Covington 5,160 Crenshaw 2,750	Carroll 1,990	Del Norte 1,540	Gilpin 350 Grand 490	Escambia	Chatham 21,150
Cullman 4.500	Chicot	Eldorado 2.910	Grand 490 Gunnison 1.240	Flagler 430 Franklin 1.190	Chattahoochee 580
Dale 2,820	Clay 3,150	Fresno 40.820 Glenn 3,370	Hinsdale 130	Franklin 1,190 Gadsden	Chattooga 1,550 Cherokee 1,980
Dallas	Cleburne 1.280	Humboldt 12,790	Huerfano	Gilchrist	Clarke 4,230
Elmore	Cleveland 1.310 Columbia 3,220	Imperial 15,960	Jackson 290 Jefferson 4.600	Glades 48)	Clav 690
Escambia	Conway 2.580	Inyo 2,260 Kern 24,030	Kiowa	Gulf 520 Hamilton 1.270	Clayton 1,010 Clinch 940
Etowah 9,700 Fayette 2,050	Craighead 5.780	Kings	Kit Carson 1.660	Hardee 1.640	Cobb 4 490
Franklin 2,920	Crawford 3.050 Crittenden 5.080	Lake 2,520	Lake 1.220 La Plata 2.680	Hendry 600	Coffee 1,870
Geneva 3.340	Cross	Lassen	Larimer 7.480	Hernando	Colquitt 3,150 Columbia 810
Greene 2.500 Hale 8.150	Dallas 1,850	Madera 4.590	Las Animas 7.150	Hillsborough 32,990	Columbia 810 Cook 1.120
Henry 2.480	Desha	Madera 4.590 Marin 11.350	Lincoln	Holmes 1,489	Coweta 2 940
Houston 6.250	Faulkner 3,450	Mariposa 1.270 Mendocino 6.780	Mesa 5,480	Indian River 1.210 Jackson 4.050	Crawlord 580
Jackson 4.080 Jefferson 85,710	Franklin 1.780	Merced 9.820	Mineral	Jefferson 1.960	Dade
Lamar 1,980	Fulton 1.150 Garland 6.930	Modoc 2,320	Moffat 1.040 Montezuma 1.420	Lafayette 620 Lake 4,560	Dawson 28.)
Lauderdale 5.480	Grant 1,050	Mono 390 Monterey 14.510	Montrose 2,180	Lee 3,190	Decatur 2,79.) De Kalb 12,600
Lawrence 2.860 Lee 5,270	Greene	Napa 6,160	Morgan 3.370 Otero 5.090	Leon 3.960	Dodge 2.10)
Limestone 4,270	Hempstead 3.940 Hot Spring 2,480	Nevada	Otero	Levy 1,880 Liberty 610	Dooly 1.670
Lowndes 2,700 Macon 8.230	Howard 2,050	Orange 36,130 Placer 7,250	Park 470	Madison 2.050	Douglas
Madison 8,530	Independence 3.030 Izard 1.390	Plumas 2,310	Phillips 1,100 Pitkin 430	Manatee 4,49()	Early 1.724
Marengo 4,780	Jackson	Riverside 24.310 Sacramento 38.400	Prowers 2.810	Marion 4,920 Martin 980	Echols 330 Effingham 1,130
Marion 2,770 Marshall 4,580	Jefferson 10,280	San Benito 3,170	Pueblo 14.800	Monroe 2,810	Elbert 1,980
Mobile 21.880	Johnson 2,430 Lafayette 2.220	San Bernardino 39,600	Rio Blanco	Nassau 1,520	Emanuel 2,220
Monroe 8.370	Lawrence 2,470	San Diego 67,530 San Francisco189,470	Routt 2,000	Okaloosa 1.850 Okeechobee 670	Evans 670 Fannin 1,240
Montgomery 18,520 Morgan 6,790	Lee 8.610	San Joaquin 27,690	Saguache 1.200	Orange 11,780	Fayette 730
Perry 3,130	Lincoln 2.420 Little River 1.860	San Luis Obispo 9,010	San Juan	Osceola 2,220 Bolm Booch 10,050	Floyd 6.574
Pickens 2,810	Logan 2,860	San Mateo 22.250 Santa Barbara 18.630	Sedgwick 1,000	Palm Beach 12,250 Pasco 1,910	Forsyth 860 Franklin 1,380
Pike 4.170 Randolph 3,110	Lonoke	Santa Clara 42.960	Summit 280	Pinellas 17,420	Fulton with Camp-
Russell 3,420	Madison 1,410 Marion 950	Santa Cruz 12.410	Teller 1.150 Washington 1.590	Polk 14,230	bell and Milton 67.230
St. Clair 2.980	Miller 4,740	Shasta	Weld 12,090	Putnam	Gilmer 620 Glascock 400
Shelby 3.440 Sumter 3.220	Mississippi 9,050	Siskiyou 7.720	Yuma 2.420	St. Lucie 1,470	Glynn 3,410
Talladega 5,570	Monroe 2,790 Montgomery 1,210	Solano 11.800	Connecticut	Santa Rosa	Gordon 1,610
Talladega 5.570 Tallapoosa 3.800	Nevada 2.430	Sonoma 19,660 Stanislaus 16,570	Total Radio Homes: 402.100	Sarasota 2.720 Seminole 3.760	Grady 1,860 Greene 1,860
Tuscaloosa 9.000 Walker 7.850	Newton 1.020	Sutter 4.110	Fairfield 97,620	Sumter 1.570	Greene 1,860 Gwinnett 2,760
Washington 1.910	Ouachita	Tehama 4.340	Hartford104,450	Suwannee 2,140	Habersham 1.300
Wilcox 2,970	Phillips 6,740	Trinity 980	L'tchfield 21.060	Taylor 2,120 Union 790	Hall 3,540
Winston 1,660	Pike	Tulare 21.800 Tuolumne 2.890	Middlesex 12.410 New Haven115.870	Volusia 10.340	Hancock 1.140 Haralson 1.250
	Poinsett	Ventura 15.820	New London 29.590	Wakulla 800	Marris 1,100
Arizona	Pope 3,440	Yolo	Tolland 7.340	Walton 1.990 Washington 1.590	Hart 1.260
Total Radio Homes: 79,600	Prairie 1,790	Yuba 3,380	Windham 13,760	1,000	Henry 1.440
Apache 2,240	Pulaski 28,430 Randolph 1,850	Colorado	Delaware	Georgia	Houston 1,100
Cochise 7,790	St. Francis 4,310	Total Radio Homes: 283,500	Total Radio Homes: 57,600	Total Radio Homes: \$70,800	Irwin 1,040 Jackson 2,100
Coconino 2,350	Saline 2.110		Kent	Appling 1,270	Jasper 920
Gila 5.930 Graham 1,580	Scott 1,340 Searcy 1,160	Adams 3.660 Alamosa 1.830	New Castle 88,260 Sussex 11,850	Atkinson 720 Bason 640	Jeff Davis 770
	1,100	1,000	Subsex 11,800	Bacon 640	Jefferson 1,980

Page 22 • May 15, 1938

mity.]			
f Columb	ia	Georgia (Cont	
Homes: 152	,900	Baker Baldwin	6 2,0
rida			7
lomes: 297	.902	Barrow Bartow	1,3
5	,660	Ben Hill Berrien	1,8 1,3
2	870		13,8
1	,260	Brooks Bryan	8
2 4	,670 ,530	Brooks	2,1
1	970		6 2,5
	780 930	Bulloch Burke Butts	3,1
	.150	Butts	9 1,1
	430	Calhoun Camden	7
38	,25)	Campbell(see F	ultor
1	,480	Carroll	3,3
1 36	100	Catoosa	9 5
10	,110	Catoosa Charlton Chatham	21,1
1	430 .190	Chattahoochee Chattooga	5 1,5
3	,870	Cherokee	1,9
	52·) 48·)	Clarke Clay	4,2
	520	Ulayton	1,0
	.270	Unnen	9.
	600	Cobb Coffee	4.4
	800 .010	Coffee Colquitt Columbia	3,1
32	,990		8
1	,480 ,210	Coweta Crawford	2.9
4	.05)	Crisp Dade	5 2,2
1	,960 620	Dade	4
4	,560	Dawson Decatur	2,7
	,190 ,960	De Kalb	12,6
	880	Dodge Dooly	2,10
	610 .050	Dougherty Douglas	1,67
4	490	EarlyEchols	1,72
4	920 980	Echols	3:
	810	Effingham Elbert	1,98
1	520 350	Emanuel Evans	2,22
	670	Fannin	1.24
11	780	Fannin Fayette	- 73
	250		6,57 86
17	910 420	Forsyth Franklin Fulton with Camp-	1,38
14,	230	bell and Milton	67.23
	420 910	Gilmer	62
	470	Glascock	4(
1.	900	Glynn Gordon	1.61
2.	720	Grady Greene Gwinnett	1,86
1,	570	Gwinnett	2.76
2,	140	Habersham	1.30

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New Yor	k	Detroi	t	Chic	ago		San	Francisc	0

CENSUS OF U.S. RADIO HOMES BY STATES AND COUNTIES

(Continued from page 22)

Georgia (Cont'd)	Idaho (Cont'd)	Illinois (Cont'd)	Iowa (Cont'd)	Kansas (Cont'd)	Kentucky (Cont'd)
Jenkins 1,88	0 Nez Perce 4.32	Williamson 12,300	Cedar	Ford 4,010	Franklin
Johnson 1.21	0 Oneida 1.09) Winnebago 28,940	Cerro Gordo 9,050 Cherokee 3,730	Franklin 4,560 Geary 2.830	Fulton 2.850 Gallatin 850
Jones			Chickasaw 3.170	Gove 760	Garrard 1,920
Lanier	0 Power 94	Androne	Clarke 2,470 Clay 8,620	Graham 1.090 Grant 480	Grant 1.900 Graves 5,700
Laurens	0 Teton 63	10tat Maano Homes: 010,000	Clayton 5,460	Gray	Grayson 2,760
Liberty 81	0 Twin Falls 6.66	Allen 26.680	Clinton 10,990 Crawford 4,500	Greeley 270 Greenwood 3,540	Greenup
Lincoln 60 Long 43		Bartholomew 6,880	Dallas b,080	Hamilton 540	Hancock 1,100
Lowndes 4.11	0	Benton 2,760 Blackford 3,410	Davis 2.580 Decatur 3.340	Harper 2,330 Harvey 4,510	Hardin
Lumpkin 44 McDuffie 93		Boone 5.720	Delaware 8,960	Haskell 390	Harrison 3.050
McIntosh	0 Total Radio Homes: 1,857,10		Des Moines 10.050 Dickinson 2.850	Hodgeman 570 . Jackson 2,580	Hart 2.630 Henderson 5.240
Macon 1.73 Madison 1.29	Auams work	Cass 8,820	Dubuque 14.010	Jefferson 2.850	Henry 2,410
Marion6	0 Bond	0 Clav 6.530	Emmet 2,780 Fayette 6,780	Jewell 2,360 Johnson 5,290	Hickman 1,490 Hopkins 7,470
Meriwether 2.83 Miller 80	0 Boone 3.73	Clinton 7,200	Floyd 4,800	Kearney 490	Jackson 1,400
Milton (see Fulton) Bureau 9.06	Daviess 5.860	Franklin	Kingman 1,980 Kiowa 930	Jefferson 91,040 Jessamine 2.880
Mitchell	V Calhoun 1.63	Dearborn 5,210	Greene 3.690	Labette 6,470	Johnson 3.300
Montgomery 88	0 Cass 4,00	De Kalb	Grundy 2,940 Guthrie 3,910	Lane 500 Leavenworth 7,060	Kenton 24,660 Knott 1,880
Morgan 1,3 Murray 7		Delaware 17.590	Hamilton 4.520	Lincoln 1,460	Knox 3,890
Muscogee 10.03	0 Clark 4,25	0 Elkhart 18.110	Hancock 2,950 Hardin 5,860	Linn 2,290 Logan 650	Larue
Newton 1,9 Oconee 7	0 Clay 3.64 0 Clinton 4.53	Fayette 4,930	Harrison 5.450	Lyon 5,990	Lawrence 2,300
Oglethorpe 1.1	0 Coler 9.12	D Esuretain 4 650	Henry 4,020 Howard 2,880	McPherson 4.280 Marion 3,380	Lee 1,380 Leslie 1,270
Peach 1,33	Crawford 4.94	0 Franklin	Humboldt 2,780	Marshall 4,100	Letcher 5.290
Pickens	0 Cumberland 2.87	0 Gibson 7.070	Ida 2,520 Iowa 3,960	Meade 1,050 Miami 8,940	Lincoln 2.910
Pike 9	0 De Kalb 8,12	Grant 13.090	Jackson 4,820	Mitchell 2.320	Livingston 1.460
Polk 2.9	U Douglas 4.16	0 Hamilton 6.210	Jasper	Montgomery 11.820 Morris 2,040	Logan
Putnam 8	0 Du Page 22.66	Hancock 4.460	Johnson	Morton 650	McCracken 10.470
	0 Edwards 2,06	0 Hendricks 4.890	Jones 4.020 Keokuk 4.660	Nemaha 2.890 Neosho 4,640	McCreary 2,110 McLean 1,950
Rabun 6 Randolph 1.8	U Effingham 4.18	0 Henry 8,940	Kossuth 5,010	Ness 1,190	Madison 4.970
Richmonu 10.0	0 Ford 8.68	0 Huntington 7.430	Lee 10,380 Linn 21,480	Norton 2.000 Osage 3,040	Marion 2.510
Schley 4	0 Franklin 13.22	0 Jackson 5,680	Louisa 2.680	Osborne 1,910	Marshall 2,160
Screven 1.8	Gallatin 2.18	0 Jav 5,190	Lucas	Ottawa 1.770 Pawnee 1.770	Martin 1.080 Mason 3.960
Seminole 6 Spalding 3.2	Greene 4.72	0 Jefferson 4.540	Madison 3,880	Phillips 1.980	Meade 1,300
Stephens 1.2	Hamilton 2.78	0 Johnson 5.520	Mahaska 6.290 Marion 5.990	Pottawatomie 2.560 Pratt 2.590	Menifee 650 Mercer 2,760
Stewart 1.1 Sumter 3.3	Hancock 6.63	0 Knox 10.500	Marshall 8,070	Rawlins 1,060	Metcalfe 1.500
Talbot 8	0 Henderson 2.01	0 Lagrange 3.280	Mills 3,160 Mitchell 3,170	Republic 2,490	Monroe
Taliaferro 5 Tattnall 1.4	Henry 10.81	0 Lake 61.110	Monona 3,820	Rice 2,640	Morgan 2.050
Taylor 1,0	Jackson 8.02		Monroe	Riley 4.200 Rooks 1.530	Muhlenberg 6.590 Nelson 2.600
Telfair 1.4 Terrell 1.9	Jasper 2.81	⁰ Madison 21.110	Muscatine 7,740	Rush 1.340	Nicholas 1.680
Thomas 4,2	Jersey 2.8'	0 Marshall 6,180	O'Brien 4.120 Osceola 1.990	Russell 1.730 Saline 6,400	Ohio 4,270 Oldham 1,400
Tift 1,8 Toombs 1,7	JO Daviess 4.00	0 Martin 2,180	Page 5,860	Scott 640	Owen 1,910
Towns	A hane ovin	0 Monroe	Palo Alto 3,110 Plymouth 4,980	Sedgwick	Owsley 960 Pendleton 2.000
Treutlen 6 Troup 4,7	V Kenkekee 10.75	0 Montgomery 7.170	Pocahontas 3,190	Shawnee 19,960	Perry 6.280
Turner 1.0	20 Knox 13.17	0 Newton 2.420	Polk 45,010 Pottawattamie 16,640	Sheridan 800 Sherman 1.400	Pike
Union 4	30 Lake	0 Noble 5,830	Powesniek 4.460	Smith 2,200	Pulaski 5.550
Upson 2,2	Lawrence 4.91	0 Orange 4,060	Ringgold 2,760 Sac 3,890	Stafford 1,690 Stanton 310	Robertson 610 Rockcastle 2.170
Walker 3,0 Walton 2,1		0 Owen 2,830	Scott 20.210 Shelby 3.510	Stevens 680	Rowan 1,580
Ware 4.1 Warren 9	6.23	0 Perry	Sioux	Sumner	Russell 1,670 Scott 2.950
Washington 2,5		0 Pike	Story 7,440	Trego	Shelby 3,400
Wayne 1.3	% McLean 17,74	0 Posey 4.300	Tama 5.120 Taylor 3.540	Wahaunsee 1,700 Wallace 480	Spencer 1.070
Wheeler 7	30 Macounin 117	0 Pulaski 2.550	Union 4,360	Washington 2,760	Tavlor 2.050
White 5 Whitfield 2.4	Madison	0 Randolph 6.590	Van Buren 8.100 Wapello 10,190	Wichita 840 Wilson 3,650	Trigg 1.960
Wilcox 1,2	20 Marshall 8.0	0 Riplev 4.320	Warren 4.220 Washington 4.740	Woodson 1.430	Trimble
Wilkes 1.7 Wilkinson 1.1	Mason	0 St. Joseph 89.710	Wayne 8.370	Wyandotte 33,740	Warren 6,710
Worth 1.9	30 Massac 3.19 Menard 2.49		Webster 9,500	Kentucky	Washington 1.920 Wayne 2.250
13.1.	Mercer 8.96	0 Spencer 8.820	Winneshiek 4.640	Total Radio Homes: 494,900	Webster 4.100
Idaho Total Radio Homoo 66.7	Monroe 2.73 Montgomery 8,44		Woodbury 24.890 Worth 2.290	Adair 2.540 Allen 2,590	Whitley 4.810 Wolfe 1.080
Total Radio Homes: 98.7 Ada			Wright 4.490		Woodford 2.080
0,0	Morgan			Anderson 1.550	Woodiord A.ooc
Adams 6	0 Moultrie 2,88	0 Switzerland 2.060		Anderson 1,550 Ballard 1,740	
Adams 6 Bannock 7,0 Bear Lake 1,5	0 Moultrie 2,88 0 Ogle 6.70	0 Switzerland 2.060 0 Tippecanoe 12.800 7 Tipton 3.800	Kansas	Anderson 1,550 Ballard 1,740 Barren 4,520 Bath 1,142	Louisiana
Bannock 7,0 Bear Lake 1,5 Benewah 1,5	00 Moultrie 2,83 01 0 Ogle 6.76 02 Peoria 33.86 03 Perry 5.24	0 Switzerland 2,060 0 Tippecanoe 12,800 0 Tipton 8,800 0 Union 1,560 0 Vanderburg 28,860	Kansas Total Radio Homes: 367,800	Anderson 1,550 Ballard 1,740 Barren 4,520 Bath 1.820 Bell 6.280	Louisiana Total Radio Homes: 297.400
Bannock 7,0 Bear Lake 1,5 Benewah 1,5 Bingham 8,4	90 Moultrie 2,83 10 Ogle 6,71 10 Peoria 38,86 10 Perry 5,22 10 Piatt 34,45	0 Switzerland 2.060 0 Tippecanoe 12.800 0 Tipton 8.800 0 Union 1.560 0 Vanderburg 28.860 0 Vermillion 6.060	Kansas Total Radio Homes: 367,300 Allen	Anderson 1,550 Ballard 1,740 Barren 4,520 Bath 1,820 Bell 6,280 Bourbon 1,820	Louisiana Total Radio Homes: 297.400 Acadia 4,430 Allen 1.790
Bannock 7.0 Bear Lake 1.5 Benewah 3.4 Bingham 8.4 Baine 8	90 Moultrie 2,83 50 Ogle 6,74 90 Peoria 33,83 91 Peoria 32,84 91 Peoria 33,84 91 Piatt 5,24 92 Piatt 5,74 93 Pice 1,64	0 Switzerland 2.066 0 Tippocanoe 12.800 0 Tipton 3.800 0 Union 1.580 0 Vanderburg 28.864 0 Varierburg 28.864 0 Vermillion 6.630 0 Vigo 26.356 0 Wabash 6.530	Kansas Total Radio Homes: \$67,800 Allen 4.510 Anderson 2.420 Atchison 4.950	Anderson 1,650 Ballard 1.740 Barren 4,620 Bath 1.820 Bell 6.280 Boone 1.880 Bourbon 3,790 Boyd 9,690	Louisiana Total Radio Homes: \$97.400 Acadia430 Allen1.790 Ascension2120
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8 Boise 4 Bonner 3.1 Bonneville 3.2	90 Moultrie 2,84 90 Peoria 6,77 90 Peoria 38,84 90 Perry 5,24 90 Pike 5,47 90 Pike 5,74 90 Pike 5,74 90 Pope 1.64 90 Pulaski 3,22	0 Switzerland 2.066 0 Tippecance 12.800 0 Union 8.800 0 Union 1.566 0 Vanderburg 28.860 0 Vanderburg 28.860 0 Vermillion 6.067 0 Verso 26.350 0 Wabash 6.530 0 Warren 2.210	Kansas Total Radio Homes: 367,800 Allen 4.610 Anderson 2.420 Atchison 4.9510 Barber 3.730	Anderson 1,650 Ballard 1.740 Barren 4.620 Bath 1.820 Bath 6.280 Boone 1.840 Bourbon 5.790 Boyd 9,690 Boyle 3.880	Louisiana Total Radio Homes: 297.406 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8 Boise 9 Bonner 3.1 Bonneville 3.9	90 Moultrie 2,84 90 Qogle 6,77 90 Peoria 38,88 90 Perry 5,22 90 Pike 5,42 91 Pike 5,44 91 Pike 5,44 91 Pike 5,74 90 Pope 1.64 91 Putnam 8,21 910 Putnaki 1.14	0 Switzerland 2.066 0 Tippecance 12.800 0 Union 1.566 0 Union 28.860 0 Vanderburg 28.860 0 Varion 6.060 0 Vigo 26.356 0 Wabash 6.530 0 Warrick 4.270 0 Warrick 3.810	Kansas Total Radio Homes: 367,800 Allen 4.610 Anderson 2.420 Atchison 4.950 Barber 1,730 Barton 4.540 Bourbon 4.540	Anderson 1,650 Ballard 1,740 Barren 4,620 Bath 6,280 Boone 1,840 Bourbon 3,790 Boyd 9,690 Boyd 3,380 Bracken 1,790 Breathitt 2,660	Louisiana Total Radio Homes: 297.400 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8 Boise 4 Bonner 3.1 Bonneville 3.9 Boundary 1.1 Butte 4	00 Moultrie 2,84 00 Peoria 6,77 00 Peoria 38,88 01 Perry 5,24 02 Piat 8,44 03 Pike 5,47 04 Pike 5,47 05 Piat 8,48 06 Pike 5,47 07 Pope 1,64 08 Pulaski 3,22 09 Putnam 1,14 00 Richland 8,37	0 Switzerland 2.06n 0 Tippecance 12.800 0 Union 1.650 0 Union 28.800 0 Vanderburg 28.840 0 Vermillion 6.643 0 Vigo 26.355 0 Wasah 6.530 0 Warren 2.210 0 Washington 3.810 0 Washington 3.810	Kansas Total Radio Homes: 367,800 Allen 4.610 Anderson 2,420 Atchison 4,950 Barber 1,730 Barton 3,730 Bourbon 4,860 Bourbon 4,860 Bourbon 4,860 Butler 7,130	Anderson 1,650 Ballard 1,740 Barren 4,620 Bath 6,280 Boone 1,840 Bourbon 3,790 Boyd 9,690 Boyd 3,880 Bracken 1,790 Breathitt 2,680 Bullitt 1,640	Louisiana Total Radio Homes: 297.400 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 8.4 Blaine 8.4 Boise 4 Bonner 8.4 Bonner 4 Bonner 3.9 Boundary 1.1 Butte 4 Camas 3 Canyon 7.1	00 Moultrie 2,83 01 Ogle 6,74 01 Peoria 38,84 01 Perry 5,24 03 Piat 8,44 04 Perry 5,24 05 Piat 8,44 06 Perry 5,47 07 Pope 1,64 08 Pulaski 8,21 09 Putnam 1,11 010 Randolph 6,07 05 Rock S,87 06 Rock Island 2,87	0 Switzerland 2.066 0 Tippecance 12.800 0 Union 1.650 0 Union 28.800 0 Vanderburg 28.840 0 Vermillion 6.653 0 Wabash 6.536 0 Warren 2.210 0 Warrick 4.270 0 Washington 3.810 0 Washington 3.810 0 Weils 4.5710	Kansas Total Radio Homes: 367,800 Allen 4.510 Adderson 2,420 Atchison 4.950 Barber 1.730 Barton 3.730 Bourbon 5.540 Brown 3.890 Butler 1.150	Anderson 1,650 Ballard 1,740 Barren 4,620 Bath 6,280 Boone 1,840 Boone 1,880 Boone 1,880 Bourbon 3,790 Boyle 3,880 Bracken 1,790 Breathitt 2,660 Breckintidge 2,980 Bullitt 1,640 Bullitt 1,640 Bullitt 2,660	Louisiana Total Radio Homes: 297.400 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 4 Bonner 4 Bonner 3.1 Bonneville 3.9 Boundary 1.1 Butte 4 Camss 3 Camss 3 Canyon 7.1 Cathou 4	90 Moultrie 2,84 90 Peoria 6,77 90 Perry 5,22 90 Pitt 8,38 91 Perry 5,22 90 Piatt 8,44 91 Pike 5,74 90 Piatk 3,22 90 Pulaski 3,22 90 Pulnam 1,11 90 Richland 8,37 90 Rick Island 2,47 90 St. Clair 89,00	0 Switzerland 2.066 0 Tippecance 12.800 0 Union 8.800 0 Union 1.560 0 Vanderburg 28.860 0 Vermillion 6.060 0 Vermillion 6.060 0 Wanterhurg 26.350 0 Warren 22.100 0 Warrick 4.270 0 Warrigton 3.810 0 Washington 4.870 0 Weils 4.570 0 Wite 8.970	Kansas Total Radio Homes: 367,800 Allen 4.510 Adderson 2,420 Atchison 4.950 Barber 1,730 Barton 3.730 Bourbon 4.540 Brown 3.890 Butler 7.130 Chase 1.150 Chautauqua 1.820 Cherokee 6.280	Anderson 1,550 Ballard 1.740 Barren 4.620 Bath 6.280 Boone 1.880 Bourbon 7.790 Boyle 3.800 Byle 8.830 Boyle 3.800 Bracken 1.790 Breathitt 2.660 Breckinridge 2.980 Bullit 1.640 Butler 1.960 Caldwell 2.670 Callowsy 3.100	Louisiana Total Radio Homes: 297.406 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8.4 Boine 4 Bonner 3.9 Boundary 1.1 Butte 4 Camsa 3 Camsa 3 Camsa 3 Canyon 1.1 Butte 4 Camsa 3 Cansia 2 Casia 2 Clark 2	90 Moultrie 2,8 90 Ogle 6,77 90 Perry 5,2 90 Piat 8,8 91 Perry 5,2 90 Piat 8,4 91 Pike 5,4 90 Pike 5,4 90 Pope 1,6 90 Pulaski 3,21 91 Randolph 6,0' 92 Randolph 6,0' 93 Rock Island 2,47' 94 St. Clair 8,90' 95 Saine 8,11' 96 Sangamon 27,4'	0 Switzerland 2.06n 0 Tippecance 12.800 0 Union 8.800 0 Union 1.564 0 Vanderburg 26.84 0 Vermillion 6.643 0 Washan 6.536 0 Warren 2.210 0 Warrick 4.770 0 Warrick 4.870 0 Wayne 14.343 0 Wayne 4.671 0 Wite 8.970 0 Witey 4.010 0 Iowa	Kansas Total Radio Homes: 367,800 Allen 4.510 Anderson 2,420 Atchison 4.950 Barbon 3,730 Burbon 5,730 Bourbon 5,730 Burbon 5,730 Burbon 5,730 Burbon 5,830 Burber 7,130 Chase 1.150 Chautauqua 1.820 Cheyenne 950 Cheyenne 950	Anderson 1,650 Ballard 1,740 Barren 4,620 Bath 6,280 Boone 1,880 Bourbon 3,790 Boyle 3,880 Bracken 1,790 Breathit 2,660 Breckinridge 2,880 Bullit 1,540 Bullit 1,540 Bullit 1,540 Bullit 2,670 Caldwell 2,670 Calloway 3,100 Campblee 19,760	Louisiana Total Radio Homes: 297.400 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8.4 Boine 4 Bonner 3.9 Boundary 1.1 Butte 4 Camas 3 Camas 3 Camas 3 Carkou 4 Cassia 2 Clark 2 Clarwater 1.3 Custer 7	90 Moultrie 2,83 90 Peoria 8,74 90 Perry 5,27 90 Pike 5,47 90 Puke 5,47 90 Puke 5,47 90 Puke 5,47 90 Putnam 1,16 90 Richland 8,37 90 Richland 2,87 91 Rock Island 2,477 92 Sangamon 24,77 93 Sangamon 27,44 94 Sanyamon 27,44 95 Schuyler 2,77	0 Switzerland 2.066 0 Tippecance 12.800 0 Tipion 3.800 0 Union 1.650 0 Vanderburg 28.860 0 Vermillion 6.653 0 Wassh 6.536 0 Warren 2.210 0 Washington 3.810 0 Washington 3.810 0 Washington 4.270 0 Washington 4.470 0 Washington 4.970 0 White 4.970 0 White 4.970 0 Waste 4.970 0 White 4.970 0 Total Badia Horace for 800	Kansas Total Radio Homes: 367,800 Allen 4.510 Anderson 2,420 Atchison 4.950 Barbon 3,730 Burbon 5,730 Bourbon 5,730 Burbon 5,730 Burbon 5,730 Burbon 5,830 Burber 7,130 Chase 1.150 Chautauqua 1.820 Cheyenne 950 Cheyenne 950	Anderson 1,550 Balarad 1,740 Barren 4,520 Bath 6,280 Boone 6,280 Boone 1,880 Bourbon 8,790 Boyle 3,800 Bracken 1,790 Breathitt 2,660 Breckinridge 2,880 Bullitt 1,540 Bullitt 1,540 Caldwell 2,670 Calioway 3,100 Carnolle 1,530	Louisiana Total Radio Homes: 297,406 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8.4 Boine 4 Bonner 3.9 Boundary 1.1 Butte 4 Camas 3 Camas 3 Camas 3 Carkou 4 Cassia 2 Clark 2 Clarwater 1.3 Custer 7	90 Moultrie 2,83 90 Peoria 8,74 90 Perry 5,27 90 Pike 5,47 90 Puke 5,47 90 Puke 5,47 90 Puke 5,47 90 Putnam 1,16 90 Richland 8,37 90 Richland 2,87 91 Rock Island 2,477 92 Sangamon 24,77 93 Sangamon 27,44 94 Sanyamon 27,44 95 Schuyler 2,77	0 Switzerland 2.066 0 Tippecance 12.800 0 Union 8.800 0 Union 1.580 0 Vanderburg 28.840 0 Vermillion 6.064 0 Vigo 26.355 0 Wash 6.530 0 Warren 2.210 0 Washington 3.810 0 Washington 4.970 0 Washington 4.970 0 Weils 4.570 0 White 3.970 0 White 4.970 0 Adair 4.010 0 Joural 3.010 0 Adair 3.77.800	Kansas Total Radio Homes: 367,800 Allen 4.510 Anderson 2,420 Atchison 4.950 Barbon 3,730 Burbon 5,730 Bourbon 5,730 Burbon 5,730 Burbon 5,730 Burbon 5,830 Burber 7,130 Chase 1.150 Chautauqua 1.820 Cheyenne 950 Cheyenne 950	Anderson 1,550 Ballard 1.740 Barren 4.520 Bath 6.280 Boone 1.880 Bourbon 8.790 Boyd 9.690 Boyle 3.830 Bracken 1.790 Breakhirt 2.660 Bulit 1.640 Butler 1.960 Caldwell 2.670 Calloway 3.100 Campblee 19.760 Carroll 1.870	Louisiana Total Radio Homes: 297.406 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8.4 Boine 4 Bonner 3.9 Boundary 1.9 Boundary 4 Camas 4 Carbou 4 Cassia 2.4 Carbou 4 Clark 2 Clark 2 Custer 7 Custer 7 Franklin 1.7	00 Moultrie 2,83 01 Ogle 6,77 02 Perry 5,22 03 Piat 8,38 04 Perry 5,22 05 Piat 8,43 05 Pope 1,64 06 Putaski 8,22 07 Putaski 8,21 08 Randolph 6,07 09 Randolph 6,07 09 Rock Island 2,87 09 St. Clair 89,01 010 Sangamon 2,7(4) 010 Schuyler 2,07 010 Schelby 2,09	0 Switzerland 2.066 0 Tippecance 12.800 0 Tipton 8.800 0 Union 1.550 0 Union 28.840 0 Vermillion 6.643 0 Wabash 6.653 0 Washington 2.210 0 Washington 4.770 0 Washington 4.971 0 Weils 4.970 0 Whitey 4.910 0 Holdsen 5.77.800 0 Adain 3.100 0 Adain 3.100 0 Adain 3.100	Kansas Total Radio Homes: 367,800 Allen 4.510 Anderson 2,420 Atchison 4,950 Barbon 3,730 Barton 3,730 Bourbon 4.540 Brown 3,890 Butler 7,130 Chase 1.150 Chautauqua 1.820 Cheyenne 950 Clark 7600 Cloud 3.420 Coffey 2.340 Comanche 840	Anderson 1,550 Ballard 1.740 Barren 4.620 Bath 6.280 Boone 1.880 Bourbon 2.790 Boyd 9.690 Boyle 3.830 Bracken 1.790 Breakhirt 2.680 Bullit 1.640 Butler 1.960 Caldwell 2.670 Calloway 3.100 Campblee 19.760 Cartoll 1.6370 Carroll 1.6370 Casey 2.840 Christian 6.330	Louisiana Total Radio Homes: 297,400 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8.4 Boine 4 Bonner 3.9 Boundary 1.1 Butte 4 Carbou 7.1 Carbou 2 Clark 2 Clark 2 Clark 2 Custer 7 Franklin 1.7 Fremont 1.7 French 1.7	90 Moultrie 2,8 90 Pecris 2,8 90 Pecris 6,77 90 Perry 5,2 90 Piat 8,4 91 Pike 5,4 90 Pike 5,4 90 Pike 5,4 91 Pulaski 3,2 91 Randolph 3,2 91 Randolph 6,0 91 Randolph 4,77 91 Rock Island 2,4,77 90 Stine 8,11 90 Sangamon 2,74 90 Schuyler 2,02 90 Shelby 5,95 90 Shelby 5,96 90 Stark 2,110 90 Starbenenson 9,95	0 Switzerland 2.066 0 Tippecance 12.800 0 Tippe 8.800 0 Union 1.550 0 Union 28.860 0 Vanderburg 28.860 0 Vermillion 6.653 0 Wabsh 6.5350 0 Warren 2.210 0 Washington 3.810 0 Warren 4.270 Washington 3.810 Warte 0 Weils 4.570 0 White 3.970 0 White 3.970 0 White 3.970 0 Alamakee 2.72,800	Kansas Total Radio Homes: 367,800 Allen 4.610 Anderson 2.420 Atchison 4.950 Barber 1.730 Barton 3.730 Bourbon 4.640 Bourbon 4.540 Bourbon 4.540 Bourbon 4.540 Bourbon 4.540 Chava 1.820 Cherokee 6.280 Cheyene 950 Clark 760 Clay 2.790 Cloud 3.420 Coffey 2.840 Comanche 8.40 Cowley 8.861	Anderson 1,650 Ballard 1,740 Barren 4,620 Bath 6,280 Boone 1,840 Bourbon 8,790 Boyle 3,890 Byle 3,880 Bracken 1,790 Bracken 1,790 Bracken 2,960 Breckinridge 2,860 Bulitt 1,640 Bulitt 2,670 Caldwell 2,670 Calloway 3,100 Carroll 1,570 Carter 3,880 Christian 6,330 Clarke 3,800	Louisiana Total Radio Homes: 297,400 Acadia
Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8.4 Boise 4 Bonner 3.9 Boundary 1.1 Butte 4 Camso 7.1 Casia 2.4 Clearwater 1.3 Custer 7.1 Casia 2.4 Clearwater 1.3 Custer 7.1 Franklin 1.7 Fremont 1.8 Gem 1.8 Gooding 1.5	90 Moultrie 2,83 91 Ogle 6,74 92 Perry 5,22 93 Piat 8,48 94 Perry 5,22 95 Piat 8,44 95 Pie 5,42 96 Piat 8,44 97 Pike 5,47 96 Pope 1,64 97 Pulaski 3,21 97 Pulaski 3,21 97 Pulaski 3,21 97 Pulaski 3,21 90 Putnam 1,11 87 Rock Island 2,47 90 Saline 8,10 91 Saline 2,7,41 91 Schuyler 2,74 91 Shelby 5,95 90 Stark 2,10 91 Stephenson 9,92 92 Stephelmson 9,92	0 Switzerland 2.066 0 Tippecance 12.800 0 Tipion 3.800 0 Union 1.650 0 Vanderburg 28.860 0 Vermilion 6.060 0 Vigo 26.356 0 Wash 6.530 0 Waren 2.210 0 Washington 3.810 0 Washington 3.810 0 Washington 3.810 0 Waite 4.970 0 White 3.970 0 Valar 3.910 0 Adams 2.320 0 Adams 2.320 0 Adams 2.320 0 Adams 2.350 0 Adams 2.550 0 Adams 2.550 0 Adams 2.556 0 Abenoce 5.550	Kansas Total Radio Homes: 367,800 Allen 4.510 Anderson 2.420 Atchison 4.450 Barber 1.730 Barbon 3.540 Barbon 3.500 Burbon 4.500 Barbon 3.580 Brown 3.890 Butler 7.130 Chase 1.150 Cherokee 6.280 Cherokee 6.280 Clark 760 Clay 2.790 Cloud 3.420 Coffey 2.340 Comanche 8.40 Crawford 10.490	Anderson 1,550 Ballard 1,740 Barren 4,520 Bath 6,280 Boone 6,280 Boone 1,880 Bourbon 8,790 Boyle 3,880 Burbon 9,690 Byle 3,800 Bracken 1,790 Breakhirt 2,860 Bullit 1,640 Bullit 2,870 Caldwell 2,870 Calloway 3,100 Carroll 1,530 Carroll 1,570 Carter 3,880 Clay 2,840 Christian 6,320 Clay 2,810	Louisiana Total Radio Homes: 297,400 Acadia
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Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 8.4 Boine 4 Bonner 3.9 Boundary 1.1 Butte 4 Camson 7.1 Cassia 2.4 Clearwater 1.3 Custer 7.1 Cassia 2.4 Clearwater 1.3 Custer 7.1 Franklin 1.7 Franklin 1.7 Faraklin 1.7 Jefferson 1.6 Geoding 1.5 Jefferson 1.7	90 Moultrie 2,8 90 Ogle 6,77 90 Perry 5,2 90 Perry 5,2 91 Piat 8,4 91 Piat 5,4 91 Piat 8,4 91 Piat 5,4 91 Piat 8,4 91 Piat 5,4 91 Piat 8,4 91 Pike 5,7 90 Pope 1,6 91 Randolph 6,0 91 Randolph 6,0 91 Randolph 6,0 91 Sangamon 2,47 91 Sott 2,01 92 Sott 2,01 93 Sott 2,01 94 Sott 2,01 95 Sott 2,01 93 Sott 2,04 94 Sott 2,04 95 1,07	0 Switzerland 2.066 0 Tippecance 12.800 0 Tipton 8.800 0 Union 1.550 0 Union 28.800 0 Vanderburg 28.840 0 Vermillion 6.063 0 Wabash 6.530 0 Waren 2.210 0 Washington 3.810 0 Washington 4.970 0 Washington 4.970 0 Weils 4.970 0 White 3.810 0 Weils 4.971 0 White 3.970 0 White 3.970 0 Alamakce 3.810 0 Adair 3.920 0 Adair 3.970 0 Alamakce 3.610 0 Appancose 5.950 0 Alamakce 3.610 0 Appancose	Kansas Total Radio Homes: 367,800 Allen 4.510 Adchison 2,420 Atchison 4,950 Barbon 3,730 Burbon 4.540 Brown 3,890 Butler 7,130 Chase 1.150 Chaye 1.160 Chautauqua 1.820 Cheyenne 950 Clay 2.790 Cloud 3.430 Cowley 2.440 Cowley 8.860 Crawford 10.490 Decalur 1.410 Dickinson 5.050	Anderson 1,550 Ballard 1,740 Barren 4,620 Bath 6,280 Boone 1,840 Boone 1,880 Bourbon 8,790 Boyle 3,880 Burbon 8,680 Boyle 3,880 Bracken 1,790 Breathitt 2,660 Bullit 1,640 Butler 1,640 Butler 1,640 Calloway 3,100 Carable 1,870 Carter 3,880 Clarke 2,840 Christian 6,530 Clark 3,780 Clark 3,780 Carber 2,840 Clark 3,780 Carber 3,630 Clarker 3,800 Carber 3,800 Clark 3,780 Clark 3,780 Clark 3,780 Clark 3,780 </td <td>Louisiana Total Radio Homes: 297.400 Acadia</td>	Louisiana Total Radio Homes: 297.400 Acadia
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Bannock 7.0 Bear Lake 1.5 Benewah 1.5 Bingham 3.4 Blaine 3.4 Boise 4 Bonner 3.9 Boundary 1.1 Butte 4 Camson 7.1 Carsia 2.4 Clearwater 1.3 Custer 7.1 Carsia 2.4 Clearwater 1.3 Custer 7.1 Fremont 1.8 Gem 1.6 Gooding 1.5 Idaho 2.5 Jefferson 1.7 Jerome 1.6 Latah 4.9 Latah 4.1 Lincoln 1.1	90 Moultrie 2,83 91 Moultrie 2,83 92 Perry 5,24 93 Piat 8,48 94 Perry 5,24 95 Piat 8,44 95 Piat 5,47 96 Pope 1,64 97 Pulaski 3,21 98 Randolph 6,07 90 Putnam 1,14 87 Rock Island 3,87 98 Rock Island 2,47 90 Saline 8,10 91 Schuyler 2,77 91 Stephenson 9,97 90 Stark 2,104 91 Tazewell 10,77 92 Vermilion 2,104 94 Warren 5,310 94 Warshington 3,53 95 Wayne 4,51	0 Switzerland 2.066 0 Tippecance 12.800 0 Tippecance 12.80 0 Union 8.800 0 Union 1.558 0 Vermillion 6.630 0 Vermillion 6.630 0 Wassh 6.530 0 Waren 2.210 0 Washington 3.810 0 Warren 4.270 0 Washington 3.810 0 Weils 4.570 0 White 3.970 0 White 3.970 0 White 3.970 0 Adain 3.100 0 Adains 2.130 0 Adainse 3.510 0 Alamakee 3.610 0 Appancose 5.850 0 Benton 2.250 0 Buchanan 4.210 0 Buchanan	Kansas Total Radio Homes: 367,800 Allen 4.610 Anderson 2.420 Barbon 3.730 Burbon 4.540 Barbon 3.730 Burbon 4.540 Brown 3.890 Butler 7.130 Chase 1.150 Chevence 6.280 Cheyenne 950 Clark 760 Cordey 2.340 Cordey 2.840 Cowley 2.840 Cowley 2.840 Cowley 8.860 Crawford 10.490 Decatur 1.410 Dickinson 5.050 Donlphan 2.210 Donglas 5.750 Edwards 1.260 Elk 1.570	Anderson 1,550 Ballard 1.740 Barren 4.520 Bath 6.280 Boone 1.880 Bourbon 2.790 Boyd 9.690 Boyle 3.830 Bracken 1.790 Breakhirt 2.660 Bultit 1.640 Butler 1.960 Caldwell 2.670 Calloway 3.100 Carroll 1.870 Cartel 3.800 Carlaw 3.100 Carroll 1.870 Carter 3.800 Cark 3.780 Clay 2.810 Clinton 1.290 Crittenden 2.090 Edmonson 1.680 Elliott 940 Elliott 940 Exturber 9400 Fayette 16.860	Louisiana Total Radio Homes: 297.406 Acadia
Bannock 7.0 Bear Lake 7.5 Benewah 1.5 Benewah 1.5 Benewah 3.4 Blaine 8.4 Boise 4 Bonner 3.4 Bonner 3.9 Boundary 1.1 Butte 4 Camsa 2 Clark 2 Clark 2 Clark 2 Clark 2 Clark 1 Zimore 1.1 Frenklin 1.7 Frenore 1.1 Gooding 1.5 Gooding 2 Jefferson 1.7 Jerome 1.6 Kootenai 4.9 Lewis 1.1	00 Monltrie 2,83 00 Ogle 6,74 01 Perry 5,22 01 Perry 5,22 01 Perry 5,22 01 Piat 8,43 01 Pite 5,42 02 Piat 8,43 03 Pite 5,42 04 Pite 5,42 05 Pope 5,43 04 Pulaski 3,21 05 Pope 1,14 07 Randolph 6,07 07 Richland 2,87 07 Saline 8,10 07 Saline 2,17 07 Saline 2,10 07 Saline 2,10 08 Schuyler 2,74 09 Stark 2,10 00 Stark 2,10 01 Tazewell 10,77 02 Stark 2,10	0 Switzerland 2.066 0 Tippecance 12.800 0 Tippecance 12.80 0 Union 8.800 0 Union 1.558 0 Vermillion 6.630 0 Vermillion 6.630 0 Wassh 6.530 0 Waren 2.210 0 Washington 3.810 0 Warren 4.270 0 Washington 3.810 0 Weils 4.570 0 White 3.970 0 White 3.970 0 White 3.970 0 Adain 3.100 0 Adains 2.130 0 Adainse 3.510 0 Alamakee 3.610 0 Appancose 5.850 0 Benton 2.250 0 Buchanan 4.210 0 Buchanan	Kansas Total Radio Homes: 367,800 Allen 4.610 Anderson 2.420 Atchison 4.950 Barber 1.730 Barton 3.730 Bourbon 4.640 Bourbon 4.640 Brown 3.890 Butler 7.130 Chartauqua 1.820 Cherokee 6.280 Cheyenne 950 Clark 760 Clay 2.796 Cowley 2.846 Comanche 8.420 Cordery 2.846 Douglas 8.860 Dickinson 5.050 Donghan 2.210 Douglas 5.750 Etk 1.570	Anderson 1,550 Ballard 1.740 Barren 4.620 Bath 6.280 Boone 1.880 Bourbon 8,790 Boyd 9,690 Boyle 3.830 Bracken 1.790 Breathitt 2.980 Bullit 1.640 Butler 1.960 Caldwell 2.670 Calloway 3.100 Campblee 19,760 Carter 3.880 Clarker 2.380 Clarker 2.380 Cartisle 1.3670 Carter 3.800 Clark 3.780 Clark 3.780 Clark 3.780 Clark 3.780 Carbolic 1.670 Carbolic 1.670 Carbolic 3.800 Clark 3.780 Clark 3.780 Clark 3.780 Clark 3.780 Clark 3.780 Clark <td< td=""><td>Louisiana Total Radio Homes: \$97.400 Acadia 4.430 Allen 1.790 Ascension 1.730 Assumption 1.730 Avoyelles 5.480 Beauregard 1.790 Bienville 2.370 Caddo 22.600 Caddo 22.600 Calavell 1.050 Catahoula 1.710 Caidwell 1.050 Concordia 1.700 Desste Baton Rouge 10.500 East Baton Rouge 10.500 East Baton Rouge 2.530 Franklin 8.400 Grant 1.670 Iberville 3.810 Grant 1.670 Jackson 1.400</td></td<>	Louisiana Total Radio Homes: \$97.400 Acadia 4.430 Allen 1.790 Ascension 1.730 Assumption 1.730 Avoyelles 5.480 Beauregard 1.790 Bienville 2.370 Caddo 22.600 Caddo 22.600 Calavell 1.050 Catahoula 1.710 Caidwell 1.050 Concordia 1.700 Desste Baton Rouge 10.500 East Baton Rouge 10.500 East Baton Rouge 2.530 Franklin 8.400 Grant 1.670 Iberville 3.810 Grant 1.670 Jackson 1.400

Page 24 • May 15, 1938



"WHY ain't 1," you ask yourself guiltily, "sopping my bread in that gravy?" Well, we'd like to know too! You sit there with your teeth sunk to the hilt in a Luscious Jumbo Statistic, dewy fresh from our deluxe spiralbound orchard in the Heart of the Rich Ohio Valley. You know now, at long last, how truly delicious a genuine heartfelt statistic can be.

You are solemnly vowing you'll never again taste a morsel of the deceptively sweet Hyperbole which so often causes dreadful spells of doghouse mouth. (For heaven's sake, remember this the next time you are tempted!)

You have been told time and again that Kentucky farmers have pocketed (in the last five months) over \$61,000,000 cash money for their 1937 tobacco crop.

You should be aware that over 2,000 Kentucky farmers have hooked up with rural electric service in the last few months, and that 17,000 more are scheduled to be hooked up in the next eighteen months.

You are being prodded with the report that Kentucky and southern Indiana strawberry growers will collect some \$5,000,000 this spring for their crop. You can safely believe that the map above shows approximately our proved primary listening area, and that our regular audience lives in some 330 counties in Kentucky, Indiana, Illinois, Ohio and Tennessee.

You can be reasonably certain we are panting to prove that you can tell and sell the most people in this area more economically and satisfactorily by using our big popular pioneer station.

Yet you sit there and ask: "Why ain't I sopping my bread in that gravy?".... the rich thick consumer gravy we are practically pouring over the front of your new satin cravat from Adam's apple to zipper handle.

We ask you!



Ours is a 50,000-watt station with nationally cleared channel. To hear us, dial 820 kilocycles. We are a Columbia Broadcasting System outlet. Our national representative is Edward Petry & Company.

* A hypothetical soliliquy, of course. If we offend by attributing to you language you consider unfit for radio ears, accept our apology. Our next piece will introduce the latest Fancy Mixed Metaphor Statistics so popular in trade plugs this season.



LOUISVILLE

COURIER - JOURNAL & LOUISVILLE TIMES STATION

CENSUS OF U. S. RADIO HOMES BY STATES AND COUNTIES (Continued from page 24)

		(Continued	from page 24)		
Louisiana (Cont'd)	Michigan (Cont'd)	Minnesota (Cont'd)	Mississippi (Cont'd)	Missouri (Cont'd)	Nebraska (Cont'd)
La Salle 1,340	Cass 5,400		Sunflower 6.040	Ste. Genevieve 1,720	Furnas 2.470 Gage 6,370
Lincoln 2,520 Livingston 1,730	Charlevoix 2,760 Cheboygan 2,560	Lyon 3.880 McLeod 4,290	Tallahatchie	Saline 6,300 Schuyler 1,850	Garden 930
Madison 1,870	Chippewa 5,140	Mahnomen 1,060	Tippah 1,470	Scotland 1.670	Garfield 630 Gosper 760
Morehouse 2,930 Natchitoches 4,120	Clare 1,680 Clinton 5,790	Marshall 3,070 Martin 4,610	Tunica 2,030	Shannon 1,570	Grant 290
Orleans 98,660	Crawford 730	Meeker 3,550 Mille Lacs 2,890	Union 2,000 Walthall 990	Shelby 2,380	Greeley 1,410 Hall 6,120
Ouachita	Delta 6,740 Dickinson 6,210	Morrison 4,650	Walthall 550 Warren 6,340	Stoddard 4,140 Stone 1,700	Hamilton 2,47
Pointe Coupee 2,270	Eaton 8,320	Mower . 6.150	Washington 7.070	Sullivan 2,600	Harlan 1,720 Haves 610
Rapides	Emmet 8,490 Genesee 49,020	Murray 2,450 Nicollet 3,090	Wayne	Taney 1,450 Texas 2,740	Hitchcock 1,35
Richland 2,760	Gladwin 1,570	Nobles	Wilkinson 1,250	Vernon 4,920	Holt 2,91
Sabine	Gogebic 6,040 Grand Traverse 4,370	Norman 2,600 Olmsted 7,360	Winston 1,880 Yalobusha 1,870	Warren 1.380 Washington 2.310	Hooker 23 Howard 1,89
St. Charles 1,390	Gratiot 7,150	Otter Tail 9,380	Yazoo 2,610	Wayne 1,790	Jefferson 3,54
St. Helena	Hillsdale	Pennington 2,100 Pine 3,940	Migsouri	Webster 2,500 Worth 1,160	Kearney 1,59
St. John the Baptist_ 1,560	Huron 6.620	Pipestone 2,520	Missouri	Wright 2,590	Keith 1,29
St. Landry 6,050 St. Martin 2,080	Ingham 28,860 Ionia 8,350	Polk 6,850 Pope 2,490	Total Radio Homes: 822,800 Adair 4,290	Montana	Kimball
St. Mary 3,570	Iosco 1,760	Ramsey 71,650 Red Lake 1,170	Andrew 2,420	Total Radio Homes: 111.600	Knox 3,38
Tangipahoa 5,270	Isabella 4,620	Redwood	Atchison 2,280 Audrain 4,910	Beaverhead 1,840	Lincoln 5,04
Tensas	Jackson 22,360 Kalamazoo 22,250	Renville 4,470 Rice 6,120	Barry	Big Horn 1.580 Blaine 1,720	Logan 34
Union 2,020	Kalkaska 920	Rock 2,190	Barton 2,700 Bates 4.2?0	Broadwater 600	McPherson 25
Vermilion 3,400 Vernon 2,180	Kent 59,010 Keweenaw 1,020	Roseau 2,300 St. Louis 45,600	Benton 1,970	Carbon 2.510	Madison 5,35 Merrick 2,12
Washington 3,940	Lake 1,020	Scott 2,820	Bollinger 1,690 Boone 7,340	Cascade 9,340	Morrill 1,68
Webster 3,470 West Baton Rouge 1,200	Lapeer	Sherburne 1,710 Sibley 3,070	Buchanan 25,550	Chouteau 1,820	Nance 1,60
West Carroll 1.350	Lenawee 12,720	Stearns 11,230	Butler 4.830		Nemaha 2,64 Nuckolls 2,56
West Feliciana 990 Winn 1,680	Livingston 4,710 Luce 1,040	Steele 3,940 Stevens 1,860	Callaway 3,370	Daniels	Otoe 4,21
	Mackinac 1,880	Swift 2,740	Camden 1,360	Deer Lodge 3,420 Fallon 830	Perkins 1,02
Maine	Macomb 17,660 Manistee 4,140	Todd 4,980 Traverse 1,530	Carroll 3,930	Fergus 3.550	Phelps 2,06
Total Radio Homes: 201,100	Marquette 9,280	Wabasha	Carter	Flathead 4,300 Gallatin 3.580	Piercc 1,97 Platte 3,88
Androscoggin 17,720 Aroostook 17,320	Mason 4,380 Mecosta 3,800	Wadena	Cedar 1,990	Garfield	Polk 1,96
Cumberland 34,650	Menominee 4,970	Washington 5,440	Chariton 3,360	Glacier 1,100 Golden Valley 440	Redwillow 2,89 Richardson 4,08
Franklin 5,290 Hancock 8,830	Midland 4,140	Watonwan 2.660	Christian 2,000 Clark 2,000	Gronite 750	Rock 59
Hancock	Missaukee 1,490 Monroe 11,970	Wiona	Clay 6.830	Hill 2.880 Jefferson 860	Saline 3,63 Sarpy 1,90
Knox	Montcalm 7,000	Wright 5,470	Cole 6,060	Judith Basin 990	Saunders 4.09
Lincoln 4,630 Oxford 10,430	Muskegon 19,860	Yellow Mcdicine 3,100	Cooper 3,850	Lake 1,940 Lewis and Clark 4.440	Scotts Bluff 5.40 Seward 3,15
Penobscot 22,670 Piscataquis 4,920	Newaygo 4,060	Mississippi	Crawford 1,750 Dade 2,030	Tiberty 490	Sheridan 2,01
Sagadahoc 4,620	Oakland	Total Radio Homes: 207,000	Dallas 1,540	Lincoln	Sherman 1,62 Sioux 79
Somerset 10,060 Waldo 5,600	Ogemaw	Adams 3.580	Daviess 2,650 DeKalb 1,900	Madison 1,280	Stanton 1,38
Washington 9,650	Ontonagon 2,200 Osceola 2,980	Alcorn 2,660 Amite 1,540	Dent 1,680	Meagher 530 Mineral 410	Thayer 2.68 Thomas 29
York 19,260	Oscoda	Attala 2,380	Douglas 1,860 Dunklin 5,470	Missoula 5.030	Thurston 1,72
Maryland	Ottawa 12.770	Bolivar 7,250	Franklin 5,820	Musselshell 1,510 Park 2.520	Valley 1,82 Washington 2,42
Total Radio Homes: 355,100	Presque Isle 2.140 Roscommon 540	Calhoun 1,490	Gasconade 2.210 Gentry 2.740	Petroleum 440	Wayne 1,96
Allegany 16,220	Saginaw 27,570	Chickasaw 1,810	Greene 20,610	Phillips 1,700 Pondera 1,970	Webster 2,04 Wheeler 37
Anne Arundel 10,300 Baltimore 24,050	St. Clair 16,290 St. Joseph 8.230	Choctaw 970 Claiborne 1,180	Grundy 3,630 Harrison 3,110	Powder River 770	York
Baltimore City 187,770	Sanilac 6.360	Clarke 1,770	[Henry 4.840	Powell 1,330 Prairie	Nevada
Calvert 1,770 Caroline 3,860	Schoolcraft 1.760 Shiawassee 9.600	Clav 1,940	Hickory 1,060 Holt 2,350	Povalli _ 2.170	Total Radio Homes: 28,50
Carroll 7,290	Tuscola	Coahoma 5,600 Copiah 2,810	Howard 2,750	Richland 1.720 Roosevelt 2.010	Churchill 1,60
Charles 2.880	Van Buren	Covington 1.160	Howell	Rosebud	Clark 2,88
Dorchester 5,470 Frederick 11,170	Wayne	Forrest 4,650	Jackson131,600	Sandors 1.380 Sheridan 1,740	Elko 2.88
Garrett 2 610	Wexford 3,910	Franklin 1,130	Jasper 18.860 Jefferson 5.630	Silver Bow 18,170	Esmeralda
Harford	Minnesota	Greene 980	Johnson 4.550	Stillwater 1.200 Sweet Grass 780	Eureka 43 Humboldt 1.27
Kent 3,120		Grenada 1.840 Hancock 1.390	Knox 1,800 Laclede 2,800	Toton 1.940	Lander 71
Montgomery 10,490 Prince Georges 12,120	Total Radio Homes: 556,900 Aitkin 2,960	Warrison 7.040	Lafayette 5,890	Treasure	Lyon 1.18
Queen Annes 3.090	Anoka 3,790	Hinds		Valley 2,160 Wheatland 790	Mineral
St. Marys 2,590 Somerset 4,940	Becker 4,260 Beltrami 4,180	Humphreys 2,520	Lincoln 2,610	Wheatland	Ormsby 68
Talbot 4.180	Benton 2,770	Issaquena	Livingston 3,840	Vellowstone 6,900	Pershing 81 Storey 28
Washington 14,160 Wicomico 6,830	Big Stone 1.890 Blue Earth 7.540	Jackson 2,050	McDonald 2.210	National Park 10	Washoe
Worcester 4,640	Brown 5,030	Jasper 1,390 Jefferson 1,280	Madison 1.660		White Pine 3,30
Massachusetts	Carlton 4.310 Carver 3.400	Jenerson Davis 1.040		Nebraska Total Radio Homes: 284,100	New Hampshire
Total Rudio Homes: 1,019,200	Cass 3,070	Jones	Mercer 1,600	Adams 5.480	Total Radio Homes: 124,40
Barnstable 9.550	Chippewa 3.120 Chisago 2.810	Lafayette 1.910	Miller 2,900	Antelope 2.776	Belknap 6,29
Berkshire 29,990 Bristol 87,060	Clay 4.640	Lauderdale 7,840	Moniteau 2,220	Panper 280	Carroll 4,34 Cheshire 9,20
Dukes 1.510 Essex 123,560	Clearwater 1.700 Cook 520	Lawrence	Monroe 2,620	Klaine 780	Cons 9,33 Grafton 11,89
Essex	Cotton wood 2.810	Lee 3.720	Morgan 1,790	Box Butte 2,560	Hillshorough 36.36
Hampden	Crow Wing 5.600 Dakota	Leflore		Royd 1.989	Merrimack 15.0 Rockingham 15.2
Hampshire 16,730	Dodge 2,500	Lowndes 3,800	Nodaway 5,170	Buffalo 5,240	Rockingham 15.2 Strafford 10.1
Middlesex223.760 Nantucket1.050	Douglas 3.850	Madison 3,380	Oregon 1.800	Burt 2 500	Sullivan
Norfolk 73.210 Plymouth 42,530	Faribault 4.460 Fillmore 5.350	Marion 1.920 Marshall 2.080	Ozark 1.230	Rutler 2.780 Case 3.750	New Jersey
Suffolk200,230	Freeborn 6,010	Monroe	Pemiscot 5.750	Legar z	
Worcester116,080	Goodhue 6,820	Montgomery 1.510 Neshoba 2.260		Chase 980 Cherry 1,920	Total Radio Homes: 1,022,50 Atlantic 33,12
Michigan	Grant 1,800 Hennepin128,770	Newton 1.880	Phelps 2,800	Chevenne 1.970	Bergen 96,65
Total Radio Homes: 1,122,200	Houston 2,830	Noxubee 2.220 Oktibbeha 1.830		Clav 2.810 Colfax 2.850	Burlington 23,35 Camden 63,41
Alcona 1,050	Hubbard 1,960	Panola	Polk 3,010	Cuming 2,510	Cape May 8.5 Cumberland 18.8
Alger 1,680	Isanti 2,360	Pearl River 2,100	Pulaski 1.770	Custer 4.850	Cumberland 18.3 Essex 212.5
Allegan	Itasca 5,340 Jackson 2,950	Pike	Ralls 1,910	Dawes 2 350	Essex212,5 Gloucester18,1
Antrim 2,350	Kanabec 1,650	Pontotoc 1.780 Prentiss 1,540	Randolph 6,580	Dewson 8.540	Hudson170,9 Hunterdon 9,4
Arenac 1,690 Baraga 1,810	Kandiyohi 4,530 Kittson 1,770	Quitman 2.900	Reynolds 1,230	Dixon 2,000	Mercer 43.7
Barry 5.520 Bay 15,200	Kittson 1,770 Koochiching 2,990	Rankin 1,740	Ripley 1,620	Douglas	Middlesex 49.23 Monmouth 40.07
Benzie 1,660	Lac qui Parle 2,790	Scott 1,770 Sharkey 1,360	St. Clair 2,300	Dundy 1,000	Morris 27,02
Berrien 20,200	Lake 1,720 Lake of the Woods 900	Simpson 1.760	St. Francois 6,720	Fillmore 2.640	Ocean 9.4 Passaic 77.6
Branch 6,370 Calhoun 21,980	Lake of the woods 900 Le Sueur 4,010	Smith 1,400 Stone 530		Franklin	
D 04 34	7 7000		D D C I D		3 . (3

Page 26 • May 15, 1938



At Home Plate in the Detroit Market

In a great market as in a ball park, "HOME" is the place where important results are determined —the place where the "hits" are made, where the winning runs are scored, where final buying decisions are reached.

Detroit is a city of HOMES. It contains 397,122 families and 57% of them live in single houses.* What a market for home furnishings, electrical appliances, food products, heating units, refrigerators!

And what an opportunity WWJ offers the radio advertiser wishing to sell this vast market of home makers! For WWJ is the HOME radio station of Detroit—there can be no doubt about that. A telephone survey of a cross section of one thousand Detroit radio listeners made in March, 1938, revealed that more than half the people called were listening to their radios, and of all those litsening 73.4% were tuned to $WWJ!^{**}$

But that isn't all. In addition to WWJ's vast Detroit audience this station also offers the advertiser a potential audience of more than two million people outside of Detroit but within the WWJ primary coverage area.[†]



BROADCASTING • Broadcast Advertising

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May 15, 1938 • Page 27

CENSUS OF U.S. RADIO HOMES BY STATES AND COUNTIES

(Continued from page 26)

New Jersey (Cont'd)	No. Carolina (Cont'd)	No. Dakota (Con	t'd)	Ohio (Cont'd)	Oregon (Cont'd)	So. Carolina (Cont'
merset 15,580	Bladen 2,880		1,250	Warren 6,770 Washington 10,810	Sherman 810 Tillamook 3,500	Horry 8 Jasper 1
nion 7,270	Buncombe 16,660	Logan	1,190	Wayne 11,850	Umatilla 6,840	Kershaw 3
erren 18.020	Dumbro 0.020	McHenry	2,600 1,450	Williams 6,530	Union 5,050 Wallowa 2,180	Lancaster 2 Laurens 4
	Cabarrus		1,430	Wood 12,660 Wyandot 4,890	Wasco 3,760	Lee 2
	Camden 610	McLean	2,950		Washington 9,210	Lexington 4
tut nuuto nomes. oppoor	Contoret 2.4301	Mercer	1,450	Oklahoma	Wheeler	McCormick
tron 440	Caswell 1,660 Catawba 5,680	Morton	3,420 2,390	Total Radio Homes: 454,300	1amnii 6,100	
aves 8,560	Catawba 0,680 Chatham 2,570	Nelson		Ausir 2,170	Pennsylvania	Marlboro
lfax 2,980	Cherokee 1,670	Oliver	650	Aitalfa	Total Radio Homes: 2,206,400	Oconee
arry 2,700 Baca 880	Chowan		2,540	Heaver 1,890	Adams 8,000	Orangeburg ?
ona Ana 3,780	Clay abo		2,980	Beckham 5,280	Auegneny815,590	Richland 12
idy 2,280	Cleveland 6,340 Columbus 3,980	Ransom	1,900	Blaine 8,430 Brvan 5,290	Armstrong 17,080	Saluda l
	Craven 4,440	Renville	1,290	Bryan 5,290 Uaddo 8,360	Beaver 32,850 Beatord 8,050	Spartanburg 14
uadalupe 870 arding 520	Cumberland 5,630		3,740 1,710	Canadian 5,840	Berks 56,240	Union
idalgo 670	Currituck 800 Dare 710		1,630	Carter 7,980	Bisir 82,800	Williamsburg
a 850	Davidson 6,390	Sheridan	1,140	Cherokee 2,680 Choctaw 3,970	Bradford 12,210 Bucks 22,520	York
ncoin 000	Davie 1,590	Slope	$750 \\ 740$	Cimarron 950	Butter 17,970	
Kinley	Duplin 3,720	Slope Stark		Cieveland 4,580	Cambria 40,550	South Dakota
ora 1,120	Durham 12,550 Edgecombe 6,170	Steele	1,140	Comanche	Cameron 1,220 Carpon 13,420	Total Radio Homes: 13.
	Forsyth	Stutsman	4,600	Comanche	Carbon 10,210	Armstrong
ay 1,680 o Arriba 2,520	Franklin 3,000	Towner Traill	2,130	Craig 2,860	Chester 28,420	Aurora Beadle
osevelt 1,450	Gaston 10,400	Walsh	3,400	Creek 12,130	Clarion 7,810	Bennett
ndoval 1,810	Gates 1,060 Graham 580	Ward	6,620	Custer 4,960	Clearfield 18,010 Clinton 7,480	Bon Homme
n Juan	Granville 3,150	Wells Williams	2,190 3,690	Delaware 2,300 Dewey 2,240	Columbia 11,180	Brown
nta Fe	Greene 1.720		0,540	Ellis 1,870	Crawford 16,040	
erra 710	Guilford 22,740 Halifax 5,710	Ohio		Garfield 10,880	Cumberland 17,260 Dauphin 40,890	BruleBuffalo
corro 1,260	Harnett 4,110	Total Radio Homes: 1,64	\$1,500	Garvin 4,990 Grady 8,270	Delaware 67,990	Butte Campbell
rrance 1,740	Haywood 3,540	Adams	4,990	Grant 2,660	Elk 6,900	Charles Mix
nion 1,510	Henderson 3,140	Adams Allen I	17,460	Greer 8,410	Erie 43,330	Clark
llencia 2,020	Hertford 1,770 Hoke 1,340	Ashland	1,020	Harmon 2,240 Harper 1,350	Fayette 40,080 Forest 1,230	Clay
	Hyde 920	Ashtabula Athens	10.230	Harper 1,350 Huskell 2,400	Franklin 14,790	
New York	Iredell 6,260	Auglaize	7,060	Hughes 5,090	Fulton 1,960	Custer
tal Radio Homes: 3,132,300	Jackson 1.820	Belmont	21,880	Jackson 5,180	Greene 9,080	Davison
bany 55,630	Johnston 6,030 Jones 990	Brown	5.330	Jefferson 2,820 Johnston 2,100	Huntington 8,350 Indiana 15,350	Day
legany 10,190	Lee 2,130	Butler2 Carrol!	3,990	Kay 11,040	Jefferson 11,230	
onx326,360 oome35,550	Lenoir 4,640	Champaign	6.460	Kingfisher 2,990	Juniata 8,320	Dewey Douglas
ttaraugus 18,270	Lincoln 2,580	Clark	22,890	Kiowa 5,160	Lackawanna 66,850	Edmunds
yuga 16,620 autauqua 82,920	McDowell 2,280 Macon 1,460	Clermont	7,960	Latimer 1,790 Le Flore 6,860	Lancaster 46,910 Lawrence 22,250	Fall River
autauqua 82,920	Madison 2.060	Clinton Columbiana S	21.580	Le Flore 6,860 Lincoln 5,710	Lebanon 15,850	Faulk Grant
emung 19,210 enango 9,350	Martin 2,500	Cashocton	7,380	Logan 5,560	Lehigh 41,710	Gregory
inton 9,780	Mecklenburg 28,520	Crawford	9,250	Love 1,510	Luzerne 92,070	Haakon
lumbia 10,650	Mitchell 1,440 Montgomery 1.780	Cuyalioga 21 Darke	080,68	McClain	Lycoming 23,490 McKean 13,370	Hamlin
ortland 8,460	Moore 3,360	Defiance	5,720	McIntosh 3,650	Mercer 23,010	Hand Hanson
elaware 10,660 utchess 24,790	Nash 6,370	Delaware Erie	6,700	Major 2.090	Mifflin 8,990	Harding
rie182.850	New Hanover 9.330	Erie	10,850	Marshall 1,740	Monroe 6,950 Montgomery 60,680	Hughes
ssex 7,790	Northampton 2,590 Onslow 1,570	Fairfield		Mayes 2,770 Murray 2,240	Montour 2,940	Hutchinson Hyde
ranklin 10,170 ulton 12,900	Orange 2,590	Franklin	9,880	Muskogee 12,960	Northampton 89,710	Jackson
enesee 10,740	Pamlico 1,120			Noble 2,950	Northumberland 28,780	Jerauld
reene 7.230	Pasquotank	Gallia	4,980 3,790	Nowata 2,380 Okfuskee 4,680	Perry 5,190 Philadelphia467,940	Jones
amilton 970	Perquimans 1,180	Greene		Oklahoma 54,080	Pike 1,990	Lake
erkimer 16,020 fferson 21,680	Person 2,280	Guernsey	10,150	Okmulgee 10,690	Potter 4.240	Lawrence
ngs620.000	Pitt 6,430	Hamilton1 Hancock1	53,830	Osage	Schuylkill 49,570 Snyder 4,450	Lincoln
wis 5,610	Polk 1,190 Randolph 4,380	Hardin	7.190	Ottawa	Somerset 16,030	Lyman McCook
vingston 8,890	Richmond 4,250	Harrison	4,710	Payne 7,630	Sullivan 1.620	McPherson
adison 10.720 onroe106,720	Robeson	Henry	5.530	Pittsburg 8,460	Susquehanna	Marshall
ontgomery 14.810	Rockingham 6.060 Rowan 8,250	Highland Hocking	6,900 4,780	Pontotoc 5,770 Pottawatomie 13,240	Tioga 7,930 Union 4,170	Meade
assau 75,450	Rutherford 4.670	Holmes	3,940	Pushmataha 2,400	Venango 14,960	Mellette
ew York 461,300	Sampson 4,190	Huron	8,920	Roger Mills 2,200	Warren 9,980	Minnehaha 1
neida 47,740	Scotland 2.850	Jackson Jefferson	0.870	Rogers	Washington 43,140 Wayne 6,630	Moody
1010aga	Stanly	Knox	7,880	Sequovah 2.890	Wayne 6,630 Westmoreland 62,460	Pennington Perkins
ntario 13,810 mange 82,120	Surry 4.640	Lake	10.820	Stephens 6,080	Wyoming 8,750 York 41,130	Potter
leans 7.550	Swain 1,230	Lawrence	9,710	Texas 2,450 Tillman 4,840	10rk 41,180	Roberts
wego 17.610	Transylvania 1,190 Tyrrell 570	Licking	7,750	Tulsa 45,550	Rhode Island	Sanborn
sego 12,980	Union 4,650	Logan Lorain Lucas	25.670	Wagoner 3,510		Spink
tham 8,850	Vance	Lucas	85.940	Washington 6,170	Total Radio Homes: 155,500 Bristol 5,360	Stanley
1085elaer 20.950	Wake 13.650			Washita	Kent 11.820	Sully Todd
chmond \$5 970	Warren 2,240 Washington 1,270	Mahoning	11.640	Woodward 2,900	Newport 9,670 Providence121,450	Tripp
ckland 13,550 . Lawrence 21,220	Watauga 1.560	Medina	7,540		Providence121,450 Washington7200	.Turner
ratoga 16,110	Wavne 6.850	Meigs Mercer	5,670	Oregon		Union Walworth
nenectady 91 con l	Wilkes 3,720 Wilson 5,800	Miami	13,460	Total Radio Homes: 285,400	South Carolina	Washabaugh
hoharie 5,460 huyler 3,500	Vadkin	Monroe	4,820	Baker 4,930		Washington
neca	Yancey 1,470	Montgomery	\$ 400	Benton 4,820 Clackamas 14,530	Abbeville 2,610	Yankton
euben 21,800		Morrow	3.980	Clatsop 6,000	Aiken 5,790	Ziebach
Inoik 87.740	North Dakota	Muskingum	17,420	Columbia 5,840	Allendale 1,460	Tennessee
uuvan 9.900	Total Radio Homes: 119,600	Noble	8,660	Coos 8,600	Anderson 9,400	Total Radio Homes: 4
0278 2 000	Adams 1,080	Ottawa Paulding	8,160	Crook 950	Bamberg 1,980 Barnwell 2,350	Anderson
ompkins 11,140 lster 21,150	Barnes	Paulding	7,440	Curry 1,070 Deschutes 4,340	Beaufort 2,780	Bedford
	Billings 480	Pickaway	5,960	Douglas6.960	Berkeley 2,300	Benton
asnington 11,510	Bottineau 2.610	Pike	3.040	Gilliam 950	Calhoun 1,680 Charleston 18.510	BledsoeBlount
ashington 9,150 (ashington 11,510 (ayne 18,440 (estchester 124,110 (voming	Bowman 930	Portage		Grant 1,830 Harney 1,780	Cherokee 3.580	Bradley
	Burke 1.710 Burleigh 3.830	Preble	5,780	Hood River 2,650	Chester 3,640	Bradley Campbell
ates 4.640	i Cass 10.030	Putnam Richland	16.270	Jackson 10,230	Chesterfield 8.480	Cannon
4.040	Cavalier 2.380	Ross	10,460		Clarendon 2.840	Carroll
North Carolina	Dickey 1.840	Sandusky	10.296	Josephine 8,680	Colleton 2,750 Darlington 4,690	Carter Cheatham
otal Radio Homes: 403,600	Divide 1,670 Dunn 1,440	Scioto	11.700	Klamath 9,180 Lake 1,410	Dillon 2,580	Chester
	Eddy 1.030	ShelbyStark	6,070	Lane 16,330	Dorchester 2,140	Clairborne
lamance 5650		1.0.1	59 510	Lincoln 3,060	Edgefield1.930	Clay
lamance 5.650	Emmons 1,830	Stark	09.010			
lamance 5.650 lexander 1.820 lleghany 790	Emmons 1.830 Foster 1.090	Stark Summit	82.210	Linn	Fairfield 7.050	Cocke
lamance 5.650 lexander 1.820 lleghany 790 nson 3.160	Emmons	Trumbull	82.210 27.960	Malheur	Georgetown 2,840	Coffee Crockett
lamance 5.650 lexander 1.820 lleghany 790 nson 3.160 she 2.100 very 1180	Emmons 1,830 Foster 1,090 Golden Valley 750 Grand Forks 6.570 Grant 1,590	Summit Trumbull Tuscarawas	82.210 27.960 17.040 4.990	Malheur	Greenville 15,870	CoffeeCrockett

Page 28 • May 15, 1938

IT IS NOT SURPRISING

that WSAI is now carrying 58.7% more local and national spot quarter-hour units than any other local network station in Cincinnati.

Advertisers who can exercise voluntary choice of stations realize the importance of WSAI Dealer Support.*

★According to a recent survey among retail drug and food outlets, 68.4% selected WSAI as the most effective local Cincinnati Station.



CENSUS OF U.S. RADIO HOMES BY STATES AND COUNTIES

(Continued from page 28)

Cennessee (Con	t'd)	Texas (Cont'	d)	Texas (Cont'd)	Utah (Cont'd)	Virginia (Cont'd)	W. Virginia (Cont'
Kalb	2,050	Cherokee	6,100	McCulloch 2,11		Prince George 8,680 Prince William 1,990	Tyler 2
kson	2,890 5,170	Childress		McLennan 18,91 McMullen 19	Grand 400	Prince William 1,990 Princess Anne 2,440	Wayne 5
/ette	3.830	Cochran	_ 260	Madison 1,62	Juab 1,890	Pulaski 8,080	Webster 2
tress	1,520	Coke		Lynn 1,63 Lubbock 7,47		Rappahannock 970 Richmond 890	Wetzel 4 Wirt 1
nklinson	7.550	Collin		Marion 1,50		Richmond 890 Roanoke 22,120	Wood10
8	4.240	Collingsworth	_ 2,220	Martin	Piute 400	Rockbridge 8,900	Wyoming 3
inger	1,780	Colorado		Mason 84 Matagorda 2,96		Rockingham 5,800 Russell 3,290	Raleigh 12 Randolph 4
ndy	4,980	Comal		Matagorda 2,36		Scott 2,940	Ritchie 8
nblen	2.760	Concho'		Medina 1,98	Sanpete 3,420	Shenandoah 3,290	Roane 8
nilton	35,170	Cooke	4,070	Menard 73		Smyth 8,350	Summers 8
deman	1,170	Coryell		Midland 1,60 Milam 5,44		Southampton 3,400 Spotsylvania 2,810	Wincomoin
din	2.800	Crane		Mills 1,19	Uintah 1,900	Stafford 1,120	Wisconsin
vkins	8,380	Crockett		Mitchell 2,25		Surry 1,030	Total Radio Homes: 612
wood	8,700 2,510	Crosby Culberson		Montague 8,16 Montgomery 2,33		Sussex 1,620 Tazewell 4,540	Adams 1
гу	4,350	Dallam		Moore 23		Warren 1,270	Ashland 6 Barron 6
(man	2,088	Dallas	_ 76,570	Morris 1,85	Weber 11,980	Warwick 9,120	Bavfield 2
ston	880	Dawson	2,010	Motley 94 Nacogdoches 4,40		Washington 6,440 Westmoreland 1,180	Brown 14
ison	1,840	Deaf Smith Delta		Navarro 9,63		Wise 7,260	Buffalo 2 Burnett 1
erson	2.520	Denton		Newton 1,83		Wythe 2,900	Calumet 2
ison	1 590	DeWitt	4,390	Nolan 8,84		York 1.250	Chippewa 6
X	31,370	Dickens		Nueces		standed of the one of the second	Clark
		Dimmit Donley	1,200	Oldham 220		Washington	Columbia6 Crawford3
		Duval	1,560	Orange 2,770	Essex 1,690		Dane 24
15	040	Eastland	6,410	Palo Pinto 3,156	Franklin 6,990	Total Radio Homes: 445,500	Dodge 10
don		Ector Edwards		Panola		Adams 1,950 Asotin 2,820	Door 3
		Ellis		Parmer	Orange 4,250	Benton	Douglas 10 Dunn 5
		Еl Раво	25,430	Pecos 1,370	Orleans 5,460	Chelan 8,730	Eau Claire 8
onison		Erath		Polk 2,510	Rutland 11.980	Clallam 5,670	Florence
		Falls Fannin		Potter 11,050 Presidio 1,490	Washington 10,200 Windham 6,860	Clark 11,360 Columbia 1,530	Fond du Lac 12 Forest 1
		Fayette		Rains 900		Cowlitz 8,650	Grant 7
		Fisher	. 1,830	Randall 1,390		Douglas 2,230	Green 4
10	770	Floyd	1,930	Regan 610 Real 840		Ferry 1,310	Green Lake 3
		Foard Fort Bend	950 - 950 - 4.060	Real 840 Red River 4,290	· · · · · · · · · · · · · · · · · · ·	Franklin 1,630 Garfield 970	Iowa 3 Iron 1
		Franklin	1.150	Reeves 1.190		Grant 1,610	Jackson 2
		Freestone		Refugio 1.140	Albemarle 7,150	Grays Harbor 16,380	Jefferson 8
n ton		Frio		Roberts 240	Alleghany 4,640	Island 1,780	Juneau 8
y	2,800	Gaines Galveston	- 870	Robertson 3.920 Rockwall 1,210	11110110 =========================	Jefferson 2,390 King134,090	Kenosha 14
		Garza		Runnells 3,44(Kitsap 9,270	Kewaunee 2 La Crosse 11
		Gillespie	. 1.670	Rusk 4,260	Arlington 10,960	Kittitas 4,680	Lafayette 3
lam		Glasscock		Sabine 1,730	Augusta 7,870	Klickitat 2,840	Langlade 8
		Goliad Gonzales		San Augustine 1,650 San Jacinto 1,360		Lewis 11.150 Lincoln 3.280	Lincoln 4
		Gray		San Patricio 3,830	Bedford 3,930 Bland 750	Mason 2,780	Manitowoc 12 Marathon 12
t	5.200	Grayson		San Saba 1.480		Okanogan 5,260	Marinette6
t	2,100	Gregg	2,660	Schleicher 480	Brunswick 2,440	Pacific 4,200	Marguette 1
er	570	Grimes Guadalupe		Scurry 1,780 Shackelford 1,130	Buchanan 1,730	Pend Oreille 2,040 Pierce 46,940	Milwaukee170
		Hale		Shelby 3 960		San Juan 1,040	Monroe 5 Oconto 4
th	2,400	Hall	2.660	Sherman 380		Skagit 9,600	Oneida
van	1.830	Hamilton	2,000	Somervell	Carroll 2,820	Skamania 880	Outagamie 12
ner	8,790	Hansford Hardeman	. 560	Somervell 470	Charles City 640	Snohomish 22.990	Ozaukee 3 Pepin 1
On	4,570	Hardin	2,400	Stephens 3,050		Spokane 42,220 Stevens 5,810	Pepin 1 Pierce 3
		Harris	85.110	Sterling 240	Clarke 1.030	Thurston 9,080	Polk 4
n	1,980	Harrison	7,760	Stonewall 750	Craig510	Wahkiakum 1,060	Portage 5
Buren	1,380	Hartley Haskell	2,480	Sutton 440 Swisher 1,080	Unipeper ison	Walla Walla	Price 20
		Hays		Tarrant 46.660		Whatcom 16,730 Whitman 7,500	Racine 20 Richland 3
hington	7,860	Hemphill	700	Taylor 8,120	Dinwiddie 8.210	Yakima 21,320	Rock
kless	1,720	Henderson	4,240	Terrell	Elizabeth City 4,720		Rush 2
le	4.850	Hidalgo		Terry 1.160 Throckmorton 770		West Virginia	St. Croix 4
amson	8.460	Hockley	. 6,640 . 1,220	Titus 2,360		-	Sauk 6 Sawyer 1
on	4.030	Hood	. 890	Tom Green 7,620	Floyd 1,450	Total Radio Homes: 348,300	Shawano 5
		Hopkins	. 4.300	Travis 14.840	Fluvanna 990	Barbour 8,920	Sheboygan 15
Texas		Houston Howard	4,110	Trinity 1,970 Tyler 1,730	Franklin	Berkeley 5,840 Boone 4,530	Taylor 2 Trempealeau 4
l Radio Homes: 1,0		nuaspetn	. 550	Upshur 2.930	Giles 1.660	Braxton 4,060	Vernon 5
TSOD	# === a	Hunt	8 250	Upton 1,280	Gloucester 1,630	Brooke 5,300	Vilas 1
		Hutchinson	2,960	Uvalde 2.160 Val Verde 2.700	Goochland 970	Cabell 20,680 Calhoun 1,900	Walworth6 Washburn1
		Irion Jack	. 340 . 1,370	Van Zandt 4,39/	Grayson 2,610 Greene 710	Clay 2,280	Washburn 1 Washington 5
or	360	Jackson	. 1.470	victoria 3.370	Greensville 1,790	Doddridge 2,130	Waukesha 10
strong	1,550	Jasper	2.530	Walker 2,680 Waller 1,620	Halifax 5,090	Fayette 13.660	Waupaca6
		Jeff Davis Jefferson	29 450	Ward 810		Gilmer 2.010 Grant 1.610	Waushara 2 Winnebago 17
	2.860	Jim Hogg	. 670	Wasnington 4.010	Honry 3750	Greenbrier 6,790	Wood 7
era	670	Jim wells	1.970	Webb 6.990	Highland 580	Hampshire 2,420	
top		Johnson	5.850	Wharton 4.430 Wheeler 2.430	Isle of Wight 1.890	Hancock 5.790	Wyoming
	1 1 9 0 1	Jones Karnes	3,790	Wichita 16.030	King and Queen 920	Hardy 1,850 Harrison 16,850	Total Radio Homes: 49
		Laurman	5 820	Wilbarger 4210	King George 750	Jackson	Albany 2
r	8,560	Kendall	. 820	W 1/IRCV 1 40/	King William 1,110	Jefferson 3,400	Big Horn 2
		Nenedy _	100	Williamson 7,097 Wilson 2,240	Lancaster 1.330	Kanawha	Campbell I
		KentKerr	. 500	YY IDKIPT 1 EQA	Lee 4,010	Lewis	Carbon 22 Converse 1
		Kimble	. 1.880 . 650	** ISE 0.0Z0	Loudoun 3.060 Louisa 1,950	Logan 10,870	Crook 1
oria	8,130	King	. 150		Lunenburg 1.800	McDowell 16.380	Fremont 2
ng	8,520	Kinney	570	* oakum 15/	Madison 1.140	Marion 14.530	Goshen 2
		Kleberg	2,090	Young 3,497 Zapata 380	Mathews 1,200	Marshall 8,290	Hot Springs 1
	1,190	Knox	1.550	Zavala	Mecklenburg 4.010 Middlesex 1.100	Mason 4,190 Mercer 11.830	Johnson 1 Laramie 5
		Lamar	7,910	1 1.1 1		Mineral	Lincoln 2
		Lamb			Nansemond 5,220	Mingo 6,960	Natrona6
		Lampasas	1,580	Utah	Nelson 2.080	Monongalia 10,960	Niohrara 1
etwell		La Salle		Total Radio Homes: 111,000	New Kent 620	Monroe	Park 1
Jun	850	Lavaca			Norfolk 47,910 Northampton 2,910	Morgan 1,790 Nicholas	Platte 1 Sheridan 3
nan	750	Lee Leon	2,830	Beaver 1,150	Northumberland 1.560	Ohio 17.760	Sublette o
eron	19 190	Liberty	2,830	Box Elder 3.630 Cache 5.930	Nottoway 2,090	Pendleton 1,700	Sweetwater4
	1.500	Limestone		Carbon 3,680	Orange 1.800	Pleasants 1,410	Teton
P			-,	0.000	Page 2.190	Pocahontas 2.650	Uinta 1,
on	1.290	Lipscomb	690	Daggert 90	Potwick	Preston	Washakie
P	1,290	Llpscomb Live Oak Llano	1,150		Patrick 1.840 Pittsvlvania 12.120	Preston 5,740 Putnam 3,190	Washakie Weston

Page 30 • May 15, 1938



570 KILOCYCLES - 5000 WATTS DAY - 1000 WATTS NaOHI Address: KGKO, Fort Worth Star-Telegram Bldg., Fort Worth, Texas: Phone 3-1234 Amon G. Carter, Pres.: Harold V. Hough, Gen. Mgr.: D. A. Kahn, Bus. Mgr.

Better Programs Now on Air, Says WNRC Chairman

Mme. Mero-Irion Says Sponsor Content Also Is Improved

By BRUCE ROBERTSON

BROADCASTERS have become increasingly willing to cooperate and put on better programs, Mme. Yo-lando Mero-Irion, chairman of the Women's National Radio Commit-tee stated May 4 as the annual WRNC merit award was an-nounced at the St. Regis Hotel, New York. With the Committee showing a growing friendliness to radio, Mme. Mero-Irion said that objectionable advertising was be-ing eliminated and that children's programs are improving.

The primary award was given to George V. Denny Jr. and America's Town Meeting of the Air (NBC-Blue) for "outstanding achieve-ments in the field of radio." Mrs. William H. Corwith, chairman of the survey committee, who made the award, said the program was becare because "it transfer the amirt chosen because "it typifies the spirit of America, the freedom of speech and of the air which no other na-tions enjoy as we do. By means of this program we have the opportunity to hear discussions pro and con on questions of national and international importance and we are stimulated to think for our-selves rather than led to think by propaganda." [Other WNRC cita-tions for merit are found in the ad-ioning column] joining column.]

Tolerance Prevails

In a sense the award typified the whole meeting, for almost every speaker discussed the value of a tolerant, informed public opinion in guiding the future development of radio, and the value of radio in developing public opinion of this type.

Mme. Mero-Irion, chairman of the Committee, said that four years ago when he Committee began to function, the first impulse was to blame the broadcasters for putting on inferior programs. "Next year we had changed our judgment somewhat," she said. "We blamed the advertisers. We found an increasing willingness on the part of the broadcasters to cooperate and the broadcasters to cooperate and put on better programs, make a vule to cut out objectionable adver-tising, put on good children's pro-grams, etc., but the advertisers per-sisted in the main in putting on programs for imbeciles and back-ward children. When we spoke to the advertisers they blamed their agencies. So next we blamed the agencies: It was the public and the rating these programs got in the rating these programs got in the different radio surveys. "So now we are back where we

"So now we are back where we started and we have to fix the blame where it belongs—on our-selves, the public! If the public would be articulate and write, telephone, telegraph when they hear a good program instead of swamping us with complaints about the bad ones, the whole situation would be cleared up very quickly. As it is, the advertisers and their agencies are dependent upon different surveys, which by the widest stretch of imagination cannot be accurate.

"I know quite a few people in New York and also a good num-ber in other cities and I have never CITATIONS by the Women's Na-tional Radio Committee follow:

CITATIONS by the Women's National Radio Committee follow:
 Outstanding Achievement: George V. Denny Jr. and America's Town Meeting of the Air (NEC).
 Serious Music: Sponsored: Ford Sunday Evening Hour (CBS), Philadelphia Orchestra on the National Banks series (NBC). Sealtest Rising Musical Star (NBC).
 Metropolitan Opera broadcasts (NBC). Sustaining: New York Philharmonic (CBS), Philadelphia Orchestra on the Saturna Star (NBC).
 Marting Wornsho Cassified as commercial). Sustaining: New York Philharmonic (CBS).
 Morkshop (CBS).
 Serial Dramas: One Man's Family (sponsored by Tenderleaf Tea on NBC).
 Variety: Good News of 1988 (sponsored by Maxwell House Coffee on NBC).
 Variety: Good News of 1988 (sponsored by Kellogg cereals on NBC).
 Children's Programs: Singing Lady (sponsored by Kellogg cereals on NBC).
 Children's Programs: Singing Lady (sponsored by Kellogg cereals on NBC).
 Children's Programs is Constanting the second start on the ray scale of the Air as classroom programs. Three other programs were commended as having educational value for children: Du Pon's Cavalcade of America (CBS), Epic of America (CBS) and the Satianing).
 Add Education: America's Town Meetheling.

ica (CBS), Epic of America (MBS sustaining), Music for Fun (CBS sustaining), Adult Education: America's Town Meeting of the Air (NBC sustaining), Professor Quiz (aponsored by Nash-Kelvinator on CBS).
 News: Trans.Radio Press News Service. March of Time (NBC). "Because the awards committee refrained from commending any one of them, but gave laurels to Trans.Radio for its unblased presentation of the news of the day." Comediana: Charlie McCarthy (Chase & Sanborn Coffee. NBC), Fred Allen (Bristol-Myreame: Jack Benny and Mary Livingston (Jello, NBC), Burns and Allen (Grape Nuts, NBC).
 Moster of Ceremonies: Don Ameche (Chase & Sanborn Coffee, NBC), Burns and Allen (Grape Nuts, NBC).
 Moster of Ceremonies: Don Ameche (Chase & Sanborn Coffee, NBC), Burns and Allen (Grape Nuts, NBC).

known anyone who has been called up by one of the surveyors. I be-lieve it is all done in good faith, but unfortunately it is not conclusive and most disconcerting to ad-vertisers and broadcasters alike. So in the last analysis the responsibility comes back to the public. There is no use in saying, 'I am not interested in radio.' Everybody should be interested in radio. If is a vital factor in our life and will be increasingly so."

Broad-Visioned Approach

A plea for a broad-visioned approach and an understanding fore-sight in guiding public opinion re-garding radio's uses and develop-

follow:
Lectures, talks, and speeches for general use:
Lectures, talks, and speeches for general use:
Education: Science in the News. By University Broadcasting Council, Chicago.
Commercial: English Foreign Policy-the Story Behind the Headlines. by American Hyberical Association and NBC.
Demonstration or participation programs for general use:
Educational: No Award.
Commercial: No Home Symphony.
Didog, round-table, debate, etc., for genaral use:
Educational: The Right Job. by University Broadcasting Council. Chicago.
Commercial: NBC Home Symphony.
Didog, round-table, debate, etc., for genaral use:
Educational: The Right Job. by University Broadcasting Council. Chicago.
Commercial: Town Meeting of the Air: Wilkie and Jackson on Utilities. by Town Hall Inc. and NBC.
Prommercial: The House that Jack Didn't Build, by Columbia Workshop. CBS; and Madame Curie. produced under same Juspices.
Programs for use by primary school children:
No first awards.
Programs for use by sinsior and senior high school students:
Educational: Fuench for High Schools: Carnival at Nice. WHA, University of Wisconsin.
Commercial: Exits and Entrances: Propaganak for use by National Education Association and CBS.
HOnorable Mention
The Crisis in Central Eurone University.

Association and CBS. Honorable Mention The Crisis in Central Europe. University of Chicago Round-Table, University Broadcasting Council. Raymond Gram Swing, WOR. The World is Yourg-the Story of Elec-tricity, Educational Radio Project. U. S. Office of Education. Brave New World-Christ of the Andes, be Educational Radio Project. U. S. Office Adventional Radio Project. U. S. Office Brown New World-Christ of the Andes, be Education. Rhythm Imitrions; Rhythm Games for China Adventional Radio Project. U. S. Office Stories About Familiar Things-The Story of Glass, Rochester School of the Air. Journeys in Music Land. WHA, University of Wisconsin. Folktales of the Western World-The Frog and the Butterfly, American School of the Air, CBS. News Today-History Tomorrow, Roches-ter School of the Air. Old World Background-Cathedrals and Cloisters, American School of the Air, National Broadcasting Council.

ment was made by T. A. M. Cravment was made by T. A. M. Crav-en, Federal Communications Com-missioner, who said "the force of public opinion by direct action is a potent force which may be exer-cised to control radio," and who warned his audience against "il-(Continued on page 66)

Editorial Policies Of Radio Occupy Educator's Meet

Reference Forum, Not Biased **Debate Urged at Columbus**

By LEHMAN OTIS

The Columbus Citizen

METHODS employed by networks and commercial stations in handling controversial economic, social and political issues provided the chief topic for educational radio representatives at Ohio State Unirepresentatives at only state only versity's ninth annual Institute for Education by Radio, held May 2-4, at Columbus. The three-day con-ference drew the largest gathering in its history, with 337 persons representing commercial and non-commercial stations and educa-tional organizations.

The issue was set up in the kevnote speech at the opening session, when Dr. Boyd Bode of the Ohio State University department of education declared the fundamen-tal need of general education is a "point of reference" and that radio should provide a forum for clarification of controversial problems, rather than biased debate.

In the panel discussion that followed and in subsequent group meetings there was frequent criticism of commentators of the Boake Carter - Dorothy Thompson - Hugh

Johnson school. Frederic A. Willis, assistant to the president of CBS, was the tarthe president of CBS, was the tar-get of some educators in a round-table discussion on "Handling Con-troversial Issues", of which he was chairman. His statement that ra-dio has no editorial policy was met with a barrage of questions con-cerning specific CBS broadcasts, chiefly the Cameron talks on the Ford program and President Wil-liam S. Paley's recent broadcast to CBS stockholders On the Cameron CBS stockholders. On the Cameron issue Willis admitted that it was a problem with which the network has not yet decided how to cope and inferred that something even-

and inferred that something even-tually must be done about it. Use of electrical transcriptions as a solution of direct-to-school service of radio education was urged by Dr. James R. Angell, for-mer president of Yale, now educa-tional counselor of NBC. "It is impossible for the net-works to worder dout to dour convice

works to render day-to-day service to schools," he said. "Local stations



BROADCASTER meets listener at the annual awards huncheon of Women's National Radio Committee. At the speakers' table (1 to r) are T. A. M. Craven, FCC; Mrs. William H. Corwith, chairman of the WNRC survey committee; George V. Denny Jr., con-

ductor of America's Town Hall of the Air, prize-win-WNRC; David Sarnoff, president, RCA; Alfred J. McCosker, WOR, chairman, MBS. Paul W. Kesten, CBS vice-president, spoke but left the meeting early.

CITATIONS by the Ninth Annual Institute for Education by Radio follow: Lectures, talks, and speeches for general

Spontaneous Defenders Reply to Critics of Radio-An Editorial

IN RECENT weeks many spokesmen not associated with broadcast management have come forward to answer critics of broadcast service in this country. There were, for example, the letter of President Roosevelt and the speech of Secretary of Commerce Roper [BROADCAST-ING. May 1]. There were the outspoken as well as the corridor defenders of radio who easily outweighed the dissidents at the recent convention of the American Association of Newspapers Publishers. There was the article in the May edition of Fortune, and there was the quoted remark of the noted music critic, Deems Taylor, who replied to those who might prefer the European system of government management: "If I have to choose between radio entertainment furnished by people who use it as a means of advertising something that they have to sell and radio entertainment furnished by a government that uses it as a means of shaping and controlling public opinion, I choose the commercial plugs, thank you."

To these might be added the statements of Dr. A. G. Crane, president of the University of Wyoming and chairman of the critical National Committee on Radio in Education, in his article in this issue on educational cooperation with the existing radio system; also the kind words for the broadcasters of Mme. Yolanda Mero-Irion, president of the Women's National Radio Committee, which found many programs worthy of citation besides choosing NBC's *Town Meeting of the Air*, a notable example of freedom of radio, as worthy of its annual award of merit.

That the broadcasting industry has been "singularly inarticulate in its own behalf," as Paul Kesten, CBS vice-president, told the Women's National Radio Committee's annual banquet, is manifest from the headlines almost any attack upon radio, whether against management or programs, will quickly inspire. Yet, Mr. Kesten pointed out: "The critics are being answered from a significant variety of sources which lie completely outside broadcasting itself. It is almost as though responsible, thoughtful opinion, finally impatient, was finding strong and vigorous voice."

It would seem, then, that the anti-radio declamations are as mere pin-pricks against such a statement as President Roosevelt's that he believes "radio adds to the fullness of life just as vitally when it provides laughter, enjoyment and relaxation, as when it furnishes public stimulus on matters of serious concern to the common weal." Or against Secretary Roper's observation: "The fact that radio advertising has proved so well its potentialities for stimulating mass distribution and the corollary of mass production and lower consumer prices justifies its role as a basic social and economic factor in our democracy."

Thus radio finds "wholesome new defense" where it has not even sought it, among persons of highest station and attainments who might be expected to be the first to cry out if they thought it was being abused. It is from these sources, who certainly express no "outraged public opinion," that radio draws its strength against carping critics and chronic fault-finders from whom we have yet to hear one constructive suggestion about how to improve either programs or the American system of broadcasting.

Criticism should always be welcome. provided it is constructive criticism, but recent onslaughts upon radio and the management of radio have taken on the character of "guerilla warfare", with demands for program control as the chief point of issue. They often come from persons who apparently haven't the faintest conception of broadcasting as an everchanging art and as a business, let alone its vital importance as an unfettered instrument of democracy. One cry is that broadcasting earns too much money; another that it does not dispense enough "culture" and that most of its programs are "silly and degrading"; another that the broadcasters are an illiterate class. Fortunately, there is responsible and highplaced opinion as well as a generally satisfied audience to offset this sort of nonsense, regardless of the evanescent publicity it may command.

All of which brings us to the point we have raised many times in these columns, namely, that there should be a minimum of governmental interference with broadcasting, either as an art or as a business. David Sarnoff succinctly put the point in his recent Town Hall address in which he asserted: "Whatever controls over broadcasting are necessary, it is important that they should be kept as flexible, as free from rigidity, as the art itself. Otherwise there is a danger of tying up the future usefulness of radio in a straitjacket . . . we should not freeze an expanding art in any rigid code." Commissioner Craven, knowing well that radio has still to develop its allocations, its facsimile, its television, said much the same thing in other words in his address the other day before the Women's National Radio Committee.

Broadcasting controls established by law are intended to regulate physical facilities, not programs, as William Paley recently pointed out. Messrs. Sarnoff, Paley, Lohr, and now Mark Ethridge, as president of NAB, are capable spokesmen for radio who in recent weeks have made the industry's position clear in asking a minimum of interference by the authorities with the program side of radio, while urging longer license terms in the interest of stability. American broadcasting asks no special privileges, Mr. Sarnoff said, and deserves none; but "freedom of the air is inseparable from freedom of thought, of speech, of worship, of education and of the press . . . the cornerstones of our American democracy." Program control or censorship, or threats of it, must not be part of the American scheme.

can render that service, but the maximum service for schools is the electrical transcription, which is available at any time in any classroom. It provides maximum service and maximum quality."

Radio must undertake to serve all cultural interests, the former president of Yale declared. "The cultural impact of radio is not found in consideration of momentary political and social issues."

Echoing Dr. Angell's sentiments on electrical recordings for schoolroom use, Robert S. Stephen, *Cleveland Plain Dealer* radio editor, charged that present educational programs are not reaching the mass of listeners and that mass education is radio's greatest educational responsibility.

"Dramatization is by far the most successful method of educating by radio," he said, holding that too many educational programs are employing the talk and lecture form of teaching.

Other speakers at the institute were Cesar Saerchinger, former European representative of CBS; H. V. Kaltenborn, CBS commentator; E. M. Kirby, former promotion manager of WSM, Nashville; Harold B. McCarty, WHA, University of Wisconsin; Allen Miller, director, the Uni-

versity Broadcasting Council; Julius F. Seebach Jr., WOR; Judith Waller, NBC; Byron B. Williams, WOSU, Ohio State University; C. F. Klinefelter, vice-chairman, Federal Radio Education Committee; Paul F. Lazarsfeld, director Princeton University radio research project; J. Wayne Wrightstone, associate director, Evaluation of School Broadcasts, Ohio State University; Lester Ward Parker, director Research Project in School Broadcasting, University of Wisconsin; William S. Hendrix, Ohio State University; Elise Sprott, British Broadcasting Corp.

Work study groups were conducted by Wallace Kadderley, chief of radio service, U. S. Department of Agriculture; Paul T. Rankin, Detroit Public Schools; Cline M. Koon, New York City; Frank N. Stanton, CBS; R. C. Higgy, WOSU, Ohio State University; Sterling Fisher, CBS. Chairmen of round-table discussions were Joseph Reis. WLW:

Chairmen of round-table discussions were Joseph Reis, WLW; William N. Robson, CBS; Ernest La Prade, NBC; Harry A. Carpenter, Rochester Public Schools; Alice Keliher, Progressive Education Association; Frederic A. Willis, CBS; Robert J. Coleman, WKAR, Michigan State College; B. H. Darrow, WBEN, Buffalo.

Popeye Discs Placed

JOE LOWE Corp., New York (Popsicles), which on May 2 started Popeye, the Sailor on 17 CBS stations, on May 16 began its schedule of transcriptions of the show. To run for 13 weeks, through Blackett-Sample - Hummert, New York, the quarter-hour program is heard three days weekly on these stations: KLZ KSL KTUL WKY WFAA KTSA KTRH WSB WMC WWL WIS WBT WPTF WGH WRVA WJAX WIOD WSM WHAS WGN KSO KOIL KANS WFBM WCCO WDAE WMMN WPAR WHIS KTAR KOKO KIDW KFBB KFJI KMED KSD KMBC KGU and 28 Don Lee.

Kate for Calumet

GENERAL FOODS Corp., New York (Swansdown, Calumet), has signed Kate Smith to a 39-week contract for next winter. The starting date has not yet been set. The current CBS show leaves the air on June 30. Miss Smith's threea-week sustaining program on CBS will probably continue through the summer, originating part of the time from her home at Lake Placid.

Big Paramount Series NextAutumn Considered

NEGOTIATIONS have been under way for some weeks between Paramount Pictures, Hollywood, and a group of California industrialists, to utilize the film company's talent in a series of transcontinental weekly programs to start in September.

Details are not available, but it is understood that should plans be consummated, 13 California industries will be represented in the series, each having four programs on the 52 weeks arrangement. Both NBC and CBS have been approached for time clearance. It would be a one-hour variety show, patterned along lines similar to the M-G-M Good News of 1988.

Program talent would be drawn exclusively. from Paramount's roster. Commercial copy would be institutional with a national newspaper campaign to run concurrently. Among the industries to be represented would be lumber, oil, dairy, steel, citrus and banks. Although name of the proposed group of sponsors has not been revealed, it is understood they are being represented by Adolph Sutter, San Francisco business man.

WNU Rural Setup To Be Undertaken: **Plan Autumn Start**

Possible 300-Station Network Is Discussed by Officials

TENTATIVE plans of Western Radio Union, subsidiary of Western Newspaper Union, to project a nationwide rural network serving in the main "Class D" markets, were discussed at a meeting held in Chicago May 9, attended by executives of the organization.

Following the meeting, it was asserted that WNU has definitely decided to proceed with its plan, which encompasses a possible 300-station chain to be divided into a group of regional and possibly state networks. Chicago would be the operating headquarters with studios in New York and Hollywood also.

Plan Autumn Start

Plans have not proceeded to the point where any definite starting date has been set, although the objective is to begin in the fall. Stations have been contacted on the West Coast and in the East, it was reported, with William Glee-son, former West Coast broad-caster, as the operating head in son, former west Coast broad-caster, as the operating head in that area. Attending the meeting were Gleeson, Herbert Fish and Herbert Fish Jr., executives of WNU; Earl Sproul; Homer N. Preston; R. Hosken Damon; Her-bert L. Wilson, engineering ad-visor; E. W. Julian, Omaha WNU head; Dave McGowan, New York sales manager; Wright A. Patter-son, editorial director; Charles Weber, editor-in-chief. The proposed plan covers prac-tically every phase of broadcast operation. Stations affiliated with the group (WNU would own none) would be sold on a "package basis" to advertisers in the representa-tion fields, WRU would represent its affiliated stations on the basis of 15% commission to the agency,

its affiliated stations on the basis of 15% commission to the agency, 15% to the WRU from the sta-tion's national rate card, this ap-plying only to sales service not rendered through the projected network. On network sustaining programs sold to local advertisers, WRU would get 15% of the gross. Discussions of the organization have encomnassed operations but

have encompassed operations by WRU which would include chain programs, news, transcriptions, talent, scripts, engineering con-sultation and national sales.

The objective is to set up a coast-to-coast network with cov-erage in secondary areas of na-tional networks. Small stations in large cities would be considered secondary coverage for WRU. The secondary coverage for WRU. The some . 3,700 W N U newspapers would cooperate by carrying pro-grams, for which they would re-ceive a price from WRU for each sponsored program listed. The proposed plan encompasses a rate structure under which 12 hours of sustaining programs would be pro-vided daily in exchange for four hours of weekly commercials. There would be four 15-minute news broadcasts daily and two 15minute comment programs. They would substitute for news service now being purchased by member stations and would be open for lo-cal sponsorship. A budget of cal sponsorship. A budget of \$1,000,000 is said to have been established for WRU.

ON BEHALF OF DAYTIME RADIO Tripling of Sponsors' Budgets in Three Years -Reveals Power of the Earlier Hours-

By JOHN J. KAROL

Director of Market Research, CBS DURING the past five years daytime radio broadcasting has, I be-lieve, developed faster than any other form of advertising. The most convincing illustration of the effectiveness of daytime radio ad-

vertising is the simple year - to year record of the expenditures of radio advertisers. In the past year on major network time alone these daytime radio advertisers spent about \$22,000,000.



Mr. Karol An all-time high

more than three times as much as was spent only five years ago, in 1933. The average expenditure per client for Columbia's daytime facilities has increased from \$56,340 in 1933 to \$200,034 in 1937. The Crossley ratings for leading

daytime programs range between 5% and 8% of all radio homes and may seem low to some of you. But it must be borne in mind that an audience rating is not necessarily a selling rating and there are numerous examples of programs with apparently low ratings which have been veritable gold mines for daytime advertisers.

Kathryn's Crowd

You may have heard of the Kathryn Cravens program broadcast on ryn Cravens program broadcast on Columbia on behalf of Pontiac Motor Company. This program, *News Through a Woman's Eyes*, was broadcast between 2-2:15 p. m. and had a Crossley rating of less than 1%. The advertiser was curious to know if he had a real listening audience and offered a polishing cloth on two of the broad-casts. The client was prepared to casts. The client was prepared to distribute about 10,000 of the pol-ishing cloths but, much to his amazement, the request, as a result of two daytime announcements, to-taled errs 2025 0001 taled over 225,000!

This and other examples of au-dience response indicate that the actual listening audience is much actual instening audience is much larger than that revealed by the Crossley survey. The reasons for this are fairly simple. First of all, the Crossley survey is confined to telephone homes and, as you know, there are over 26 million radio homes in the United States today as compared with only 11 million residence telephones. residence telephones.

Furthermore the Crossley sur-vey is confined to 33 cities. And there is some memory loss due to the interval elapsing between actual listening and time of interviewing. But more important is the fact that the Crossley rating for a five-time-a-week daytime program is an average of the audience for each of the five days. This would be its true rating only if exactly the same listeners tuned in each of the five days. The turnover, or of the live days. In the transformed dur-ing the course of a week is one of the most important factors which accounts for the phenomenal success of five-times-a-week daytime programs.

*Excerpts from speech delivered April 29 before the Fashion Group's luncheon in New York.

We were able to measure the exact degree of this turnover in connection with some experimental work conducted with an automatic recording device. This electrical re-cording device can be attached directly to any radio receiving set and will indicate not only when the set is in operation, but the stations listened to. In the experimental work conducted in 1,000 homes in Boston it was found that a daytime program with a daily rating of 3% actually reached a total of 12.8% of all radio homes for its five broadcasts during a single week. This degree of turnover obviously varies with different programs but it is apparent that exactly the same listeners do not tune in each day of the week and that the total audience reached is considerably in excess of the average daily rating.

Certainly, it is not the type, but rather the excellence of the pro-gram itself which determines its success or failure. The element of showmanship is still an all-important ingredient of popular programs.

Daylight and Budgets

In radio we are not only interested in the appeal of the ad, but more particularly, in the appeal of the program as a whole. In other words, the editorial or entertain-ment appeal as well as the copy appeal.

What about the best time for broadcasting? Who is at home at 2 p. m.—or 10 a. m.—or 5 p. m.? Do advertisers seek one time? Are Do advertisers seek one time? Are there any "dead-spots" in daytime radio? I have told you that practi-cally every hour of every day has been used by daytime advertisers on the major networks within the past year. The records reveal more advertisers than ever before-increasing daytime expenditures — advertising all kinds of products — investing more money—broadcast-ing more often—buying more sta-

tions and longer programs. Some of the reasons for this may be that the daytime advertiser pays 50% of the evening rate for the same amount of time. Our surveys have indicated that over 57% of all radio sets are turned on sometime before 6 p. m. compared with 64% after 6 p. m. In terms of ac-tual families, this means about 15 million radio homes listening each day before sunset.

But perhaps one of the most im-portant reasons why daytime radio has been so effective is the simple has been so enecuve is the simple fact that radio has brought back the living voice to personal sales-manship. Once again, manufactur-ers can actually talk to their customers as they might talk in the friendliest of circumstances over a small counter.

Radio advertising, by its very nature, can exploit—powerfully, in-timately and permanently, the time habits of the public. You can buy a certain time on the air and make your radio program a vital, per-sonal habit—animate and intimate —in the lives of millions of listeners. You can make your radio program a conscious habit, a pleasure habit, and you can thus make people turn to your advertising voluntarily. You have made their contact with it regular instead of

New Local Outlets Go Into Operation

TWO new local stations authorized by the FCC went into operation the first part of May and are now on the air on regular schedules. They are KWLK, Longview, Wash., and WHAI, Greenfield, Mass. Both are 250-watt daytime outlets, the former on 780 kc. and the latter on 1210 kc.

101 Inter on the art and the second second back of the second KWSC, Pullman, Wash., and KGW, Portland, Ore. Program director is W. B. Turner, formerly with KRLC, Lewiston, Ida., and KUJ, Walla Walla, Wash. Bob Pinker-ton, formerly with KYOS, and Leonard Shreve, formerly with KAST, Astoria, are announcers. WHAI went on the air early in May under the management of John W. Haigis, licensee, presi-dent of the Franklin County Trust Co. of Greenfield and a former Re-

Co. of Greenfield and a former Republican candidate for governor of Massachusetts. Lee S. Greenwood has been named commercial manager and Norman E. Whitaker is in charge of advertising. Both formerly were with Boston sta-tions. James L. Spates is chief engineer.

The new KVRS, Rock Springs, Wyo., 250 watts daytime on 1370 kc., is scheduled to go on the air June 1, according to Kenneth M. Nielsen, owner of the local Ken Nielsen, owner of the local Ken Radio Service, a large stockholder, who will be its manager. Control-ling stockholder is R. R. West, lo-cal oil distributor and owner of a monumental works. It is erecting its own building with a Collins transmitter and a 180-foot vertical rediator. radiator.

Grid Sponsors Active

WHILE it is too early for definite information, present indications are that this coming fall will see an even more extensive sponsorship of collegiate football broadcasts than last year, which broke all previous records. Atlantic Refining Co., which in 1937 sponsored broad-casts of 163 games, using some 65 stations, will do at least as much this year and will probably concerd this year, and will probably expand their schedule. The Kellogg Co., which used about 25 stations last fall, is also expected to increase its football coverage this year. Both of these accounts are handled by N. W. Ayer & Son.

spasmodic. You have made it a habit instead of an accident. This habit factor becomes a

powerful bonus for the advertiser -a bonus which perhaps exceeds in value the original investment itself. The advertiser's franchise upon a given period, on a certain day or days then becomes, in reality, a franchise on a segment of the lives of millions of consumers-a fran-chise on their attention and their interest in the intimacy of their own homes.

Page 34 • May 15, 1938



It includes the 110A Program Amplifier

Western Electric's new 705A Speech Input Bay provides complete AC operated program control facilities for your transmitting station. Important features:

The many advantages of the popu-L. lar volume limiting 110A Program Amplifier (Stations now using the 110A Program Amplifier may order the 705A Bay less this item.)

2. Key switching for sector Key switching for selection of inchoice of monitoring system input, and for substitution of local announce channel for incoming program.

Manual level controls for line, monitor and radio monitor sources.

Attractive, sturdy, gray finished cabinet assembly-your choice of stainless steel or plain gray corner posts and trim.



For details, write the Distributors: Graybar Electric Co., Graybar Building, New York. In Canada and Neucfound-land: Northern Electric Co., Ltd. In other countries: International Standard Electric Corp.

Volume Indicator with range

94C Bridging Amplifier for moni-

Line repeating coil, adequate jacks

Space and bay wiring for adding 7 space and bay mouncing a 106A Amplifier for announcing

Space for two additional repeating

coils; two fixed line equalizers; two

4. switch and indirectly illuminated

for patching and testing.

or spare line amplifier and a 260A

279A adjustable equalizer panels and a power switching or apparatus panel

telephone panel for communication.

copper oxide meter.

5. toring system.

6.

8.

when required.



BROADCASTING • Broadcast Advertising

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Exporting of Discs Seen Unrestricted

Supreme Court Review Denial Believed to Lift Barrier

UNRESTRICTED movement across international borders of American-made transcriptions and phonograph records may be the result of the recent refusal of the Supreme Court to review a decision of the lower courts having to do with the legality of such transportation.

Last December, the U. S. Court of Appeals in New Orleans in the case of Norman Baker, ex-American broadcaster now identified with the Mexican border station XENT, across from Laredo, Tex., ruled that the statute under which Baker was prosecuted was too vague and indefinite and did not apply to recordings made on the American side and then transported physically across the border. The Department of Justice, on behalf of the FCC, petitioned the Supreme Court for a review of this ruling. In a memorandum opinion on Feb. 28, the Supreme Court denied the review.

At Their Own Risk

No official word was forthcoming from the FCC regarding its interpretation of the ruling of the Court of Appeals. The view is held there that those who transport transcriptions or records across the border do so "at their own peril." There was no word as to whether the FCC would seek to prosecute any efforts to engage in that business on the theory that some other Federal court might not take the same view as the New Orleans court.

In deciding Baker's appeal from the decision of the district court in Laredo, Tex., which held he had violated the Communications Act (Section 325) with reference to the clause prohibiting transportation of recordings without FCC authority, the New Orleans Court held that while the intent of the law might have been to prohibit such transportation of recordings, it was not expressed "with the clearness that is required in a penal law." It concluded that the law, as written, "does not prohibit the recordation of sound waves in the United States and sending the record to Mexico to have the sound waves there reproduced and broadcast."

Discs for Texaco

TEXAS Co., New York (petroleum products), through Buchanan Co., that city, has acquired rights to That's Life, new transcribed dramatic program to be produced by American Radio Features, Los Angeles. Series is being written by Forrest Barnes, Hollywood writer, under direction of Frederick C. Dahlquist. Sherman MacFedries will produce with cutting at RCA recording studios, Hollywood. Sponsor has also bought an NBC transcribed musical series. Discs will be placed on approximately 100 stations in early June in a cooperative arrangement with dealers who will have a choice of the two shows.



NINTH DISTRICT NAB'ers met at the Palmer House, Chicago, May 9, to discuss mutual industry problems. Seated (1 to r) are Walter J. Damin, WTMJ, district director, who presided; H. L. Dewing, WCBS; Ralph Atlass, WJJD-WIND; Charles R. Cook, WJBL; F. M. Kadow, WOMT; William H. West, WTMV. Middle row, W. P. Loveless, WMBI; Woody Klose, WTMV; Glenn Snyder, WLS; W. W. Smith, WENR; Gene Dyer, WGES; Charles C. Caley, WMBD; Edgar L. Bill, WMBD; A. H. Lange, KFIZ; L. G. Collison, WDWS; W. R. Cline, WLS. Back row, H. C. Crowell, WMBI; D. B. Abert, WTMJ; W. E. Hutchinson, WAAF; S. W. Kaney, WMAQ; John McCloy, WROK; Joe Burch, WCBS; W. M. Koessler, WROK, and Philip G. Loucks, NAB special counsel.

WGY's Balloons

SOME 500 toy balloons, each bearing a tag calling attention to General Electric's 60th birthday in 1938, were to be released May 14 as GE inaugurated the new 625-foot antenna tower of W G Y, Schenectady. To the person farthest away picking up one of the balloons and to the person picking up the one bearing a gold tag, new GE radio sets were to be awarded.

WTCN Goes Full Time: College Stations Improve

COINCIDENTAL with the shifting of WLB of the University of Minnesota and WCAL of St. Olaf College, Northfield, Minn., to the 760 kc. frequency with an increase in power of 5,000 watts each, WTCN, Minneapolis, on May 5 went to full time on 1250 kc., using 5,000 watts day and 1,000 night. Formerly the three stations shared time on 1250 kc. Now WLB and WCAL share daytime hours only on 760, which is otherwise the clear channel of WJZ, New York. WTCN is the Twin City outlet for the basic NBC-Blue.

With the change, under which WLB will operate two-thirds of the daytime hours and WCAL onethird, the board of regents of the University of Minnesota designated Burton Paulu of the faculty as station manager. He formerly handled programs. WLB is now operating with a new RCA 5-D transmitter and a 330-foot Truscon radiator. Wallace Klima is chief engineer. At WCAL new studios have been installed on the campus along with a newly rebuilt transmitter and a International Derrick 330-foot radiator. Milford Jensen remains in charge of all operations. Neither of the university stations will operate commercially.

J. WILLIAM RUBINSTEIN Inc., New York talent agency, has transferred its principal activities to the West Const and established offices at 8911 Sunset Blvd., Los Angeles. Elliott Fisher, head of the agency's New York radio department, has also been transferred to Los Angeles as director of radio and transcription activities.

LEW AVERY LEAVES NAB SALES GROUP RESIGNATION of Lew H. Avery, director of sales of WGR and WKBW, Buffalo, as chairman of the Sales Managers Committee of

the NAB, was disclosed May 3 in a letter from Mr. Avery to NAB headquarters.

Appointment of Craig Lawrence, commercial manager of the Iowa Broadcasting System, probably un-

til the next NAB convention, was considered likely. Mr. Avery recommended the appointment.

Mr. Avery

Pressure of activity at WGR and WKBW made the resignation imperative, it is understood.

In submitting his resignation from the post he has held since last July, Mr. Avery said he regretted the necessity of retiring with so much unfinished business on hand but that he would do everything possible to inform his successor about negotiations in connection with NAB participation in the AFA convention to be held at Detroit June 12-15.

P & G Expands Nets

PROCTER & GAMBLE Co., Cincinnati, will extend two of its five weekly quarter-hour CBS dramatic shows to the Pacific Coast effective May 30. The Goldbergs (Oxydol) will be heard on KNX, KSFO, KOIN, KIRO, KVI at 9 a. m. (PST). Vic & Sade (Crisco) will be released over KSL, KNX, KSFO, KOIN, KIRO, KFPY, KVI at 9:15 a. m. The latter series is also heard on the NBC-Red network. It is released in transcribed form on 6 California Radio System stations as well. Jimmie Fidler's contract with Procter & Gamble which would have expired June 30, has been extended to Dec. 31, 1940. He will continue his twice-weekly NBC-Red network Hollywood Gossip (Drene) program through the summer without the customary 13 weeks layoff. His new contract includes progressive salary increases.

NINTH NAB REGION DEBATES PROBLEMS

TWO DOZEN broadcasters representing the 9th NAB District (Illinois and Wisconsin) met at the Palmer House, Chicago, May 9 to discuss industry affairs. Walter J. Damm, managing director of WTMJ, Milwaukee, district director, presided.

Resolving to meet at least four times a year, the broadcasters in attendance discussed at length general industry problems and pledged support to the NAB in its effort to form a united front for the industry. Philip G. Loucks, NAB special counsel, reported on progress made by the NAB, including the recent personnel appointments.

General discussion included the musicians situation, phonograph record performances, and steps being taken in connection with copyright. Meeting behind closed doors, members discussed freely the intimate problems of the industry and, according to Chairman Damm, revealed the soundness of the divisional form of NAB operation, voted into effect last February as part of the reorganization plan.

Upon completing its business, the group decided to meet again in Chicago May 23.

Sales Managers Advocate Standardized Time Units

SALES MANAGERS of the 9th District of the NAB, comprising stations in Illinois and Wisconsin, met in Chicago, May 9, at the call of Charles C. Caley, sales manager of WMBD, Peoria, and chairman of the district unit. Representing 14 stations, those in attendance voted to accept a resolution brought up by the Sales Manager's Group at the 1937 NAB convention which proposed a standardized scale of units of time for sale and of frequency discounts. There was general discussion of rates, policies, programs and sales management ideas. The group decided to meet every three months in Chicago.

in Chicago. In attendance in addition to Mr. Caley, were W. R. Cline, WLS; W. W. Smith, WMAQ-WENR; Woody Klose, WTMV; William E. Hutchinson and Arthur E. Harre, WAAF; Harold L. Dewing, WCBS; Charles R. Cook, WJBL; L. G. Collison, WDWS; Walter M. Koessler, WROK; D. B. Abert, WTMJ; Sidney H. Bliss, WCLO; H. J. Newcomb, WRJN; Francis M. Kadow, WOMT.

Cal-Juices Planning

CAL-JUICES Inc., Anaheim, Cal., newly-organized division of Mutual O ran ge Distributors, Redlands, Cal., and devoted exclusively to the marketing of canned citrus juices, concentrates and other citrus products, has named Dana Jones Co., Los Angeles, to direct its advertising. Plans are now being formulated and will probably include radio along with other media. This is said to be the first instance of citrus growers entering large scale production of canned orange and lemon juices as well as concentrates for the dairy trade, offered with a complete consumer merchandising plan. Mutual Orange Distributors is a cooperative marketing association.


SEABISCUIT-WAR ADMIRAL DUEL -A CBS SPORTS EXCLUSIVE

On May 30, the long-awaited meeting of Seabiscuit and War Admiral will focus holiday-attention of a nation on Belmont's festive track. Exclusively through Columbia Network facilities, sports fans of all America will share the best seat in the crowded grandstand; will follow every detail in this \$100,000 duel between Man-of-War's Son and Grand-son. Bryan Field broadcasting. More than 10,000,000 CBS listeners heard Lawrin race to gallant victory in the Kentucky Derby, May 7. More millions, through June, July, August and September, will hear the most important races of the season as they are run at Aqueduct, Belmont, Empire, Jamaica and Saratoga. They will be covered in detail by Bryan Field; broadcast exclusively over the Columbia Broadcasting System.

THE ONLY NETWORK BROADCASTI

CBS AUDIENCE FIRST TO LEARN ANSWER

Greatest meeting of collegiate crews in the country is the annual regatta at Poughkeepsie on the Hudson. Rowing enthusiasts wonder if this year, with its bumper crop of good crews, will produce a successful challenger to Washington's supremacy. Columbia's audience, early in the evening of June 27, will be the first to learn the answer. For Columbia alone will be seated in the officials' launches, on the train, and at reserved vantage points along the course...broadcasting the race as it happens!

CBS BROADCASTS U. S. GOLF EXCLUSIVELY

A game played by over 6,000,000 Americans is a natural radio attraction. As in 1937, only Columbia will attend the big matches of the year — the National Open from Denver, (June 9-11) the P. G. A. Championship from Shawnee-on-Delaware, (July 10-16) the National Amateur from Oakmont, Pittsburgh, (September 12-17) the Women's Amateur from Wilmott, Illinois, (September 19-24). The latest in field equipment and shortwave transmission will ensure an accurate report of every important drive, chip shot and putt. America's Ace Sportscaster Ted Husing, will be at the microphone.

G THESE EVENTS AS THEY HAPPEN!

CBS "SERVING"-ALL 1938 AMERICAN TENNIS CHAMPIONSHIPS

Only Columbia microphones will be permitted at the major tennis tournaments played in the United States this yearincluding the first home defense of the Davis Cup in ten years. U.S.L.T.A. officials credit much of last year's record-breaking attendance at Forest Hills to Ted Husing's colorful accounts of the matches played there. Columbia listeners will readily understand why, for they know the excitement of shifting court fortunes as they are reported against a pulsating background of stroke and volley. They already anticipate CBS descriptions of the North American Zone Finals (August 11-13) the Inter-Zone Finals (August 18-20) the National Doubles, Men and Women, (August 22-27) the Davis Cup Finals (September 3-5) and the National Singles, Men and Women, (September 7-17).

ADDED CBS-SPORTS ATTRACTIONS!

INTERNATIONAL GOLDEN GLOVE BOUTS	Chicago	May 18
BIG TEN TRACK MEET	Columbus, Ohio	May 21
WIGHTMAN CUP TENNIS	England	June 10-11
NATIONAL COLLEGIATE TRACK MEET	Minneapolis	June 18
PRINCETON INVITATION TRACK MEET	Princeton	June 18
WIMBLEDON TENNIS TOURNAMENT	England	June 20-July 2
WALKER CUP GOLF	St. Andrews, Scotland	July 3-4
ALL-STAR BASEBALL GAME	Cincinnati, Ohio	July 6
\$10,000 OPEN GOLF	Cleveland, Ohio	August
SOAP BOX DERBY	Akron, Ohio	August 14
NATIONAL AIR RACES	Cleveland, Ohio	September 5
INTERCOLLEGIATE FOOTBALL	Every Saturday from September 24th	
WORLD SERIES BASEBALL	1	Opens October 7
Like radio, organized sport is a common tie that binds all America regardless of age, sex, economic or social standing. Millions of our people actively engage in sports; millions more spend time and	money to witness them. That's why Columbia this year, in addition to the most spectacular exclusive sports schedule in radio history, also will bring its listeners the extra sports attractions listed above.	

COLUMBIA BROADCASTING SYSTEM

ww.americanradiohistory.co

Solving the Radio Education Problem

Team-work Is Urged To Raise Present Standards

By Dr. A. G. CRANE President, University of Wyoming Chairman National Committee on Education by Radio

LTHOUGH still a lusty infant, radio has had many healthy squalls. Not the least

of these has been the animated controversy between the socalled educational group and the commercial group. In the broad sense, all broadcasting is educational in that it influences the listener. Socially desirable broadcasting has been proposed as a better descriptive term than educational broadcasting. The term civic broadcasting is proposed as a better and more inclusive term.

In the heat of the controversy each group has called the other names. Each has candidly pointed



R. URANE

THE AUTHOR will be remembered as the vigorous proponent several years ago of allocation of a fixed percentage of broadcasting facilities for educational broadcasting. He pleaded his case, on behalf of the organization he heads, before the Radio Commission and its successors. He now is the moving spirit of a "teamwork" project between educator and broadcaster already launched in his native West. While BROAD-CASTING does not concur in all respects with his observations, the "teamwork" thesis offers little room for argument.

out the other's shortcomings. Each at times has boasted exclusive virtues which both possessed. Public spirited members of both sides have gradually discovered a community of interests and objectives and have adopted cooperation instead of controversy. Why not try teamwork in which each side admits its limitations and each attempts to give to the American listener the thing of value which he can present best?

Prohibitive Costs

In the early years of broadcasting, public-owned stations were pioneers. They saw in this means of aural communication an instrument of civic value. The difficulties which they encountered, however, forced many of them off the air. What were the troubles which beset them?

First and foremost was the cost. The expense to construct and operate transmitting stations, meet rapid obsolescence and produce acceptable programs was too heavy. Those who control the purse strings failed to envision the tremendous values of the instrument. It was discovered that successful broadcasting required study, training, experience, special talents and a special technique. Talent available to a single station was scarce. Broadcasting was not a simple amateur task. Frequently the finest scholars, highly successful in writing or lecturing, made a sickening flop before the microphone. Competition grew keener as standards rose.

What are the troubles which confront civic broadcasters now? They are the same old troubles, only now grown more acute and with many new difficulties added. Standards are rising, competition is keener, production expenses are greater, and transmitting facilities are controlled by the advertiser. Civic broadcasters are now suppliants for courtesy time from commercial stations, which must give preference to the advertisers who keep the balance sheet in the black.

On the other hand, transmitting facilities are better. All America is equipped with receiving sets. Both broadcasting groups are zealously seeking good programs. The listening audience is showing more discrimination, is realizing increasingly that broadcasts can be useful, wholesome, and at the same time interesting.

Community of Interests

All concerned are more keenly aware that the best broadcasts America can produce should be made available to the American listener. All broadcasters must have attractive programs to hold listeners' attention. One needs attention primarily to sell goods, the other for the enlightenment of a people. Perhaps there is less conflict in these two objectives than at first appears. Perhaps programs most valuable to the listener will prove ultimately to be the best for both civic broadcaster and advertiser alike. Here indeed is a fortunate community of interest. Why not unite to produce an American program to which each party contributes the broadcasts he is specially qualified to produce, offering America a program composed of the best America possesses?

What will be the best program for American listeners? In general terms, the American listener is entitled to the best whether it be lighter entertainment, drama, music, information or discussion. Radio can extend a single performer's service to the entire nation. These talented individuals offering things of value must be sought out, trained, and their contribution, whether it be entertainment or information, made available to all listeners.

The best program for American listeners will be like a good library. It will contain a great variety of offerings, suited to the various tastes of listeners, and even to the variant moods of individuals. All that it contains, however, will be wholesome and not injurious to the listener. America possesses such a wealth of fine things that there should be no place on the air for the trivial, tawdry, or debasing.

The Western Plan

How can the broadcasting resources of America be pooled for the benefit of all? The answer is in cooperation, a plan which shall permit each contributor to give his best, education a part and commerce a part. There should be no conflict between those who seek the best civic values in broadcasting and those who seek the most attractive programs to carry the advertising.

Such a plan for the active cooperation of both civic broadcasters and commercial interests has been carefully worked out by the National Committee on Education by Radio. This cooperative plan is being discussed in many sections of the country. Definite organization steps are being taken.

In Texas and in the Rocky Mountains it has been evolved in detail and is almost ready for (Continued on page 52) Remote Hill Folk Show Preference For News on Air Experts Dissect Hillbillies at Kentucky Radio Laboratory By GEORGE T. LAMASON

MOUNTAINEERS of Kentucky and the lower Appalachian region complained that they were being "talked down to" in advertising continuity, when their representatives met with broadcasters April 29-30 at a conference of the Kentucky U. Listening Centers at Gander, Ky. Agricultural news was chosen the most popular radio program by the mountaineers with current event broadcasts and weather information in second place.

The conference was attended by leaders from the 27 radio listening centers established in 1933 by Kentucky U. to bring radio to many inaccessible portions of the mountain district. The university provides for the operation and maintenance of the listening centers which serve 1,080 families. Receiving sets have been installed in postoffices, general stores, schools, homes. Each center is under the supervision of a local director who tunes in the broadcasts favored by the majority of local listeners. These directors, in turn, report to Ellmer G. Sulzer, radio director of Kentucky U., who conducts a monthly survey at each center.

Two supervisors of the National Youth Administration are on constant tour of the circuit, spending a week in each listening center where radio clubs are organized. Radio sets for the centers are purchased with funds donated by service clubs, and radio manufacturers.

Speakers at the conference included Judith Waller, NBC director of education for the central division, who discussed NBC educational programs. Allen Miller, director of the University of Chicago Broadcasting Council, spoke on the history and educational service of his organization. The founding and administration of the listening center system were discussed by Dr. Frank L. McVey, president of Kentucky U. Robert K. Salyers, State NYA director, and H. W. Peters, Kentucky superintendent of public instruction, also addressed the meeting.



HILLBILLIES for a day were Joseph F. Wright (left), manager of WILL, Urbana, Ill., and Judith Waller, NBC director of education for the central division, seen in the hills near Gander, Ky., where a conference of the Kentucky U. Listening Centers was held April 29. Allen Miller, director of the University of Chicago Broadcasting Council, and Elmer G. Sulzer, Kentucky U. radio director, talk things over during recess. More than 1,080 mountain families gather every day at 27 listening centers to hear what they call "furrin' doin's" from the "talkin' machine."



BASEBALL CONCLAVE was held in Des Moines May 1 to outline the details of General Mills (Wheaties) games broadcast on KRNT to WMT, Cedar Rapids; KMA, Shenandoah; WNAX, Yankton, and KFAB, Lin-coln, Neb. Gene Shumate, Iowa Network sportscaster, handles all games except those originating at KFAB where Harry Johnson will be at the mike. Front row (1 to r) are Lloyd Griffin, Knox Reeves Adv. Agency (in charge of the Wheaties account); Bruce Wallace. Central States Broadcasting System; W. B. Quarton, WMT; Don Searle, president CSBS; Ranny Daly, KSO-KRNT; Gene Shumate, sportscaster; W. O. Carmichael, Gen-eral Mills; Cliff Samuelson, General Mills Back row (1 to r) are Gladys Greenburg, KSO-KRNT; C. G. Johnson, General Mills; Haakon Groseth, Knox Reeves; Craig Lawrence, KSO-KRNT; Cy Rapp, KMA; Lowell Jackson, Katz Agency; Luther Hill, KSO-KRNT. Plans for the season were covered in detail.

AFL Takes Active Part In Management of WCFL

WITH the election of Matthew Woll, vice-president of the Amer-ican Federation of Labor, to the board of trustees of WCFL, Chicaboard of trustees of WCFL, Chica-go, a more active participation in WCFL activities is planned by the AFL. Already under considera-tion is a direct wire (Class E lines of the AT&T) between AFL head-quarters in Washington and WCFL. First evidence of the more composition is the northclass active cooperation is the participa-tion of Maynard Marquardt, WCFL manager, in the manage-ment of the broadcasting activities of the American Federation Label & Industrial Exhibition in Cincin-

ati, May 16-21. Active participation in WCFL affairs was decided upon in Washington, April 27-29 at a confer-ence attended by Mr. Woll; John Fitzpatrick, president of the Chi-cago Federation of Labor; Maurice Lynch, CFL financial secretary; Joseph Keenan, CFL secretary; Mr. Marquardt; former Senator C. C. Dill and D. D. Carmell, Wash-

ington attorneys. Mr. Woll was made a member of WCFL's board of trustees as well as of the board of directors. The other two members of the board of Victor A. Olander, secretary of the Illinois Federation of Labor.

Three to Suspend

CAMPBELL SOUP Co., Camden (soup), will discontinue its weekly CBS Hollywood Hotel program for nine weeks after the June 24 broadcast, the first time in four years that the program has taken a summer lay-off. It returns Sept. 2. General Foods Corp., New York (Postum), after the July 1 broad-cast will supped its threag work cast will suspend its thrice week-Cast will suspend its thrice week-ly CBS Lum & Abner program for nine weeks. The series will return Sept. 5. The CBS Lux Radio Theatre, sponsored by Lever Bros. Co. (Lux soap), from Hollywood, is scheduled to discontinue for eight weeks after the July 11 broadcast. Program took a similar leave last veer year.

EATON PAPER Co., Pittsfield, Mass., has contracted with WOR, Newark, to sponsor the May 19 of-ficial ceremony crowning National Air Mail Week from 1:15 to 1:30 p. m., EDST. It is the first special events feature WOR has ever had sponsored commercially. commercially.

A PAUCITY OF FUN FOR KIDS Injection of Humor Into Juvenile Programs Urged

-By Writers as Opportunity for Sponsors-

Mr. Dixon injects a new thought into programming for juveniles when he insists the juveniles when he insists the young idea likes humor most. As author and male lead in the famed 'Raising Junior' series of a few years back, quite aside from his own paternal observations, he speaks with authority. Formerly with NBC and former radio director of Kenyon & Eckhardt, Mr. Dixon now resides in Holly wood where he writes for radio and the films.

where he writes for radio and the films. By PETE DIXON FOR THE past four months this writer, in company with his two sons, who are 11 and six years old respectively, has listened to almost

every juvenile program on the air. And during this four months of listening, I never once h e ard my boys really laugh at a line in any of the juvenile melodramas. Humor just doesn't exist in the pro-grams for the kiddies.

Mr. Dixon kiddies. On the other hand. my boys look forward all week to Sunday night. On the Pacific Coast, it is possible On the Pacific Coast, it is possible to get the big comics early in the evening. The boys think Joe Pen-ner has the best show on the air. Jack Benny runs him a close sec-on. They love Charlie McCarthy and they think Phil Baker is pret-ty swell, too. Also, they are more conscious of the products adver-tised by the comics then they are tised by the comics than they are

tised by the comics than they are of the brands plugged in the gasp-and-groan kid melodramas. I don't think that these blood-and-thunder yarns do any serious harm to my boys. They go to sleep without any trouble. There has been no evidence of any of the shows making them potential band-its or tramps. Instead they're get-ting a little bit bored with the whole business, just as boys of an earlier generation eventually real-ized that all Alger stories follow-ed the same formula, so do today's ed the same formula, so do today's youngsters realize that the radio hero will always come out on top. As a parent, and selfishly as a writer of radio material, I wonder

why there is no market for humor

in juvenile programs. I remember in juvenile programs. I remember that the outstanding juvenile clas-sics have been rich with humor. There is humor in Robin Hood, Tom Sawyer and Huck Finn were full of laughs. In such perennial favorites as the Rover Boys, Tom Swift and other juvenile best-sellers there is always the leavening of laughter. But not on the air.

of laughter. But not on the air. My own experience as a radio writer has convinced me that humor in a radio series is well worth the time and trouble it takes to inject it into a story script. Bobby Benson & the H-Bar-O Rangers was just another juvenile western until Erwin, Wasey & Co. decided to do things with it. Com-edy characters were introduced in edy characters were introduced in the script. Comedy situations were alternated with melodrama. With-in a year the Bobby Benson show jumped from tenth place among juvenile favorites to first place. Comedy accounted for the climb.

In Robinson Crusce Junior, which was sponsored by the New York State Milk Fund one year, comedy was used to take the curse off mel-odrama. The now famous Mauch Twins made their professional debut in that series and carried the but in that series and carried the burden of the laughs. The Twins were adored by listeners because they were funny. That it paid them to be funny is evidenced in their subsequent Hollywood stardom. Humor isn't a difficult problem. Any conscientious and capable writ-

er can put chuckles into his material as easily as a good cook sea-sons a ragout. Children don't de-mand the subleties of a Noel Cowmand the subletles of a Noel Cow-ard. A crazy couplet, a riddle, a laughable limerick or a joke as old as "Why does a chicken cross the road" will amuse them. They like crazy characters. A hillbilly, a fat man with an insatiable appetite or a conventional absent-minded professor will delight them.

The sponsors that go after those laughs will reap a rich reward in listener loyalty. Suspense, excite-ment and serial interest will be intensified rather than dampened by

the use of humor in radio strips. Mirth is better than murder; belly laughs will sell more break-fast foods than blood. And parents will welcome shows that make their youngsters laugh heartily. Some sponsor ought to try it!

Koerper, Ringlep **Given KMBC Posts**

Former Named Vice-President:

Latter Heads Sales Service APPOINTMENT of Karl R. Koer-per, of the Greiner-Fifield Litho-graphing Co. of Kansas City, as vice-president of KMBC, was an-nounced May 7 by Arthur B. Church, presi-dent of Midland

Broadcasting Co. operating the sta-tion. Mr. Church also announced advancement of Carter Ringlep, manager of re-gional sales of KMBC, to man-ager of sales



Mr. Koerper

ager of sales Mr. Koerper service. Mr. Koerper, who has had wide executive experience in the Middle-west, is 37 years old. He entered the advertising field in Kansas City as advertising manager of the Ash Grove Lime and Portland Ce-ment Co., and later jointed Greiner-Fifield. He was twice president of the Advertising Club of Kansas City and is a member of its board of directors. He taught advertising for several years at Kansas City College of Commerce and is at present a member of the College Advisory Council. He is well known in the direct mail advertising field, being vice-president and member being vice-president and member of the board of Direct Mail Advertising Association. He is also a member of the Speaker's Bureau of the Advertising Federation of America.

Active in Civic Affairs

Active in committee and civic projects, Mr. Koerper is a member of the Kansas City Chamber of Conmerce and serves as vice-chair-man of its pub-licity committee.

He has served on the directorate of the Kansas City Better Business Bureau, the Provident Association, the Minute Circle Friendly House, and the Safety



Council. He is a Mr. Ringlep member of the Executive Commit-tee of the Kansas City Boy Scout Mr. Ringlep

tee of the Kansas City Boy Scout Council. Mr. Ringlep, the new KMBC sales manager, is a former news-paperman. He entered radio as commercial manager of WADC, Akron, in 1928, after having worked on the display staff of the *Akron Times Press*. He left WADC to join WIBW, then in Oil City, Pa. He joined the Iowa Network on Jan. 15, 1935, and came to KMBC in August, 1936.

More From Hollywood

TRANSCONTINENTAL commer-cial organizations from Hollywood will be increased this summer with will be increased this summer with transfer of two cigarette programs to the West Coast. Tommy Dorsey and his orchestra, sponsored by Brown & Williamson T o bacco Corp. (Raleigh & Kool) on NBC-Red network and the CBS Your Hit Parade with Mark Warnow, under sponsorship of American Tobacco Co. (Lucky Strike) are scheduled to emante from Hollywood the first week in July. Dorsey will pre-cede Warnow to the Coast.

Page 42 • May 15, 1938



Listed among programs enjoying a high listeningaudience percentage rating—and doing a real job of selling for sponsors

This outstanding juvenile program, which has an unusually heavy adult audience, is available on transcriptions for the first time, through the joint efforts of the

KING-TRENDLE BROADCASTING CORPORATION DETROIT, MICHIGAN AND THE NATIONAL BROADCASTING COMPANY

A number of tested merchandising, exploitation and publicity ideas are available and are described in a brochure supplied for the asking.

For further information regarding the markets in the United States and Canada where this transcribed program series is available, write



BROADCASTING • Broadcast Advertising

May 15, 1938 • Page 43

www.americanradiohistorv.com

Lohr Seeks Longer Licenses, Calls for Freedom of the Air

NBC President Favors Technical Regulation, Says Other FCC Powers Are Questioned

GOVERNMENT regulation of technical facilities of radio is necessary to prevent chaos on the air channels, according to President Lenox R. Lohr, of NBC, but the power of the Commission under the "public interest, convenience and necessity" clause of the Communications Act of 1934 is now being questioned.

Speaking before the Round Table Conference on "New Issues in Transportation and Communications" held May 4 during the 26th annual meeting of the Chamber of Commerce of the U. S., in Washington, Mr. Lohr advocated extension of the present license term, called for preservation of freedom of speech on the air, and recited the broadcast industry's sensitivity to public and political opinion.

Welcomes Inquiry

NBC welcomes the recently ordered FCC investigation of networks, he said, in line with its desire to cooperate in any movement to provide the public with the best possible radio service.

The law provides that the Commission shall issue licenses in accordance with public interest, convenience and necessity, he said. "There is discussion today on what this phrase means. Does it include the right of the Government to censor programs? Does it mean that, in the approval of changes of station ownership, the Government has a right to say what price should be paid for stations? Does it mean that the Commission has a right to inquire into accounting procedures and personal matters? What constructive program of government cooperation would broadcasters recommend?"

The recent occupation of Austria by Hitler was cited by Mr. Lohr as an example of the hot water that broadcasters get into when they cover controversial issues.

"Realizing that history was in the making, the day before Adolf Hitler's occupation of Austria one of NBC's European representa-tives was dispatched to Vienna," Mr. Lohr said. "In a sensational scoop, which is the pride of radio as well as newspapers, NBC put on the air for American listeners Hitler's first speech, made on Austrian soil, and eye-witness accounts of its reception in Vienna. It takes little imagination to appreciate what must have been the excitement on those scenes, what must have been the feeling of our representative, when he realized that he could give to the radio audience in the United States word pictures of that historic occasion.

"Within an hour, the switchboards in our Radio City Studios and in other cities in the country were swamped with protests, to the effect that NBC was promoting the interests of the Nazi cause. Few stopped to think that, of course, the crowds in evidence that day were partisan and that the report of the event without this atmosphere would have been incompete and inaccurate. But this quick response put us on our guard so as to avoid similar misunderstandings in the broadcasts which came from Vienna later.

"We are called 'Fascist' when Hitler or Mussolini speaks over our networks. We anticipate the label 'Communist' or 'Socialist' when Earle Browder or Norman Thomas comes before our microphones. We are 'capitalists' when the representative of some corporation speaks; 'pro-labor' when the American Federation of Labor or the Committee for Industrial Organization broadcasts. We are 'radical' and 'conservative' and 'liberal' by turn, and in the view of some, may even appear 'patriotic' and 'subversive' at the same time. These conflicting views at least indicate we are keeping a fair balance." In a discussion



NBC's President Lenox R. Lohr is the subject of this new charcoal sketch by the young American artist, Bettina Steinke, daughter of Bill Steinke, cartoonist who handles various NBC children's programs.

of the vital freedom of speech problem, Mr. Lohr said the "American form of Government insists upon freedom of speech,—the right of the individual to express a free

Payne, Urging Closer Control, Asserts Most Programs 'Silly and Degrading'

SPEAKING before the National Arademy of Broadcasting, a Washington school for radio training conducted by Miss Alice Keith, formerly director of the CBS American School of the Air, FCC Commissioner George H. Payne on May 3 took issue with statements by David Sarnoff, RCA president and NBC board chairman, at New York's Town Hall, April 28, [BROADCASTING, May 1] and challenged Mr. Sarnoff's plea for a handsoff policy on the part of the Government with respect to programs and censorship.

Mr. Payne issued a press summary of his speech through the FCC press room before appearing before the group, numbering about 30, mostly women, but did not speak from the prepared script.

In the course of his prepared statement for the press, he asserted that "a few of the radio programs are worthy of the intelligence of the public, but unfortunately, the majority are either silly or degrading." He further declared "the broadcasters, as a class, have become negligent of the public interest and arrogant. They are filling the air with trivial programs and are conditioning the public to like these programs. They are filling our homes with propaganda and the blare of advertising." In his prepared statement he also stated:

"Of the many differences between the newspaper and the broadcaster, I might mention the fact that no newspaper forces itself into a man's home, nor does it afflict his children without his wishes and consent. The broadcaster enters our homes stealthily and often does much harm to our children by his blood-curdling programs and to adults by his propaganda. A man may or may not buy a newspaper; he may or may not bring it home; but he cannot throw out his receiving set as it often represents a substantial investment, and as it is the key to the good programs as well as the bad. Besides, radio is a public necessity... "The rate of profit made by many

"The rate of profit made by many broadcasters is far in excess of that earned by the American Telephone & Telegraph Co., by the U. S. Steel Corp. or by any physician or lawyer. "The business of the broadcaster

"The business of the broadcaster is unique in that his main asset, almost his sole asset, is something that has been loaned to him by the Government without any charge whatever.

"To me what Mr. Sarnoff desires is clear. It is his idea that our radio broadcasters should be permitted to give whatever they please to the public. He wants no restriction of any abuses that they may be guilty of. This, of course, cannot be. The public has the right to regulate what is essentially its own and what is of so great importance to it in its daily life."

Gen. Johnson Replies

In his syndicated column a few days later, Gen. Hugh S. Johnson replied to Payne by stating that he "seems to plead guilty to an intent to exercise censorship," adding that "his whole attack is centered on his dissatisfaction with program quality." Stating that he also doesn't like many programs on the air, he added:

air, he added: "It is of no importance what I like or what Mr. Payne likes. The public at large approves the diversity and excellence that is made possible only by public patronage through the three big radio chains. If the public did not like it, those chains could not exist. The laws against lewdness and libel sufficiently take care of really objectionable publications as they do in the newspapers. The rest is a matter of taste." and frank opinion upon any question without molestation from the authorities."

"It insists also upon freedom of the press-the right of a news-paper to print that which, in the opinion of the publisher, is best for his community and for his readers," he continued. "Limitations of time and ether space have led broadcasting to introduce a new freedom-freedom of the air which we conceive to be the freedom for equal opportunity for discussion on controversial public issues. Equal opportunity means that we endeavor to present speakers of substantially equal prominence, speaking over stations covering approximately the same geographical areas, and at equally favorable periods of the day. It is impossible to secure mathematical equality, but we strive assiduously towards it.

"NBC has sought to restrict discussions of controversial issues to so-called sustaining time—that is, periods during which the costs of the programs are borne by the broadcasting company, as distintinguished from commercial periods.

"In keeping with this policy commentators on commercial programs were originally confined to news broadcasting. But, with the news composed largely of open issues, it is not surprising that the commentator has edged over into the field of opinion. On one such program, where a certain union had been attacked, sustaining time was immediately offered to the head of that union to make such answer as he desired. On another occasion. where a group took exception to statements made by the commentator, we arranged with his commercial sponsor to invite the critic to take the regular period the following week to make answer.

"In the future it may not be necessary to limit the discussion of controversial issues to sustaining periods."

Minton Drops Bill

SENATOR Minton (D-Ind.) has announced that he does not intend to seek action on his bill to penalize newspaper publishers wh o print as fact "material they know to be false", stating that he had merely taken issue with the ANPA's radio report and had introduced the bill to help newspapers "clean their own house before they start cleaning up the radio." The bill was bitterly assailed as an attempt to curb freedom of the press. Senator Minton said the newspapers would not have paid attention to his remarks in the Senate [BROADCASTING, May 1] if he had not introduced the bill.

Summer Soil-Off Drive

SOIL-OFF Co., Glendale, Cal., (cleanser), which has named Hillman-Shane Adv. Agency, Los Angeles, to direct its advertising plans a national campaign to start this summer. Spot radio, newspapers, magazines and trade publications will be used. Firm is now using five weekly one-minute transcribed announcements on KGB, San Diego, and KDYL, Salt Lake City.

Summer SPORTS

O get your share of profitable Summer Business, start a campaign now to reach our rich "Friendly Family" of 2.500.000 Italo-Americans who, by their continuous summerbuying, enjoy the reputation of Summer \$port\$!

J Advertised The Italian Way, your product will be quickly popularized so that it becomes a welcome guest with our "Friendly Family" which summers with us daily.

J And if your product is used throughout the entire year, your Summer campaign will also stimulate increased sales in the Fall, Winter and Spring.

§ So, based on the experience of our long-time Advertisers, we THE INTERNATIONAL BROADCASTING CORPORT say "Summertime is Starting Time" if you would become a favorite with our Summer \$port\$!

NEW YORK . 1000 WATTS

PHILADELPHIA • 1000 WATTS

NEW YORK . 5000 WATTS

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T'S the men behind the guus that make the difference between success and failure in your recorded radio campaign.

More than fifty years of Western Electric engineering experience and Bell Laboratories research have been coupled with WORLD'S unequalled record as Headquarters for Electrical Transcriptions — and these combined resources are yours to command in WORLD'S method of *Vertical-Cut* Wide Range recording.

Only WORLD'S Vertical-Cut recording gives you the full benefit of Western Electric facilities. Produced exclusively on Western Electric recording equipment, only WORLD'S Vertical-Cut transcriptions are truly Wide Range!

Every note of every instrument is clearly, accurately, infallibly reproduced — every



sound rings true — every vocal nuance of song and speech reaches its listeners with unimpaired quality. That is "Living Sound," as engineered by the combined resources of Bell Laboratories, Western Electric Company and World Broadcasting System.

"Hearing Is Believing!" An audition at any World office, or World-affiliated station, will prove to you there's nothing else on the air to compare with the amazing quality of beauty and realism of WORLD'S Western Electric *Vertical-Cut* recording and reproduction.

WORLD BROADCASTING SYSTEM Transcription Headquarters

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Probe of Radio

IN THE WANING days of this session, the possibility of a Congressional investigation of radio looms stronger than ever. In these columns we have consistently held that radio has nothing to fear from an investigation fairly conducted.

The White Resolution, which appears to be headed toward adoption (though there is many a slip between committee action and Senate approval) is all-inclusive. It has as its objective a factual probe into possible needs for revision of the existing statute, rather than mere mud-slinging. It is not the result of recent agitation, but represents the studiously considered judgment of Senator White, an authority on radio who can hardly be described as an antagonist of Radio by the American Plan.

In recent weeks there has been a decided swing in Congressional sentiment in favor of an inquiry despite known Administration opposition. Credit for this does not go to the small group that has flailed radio and the FCC over the last few years in as aggressive and persistent a lobby and publicity campaign as we have ever witnessed. Rather it is due partly to the recent vote of the FCC on the resolution to invite Congress to investigate the Commission. The commissioners voted it down 5 to 2. But the fact that two commissioners voted the "invitation to investigate", one of them a recent Roosevelt appointee, caused the lifting of many a Congressional eyebrow.

If an investigation is ordered, the broadcasting industry must have the right to present its side and can be relied upon to do so. Since so many varied accusations against radio and its regulators have been published, many emanating from within the FCC's own ranks under its own press imprimatur, the burden of proving their veracity will fall upon the accusers. Program control or restriction has been suggested, but the intra-Commission controversy transcends even this phase. It is surcharged with personalities, which may be aired in such fashion as to bring to mind the recent TVA squabble.

Since an eventual investigation is inevitable, it may as well be now. But the broadcasting industry is not disposed to become the "fall guy" for incompatible personalities within an FCC which admittedly hasn't yet put its own house in order despite President Roosevelt's announced determination that his new appointees should "clean up the mess".

The Radio Census

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PUBLICATIONS, Inc.

ALL SORTS of polls of radio set ownership are offered periodically, but the one that has achieved acceptance by advertisers, agencies and broadcasters alike is that prepared by the Joint Committee on Radio Research and published in full detail in this issue. Though the enormous task of sampling and estimating is underwritten by radio, the actual job is carried forward and the results finally accepted by research experts of the Association of National Advertisers, the American Association of Advertising Agencies and the National Association of Broadcasters. Thus a realistic approach is assured, for the advertisers and the agencies may be counted upon not to give radio a whit more than its due.

The 1938 finding that 82 out of every 100 homes in the country as a whole have radios-91 out of 100 in the cities and 69 out of 100 in the rural areas - compares with 73.45% when the last count was made in 1936. It discloses the steady forward march of radio set sales, reflecting the steadily increasing acceptability of radio in American life. It shows that while radio has not yet reached the saturation point, it is depended upon for entertainment, education, news and advertising by more than four-fifths of the nation's populace. The state-by-state and county-by-county figures provide renewed guideposts for the calculating of potential audience and the charting of advertising campaigns, network or spot.

Few other media can even remotely approach the degree of coverage radio is shown to provide. The Joint Committee's figures give radio the finest accolade of public acceptance yet advanced from any source. Joined with the established "pulling power" of radio as an advertising medium, the Joint Committee's report should make every radio executive more keenly aware of the vital importance of radio in the American scheme of economy.

Hearings and Havana

THE MOST important proceedings affecting broadcasting since the FCC's advent four years ago as the radio regulatory authority, will soon get under way. Open and unrestricted hearings on proposed new rules and regulations will start next month. These hearings can only be regarded as the forerunner of new broadcast allocations in the standard bandthe first since 1928.

More than two years in the making, the

The RADIO **BOOK SHOP**

CHARLES J. YOUNG, son of Owen D. Young and RCA's facsimile research and development expert, presents technical details of equipment and methods developed for broadcast facsimile service in the April RCA Review published by the RCA Institutes Technical Press. His article is illustrated by photos and diagrams. In the same issue of the RCA quarterly is an article on "Measurement of Broadcast Coverage and Antenna Performance" by NBC engineers, William A. Fitch and William S. Duttera.

TRACING the development of radio as a whole, and approaching television as one of its phases, Television: A Struggle for Power [William Morrow & Co., \$2.75] was released May 11 under the authorship of Frank C. Waldrop, of the Washington Herald, and Joseph Borkin, a former FCC telephone division employe. The book is largely historical, posing the patent, regulatory and commercial problems of radio, but leaves it to the reader to draw his own conclusions from its rather cynical interpretations of various aspects of radio.

proposed new rules, in general, are not objectionable. But there are several provisions, as recounted in this issue, in which may lurk serious danger to the future of radio. It is a foregone conclusion that these will be subjected to intensive scrutiny if not vigorous opposition.

The rules are only in the "proposed" stage. They have not been promulgated by the FCC to become effective at any predesignated date. They were issued simply as a basis for the impending hearings, and will become the groundwork not only for the so-called superpower issue but also for a sweeping revision of existing standards governing technical broadcasting.

It seems a pity that the hearings must go on prior to ratification by the Senate of the Havana Treaty relating to broadcast allocations on the North American Continent. True, the proposed new rules cover all of the basic technical standards encompassed in the treaty, but the actual frequency shifts-the kernel of the nut-remain untouched.

The treaty has been bottled up in the State Department for several months, we understand, because of objections raised in administration quarters to provisions relating to clear channels and superpower. While we now hear the objections have been withdrawn, nothing has happened, and there is serious doubt about ratification of the pact at the current session of Congress. Failure to ratify might result in serious complications-possibly repudiation of the treaty by the neighbor nations-and the fine job accomplished in Havana last winter may go for naught.

Broadcasting service in this country technically excels that of all other nations. The purpose of the proposed new rules is fundamentally that of improving the technical structure; of providing maximum service to a maximum of the population. In the forthcoming hearings that cardinal precept should not be lost sight of either by industry or government.

Page 48 • May 15, 1938

We Pay Our Respects To -



SAMUEL RAWLINS ROSENBAUM

IN EVERY crisis new leaders usually come to the fore. The broadcasting industry, paralyzed by inactivity on its own behalf, passed through a crisis several months ago. Though far from being out of the wilderness, it seems to be on the proper course.

This upheaval, which inspired a "new deal" trade association developed a new crop of leaders in the industry. Thrown into the spotlight was Mark Ethridge, now president of the NAB, as generalissimo. Around him developed other new figures, who flanked some of the older ones who long had given their time and energy to the industry's problems. These new leaders participated in the "bloodless coup" that was to remould the industry front.

Among them was one "unsung hero", a man who worked indefatigably behind the lines. That man was Samuel Rosenbaum, lawyer, banker, patron of the arts, and broadcaster.

A man who had already won his epaulets in both jurisprudence and business, 200-pound, six-foot, 50year-old Sam Rosenbaum was thrown into radio by chance a few years ago. He assumed the presidency of WFIL, Philadelphia, when that station became the combination of two time-sharing department store-owned stations. His acquaintance with the microphone prior to that had been merely that of a listener, but his knowledge of business and of organization and law came from the school of practical experience and he broughto radio a fresh viewpoint.

Today, although it is not generally appreciated by the industry, Samuel Rosenbaum is the titular head of the most formidable group, numerically and even financially, in broadcasting. He is the chairman of the Independent Radio Network Affiliates, comprising some 280 stations, which forced the union musicians' issue and which in turn was instrumental under the combined Ethridge-Rosenbaum-Craig (Edwin W. of WSM) leadership in forcing the remoulding of the NAB.

Sam Rosenbaum's group soon will see real action again. He is reuniting it for the FCC inquiry into the so-called "chain-monopoly" issue, ordered a few weeks ago. In this inquiry will be involved the fundamental relationship of network to station affiliate. At the last meeting of the NAB board of directors in Washington April 30, Mr. Rosenbaum was asked to have IRNA represented in the FCC proceedings, and he is following through.

That is only one of the current industry activities in which Mr. Rosenbaum is actively engaged. He is chairman of the Labor Relations Committee set up by the new NAB —selected for the post by President Ethridge because of his masterful handling of the AFM negotiations for IRNA. The importance of this portfolio to the industry at large need not be reviewed here, for every man on either side of the microphone knows the current implications of labor.

It was in 1934 that Sam Rosenbaum first scanned a station ratecard. That was for WFIL, which had just become the full-time 560 kc. regional outlet for the NBC-Blue in Philadelphia. WFIL was formed after a consolidation of WLIT, owned by Lit Brothers Department Store, and WFI, owned by Strawbridge & Clothier. Mr. Rosenbaum at the time was a director of Lit Brothers (and still is) and because of his ability as a negotiator, he was called in to bring the competitive store factions together and set up a separate corporation to run the combined stations, in which each store maintains a 50% ownership.

Mr. Rosenbaum invited to the general management of the new station Don Withycomb, then NBC station relations director; he in turn brought with him as his chief assistant Roger W. Clipp, also identified with the network's station

PERSONAL NOTES

EARL J. GLADE, managing director of KSL, Salt Lake City, has been elected president of the Salt Lake City Rotary Club. Frank B. Mc-Latchy of the executive staff of KSL, is a candidate for the presidency of the Salt Lake Ad Club which will shortly hold its elections.

ELLIOTT ROOSEVELT, president of Hearst Radio Inc. and owner of KFJZ, Fort Worth, attended the Kentucky Derby at Louisville May 7 with Gillmore N. Nunn, operator of WLAP, Lexington, Ky.

LENOX R. LOHR, president of NBC, will speak on "Some Social Aspects of Advertising" at a banquet of the National Federation of Sales Executives at the Baker Hotel, Dallas, May 20.

ROBERT PARSHALL, formerly of Portland, Ore., has been named sales manager of KGBU, Ketchikan, Alaska.

GEORGE MILLER, new to radio, has joined the sales staff of WSGN, Birmingham, Ala. Josephine Marlowe has been named secretary to Henry P. Johnston, general manager of WSGN. W. K. BALLEY, formerly of WAAW. Omnha, has been named manager of KBIX. Muskogee, Okla.

WEBLEY EDWARDS, general manager of KGMB, Honolulu, is making a six-weeks' tour of the States. He was recently elected vice-president of the Conquest Alliance Co.

ARDE BULOVA, watch manufacturer and broadcaster, sailed on the Normandie May 4 for a European sojourn.

DR. FRANK STANTON, manager of CBS division of market research, spoke May 12 on "The Radio Audience" before radio students of Wayne U., Detroit.

CARL A. DOTY, sales promotion and merchandising manager of WOAI, San Antonio, resigned effective May 21 and expects to make his home in New York.

FLOYD DAY, new to radio, has joined the commercial staff of KGVO, Missoula, Mont.

relations department. The same executive group still guides the destinies of the station.

Since then, some \$350,000 has been expended for the building of new studios and offices in the Widener Bldg., incorporating every modern radio device, and for a new transmitter just completed on a 36-acre plot on the banks of the Schuylkill.

If you ask Sam Rosenbaum how he became interested in radio, he will respond: "Financial reverses." First there was the uneconomical operation of WLIT as a half-time outlet. The desirability of the consolidation was proven when WFIL almost from the start went on the right side of the ledger. Then, after a few spontaneous outbursts at NAB conventions, where he spoke his mind on current issues, and won spontaneous applause, he pitched into the IRNA-musicians controversy because it was another problem that threatened financial disaster unless met by an organized industry front.

Samuel Rosenbaum was born in Philadelphia Sept. 28, 1888. After a preliminary education in public and high schools, he entered the University of Pennsyl-

(Continued on Page 50)

JERRY NORTON, formerly account executive with Allied Adv. Agencies, San Francisco, recently resigned to join the sales staff of KYA, that city. He replaced Dan Weldon, who has joined NBC sales in San Francisco.

EVELYN BLEWETT has been appointed director of consumer education for Don Lee Broadcasting System, with headquarters at KHJ, Los Angeles. She was formerly associated with Burroughs Inc., Los Angeles direct mail agency, and has written several books on consumer education.

L. RAY RHODES, formerly with Sterling Engraving Co., San Francisco, recently joined the NBC sales staff in San Francisco.

JOSEPH MEYER, formerly with KROW, Oakland, has joined the sales staff of KGGC, San Francisco.

DON B. ABERT, manager of WTMJ, Milwaukee, is the father of a baby girl born May 3.

FRANK E. MASON, NBC vice-president in charge of international broadcasting, will discuss that phase of radio May 17 as principal speaker at the Broadcasting Day Luncheon of the Cleveland Chamber of Commerce.



JACK STANLEY, formerly musical director and program manager of the Southwest Network, headquartered at KRLD, Dallas, Tex., has been appointed musical director of KEHE, Los Angeles. He succeeds Claude Sweeten who resigned that post to become musical director of KFI-KECA, Los Angeles on May 16. Sweeten replaces Earl Towner, resigned. The appointment of Sweeten is regarded in Southern California as the initial move in the proposed switch of KEHE facilities and assets to Earl C. Anthony who owns and operates KFI and KECA. Mr. Anthony is awaiting the FCC's approval of his purchase of KEHE, now operated by Hearst Radio Inc. [BROADCASTING, April 15]. MARCUS BARTLETT, musical di-

MARCUS BARTLETT, musical director of WSB, Atlanta, and president of the student body at Emory University, has just been elected to Phi Beta Kappa. Besides holding down a full time job at WSB and taking full courses at the university, Bartlett handles reading of the comics over WSB on Sundays and during the senson announces football.

GEORGE LIVINGSTONE, head of Ferris & Livingstone, Chicago branch of the Barle Ferris radio publicity organization, and Evelyn Welch, freelance writer, will be married in the Bond Chapel on the University of Chicago campus June 18.

cago campus June 18. EWING CANADAY has been promoted to merchandising manager of KWKH-KTBS, Shreveport, La. Fred Scott, Formerly of WSIX, Nashville, has joined the KTBS annotuncing staff. Horace Logan, KWKH announcer, broke the range record in winning a 200-yard small-bore match in the Texas State Rifle Meet. He scored 198 out of 200. Frank Bignell, formerly of KTUL, Tulsa, has joined the KTBS staff.

ROBERT A. SCHMID, sales promotion manager of Mutual, on May 12 spoke on "Merchandising the Radio Program," before the Young Lithographers, at the Advertising Club of

WALTER S. ZAHRT, formerly of Tracy-Loche-Dawson, Dallas, has joined the national advertising department of KWKH-KTBS, Shreveport, La.

BERT HAUSER, NBC New York sales promotion manager, was in Hollywood in early May on a tour of network-owned and managed stations. PHILIP COHAN, CBS producer of the Paul Whiteman program for Liggett & Myers Tohacco Co. (Chesterfield cigarettes), left New York May 10 for Duke University in Durham. N. C., where he auditioned undergraduates for possible casting in the Whiteman show which originated there on May 13. Mr. Cohan will precede Whiteman on other college trips, to look over the talent crop.

GEORGE JENNINGS, program director of KVI. Tacoma, and James Wallace. chief engineer were featured speakers at the recent convention of the Washington State Federation of Music Clubs at Bellingham.

TOM HUTCHINSON, an NBC television director, addressed the Columbia University class in radio writing on May 9. He talked on television production problems, and possible forms of television drama.

A. A. SCHECHTER, NBC special events director, on April 11 addressed students of the University of Missouri and later in the day those of Stevens College, both in Columbia, Mo., on "Radio News Gathering."

GEORGE McCALL, CBS Hollywood Screenscoors commentator, submored by P. Lovillard Co. (Old Gold cigarettes), on May 3 started writing a column syndicated by Associated Features.

JUDSON COLLINS has joined the staff of WSGN, Birmingham, Ala., as sportscaster. Elizabeth Collins of the WSGN production department is recovering from an appendectomy.

O'DARRELL CUNNINGHAM, formerly of KTOK, Oklahoma City, has joined KBIN, Muskogee, Okla., as aunouncer and salesman.

DOUGLAS FLEMING, formerly of WBBM and WCFL. Chicago, has joined the announcing staff of KTHS, Hot Springs, Ark., to replace Harry Jackson, resigned.

ALEX RUBEN, formerly vice-president of Hillman-Shane Adv. Agency, Los Angeles, has been appointed promotion manager of KFWB, Hollywood.

LANE DAVIS, newscaster of KWTO-KGBX, Springfield, Mo., recently married Frances Lee Smith.

CHESTER G. RENIER, program director of KMOX. St. Louis, is planning a trip to Mexico early in June, during which he will inspect radio stations in Monterey, Vera Cruz and Mexico City.

CARLTON E. MORSE, writer of One Man's Family, is making a motion picture record of construction progress on NBC Hollywood Radio City studios.

MART JOHNSON, former editor of the Shell Oil Co.'s employes' magazine in St. Louis, has taken over the Woman's Home Communicate Carolyn Pryce program at KMON, St. Louis, Marian K. Willier becomes Jean Abber for the magazine.

NOAH (Doc) TARANTINO of the WGN. Chicago, musical department, has returned to work following an injury in an auto accident.

CHARLES BERRY, announcer and commentator of WOV-WBIL. New York, and Yolanda d'Este, of the stations' dramatic staff, will be married the first week in June.

JOSEPH BOLEY, English announcer of WOV-WBIL, is convalescing from a minor operation at Gotham Hospital. New York.

GEORGE HOGAN, formerly with WCAU, Philadelphia, has joined the announcing staff of WNEW, New York.

THOMAS DANE, formerly with stations in Florida, has joined the aunouncing staff of WIP. Philadelphia, to replace George Sutherland, resigned.

LEWIS TEEGARDEN, formerly program director of KEHE, Los Angeles, has passed the California state bar examination.



FROM TEXAS via KNOW. Austin. and WSYR, Syracuse, N. Y., came William Ware (left) to WCAU, Philadelphia, where as a daily news commentator he made such an impressive record that the local One Hundred Club, prominent civic organization, honored him with scroll and cup. Horn & Hardart Baking Co. sponsors Mr. Ware in a 26-week series.

Samuel Rosenbaum (Continued from Page 49)

vania intent upon becoming a chemist, receiving his BS degree in 1910. But the bar beckoned and he received his law degree from the same university in 1913. Adept in his chosen profession he was sent to England on a fellowship and attended the Inns of Court from 1913 to 1916. He wrote a book, The Rule-Making Authority in the English Supreme Court, which was published by the University of Pennsylvania in 1917. It got him his Master of Law degree. More than that, the work became the basis for the reform of the procedure in the courts of this country and was recognized in Congress and in state legislatures. The main point he espoused in the book, which has been pursued since. is that of turning over to the courts the power to regulate procedure by rules of the court, rather than by statute, thus resulting in greater flexibility.

Upon his return to this country in 1916, he served as draftsman for the American Judicature Society, in Chicazo. under Dean Wigmore and assisted in drafting model codes of procedure for the country. In 1917, at the outbreak of the war, along with Dean Wigmore, he joined the legal staff of Maj. Gen. Enoch Crowder, Judge Advocate General of the Army, to assist in drafting war regulations.

With that assignment completed in latter 1917, Mr. Rosenbaum was named assistant U. S. Attorney in Philadelphia, and was assigned with Owen J. Roberts, now Supreme Court Justice and then also an assistant district attorney, to prosecute all of the cases arising under the war statutes.

General practice of law in Philadelphia became his pursuit in 1919. From 1920 to 1924 he was assistant city solicitor under Mayor Moore in charge of all litigation relating to public utilities in the city.

Entering the general business field in 1926, Mr. Rosenbaum became a member of the firm of AlLEW HENRY, announcer of WHK-WCLE. Cleveland, and Agnes Vincent will be married May 17. They were formerly featured on the CBS show Agnes & Lew.

MARTIN BLOCK, program director of WNEW, New York, and conductor of Make Beliere Bullroom, has been given an honorary life membership in Westchester County Local 402, American Federation of Musicians.

DAVE ROBERTS, formerly of the announcing staff of WSMK. Dayton, has joined KMPC, Beverly Hills, Cal. He succeeds Don Martin, resigned.

DOUGLAS FLEMING, formerly in charge of the Missouri operations of WTAD, Quincy, Ill., has joined KTHS, Hot Springs.

ROBERT N. BROWN, program director of WBBM. Chicago, was the principal speaker before the radio session of the State convention of the Illinois Federation of Women's Clubs in Chicago May 4.

CLARENCE O. BULLARD, formerly with Andrew H. Cone Adv. Agency, New York, has been apnointed continuity chief of WTOL. Toledo's new 100-watt station.

CECIL OGLE, guitarist, will direct the new studio orchestra of WSPD, Toledo, which consists of Fred Bardsley, violin; Chuck Poffenbaugh, piano; Art Hall, trumpet.

ART GILMORE, CBS Hollywood announcer, and Grace Weller are to be married May 18.

PETER GRANT has replaced Paul Sullivan as newscaster on WSAL. Cincinnati, for the 13-week daily series sponsored by the local Capitol Barg Dry Cleaning Co.

DALE MORGAN, aunouncer of the Iowa Network, is the father of a balw girl horn April 29. June Bilderback, of the traffic department of KSO-KRNT, Des Moines, married Joseph A. Jarc May 7.

bert M. Greenfield & Co., engaged in real estate and mortgage financing. Four years later he was elected a vice-president of Bankers Bond & Mortgage Co. and Bankers Securities Corp.. affiliates of the Greenfield firm. Then, in 1934, he took his forced fling at radio. He still carries on with the Greenfield firm as a partner, in addition to his radio duties.

Active in civic affairs, Mr. Rosenbaum in 1936 was appointed by Governor Earle as a member of the Banking Board of Pennsylvania, a post he still holds. He continues active as a text-book writer and has written and published a number of legal treatises. He is a contributor to the *Encyclopedia Brittanica* on legal subjects.

In 1913 Mr. Rosenbaum married Rosamond M. Rawlins of Dorset, England. She died in 1924. There were three children. In 1933 he married Edna Phillips, first harpist of the Philadelphia Orchestra, of which Mr. Rosenbaum is vicepresident and of which he has been a board member since 1928.

The Rosenbaum children are Jack, 23, who is married and lives in New Orleans; Peggy, 21, married, and residing in Mexico City; Heather, 15; Joan, 3; David Hugh, just six weeks old.

His hobby is hiking and caring for flowers and shrubs on his Germantown estate, where he lives in a house built in 1779. DON KELLEY, formerly of KOIL. Omaha, has joined the announcing staff of WLS, Chicago.

EDDIE HANDLEY, manager of the Onkland studios of KYA, San Francisco, became the father of a baby boy recently.

VERN HANSEN, has returned to his post as announcer at WGN. Chicago, following a leave of absence because of ill health.

BEN HARKINS, of the production staff of KFRC, San Francisco, has been named program manager.

JACK DREES, formerly of WSUI. Iova City, has joined the aunouncing staff of WJJD. Clicago. Adela Kay, formerly of KOIL. Omaha, and WHIP, Haumond. Ind., has joined the WJJD continuity staff.

KENNETH OWEN, announcer-producer, formerly of KPMC, Bakersfield, Cal., has joined the announcing staff, of KJBS, San Francisco.

GEORGE HOGAN has resigned from the announcing staff of WCAU. Philadelphia, to continue law studies in New York.

EMILIA HODEL, assistant radio editor of the San Francisco News, recently was named radio editor.

DON MARCOTTE has returned to his post as head of the music library of NBC-Chicago, following a short term with Warner Bros.

BILL HARDING, announcer, and Eloise Bradford, singer, both of WINS, New York, were married May 3.

LUCY CUDDY, supervisor of drama at KSFO, San Francisco, is writing the annual San Juan Bautista Pageaut, which will be presented at the old California Mission, J. C. Morgan, KSFO production manager, will direct.

H. ARTHUR GILBERT, formerly with the Murray R. Director Adv. Agency, New York, has joined the production department of WHN, New York.

FRANK BARTON, announcer of NBC, San Francisco, and Margaret Heilig, will marry in July.

ALBERT DOWLING, formerly of WBEN, Buffalo, has joined the annonneing and continuity staffs of WKBN, Youngstown, O.

MEL VICKLAND, announcer of NBC, San Francisco, and Natalie Park, NBC actress, were injured recently in an automobile accident near Salinas.

DON DAVIS, formerly of WMBH, Joplin, Mo., and KAND, Corsienna, Tex., has joined the announcing staff of KMJ, Fresno, Cal.

WOODRUFF BRYNE, formerly of WNOX, Knoxville, has joined the announcing staff of WIS, Columbia, S. C.

BOB TYLER, announcer of KOY, Phoenix, was recently married,

DOROTHY BROWN has been transferred from the NBC San Francisco continuity acceptance department to Hollywood as assistant to Wendell Williams.

MRS. FRANCES WILDER has been appointed CBS Hollywood personnel director succeeding Clifford Carlson, resigned, and continues as assistant to Fox Case, CBS West Coast public relations director.

JACK PATTON, announcer of KMTR. Hollywood, resigned, has gone to Chicago.

ZAC FREEDMAN, New York stage producer, has joined the CBS Hollywood production staff.

MELVIN ANGLE, announcer of KEHE, Los Angeles, and Fern Peacock were married May 1.

ROBERT DE HAVEN, formerly on the staff of WTCN. Minneapolis, and recently with KVOO. Tulsa, has rejoined WTCN as program director.

Page 50 • May 15, 1938

TREE

To

In Recognition and Appreciation

Whereas, the Radio Stations of America, ever conscious of their obligation, faithfully observe, report and interpret the acts of mankind toward civic and social advancement; and

(Chereas, in fulfilling this great obligation, Radio becomes a force of incalculable value to those banded together for the promotion of national welfare; now

Sherefore, be it resolved, that

The United States Junior Chamber of Commerce and The Memphis Junior Chamber of Commerce

express, in this way, gratitude and appreciation of the time and effort so unstitutingly and heroically given to broadcasting flood conditions for 572 continuous hours, and to their soliciting a \$75,616.02 relief fund for distressed humanity during the 1937 flood.

Dated this twenty-first day of April, A. D. 1938

Rowell P. Rosengren

Thomas the



ASSOCIATED BROADCASTING Co., Torouto, announces a list sent to Canadian advertising agencies giving 17 stations for which it is now acting as representatives on a non-exclusive basis. The stations are: CFNB, Fredericton; CFAR, Flin Flon; CKCR. Kitchener; CJCB, Sydney; CKCV. Quebec; CFCO, Chatham; CHGS, Summerside; CFCY, Charlottetown; C H W K, Chilliwack; C J L S, Yarmouth; CHNC. New Carlisle; CFCT, Victoria; CKNX, Wingham; CKSO, Sudbury; CJCJ, Calgary; CKPC, Brantford; CKBI, Prince Albert.

CFCF, Montreal, has appointed All-Canada Radio Facilities Ltd., Toronto, as exclusive representative for Canada except in the Montreal area. CKSO, Sudbury, has appointed Dominion Broadcasting Co., Toronto, as special representative.

ALFRED V. BAMFORD, Chicago manager of Conquest Alliance Co., recently spoke before the Export Managers Club of Chicago on the "Influence of Radio Broadcasting in Export Markets."

J. LESLIE FOX, recently appointed Pacific Coast manager of International Radio Sales, has established offices on the fifth floor of the Hearst Building, San Francisco.

KTHS, Hot Springs, Ark., has appointed John Blair & Co., its national representative replacing Gene Furgason & Co., as of May 4.

WAIR, Winston-Salem, N. C., has announced that it is no longer represented by Bryant-Griffith & Brunson.

The Radio Education Problem

(Continued from page 41)

operation and test. In Wyoming and Colorado, 27 agencies and institutions, including 12 colleges and universities, have entered into an arrangement for the production of a composite program to be offered to the commercial stations in the region.

This program will consist of broadcasts contributed by the individual agencies, no one of them assuming responsibility for a very large part of the program, but each concentrating its resources upon the production of a few high grade broadcasts. By this pooling of resources, a wider regional selection of talent is possible. The financial burden will not be heavy upon any single contributor. The training of broadcasters will be less burdensome. Better broadcasts will be made available to the stations.

The plan also includes the establishment of a central expert staff to assist the contributing members in the preparation of broadcasters, in the training of broadcasters. The central staff will make necessary business contacts with the commercial stations, will have at its disposal a producing studio with full equipment of recording apparatus. The recording apparatus will be useful in training of broadcasters, in the perfecting of programs, and in the duplication of broadcasts which, in the shape of records, will make it possible to offer service to widely scattered broadcasting stations.

Preliminary surveys of the region show amazing resources in program talent and material. The best of this would be taken for the public program. It is thought that the program might start with the equivalent of two 15-minute broadcasts per day, not carried wholly on any one or two stations, but by distribution among the broadcasting stations made available to the majority of listeners in the region. It is probable that the first program will contain several series of broadcasts to the school classrooms in the region. A half-dozen teachers colleges in the region will probably furnish one series each in a single field of instruction, thus reducing the burden on each college, permitting selection and concentration of the resources and still make the entire series available to most of the schools in the region.

Radio can illumine, vitalize, and modernize the school instruction for 33 million youthful American citizens. Through radio the walls of American school houses can be thrown open to the world of sound, connecting students with life in a modern world, with the best of the world's culture. Service to the schools alone will justify the enterprise. The public program will not



Page 52 • May 15, 1938



A BIG BOOST was given radio by Colorado's Governor Teller Amons (left) when he presented this plaque to Hugh B. Terry, general manager of KVOR, Colorado Springs, at a ceremony before 4,-000 in the city auditorium. Awarded for distinguished community service, the plaque was the gift of the Disabled American Veterans in appreciation of KVOR and Mr. Terry. "It is with deep sincerity to the service of radio, one of the great benefactors of our state, and in particular to Hugh B. Terry and his station KVOR", Gov. Teller said, "that I present this plaque. And may I add, that your station is an outstanding example of the fine and unselfish service that radio must stand for today. I am strong for radio."

neglect broadcasts to the general public in health, safety, agriculture, finance, music, history, and public business.

The central staff will guide and stimulate the formation of local organizations. training centers, and radio work shops for the preliminary preparation of broadcasts. When these broadcasts are brought to as high a state of perfection as the local resources will admit, they can then be refined in the central studio. The plan pools the region's resources of talent and transmiting facilities for the service of the region, and will offer each listener a more varied program of high quality.

If a successful demonstration of the soundness of the plan can be made in one region, it is certain from the widespread interest already shown that the plan will be adopted rapidly in other regions. This will make possible inter-regional exchange of experience, of script and of recorded broadcasts. America has solved many problems by cooperative organization. Why not try team work in radio? Why not give each listener the best that America produces?

LOOKING FOR

A BRIGHT SPOT?

USE

ROCKFORD, ILL.

RADIO VOICE of the rich northern Illinois,

southern Wisconsin area KELLY-SMITH CO., Reps.



HARRY R. LUBCKE, director of television of Don Lee Broadcasting System, has received British patent No. 476.808, which covers synchronization of the television receiver to the transmitter by a circuit separating desired pulses from the incoming signal. Founded on discoveries made six years ago, the device was previously patented in the United States.

DR. O. H. CALDWELL, editor of Radio Today and former member of the old Radio Commission. discussed methods of keeping radios in shape in a May 9 broadcast over NBC-Red. He is scheduled for a similar talk May 27 over NBC-Blue.

HARRY BERG, formerly with Hammond Instrument Co., has joined the engineering staff of WJJD, Chicago, succeeding John Madle, who resigned May 2 to join the Chicago police.

WARREN GILMAN has been promoted to maintenance supervision of KSFO, San Francisco.

ELBERT SHERMAN, formerly of WSPA, Spartanburg, S. C., has been named assistant chief engineer of WOLS, Florence, S. C.

CHANNING KRANTZ, recent graduate of the California Institute of Technology, has joined KFAC, Los Angeles, to replace Ed Olds, now with CBS in Hollywood.

JAMES ROSS, engineer of KOY, Phoenix, recently married Miss Ruhy Kunze.

EDWARD ROBINSON, formerly of KNN. Hollywood, has joined the transcription department of KHJ, Los Angeles, to succeed Robert Wheeler, resigned.

WARD PERRY and James Ashton. shortwave operators, have joined the engineering staff of WKZO. Kalamazoo, Mich.

BRUCE RATTS, engineer of WOWO-WGL. Ft. Wayne. Ind.. has returned to his desk following an attack of measles.

WYNN HANCOCK. formerly program manager and technician of KHRC. Hilo, T. H., has joined KFVD. Los Angeles, as announcerouerator.

FRANK MURPHREE has joined the engineering staff of WSGN, Birmingham, Ala.

LESTER HARLOW, formerly of KUOA, Siloam Springs, Ark., has joined the engineering staff of KBIX, Muskogee, Okla.

Resort Spots in West

WILMINGTON Transportation Co., Avalon, Santa Catalina Island, Cal.. a seasonal user of radio time. on May 23 starts a five-weekly quarter-hour man-in-street on four CBS California stations (KNX. KARM. KSFO. KROY) plus KOY and KGAR. Gary Breckner, CBS special events announcer, is to handle the daily broadcasts. He conducted a similar series last season to publicize the island as a summer resort. After the June 30 broadcast KOY and KGAR are to be eliminated from the list. KNX, Hollywood, only will carrv the broadcasts from Aug. 1 to Sept. 7 in cl u s i v e. The island officially starts its summer season on May 20 and the opening event, to be broadcast over KNX, will be known as Columbia Night at Catalina in compliment to CBS. Neisser-Meyerhoff Inc. Los Angeles, has the account.

TOMORROW'S MEN Scranton Scouts Do a Good Radio Turn Weekly

NEARING the end of its second successful year on WGBI, Scranton, Pa., is *Men of Tomorrow*, a Boy Scout program designed and produced by local scouts and their leaders. The series consists of an half-hour Saturday morning program broadcast direct from local scout headquarters and features merit badge examinations. Each week a different scout counselor is heard questioning the scouts in an unrehearsed discussion period.

The theme of the series is that scout leadership today makes for better men of tomorrow. Among subjects discussed on the program are electricity, mining, civics, journalism, dramatics, personal health, public health, first aid, cooking safety. stamp collecting and firemanship. According to Edwin I. Megargee, staff executive of WGBI, the series has created unusual listener response.

Former Studios of CBS In Hollywood Are Leased WITH CBS having moved into its new \$1,750,000 West Coast headquarters in Hollywood, the network has leased its former studios at Sunset Blvd. and Gower St., that city, to Max Reinhardt, European director of pageants. Lease is for five years and Reinhardt will use the structure for a school of dramatic acting and as headquarters for his proposed Summer Festival. Building. which also f or m er ly housed KNX, is owned by CBS.

housed KNX, is owned by CBS. In conjunction with its new studios CBS will continue to operate the Music Box Theatre on Hollywood Blvd. and Radio Playhouse on Vine St., that city. CBS bought the Radio Playhouse more than a year ago for \$250,000. The network has a lease on the Music Box Theatre which has three years to ro. The new CBS studios at Columbia Square has only one large audience theatre. with a seating canacity of 1,050. Eight other studios in the structure are limited in size, seating around 250 persons each.

N. Y. Milk Series

NEW YORK State Milk Publicity Bureau. Albany, N. Y., starting July 11, will use one-minute announcements in davtime hours, five a week. for 30 weeks. Agency is J. M. Mathes, New York. and the following stations will be used: WMCA WHN WBNX WNEW WOKO WGY WIBX WFBL WFYR WHEC WHAM WGR-WKBW WBEN WEBR WESG WBNF WJTN.

New Cosmetic Account JOSEPHINE CULBERTSON Cosmetics, New York. which has appointed Gussow, Kahn & Co., New York, to direct advertising, will start spot announcements in June, expanding to a national schedule as distribution is widened. Free memberships to a "Bridge of the Month Club" will be given by the one outlet in each city to carry the products, and radio advertising will tie in with this activity.

FOR BETTER MONITORING

Control Room by Johns-Manville



CONTROL ROOM, WEBC, Duluth, Minn. Here J-M Acoustical Engineers applied the sound-control treatment that duplicates studio acoustical conditions. J-M Sound-Control Materials used throughout this station assure high-fidelity transmission of all programs.

THE CONTROL ROOM is the "nerve center" of your station. Improper sound isolation may cause broadcast "jitters"... which show up in feedback ... and the blurring that goes with it.

J-M Engineers have successfully prevented this condition in control rooms all over the country. Using J-M Acoustical Materials and Sound Isolation, they exactly duplicate the studio's acoustics. The perfect listening conditions secured afford complete and permanent protection for high-quality broadcasts.

Your sound-control problem may arise in studio, control room, transcription room, audi-

tion room or transmitter building. Wherever it is, J-M Acoustical Engineers can eliminate the trouble. Or, if you are planning a new station, they will work with you from the start —even check, for basic noise trouble, the sites under consideration. And their recommendations are backed by the broadest experience available today in radio sound control.

Of course you'll want the whole story on J-M Methods and the J-M Acoustical-Engineering Service. What this service has done for others, and how it can help you, is contained in an interesting free brochure, "Studios by Johns-Manville." Write for your

copy to Johns-Manville, 22 East 40th Street, New York City.

JOHNS-MANVILLE SOUND-CONTROL MATERIALS AND ACOUSTICAL-ENGINEERING SERVICE



THE BUSINESS OF BROADCASTING

STATION ACCOUNTS sp-studio programs t-transcriptions sa-spot announcements -transcription announcements

WBT, Charlotte, N. C.

- Walker Remedy Co., Waterloo, Ia., (poultry feed), 6 weekly ta, thru Weston-Barnett, Waterloo.
- Weston-Barnett, Waterloo. Brown & Williamson Tobacco Co., Louisville (Avalon), 3 weekly sp, thru BBDO, N. Y. Firestone Tire & Rubber Co., Akron, 2 weekly s, thru Sweeney & James Co., Cleveland. Pureoil Co. of Carolinas, Atlanta, 6 weekly sa, 13 weekly sa, thru Thornley & Jones, Chicago. Welch Grape Juice Co., Westfield, N. Y., 3 weekly sp, thru H. W. Kas-tor & Sons, Chicago.

KSFO, San Francisco

- Workman Packing Co., San Francisco (IXL Tamales) 3 weekly sa, thru Tomaschke-Elliott Agency, Oakland. Marney Animal Food Co., Los An-geles (Marco Dog Food), one week-ly sp, thru Long Adv. Service, San Exercised
- ly 89, thru Long Auv. Service, San Francisco. Axton-Fisher Tobacco Co., Louisville (Spud cigarettes) 7 weekly ac. thru Lawrence C. Gumbinner, N. Y. California Macaroni Co., Oakland (Macaroni) 2 weekly sa. thru Emil Dictated Aranay Oakland Reinhardt Agency, Oakland.

KNX, Holywood

- California Packing Corp., San Fran-cisco (canned sardines), 5 weekly sp, thru McCann-Erickson, San
- ap, thru McCann-Erickson, San Francisco.
 Scudder Food Products Inc., Monte-rey Park, Cal., (potato chips), 6 weekly sp, thru Emil Brisacher & Staff, Los Angeles.
 Bekins Van & Storage Co., Los Ange-les (moving, storage & furniture), 35 weekly so, thru Brooks Adv. Argency. Los Angeles. Agency, Los Angeles.

WHN, New York

- Axton-Fisher Tobacco Co., Louisville, (Spud cigarettes), 3 weekly sp. thru Lawrence C. Gumbinner Adv. Agency. N. Y.
 General Mills, Minneapolis (Wheat-ies). weekly sp. thru Blackett-Sam-ple-Hummert, Chicago.
 Technicians Institute, New York, 4 sp. thru Winer Co., N. Y.
 Hampden Sales Assn., New York (cosmetics), 3 weekly sp. direct.

WMAQ, Chicago

- American Tobacco Co., New York (Lucky Strike), sa, thru Lord &
- Thomas. N. Y. Industrial Training Corp., Chicago (air conditioning courses), weekly t, thru James R. Lunke & Associates, Chicago.

WSGN, Birmingham

- Bulova Watch Co., New York, 4 daily sa, thru Biow Co., N. Y. Kellogg Co., Battle Creek (cereal), basehall, thru N. W. Ayer & Son, N. Y. Coca Cola Bottling Co., Birmingham, daily t. direct.

KOY, Phoenix, Ariz.

Richfield Oil Co.. Los Angeles, 3 week-ly sp, thru Hixson-O'Donnell, Los Angeles.

KQW, San Jose

Pacific Brewing & Malting Co., San Jose, 5 weekly sa, direct.

WCFL, Chicago

- Utilities Engineering Institute, Chi-Utilities Engineering Institute, Chi-cago (air conditioning courses) 2 weekly sp, thru First United Broad-casters, Chicago. Dodge Dealers Ass'n. of Chicago (Dodge dealers), weekly sp, thru Ruthrauff & Ryan, Chicago. Master Jewelers, Chicago (jewelry store chain), 6 weekly sp, thru I. J. Wagner Adv. Agency, Chicago. Starck Piano Co., Chicago (pianos), 6 weekly sp, thru George H. Hart-man Co., Chicago.

KFI, Los Angeles

- Johns-Manville Corp., New York (building supplies), 4 weekly t, thru J. Walter Thompson Co., N. Y. Axton-Fisher Tobacco Co., Louisville (Spud cigarettes), 3 weekly sa, thru Lawrence C. Gumbinner Adv. Agen-cy, N. Y.
- Loma Linda Food Co., Loma Linda, Cal., (health foods), weekly sp, thru Lisle Sheldon Adv., Los An-
- geles. geies. W. Marrow Mfg. Co., Chicago (Mar-O-Oil shampoo) weekly t, thru Baggaley, Horton & Hoyt, Chicare J. Chicago.

WIP, Philadelphia

- Man O'War Publishing Co., New
- tan O War Puonsaing Co., New York, 6 weekly sa, thru Metropoli-tan Adv. Agency, N. Y. W. Marrow Mfg. Co., Chicago (Mar-O-Oil shampoo), weekly t, thru Baggaley, Horton & Hoyt, Chi-J. cago.

cago.
Varady of Vienna, Chicago (cosmetics), 6 weekly t, thru Buggaley, Horton & Hoyt, Chicago.
Spatola Importing Co., Philadelphia (wine), 6 weekly sp, thru Adrian Bauer Adv. Agency, Philadelphia.

WHIP, Hammond, Ind.

- I Am Reading Room, Los Angeles, 3 weekly t, thru Allied Adv. Agen-cy, Los Angeles. Feldman Petroleum Co., Chicago (gas station chain), 7 weekly sp, thru Selviair Broadcasting System, Chicago.

KECA, Los Angeles

W. Marrow Mfg. Co., Chicago (Mar-O-Oil), weekly *t*, thru Bag-galey, Horton & Hoyt, Chicago. J.

WMCA, New York

- W. Marrow Mfg. Co., Chicago (Mar-O-Oil Shampoo), 6 weekly t, 13 weeks, thru Baggaley, Horton & Hoyt, Chicago.
- Hoyt, Chicago. Varady of Vienna, Chicago (cosmet-ics), 6 weekly t, 13 weeks, thru Baggaley, Horton & Hoyt, Chicago. Libby McNeill & Libby, Chicago (100 Foods), 3 weekly t, 39 weeks, thru J. Walter Thompson Co., Chicago. Unity School of Christianity, Kansas City, 6 weekly sp. 52 weeks, direct.

CKNX, Wingham, Ont.

- Veribest Specialty Co., Toronto (soft drink powders), 3 weekly sa, thru
- Tandy Adv. Agency, Toronto. General Calcium Corp., Toronto (Cli-max bug killer), 3 weekly sa, direct. Kelvinator of Canada, London, Ont.,
- weekly t, direct. Darling & Co., of Canada, Chatham, Ont., (renderers), 3 weekly t, direct.

CFRB, Toronto

- O'Keefe's Beverages Ltd., Toronto, 5 weekly sp, thru A. McKim Ltd., Toronto.
- Sterling Products, New York (Phil-lips face cream), 3 weekly sp, thru Blackett-Sample-Hummert, Chicago.
- Orange Crush Ltd., Toronto (soft drinks), weekly sp. thru J. Walter Thompson Co., Toronto.

KELD, El Dorado, Ark.

- Stanback Medicine Co., Salisbury, N. C. (proprietary), 6 weekly sa, thru
 J. Carson Brantley, Salisbury.
 Devoe & Reynolds, New York (Pee-Gee paint), 2 weekly t, thru J.
 Stirling Getchell, N. Y.

WTMJ. Milwaukee

- Leef Bros., Minneapolis (Spray-Brite), 30 sa, thru Gerald Beskin Adv. Agency, Minneapolis. Jones Bros., Chicago (venetian blinds), 13 sa, thru T. R. Bauerle Adv. Agency, Chicago.

WKBN, Youngstown

Duquesne Brewing Co., Pittsburgh, 6
 weekly *sp*, thru Walker & Downing, Pittsburgh.
 Standard Oil Co. of Ohio, Clereland, 2
 weekly *t*, thru McCann-Erickson Cleveland.



"Very Good, Meadows, You May Tune in the 'Lone Ranger' Now."

www.americanradiohistory.com

KMPC, Beverly Hills, Cal.

- RMPC, Beverly Hills, Cal.
 Red-E-Popt Corn Co., Los Angeles (popcorn), weekly sp, thru Emil Brisacher & Staff, Los Angeles.
 White Laboratories Inc., New York (proprietary), 30 weekly sa, thru William Esty & Co., N. Y.
 Imperial Mutual Life Ins. Co., Los Angeles, 3 weekly sp, thru W. B.
 Ross & Associates, Los Angeles.
 Reynolds Health Foundation, Los Angeles (body conditioning), 5 weekly sp, thru Allied Adv. Agency, Los Angeles.
- Sp. thru Anteu Adv. Agency, Los Angeles. Guaranty Union Life Ins. Co., Bev-erly Hills, Cal. (insurance), 6 weekly sp. thru Stodel Adv. Co., Los Angeles.

WOR, Newark

- WOR, Newark De Forest Training Inc., Chicago, weekly i, thru Presba, Fellers & Presba, Chicago. New Jersey State Council, Trenton (eggs and milk), 5 weekly sp, thru Federal Adv. Agency, N. Y. John Morrell & Co., Ottumwa, IE. (E Z Cut Hash), 5 weekly sp, thru Henri, Hurst & McDonald, Chicago. Eaton Paper Corp., Pittsfield, Mass., an. direct. sp, direct.

WGN, Chicago

- Axton-Fisher Tobacco Co., Louisville (Spuds), ta, thru Lawrence C.
 Gumbinner Adv. Agency, N. Y.
 Kelly-Rand Co., Chicago (shampoo), weekly sp, thru Selviair Broadcast-ing System, Chicago.

WHO, Des Moines

- Chicago Bedding Co., Chicago, 3 weekly sp, thru Selviair Bestg. Co.,
- Chicago. Tim Lake Labs., Des Moines (Germ-ite), 3 weekly sa, thru United Adv. Co., Des Moines.

WOAI, San Antonio

Sinclair Refining Co., New York, 39 sp. thru Federal Adv. Agency. N. Y.
 Oneida Ltd., Oneida, N. Y. (silver-ware), t series, thru BBDO, N. Y.

KHJ, Los Angeles Axton-Fisher Tobacco Co., Louisville (Spud cigarettes), 4 weekly ia, thru Lawrence C. Gumbinner Adv. Agency, N. Y.

CHML, Hamilton, Ont.

Canada Packers Ltd., Toronto, (Maple Leaf Soap Flakes). 3 weekly su, thru E. W. Reynolds & Co., To-

WNEW, New York

Man O'War Publishing Co., New York, 12 weekly sp, 52 weeks, thru Metropolitan Adv. Co., N. Y.

WFIL, Philadelphia Quaker Oats Co., Chicago, 5 weekly sp, thru Mitchell-Faust Adv. Agen-cy, Chicago.

Uses 19 Hours a Week

COMMUNITY OPTICIANS Brooklyn Inc., through Common-wealth Adv. Agency, Boston, has bought 19 hours a week on WMCA,

New York. The time provides for three news programs daily, seven days a week, by Garnett Marks; two shows a day, six days a week, by Zeke Manners and his Gang;

Transcribed daily series, Battle of the Bands, with Don Kerr; Street Forum with Joe O'Brien; Sports Resume, daily by Dick Fishell; Detective Dramas, weekly by the

WMCA stock company; Four Aces Bridge Court; and Dance Parade. The 19-hour-a-week contract, which

started May 1, is for 52 weeks.

WSLI are the call letters issued by the FCC for the new local station in Jackson, Miss., which it has author-ized the Standard Life Insurance Co.

of the South to erect [BROADCASTING,

May 11.

BROADCASTING • Broadcast Advertising

ronto.

FCC Scrutiny Is Seen In Mutual-CKLW Relay

FCC SCRUTINY of authority to FCC SCRUTINY of authority to Mutual Broadcasting System to re-lay programs to CKLW or other Canadian stations, was indicated in a letter to WJBK, Detroit lo-cal, in response to a protest from that station. T. J. Slowie, FCC secretary, in a letter April 26 to James F. Hopkins, WJBK mana-ger, said FCC records do not re-veal any application on file from Mutual requesting extension of its authority to send programs to Ca-nadian stations. He added, how-ever, that "when such an applicaever, that "when such an applica-tion is filed, your letter will be as-sociated therewith and will be brought to the attention of the Commission."

In his protest [BROADCASTING, May 1] Mr. Hopkins alleged nu-merous activities in connection with the Detroit-Windsor situation. Re-ferring to allegations of a "lot-tery" and to competition with De-troit commencies account of Mr. tery" and to competition with De-troit commercial a c c o un ts, Mr. Slowie pointed out that the FCC has "no direct supervision over Canadian stations" but that it "does have the authority to grant or refuse authority to send pro-grams to such stations for broad-casting."

KARK, Little Rock, Ark., has been given a contract to record 80 fifteen-minute discs to promote Arkansas' participation in the New York World's Fair of 1939. Designed to induce con-This is a set of the sponsored governments as well siton directly. This is a set of the sponsored governments as well siton directly. tributions to finance a large Arkan-sas Exhibit at the exposition, the plat-ters will be broadcast over eight sta-



BASEBALL broadcasts on WHK-BASEBALL broadcasts on WHK-WCLE, Cleveland, originate in a display window on the main floor of Terminal Tower, Cleveland, at top of the ramp leading to the rapid transit system. In photo (1 to r) are Pinky Hunter and Jack Graney, who get reports from a Western Union operator. Gene-rel Mills and Socony-Vacuum are ral Mills and Socony-Vacuum are sponsors of the recreations of out-of-town games of the Cleveland In-dians. Graney formerly played with the Indians.

Allied Mills to Place

ALLIED MILLS, Chicago (Kreemex pancake flour), which use 10 stations last winter, will make plans in late June for radio advertising to start this fall. Radio, as in the past, will likely be confined to east-ern markets. Morris - Schenker-Roth, Chicago, is agency.

WENY are the call letters assigned by the FCC for the new station it has authorized the *Elmira* (N. Y.) *Star-Gazette*, a Gannett newspaper, to construct [BROADCASTING, May 1].

New CBS Rate Card

CBS Rate Card No. 24, effective April 1, was distributed to agen-cies and advertisers May 6 along with a new brochure titled To Shrink Space, setting forth the 14 new stations and 94 major im-provements in CBS outlets made since August, 1937. The new sta-tions listed as CBS affiliates are KARM, Fresno; KROY, Sacramen-to; KGAR, Tucson; KIRO, Seattle; KSFO, San Francisco; WAPI, Birmingham; WNBX, Springfield, Vt.; WGAR, Cleveland; WEOA, Evansville, Ind.; WRDW, Augusta, Ga.; KDAL, Duluth; WMFG, Hib-bing, Minn.; WHLB, Virginia, Minn.; WBRK, Pittsfield, Mass. Also listed is KGGM, Albuquerque, N. M., which joins the network on or before Sept. 1 of this year. A CBS Rate Card No. 24, effective or before Sept. 1 of this year. A description of each station and its market is contained in the bro-chure. The rate card lists 113 sta-tions in 112 cities with the day and night rates for each, starting with basic and broken down by available supplemental groups. Not listed as yet was KOIL, Omaha, which recently announced its intention of severing its affiliation with NBC-Blue and joining CBS as soon as arrangements can be made.

ART LINKLETTER, radio director of the 1939 Golden Gate International Exposition, to be held on Treasure Is-land in San Francisco Bay, states that more than \$500,000 will be expended on equipment and staff for the Treas-ure Island radio and public address programs, exclusive of talent. The lat-ter will be sponsored by exhibitors and governments as well as by the Expo-sition directly.

Fruit Extract Test

NESBITT FRUIT PRODUCTS, Los Angeles, using radio for the first time, to introduce Mak-A-Quart, orangeade base, to the con-sumer market on June 6 will start a 13-week test campaign using twice weekly participation in Jane Weaver's Home Forum on WTAM, Cleveland. Agency is Mayers Co., Los Angeles.

Blind Cleaner Testing

SEE-MORE Products Co., Chica-go (venetian blind cleaner) has started test announcements on the What's New in Milwaukee program, 11-11:30 a. m., on WTMJ, Milwaukee. Samples are given on request. If test proves successful other stations may be added about July. T. R. Bauerle Adv. Agency, Chicago, has the account.



To the listeners in the St. Louis area that phrase has the same significance as the word "Sterling" on silver-THE BEST IN RADIO. And the advertisers taking advantage of our enviable position are getting big returns. So be sure to investigate what KWK has to offer before signing your next contract.

PATRICK THOMAS Incorporated

ST. LOUIS, MO. HOTEL CHASE

REPRESENTATIVE - PAUL H. RAYMER CO. CHICAGO

BROADCASTING • Broadcast Advertising

NEW YORK

SAN FRANCISCO

May 15, 1938 • Page 55



UNSHRINKABLE COVERAGE

In the summer months, when the sun shrinks long range reception, place your message on Don Lee. Get local primary coverage with 26 primary stations in the 26 primary Pacific Coast Markets.

Only on Don Lee do you get this guarantee . . .

Coverage guaranteed not to shrink from mountains, summer sun or other weather conditions.

DON LEE BROADCASTING SYSTEM The Nation's Greatest Regional Network

Lewis Allen Weiss, General Manager 1076 W. 7th Street, Los Angeles, California

IOHN BLAIR CO.



BOWEY's Inc., Chicago (Dairi-Rich) BOWEY's Inc., Chicago (Dairi-Rich) upon the resumption of Standard Time in Seprember, will return with *Terry & the Pirates* on all basic NBC-Blue stations in the eastern time zone, using transcriptions on the re-mainder of the basic Blue outlets, ac-cording to H. L. Hulsebus, vice-presi-dent of Stack-Goble Adv. Agency, Chicago, handling the account. Net-work show will be broadcast thrice weekly at 5:15-5:30 p. m. (EST). GENERAL MILLS, Minneapolis GENERAL MILLS, Minneapolis (Wheaties), on May 6 assumed spon-sorship for 22 weeks of the WHN Original Amateur Hour, which re-cently marked the beginning of its fifth year on the air. The program, previously sponsored by Procter & Gamble for Oxydol, is now heard Fri-days at 8-9 p. m., through Blackett-Sample-Hummert, Chicago.

GIBBS & Co., Chicago (Betty Bree cosmetics), has started a quarter-hour series on WTMJ, Milwaukee, featuring Ed Thompson, radio editor of the Milwaukee Journal, in Around the Didy which eines indicate alignment the Dial which gives intimate glimpses of radio personalities. Ruthrauff & Ryan, Chicago, is agency.

NATIONAL Poster Stamp Society, Chicago, now placing through James R. Lunke & Associates, Chicago, has started a weekly juvenile program, *The Mysterious Dr. Mikalin*, on WMAQ, that city. It may be ex-tended to other stations next fall.

CALIFORNIA PACK ING Corp., San Francisco, in a 10-week campaign for Angostura sardines, is using par-ticipation five times weekly in *House-vives Protective League* on KNX, Hollywood, Agency is McCann-Erick-son, San Francisco.

RADIO MARVEL GUITAR Co., Chicago, has started three weekly spot announcements on WLS. Chica-go. If other stations are added, they will be confined to rural markets, according to T. R. Bauerle Adv. Agency. Chicago, in charge of the account

HOP GOLD BREWING Co., Seattle (beer) has named Ruthrauff & Ryan, Seattle, to handle its advertising. A series of 18 one-minute dramatized Seattle, to nandle its advertising. A series of 18 one-minute dramatized transcriptions cut by RCA-Chicago, will start June 1 on about eight sta-tions in the Pacific Northwest. Ruth-rauff & Ryan's Chicago office will handle the placements handle the placements.

GENERAL TIRE & RUBBER Co., Akron. on April 25 started sponsor-ship of *Courthouse Reporter* on WJJD. Chicago. The program is broadcast Monday through Friday from 11:15-11:30 a. m., preceding the broadcast of court cases dealing with anto drivers' misdemeanors. In con-junction with the broadcasts General is conducting an intensive safety camis conducting an intensive safety cam-paign in Chicago. D'Arcy Adv. Co., St. Louis, is agency.

ROLEX WATCH Co., Toronto, was to start a twice weekly dramatic one-minute spot campaign about May 15 to run to end of year over 13 Ca-nadian stations. Account is handled by E. W. Reynolds & Co., Toronto.

NATIONAL DRUG & Chemical Co. of Canada, Montreal (Gin pills) has started 15-minute live talent shows three times weekly on CFCF, Mon-treal; CKAC. Montreal; CFRB, To-ronto; CKCR, Kitchener, and six times weekly on CKTB, St. Cath-erines, Ont. Spot aunouncements have been started on 12 stations through-out Canada on a daily or more frebeen started on 12 stations inrouga-out Canada on a daily or more fre-quent basis. A test news broadcast has been started six times weekly over CKGB, Timmins, Ont. A. Me-Kim Ltd.. Toronto and Montreal. handles the account.



WITH a 75-piece junior naval militia band as part of the show, WHN, New York, staged a celebration May 6 welcoming Wheaties as the new sponsor of Wheaties as the new sponsor of its Amateur Hour, original m. c. of which was Major Bowes. Above are Jim Moran, New York sales manager for Wheaties, and Al Si-mon, publicity director of the sta-tion, leading the parade.

MASSEY-HARRIS Co., Toronto MASSEY-HARRIS Co.. Toronto (farm implements) is running weekly live talent shows on CJRM, Regina, and CFQC, Saskatoon, and transcrip-tion programs on CFCN, Calgary, and CJCA, Edmonton. Accounts were placed direct through the local agents. Dependent on the crop conditions dur-ing the latter part of May, will be a summer and fall radio campaign.

LIBBY, McNEILL & LIBBY of Canada, Chathan, Ont. (condensed milk) has started a thrice-daily 26-week schedule of spot announcements over CKSO. Sudbury; CJKL, Kirk-land Lake; CKGB, Timmins; CJCB, Sydney, McConnell, Baxter & East-man, Toronto, placed the account.

FACTO SALES Corp., Jamaica, N. Y., has signed a 13-week contract with WMCA. New York, for a program to be heard at 11 p. m. to 12:30 a. m. each Tuesday. The product promoted is Facto. a game said to resemble Bin-go and Twenty Questions. The series which began May 10, is placed direct.

RADIO COLLEGE of Canada, To-RADIO COLLEGE of Canada, To-ronto, has two to three daily an-nouncements during May on CKNX Wingham; CKPC, Brantford; CFRC, Kingston; CKBI, Prince Al-bert; CFPL, London; CFQC, Saska-toon; CFLC, Prescott; CFCO, Cha-tham; CJGX, Yorkton, Account was placed through Norris Patterson Ltd., Toronto. placea . Toronto.

Agency Appointments

AMERICAN AIRLINES Inc., Chi-cago, to Ruthrauff & Ryan, Chicago.

AMERICAN Cranberry Exchange, New York. to BBDO, N. Y.

BENEFICIAL MANAGEMENT Corp., Newark (financial), to Black-ett-Sample-Hummert Inc., New York.

CAL-JUICES Inc., Anaheim, Cal. (canned citrus juices), to Dana Jones Co., Los Angeles.

JOSEPHINE Culbertson Cosmetics, New York, to Gussow, Kalm & Co.

H. P. HOOD & Sons Inc., Boston (milk), to Harold Cabot & Co., Boston.

ILLNO NU-ENAMEL Products Co, Chicago (paint), to Malcolm-Howard Adv. Agency, that city.

KELLOGG Co., Battle Creek (Wheat Krispies), to Hays MacFarland & Co., Chicago.

KELLY DRY Ginger Ale Co., New York, to Brandt & Brest, N. Y. Me-dia plans not complete.

LARUS & Bros. Co., Richmond (Edgeworth tobacco, Domino eigar-ettes). to Cecil, Warwick & Legler, New York.

MILLER BREWING Co., Milwau-kee. ceases advertising through Roche, Williams & Cunuyngham, Chicago, after May 1.

Page 56 • May 15, 1938

Affiliated with

MUTUAL

MOLLY-O Corp., Chicago (canned milk shake), to Mitchell-Faust Co., Chicago.

NATIONAL Poster Stamp Society to James R. Lunke & Associates, Chicago.

SOIL-OFF Co., Glendale, Cal. (cleanser), to Hillman-Shane Adv. Agency, Los Angeles.

STANDARD BRANDS of California (Royal baking powder) to Mc-Caun-Erickson, San Francisco.

WIIAM Inc., Chicago (proprietary), to Malcolm-Howard Adv. Agency, that city.

HOP GOLD Brewing Co., Seattle, to Ruthrauff & Ryan, Seattle.



WITH 19 southern California firms represented, the Association of Radio Transcription Producers of Hollywood, recently organized, on May 3 closed its charter membership. Charles C. Pyle, president of the organization and also head of Radio Transcription Co. of America, Hollywood, following the meeting stated that the formation of this group is an important step toward stabilizing the transcription industry. Reiterating his statement made several weeks ago, he said that this association will coordinate with other transcription groups in raising the standards of the industry and in working out problems of common interest.

interest. NBC Thesaurus is offering to subscribers two new programs, Aloha Land, consisting of authentic native Hawaiian music, and a special patriotic feature for use on Flag Day, June 14. Thesauraus recordings, made in New York, are being used in the Phillipiaes to sell American products, according to Thomas R. Worthen, manager of KZRM, Manila, Currently three American advertisers are using the transcriptions on that station: Chas. H. Phillips Co., R. L. Watkins Co. (Dr. Lyons toothpowder), and the Borden Co. CONTINENTAL Radio Productions

CONTINENTAL Radio Productions has been organized by Louis Laemunle and H. A. Wohl, with temporary headquarters at 1011 Vista Del Mar Ave., Hollywood. Firm will produce both five talent and transcribed shows and has under production four programs which are being cut by Radio Recorders Inc., Los Angeles.

Recorders Inc., Los Angeles, MERTENS & PRICE, Los Angeles, MERTENS & PRICE, Los Angeles, transcription concern, has appointed the following new regional representatives: Charles Michelson, 545 Fifth Ave., New York, in charge of the Atlantic senbourd; Coughlin & Co., 505 Michigan Bivd., Chengo, the Midwest and W. Dewey De Flon, Colorado Springs, the Rocky Mountain States. Firm has sold *The Sunday Players*, biblical discs serial to *Halifax Herald*, on CHNS, Hulifax, N. S., thru All Canada Radio Facilities; Lester E. Brew, Auburn, N. Y. (funeral director), on WAIDS, that city; Morris Lee Co., Jackson, Miss. (refrigerators), on WJDS, that city;

GEORGE II. FIELD has joined the staff of Charles Michelson, New York, transcription agent, and will handle middle Atlantic station sules.

FOLLOWING removal of its home office to Chicago, Atlas Radio Distributing Corp., transcription firm, has opened New York offices at 60 E. 42d St. Harold Stretch Jr., formerly of the sales staff at WHN, New York, is in charge.

HEARD on WGN, Chicago, for the past two and a half years, Quin Ryau's Marriage License Bureau Romances on May 16 expands to a national Mutual network. The program, after May 22, will be heard Mondays. Wednesdays and Fridays at 3 p. m.

WFBR GOES TO The races!

Baltimore's No. 1 showmanship station not only broadcasts the races--but sells 'em!

Exclusively on WFBR:

"THE PREAKNESS"--MAY 14th Sold to: **AMERICAN OIL CO.--**3 hours (2:30 to 5:30 P. M.) Fed to WRC in Washington, D.C. 4:45 to 5:15 P. M. fed to the entire Eastern NBC Red Network.

4:45 to 5:15 P. M. fed to the entire Eastern NBC Red Network. Described by Clem McCarthy.

Exclusively on WFBR:

PIMLICO PRESS-BOX--Daily 11:45 A. M. Sold to: 7-UP

VOICE OF PIMLICO--Daily 4:30 P.M. Sold to: 7-UP

Two daily features direct from the Pimlico Race Track.

Exclusively on WFBR:

THE PREAKNESS BALL -- Fed to NBC Red Network. The party of the week, covered by "LIFE GOES TO A PARTY".

Exclusively on WFBR:

THE MARYLAND HUNT CUP--APRIL 30th

The classic of cross country races. Described by Clem McCarthy. Fed to NBC Red Network.



Disc Service for Agencies Started by Radio Events

RADIO EVENTS, New York production and transcription firm, has started a special service for agencies with clients desiring to use only a limited number of stations in any area. On a per-station basis, the new service provides a custom-built transcription series with the proviso that clients contract for a minimum of 10 statract for and release the program for general sale outside the territory for which they reserve rights. According to Joseph M. Koehler, president of Radio Events, eight

president of Radio Events, eight agencies have thus far signed for the new service. Of the new pro-grams he said, "This new service should raise the level of sponsored transcriptions, for where agencies in the past had to purchase a standard library feature when they had a client with a limited budget, they will now be able to present just the program which their tests reveal will pull."

Coulter Heads Workshop

DOUGLAS COULTER, assistant CBS program director, has been named director of the summer session of the New York U. Radio Workshop for a



Mr. Coulter CBS and NBC. Lecturers will include Earl McGill, casting director of CBS; Max Wylie, CBS script director; Lewis Titterton, manager NBC script di-vision; Robert S. Emerson, CBS production assistant, and William A. Wheeler, production director of Educational Radio Project. Roy Durstine, president of BBDO, and Paul Whiteman will give special lectures.

Coughlin's Next Series

HAVING recently completed his winter broadcast series, Father Coughlin has signed a contract with Aircasters Inc., Detroit agenwith Aircasters Inc., Detroit agen-cy, headed by Stanley Boynton, for a new series to begin next Nov. 6. It will run 30 weeks and, as in the last series, Father Coughlin will be heard Sundays from 4 to 4:30 p. m. More than 60 stations will be lined up for the independent hookup.

Bugler Adding

Bugler Adding BROWN & WILLIAMSON Tobac-co Co., Louisville (Bugler cigar-ette tobacco), sponsoring the Plan-tation Party on WLW, Cincinnati, since April 9, on May 7 added WGN, Chicago. Other Mutual sta-tions may be added later. Planta-tions party is broadcast Saturdays 9:30-10 p. m. (CDST) from the Cincinnati Music Hall Auditorium. Russel M. Seeds Co., Chicago, is the agency. the agency.

Keep Your Shirt on .

It won't be long now before you'll see the most amazing field strength survey in the history of radio. It's really something to talk about. Watch for it in the mails soon.



The Regional Station With the Cleared Channel Coverage Meyer Broadcasting Company • Bismarck, N. Dak. GENE FURGASON AND COMPANY-NAT'L. REPRESENTATIVES.



HEADLINER of the Detroit poet Edgar Guest's It Can Be Done program for Household Finance Corp., on CBS May 11 was Leo Fitz-patrick, veteran broadcaster and dynamic ex-president of NAB, who participated in a dramatized ver-sion of his association with WJR, Detroit, of which he is general manager. "Fitz" came to Detroit in 1925 from WDAF, Kansas City, where he was original announcer for the famous old *Nighthawks*. Inset photo shows Edgar Guest.

WLW, WSAI Now Feed 12 Network Productions

TWELVE network productions now originate at WLW and WSAI Cincinnati, with the addition of five new shows to the Mutual coast-to-coast hookup. The new shows include Musical Steeplechase, featuring Josef Cherniavsky and his orchestra in a musical guess-ing game; *Memory Bouquet*, pre-senting Vicki Chase, soprano, with William Stoess and the orchestra; *State Fair*, novelty carnival with Hugh Cross and his Pals, the Brown County Revelers, Judy Dell and the Novelty Aces; *Salute to the Cities*, WLW educational se-ries offering August Schaefer and the Crosley Military Band with Al-len Franklin as parade marshal and narrator, and the *Internation-al Liars Fraternity* featuring topfeaturing Josef Cherniavsky and al Liars Fraternity featuring top-pers in prevarications against a background of novel sound effects and music directed by William Stoe

WLW feeds three more shows to Mutual and two to NBC. Renfro Valley Barn Dance, Theater Di-Valley Barn Dance, Theater Di-gest, and True Detective Myster-ies. To NBC goes Vocal Varieties, featuring the Smoothies, the De-Vore Sisters and a vocal chorus, directed by William Stoess, and Josef Cherniavsky's Musical Camera, originating in Cincinnati's

Emery Auditorium. WSAI feeds two programs to Mutual. They are Schemes That Skin, Better Business Bureau edu-cational series, and Charlie & Jane Entertain, featuring Charles Dam-eron and Jane Gerrard.

FTC Cites Philip Morris

PHILIP MORRIS & Co., New York, has been charged by the Federal Trade Commission with unfair competition in selling cigarettes allegedly packed and assembled so as to involve a lottery scheme.

Page 58 • May 15, 1938



LEIGH CROSBY, who recently joined Arthur Kudner Inc., New York, to service the Pan American Coffee Industries account, has resigned to become a vice-president of the Gardner Adv. Co., New York, Mr. Crossby was formerly with Blackett-Sample-Hummert, Chicago, as account excentive for General Mills.

RUTH HOOPER LARISSON has joined Campbell-Ewald Co, of New York, to work on the account of Mary Pickford Cosmetics,

WARD WHEELOCK Co., Philadelphia, will open a New York office at 420 Lexington Ave, in charge of Ralph K. Strassman, vice-president.

BUCK GUNN, formerly on the radio staff of J. Walter Thompson Co., Chicago, as a producer has joined Ruthranff & Ryan, Chicago, in a similar capacity, John Denison has been added to the Ruthranff & Ryan radio writing staff.

EDMUND (Tiny) RUFFNER, Hollywood radio manager of Ruthrauff & Ryan, will be guest speaker at the San Prancisco Ady, Chub May 25, His subject will be "The Growth of Radio Advertising".

W. A. WADE, head of Wade Adv. Agency, Chicago, was in Hollywood for several days during early May ou radio business.

DECKER ADV, AGENCY and Harold F. Pursell Co., Detroit, have consolidated under the name of Advertising Associates, with offices in the David Scott Bildg. Principals are Charles F. Rosen, formerly of Brooke, Smith & French, Milton M. Decker and Harold F. Pursell.

WILLIAM PHILLIPS, of J. Walter Thompson Co., Hollywood, and Sarah Lavenia North, receptionist of Ruthrauff & Ryan, that city, were married April 30.

J. SAVINGTON CRAMPTON, radio director of Wm. Esty & Co., New York, resigned April 30, Mr. Crumpton, who was in Hollywood with the Jack Oakie show for Camel cigarettes all winter, has not announced future plans.

JOHN S, DAVIDSON has resigned from the radio department of J. M. Mathes Inc. New York, to join Federal Adv. Agency.

JOHN WIGGIN, of the radio production staff at Pedlar & Ryan, New York, resigned May 6 and will spend the snumer writing at his farm in New Hampshire.

FRED JONES, acting West Coast publicity director of Young & Rubicam, Hollywood, and Jean Simpson, of St. Louis, were married April 30. MURRAY, CARPENTER, sont time

MURRAY CARPENTER, spot time buyer for Compton Adv. Inc., New York, and Harriet Lang, also of the agency, were married April 23.

DANVERS & TRUNK Advertising, Denver agency, has organized a radio department under the direction of Fred Graham.

DOROTHY DUNCAN, for two years a sales promotion executive in the advertising department of Montgomery Ward & Co., Chicago, has joined Compton Adv. Inc. New York, as copy writer and script writer.

WATSON HUMPHREY, radio producer of the Leon Livingston Agency. San Francisco, and Barbara Burras, actress, formerly on the staff of KGW. Portland, Ore., were married recently.

('HARLES L. BURNS & Associates, Cleveland, has moved to 1243 Rockwell Ave.

KRAFT Adv. Agency, Minneapolis, has moved to 1010 Second Ave.

Y & R Radio Changes

CARLOS FRANCO, network time buyer of Young & Rubicam, New York, has been appointed to take charge of the talent department in addition to his present duties. He succeeds William R. Stuhler, who recently resigned to join A. & S. Lyous, and is assisted as talent buyer by Therese Lewis. At the same time, Pat Weaver, who has been a producer, was made manager of the radio department, and Fred Wile was named as his assistant.

MRS. BABB NAMED KASTOR DIRECTOR

MRS. ELIZABETH BABB, with H. W. Kastor & Sons Adv. Co., Chicago, for two years as assistant to Edward Aleshire and Gordon Cooke, radio directors, has been named radio director. She succeeds Mr. Cooke, who joined the agency Nov. 18, 1937. As radio director, Mrs. Babb will have charge of production, spot placements as in the past being handled by Howard H. Hudson, in charge of media. J. F. Seehof, vice-president for three years, supervises all copy including radio.

ing radio. Edward Davis, for 19 years a manufacturer's representative in the confectionery material supply field, has joined the agency as vicepresident in charge of new business.

ness. W. C. Nichols, with the agency since the first of the year, has been named market research director. Mr. Nichols was advertising manager of the James S. Kirk Soap Co., Chicago, for six years, and marketing and merchandise director for College Inn Food Products, Chicago, for three years. Miss Yetive Brown, radio copywriter with Lord & Thomas, Chicago, has joined the Kastor agency in a research capacity.

EDGAR G. 81880N Jr., radio director of Lord & Thomas, New York, for the last two years, on June 1 will resign to join the radio department of Pedlar & Ryan to work with Gregory Williamson, radio director.

HAROLD KEMP, recently with the Hollywood office of Rockwell-O'Keefe, and previously with NBC, has joined the radio department of Stack-Goble Adv. Agency, New York,

ESMOND P. O'BRIEN has joined Fulton, de Garmo & Ellis Inc., New York agency, as vice-president.

> Midwest Advertisers, Agencies, Stations, Educational Institutions

Phone or wire your recording needs to:

PRESTO's Midwest Factory Representative

Write for details on our new 16" Portable Transcription Playback Unit. (AC-DC dual speed)

BROCK-FORSYTHE CO. 540 N. MICHIGAN AVE. CHICAGO • ILL. SUPERIOR 7047 - 7048



You may find yourself in this fix tomorrow . . .

A last minute program offered you at the busiest time in the evening schedule. You may have to waste hours trying to shift programs around or lose several hundred dollars in extra revenue.

Political campaigns, now getting under way, will add to the confusion at your station with requests to clear half or three quarter hour periods for political speakers . . . orders to relay delayed broadcasts to other stations.

You might as well install a Presto recorder now and be prepared to collect the extra money that comes in election year.

With a Presto recorder you can shift, delay, rearrange programs at will . . . fit extra programs into any open spot in the schedule . . . broadcast them regardless of when they come to you.



Two Presto type 6-D recording turntables and one type 85-E equalizing amplifier will enable you to record and play transcriptions **continuously** for an hour, or more if necessary. The equipment is portable. It may be used in your control room to record from the wire lines or from your studios or it may be used outside the studio with your regular remote equipment.

Chances are that the Presto installation will pay for itself before election day. And you can pay for it as it makes money for you.

ASK FOR DETAILS OF OUR MONTHLY PAYMENT PLAN





Page 60 • May 15, 1938

OPYRIGHTED musical contest program called Synco-pated Riddles has started on KMO, Tacoma, Wash. Each program is built around an idea program is built around an idea to which clues are given in the musical selections played. For example, listeners write in the total of numbers in selections like Three Little Words, Forty-Second Street, Two Cigarettes in the Dark, When You and I Were Seventeen, etc. played on the program Daily etc., played on the program. Daily, weekly and monthly prizes are giv-en by participating merchants. The series averages 1,000 letters weekly, says KMO.

For the Sick

TWO new programs for sick people have started on WHK, Cleveland. have started on WHK, Cleveland. One series is called the *Health News Reporter*, consists of talks on medical science and the retention of good health. The other is a five-weekly series of musical shows for shut-ins. Local Anti-Tuberculosis League quizzes sick folk about the programs they like, the music they want. want.

Agricultural Daily WRITTEN around some prominent local or national person who was born on a farm, a new series called *Agricultural Daily* has started on 25 Mutual-Don Lee stations on the Coast. Harold Bratsberg gives market and weather reports, late news flashes.

Big Town ORIGINATING from a local hotel lobby, a new series called *Today's Traveler* has started on WMCA, New York, featuring Frankie Basch and Martin Starr in interviews with visitors to the big town. Asked what brought them to New York, what interested them most, the visitors relate antics that cre-ate much humor, says WMCA.

Batter Up! SANDLOT baseball stars are in-terviewed weekly on WCBD, Chi-cago, during a series called *The Ladder of Fame*. The kids are ques-tioned by Bill Harley, local baseball coach, on the fine points of the game. Scores of big league and semi-pro games are included on the program. * * *

For Vacationists

ADVICE to vacationists is given on a thrice weekly series called *Travel Man* on WNEW, New York. Listeners are told the best routes and road conditions, what to see, how much each trip will cost. Purely PROGRAMS

Who's In Town?

VISITORS of prominence were in-terviewed on Who's In Town To-night, an NBC-Blue program originating in San Francisco and fed to its California network on April 29. Janet Baird interviewed the men; John Wolfe quizzed the women. The informal chat re-vealed occupations, personalities.

Lest They Forget

OLDTIMERS whose interesting stories of early Oklahoma might be lost through death are making recordings of early recollections for WKY, Oklahoma City. When the old gentlemen can't come to the WKY studios, Dryl McAllister visits them with the mobile trans-mitter. The State historical society will keep the records after WKY broadcasts.

*

Food Facts ODDITIES of foods are described on WWJ, Detroit, during a new se-ries called The World's Market Market Basket, featuring Mr. Food-Oligist, who discusses the fine points of foods from all parts of the world. Sponsor is the local Warehouse Grocery Super Markets.

Who Did It? CRIME clues are given You, the Unseen Jury each evening on WEAF, New York, when a program of that title is presented by Roy Post, amateur criminologist. The evidence is related by the prosecutor, the defense attorney and various witnesses. Near the end of each show the radio audience is given a few moments to de-cide who's guilty before the ver-dict is aired.

Just Married ADVENTURES of ordinary young married folk form the theme of Married Life. a Saturday afternoon serial on WFIL, Philadelphia. Se-Bruder Paint Co. and the program concludes with a talk on interior decorations.

Women and Voting SLANTED to instruct women in government a new series has started on WQXR, New York, in cooperation with the New York State League of Women Voters.



What to Serve

ANSWER to all housewives' questions of What to Serve Today? is given daily on WHO, Des Moines. during a program by that title featuring Helen Watts Schreiber. Under sponsorship of the local Hoxie Fruit Co. the program is slanted to advise cooks and shoppers on green vegetable and fresh fruit menus.

Is There A Doctor?

Is There A Doctor? FIRST AID treatment is the sub-ject of a series on KDAL, Duluth. called Is There a Doctor in the Crowd? Various local physicians. introduced as "your family doctor". discuss what to do "until the doc-tor comes" in this series given ir. cooperation with the local Red Cross and medical association.

Parent and Child

CONTESTNG teams in Mind Your P's & Q's, a quiz show on KDAL, Duluth, are composed of a parent and a child. Featured is Sam Levitan, KDAL's special events director, and theatre tickets are given listeners sending in best question lists.



SAFETY on the streets of Boston is due in no small part to the WORL M-1 Reporter who cooperates with local police to broadcast a daily motorist interview under sponsorship of General Tire Co. Fred Bailey (left) of WORL and Sam Henderson (with mike) discuss traffic with local officers. Visiting traffic authorities and many a Boston driver are inter-viewed.

Footprints

POPULAR five-minute evening se-ries on WICC, Bridgeport, Conn., is Footprints on the Sands of Time, a series of short dramatic biog-raphies of famous local and na-tional personages. William Donnel-ly, WICC actor and producer, handles the daily show.

Famous Doctors

LIVES of famous doctors are dramatized on KTSM, El Paso, in a new series sponsored by Gunning Casteel Drug Stores. Conrey Bryson writes the show and script is approved by the local medical society.

No Proof REQUIRING no proof of purchase, Colgate-Palmolive-Peet is offering \$1,000 for the best short letter on listen er preference of *Hilltop House* and *Myrt & Marge*.



Lewis for NEA Service "Next on the program we have a real novelty numbernumber-Butch McCluch and his musical hacksaw."

RADIO AND SCHOOLS

WCCO. Minneapolis, provided a work-shop early in May for the Creative Writing Conference of Minneapolis high schools when an original one-act radio play writen, by a high school student specially for radio was pre-sented. R. W. Winsaner, assistant production manager of WCCO, di-rected the broadcast which was enact-ed by professional performers. Two days later, the production was dis-cussed and used as a sample at the conference, staged annually by the Minneapolis high schools in an at-tempt to interest talented students in tempt to interest talented students in creative writing.

ADVANCE classes of local high SUPPARVEE classes of local high schools are given lectures on broad-casting technique in the studios of WSMB. New Orleans. The less rech-nical aspects of sound effects and re-cordings are explained and all stu-dents get a chance to perform before the mires. the mikes.

KGIR. Butte, and KPFA. Helena, have concluded a series of educational programs designed and presented by high school students with vocational education as the theme. A silver cup was presented to the winning school chosen on the basis of listener appeal.

WIOD. Miami, is conducting classes in microphone technique for the fac-ulty and students of all local high schools with special instruction in singing technique.

KSRO, Santa Rosa, Cal., announces A series of educational programs in cooperation with the school superin-tendents of four adjacent counties. The series are planned for a six month period beginning Oct. 1 and will in-clude extensive training for children in radia in radio.

CHICAGO Board of Education, under the supervision of its radio conneil, will conduct a special Radio Work-shop for local teachers from June 20 to July 16, Scrint writing will be taught by James Whinple of Lord & Thomas. Production instruction will be in charge of Paul Dowty of the WBBM-CBS staff.

KDYL. Salt Lake City, is preparing two series of college programs in co-oneration with the speech denartments of Utah U, and Brigham Young U, under supervision of Floyd Farr, KDYL educational director.

TO its schedule of school programs, CKY, Winnipeg, has added The Tar-payer's Dollar, designed to inform school children of coming responsibilities.

THE University of Chicago Round Table heard on NBC for the past seven years, on May 8 moved to 10:30 Sunday evening for the summer.



EDWARD J. STAUBITZ, in charge of the tower division of Blaw-Knox Co., Pittshurgh, on May 3 was is sued Patent No. 2,116,368 by the sued Patent No. 2,116,368 by the U. S. Patent Office, covering an antenna tower

AMERICAN TRANSFORMER Co., Newark, N. J., announces a new equalizer panel, AmerTran Type F-188, for use in correcting the fre-188, for use in correcting the fre-quency characteristics of circuits in the transmission and amplifications of speech and music. On the low side, equalization at 25, 50 or 100 cycles can be controlled throughout a range of 0 to 25 db in 11 steps.

CKOV, Kelowaa, B. C., has received a power increase from 100 to 1,000 watts and is installing a new 195-foot Canadian Marconi vertical radi-ator. Two Presto turntables have been installed, according to J. W. B. Browne, CKOV managing director.

KPAB. Laredo. Tex., has installed a Blaw-Knox vertical antenna. The sta-tion proposes to begin operation in latter May, with 250 watts day and 100 watts night on 1500 kc.

RCA-Victor announces a new long-life needle especially designed for re-producing laterally cut transcription recordings, Known as No. 1 transcrip-tion needle, the points have bronze shanks and come in boxes of 1,000.

WFBL. Synacuse, N. Y., has installed a 400-foot Blaw-Knox vertical radi-ator which it expects to put in service on July 1.

WKBN. Youngstown, O., has in-stalled a new RCA 96-A limiting amnlifier

plifer. JAMES R. FOUCH, president of Universal Microphone Co., Inglewood, Cal., leaves May 25 on a month's trin to the Midwest and will confer with factory representatives in Chi-cago during the National Radio Parts Trade Show in early June, Universal on May 15 opened downtown Los An-geles sales and demonstration rooms at 1709 W 8th St., with S. E. Sha-piro, factory representative, in charge. piro, factory representutive, in charge

NBC, under direction of A. H. Saxton, western division engineer, has in-stalled a complete new radio control room in the Biltmore Hotel. Los An-geles, for remote broadcasts. Glass engeles, for remote broadcasts, Glass en-closed booth is located in the Biltmore Bowl where operators may view the orchestra and floor show. Booth is said to be the most modern on the West Coast and is entirely RCA conjuped. Equipment includes six new microphones and high fidelity monitor-ing annifiers. ing amplifiers.

WTMJ, Milwaukee, has installed a new double set of RCA 70-B turn-tables with vertical pickup.





IMAGINE A FEED-BACK AMPLIFIER FLAT WITHIN .3 OF A DECIBEL FROM 15 TO 15,000 CYCLES!

From Fairchild's precision-instrument laboratories has come a feed-back amplifier which sets a new standard for distortionfree range. Designed to meet the demand for greater fidelity in broadcasting, recording, playbacks and in the laboratory, it has literally amazed engineers who gave it thorough tests at recent previews. The specifications speak for themselves:

Overall gain-75 db.

60 cycles AC.

Noise level-50 db below "0" level. Rated at 23 watts into 500 ohm resistive load

Input impedance Multiple line: 50. 125, 250, 500 ohms. Output impedance: 16 and 500 ohms. Input line volts: 110 to 125V; 50 to

Distortion: .3% at rated output. Size: Fits 191/2" relay rack-7" high panel. 2 units-amplifier and power supply each this size. Cover: Dust cover removable from rear-quick release, no screws. Accessibility: Front panel removable by release of four thumb screws. All wiring then accessible.

For full information, send for descriptive literature





FCC Slate for June 6 Hearings

(Continued from page 15)

go to hearing on it or await the general hearings to be scheduled at some future date on regular authorization to use that power. None of the other superpower applicants is seeking experimental authority.

The NAB board at its April 30 meeting named a committee comprising President Ethridge, John Elmer, WCBM; Edward A. Allen, WLVA; John Shepard 3d, Yankee Network; John Kennedy, WCHS, and H. C. Wilder, WSYR, to confer with the FCC to discuss results of the board meeting including the matter of the June 6 hearing and longer licenses, with related details. FCC Chairman McNinch, immediately following the reorganization of the NAB, is understood to have discussed with the board the matter of conversations from time to time in connection with problems of mutual interest.

After publication of stories of a "secret" conference with the FCC, criticism of this proposed meeting developed. S. Howard Evans, secretary of the National Committee on Education by Radio, communicated with the Commission, and in effect suggested that non-commercial interests be invited to the "conference".

New York Plaint

There was a stronger outburst, however, from an organization called "American Radio Audience", in New York. A letter was addressed to the FCC bearing the sig-



To the listener . . . a medium of entertainment. To you, with o product to sell . . . a medium of sales.

Combining the two successfully tokes showmanship and merchandising experience.

WTCN'S unique position as a station owned and operated by the Twin Cities' most important and influential newspapers[®] insures intelligent handling of your campaign by men with combined special skill and experience in both fields.



"IN THE TWIN CITIES"

Owned and Operated by *MINNEAPOLIS TRIBUNE *ST. PAUL DISPATCH-PIONEER PRESS Free and Peters, Inc., National Representatives

nature of Rev. Edward Lodge Curran, director. Offices were given as 11 West 42d St., New York. While the letter was not made public, a newspaper release stated that the directors of this organization had served notice on the FCC that "as representatives of thousands of radio listeners" they desired to be notified of the time and the place of the "secret" meeting "demanded recently from the Commission by the National Association of Broadcasters." The release continued that it had been alleged that the broadcasters committee contemplated "denouncing the Commission for enforcing provisions of the Communications Act of 1934."

The release stated also that the organization's directorate had requested of the FCC the privilege of "citing Commission records in the event of such a hearing to show that legitimate complaints of the radio listeners have been brushed aside by members of the Commission in violation of the rules under which they function." There was the additional charge that broadcasters "apparently exercise too much 'secret' influence with certain members of the Commission." James P. Kiernan, formerly of the Paulist station WLWL in New York, is identified with this group. The CBS Attitude

Some 35 answers to the dozen pending applications for 500,000 watts power have been filed with the FCC in connection with the hearing. The bulk of the responses were merely routine and did not go into any of the facts. Several, however, made specific mention of points that would be contested.

On behalf of WBBM, Chicago, and WCCO, Minneapolis, CBSowned stations neither of which is a 500,000-watt applicant, CBS set forth its objections to the increased power in specific cases. Its answers in each of five cases were almost identical. Submitted by Paul A. Porter, CBS attorney, and Paul D. P. Spearman, attorney for WBBM, the answers of that station stated that the granting of superpower to certain of the ap-



Mayor and Mike

WHEN Ed L. Hayek, owner and manager of the new KATE, Albert Lea, Minn, decides to put the mayor on the air, there's nothing to it. All he does is call himself to the microphone. He is mayor of Albert Lea, as well as publisher of the Northwest Jeweler, a leading trade publication in its field, and an outstanding political factor in Minnesota.

plicants might create an interference problem with present service of WBBM and "might be inconsistent with good engineering principles." They asked also that the applicants be placed "upon stric: proof of all such facts as are requisite to the grant" of the particular application.

This was interpreted as reflecting opposition to superpower on the part of CBS. NBC, on the other hand, has expressed itself in favor of the increased power limit. William S. Paley, CBS president, at the engineering hearings held before the FCC Broadcast Division in October, 1936, opposed superpower.

On behalf of WHKC, Columbus, Arthur W. Scharfeld, Washington attorney, in an answer filed in connection with the KFI superpower application, opposed it on the ground that objectionable interference would result within the good service area of his client's station; that use of 500,000 watts may tend to prevent the proper development of 640 kc. and be an obstacle to rendering of maximum service. He also filed a motion to dismiss and return the application on the ground that it is in direct viola-tion of Rule 117 (power rule), and is not in conformity with the rules and regulations. He made the same contention in behalf of WHKC in connection with the WSM application.

Many Other Appearances

For WCFL, former Senator C. C. Dill, its counsel, contended in connection with the WHO application that it could not be granted within the purview of the Communications Act; that its granting would cause objectionable interference to existing stations and prevent the granting of future applications; and that the increase in power on clear channels "will result in a concentration of economic or social power and influence in clear channel stations that would adversely affect other stations, their service and the public generally."

Other appearances have been filed by KFRC, KVOD, KRKD, WJJD, KFRU, WJZ; George Storer, applicant for a new station in Pontiac, Mich.; WTBO; WEEU; Sharon Herald Broadcasting Co., holder of a construction permit for a new station in Sharon, Pa.; King-Trendle Broadcasting Corp., applicant for a new station at Pontiac; Jules J. Rubens, applicant for a new station at Aurora, Ill.; WSAZ, KADA, KOCA, KGVL, KFAB, WJR, KOAM and WLAW.

Page 62 • May 15, 1938



WCOA, Pensacola, hooked up with WALA, Mobile, on April 13 to carry a 105-mile remote of the dedication of the new postoffice at Panama City, Fla., with Postmaster General Far-ley and John H. Perry, operator of WCOA and publisher of four Florida portsponter as superser Penyrap work newspapers, as speakers. Program was handled by Henry Wells, Jr., mana-ger; Beecher Hayford, chief engineer, and James Hendrix, announcer.

WLS. Chicago, on May 3 started WLS, Chicago, on Bary 5 started Hoosier Philosopher, for years on WAAF, Chicago. Carlton Guy, who uses the radio name of "Obadiah Quackeubush." comments on current news.

News. W2XE, Columbia international sta-tion, on May 10 started a series of two quarter-hour broadcasts a week consisting of news broadcasts of spec-ial interest to women. Given in Span-ish, under the auspices of the com-mittee on human relations of the Na-tional Council of Women of the United States the program is designed "to interpret the woman of the United States to her sisters in Latin Ameri-ca," according to Dorothy Gordon, of the Council. the Council.

KYW, Philadelphia, entering its new home at 1619 Wahut St., has extend-ed invitations for a pre-opening and cocktail party Friday evening, May 20.

CBS is presenting a series of five broadcasts on *Economic Cooperation in* the Americas, heard Sunday after-noons. Secretary of State Hull, For-eign ministers of 11 Latin-American nations and ministers at Washington take part in the programs.

PITTSBURGH's five radio stations joined together May 12 to broadcast the Salvation Army appeal for funds, carrying approximately four hours of donated air time. Persons sending in donations had their names announced over the size over the air.

STUBIOS have been renovated at CKGB. Timmins. Ont., and Presto turntables have been installed there and at the two other stations— CJKL, Kirkland Lake, and CFCH. North Bry—of the Northeru Broad-casting Co. Ltd.

WIOD. Miami, aunounces that its in-ternational shortwave station, W4XB, has resumed broadcasting after the completion of a new transmitter and antenna system. Daily programs of Spanish newscasts and music are featured.

ANNOUNCERS of WHK-WCLE, Cleveland, are wearing double-breast-ed linen coats with UBC initials on the pockets in recognition of summer formal dress.



Radio's Victor

PILING up a big majority Pilling up a big majority against three opponents, sev-eral "machine-endorsed," Ralph Tucker, Man on the Street for WBOW, Terre Haute, Ind., has won the Democratic nomination for City Clerk. His 2 to 1 vote over his nearest opponent was attributed to his popularity and wide following as a WBOW announcer.

KGGC, San Francisco, will move its studios to the Furniture Mart, that city, within 60 days, according to S. H. Patterson, managing director of KGGC.

WHEN the sales force of KWTO-KGBX, Springfield, Mo., reached its quota recently. Manager Ralph Foster took Sales Manager John Pearson. Les Kennon, Gordon Wardell, and Ralph Stufflebaum on a three-day fishing trip. Not to slight other per-sonnel, Manager Foster gave them a dinner dauce.

CIKCL. Toronto, has started a series of interviews with passengers on the crack New York flier of CPR. Un-der sponsorship of Enos Fruit Salts, the series originates at the station and samples of Enos are given pas-magnet interviewed. sengers interviewed.

A PROTEST against the full time special experimental operation of KVOO, Tulsa, and WAPI, Birm-ingham, on the 1140 kc. channel, authorized two months ago by the FCC, was filed May 4 by WWVA, Wheeling, and may have the effect of throwing the matter into hear-ing. WWVA operates on the 1160 kc. channel but under the Havana Treaty allocations would duplicate with KVOO and KEX, Portland, Ore. The experimental full-time operation on 1140 kc. as proposed, it is held, might prejudice this future operation on a full time basis. Under the FCC experimental grant, WAPI and KVOO would install directional antennas to be used at night to curb interference with the Tulsa station using 25,-000 watts and the Birmingham outlet 5,000 watts.

NILES TRAMMELL. NBC-Chicago NILES TRAMMELL. NBC-Chicago vice-president and other network of-ficials will be hosts at a party at the brake Hotel May 25 in connection with the new *dieneral Mills' Hour* starting on NBC May 30. General Mills' officials, executives from the four firm's two agencies—Knox Reeves Adv. Vinneavalie and BheckstrSen-Adv., Minneapolis, and Blackett-Sam-ple-Hummert, Chicago, as well as members of the cast and radio editors will be in attendance.



BUT . . .

Here - in this compact Central Illinois area one medium, WMBD, covers thoroughly — and it's a market no alert advertiser can afford to miss. Folks here can buy and are buying. Big factory payrolls and rich farms that have enjoyed the best crops in years make this Central Illinois market a natural.

Folks here listen to WMBD - 330 local advertisers proved that in 1937. Now, with 5,000 watts daytime, 1,000 nite, WMBD is still the station of unexcelled community service -makes advertising dollars go farther.

FREE, JOHNS & FIELD, INC.-National Representatives



KVOO-WAPI Protest

Same Old 5,000 Watts!

The promotional staff at Columbia has certainly executed a grand job in the presentation of their 1937 Listener Area Study. They have taken the uinteresting subject of maps and statistics, and transferred them into a colorful sales ptesentation which, in our opinion, establishes a new high in interesting, practical and workable data to guide radio time buyers, Congratulations Columbia!

In this * study, based on ultta conservatism, from the standpoint of claims, you will find that WWVA stands third in line among all C.B.S. stations in the matter of primary area listener increase over the 1935 study, having stepped up from 6 to 21 counties, or an increase of 294 per cent in total primary area listeners.

But there is more! WWVA is in 17th position among all C.B.S. outlets in the matter of total primary area radio listeners, topping 96 other stations with a count of 909.480.

To us the most remarkable part of this WWVA job is that the tremendous increases represented are not the result of increased power — just the same old 5000 Watts, in the hands of the same old bunch of gogetters! Up and at 'em every minute - recession or no recession-that's the way of WWVA!

Look us up, please!

*	Evening	-Vol.	T

National Representatives JOHN BLAIR & CO. NEW YORK . . . CHICAGO DETROIT ... SAN FRANCISCO



BROADCASTING • Broadcast Advertising

May 15, 1938 • Page 63

RCA Net Income Shows Decline From Last Year

NET profit of Radio Corp. of America and subsidiary companies for the first quarter of 1938 declined from the 1937 figure of \$2,-243,056 for the same period to \$1,437,800, according to the consolidated income statement made public May 3 by David Sarnoff, RCA president.

RCA president. Gross income from operations for the quarter was \$22,479,168 as compared with \$24,931,110 for the first quarter of 1937. Other income amounted to \$151,399 as compared with \$178,239 last year. Left for preferred dividends was \$806,092 and for common stock, \$631,708 to be distributed among 13,881,016 shares, or \$.045 per share, compared to \$1,436,964 and \$.103 for 1937.

CONTROL of KGHL, Billings, Mont. passed May 4 into the hands of Charles O. Campbell, president of the operating corporation, under an FCC decision authorizing transfers of stock.



(Continued from page 15)

allocation of channel assignments. Only slim hope is held out for ratification of the Havana treaty prior to adjournment of this session of Congress. Upon its ratification, however, the Commission hopes it will be able to accomplish its purpose by simply making provision for the changed frequency assignments since all other technical regulations would conform with the Havana pact.

Under the existing structure, the four high-power regional channels are made clear channels, thus adding them to the other 40 clear waves. Names of channels, however, are changed to accord with the Havana agreement. The present nomenclature of clear, region-al and local is changed to Classes I, II, and IV. The Class II sta-tions are added as a new category. Classes I and III (clear and regional) are divided into two sub-classifications each-IA and IB, and IIIA and IIIB. On the Class IA channels, of which there would be 25 under the Havana allocations, the power is set in the new rules at 50,000 watts flat, which would open the issue on whether that should be made the minimum limit and thereby bring in the whole is-sue of superpower. On Class IB stations, the power is set from 10,-000 to 50,000 watts; Class II, 250 to 50,000 watts; Class IIIA, 5,000 watts night and day; Class IIIB stations, 1,000 watts night and 5,-000 day; Class IV, 250 watts night and day.

As set forth in the new rules, Class II stations would become an entirely new category, which would operate on clear channels. However, they would not be protected from the interference of the domi-



In the Heart of "The State That Has Everything" Harold E. Smith, General Manager

STATION W.A.B.Y ALBANY, N. Y.

Page 64 • May 15, 1938

site a nant stations on such channels. These in essence are the so-called "broken down" clear channels which under the existing regulations have still been identified as clear waves. In its original consideration of

the new rules, which goes back more than a year, considerable thought was given to regulation of stations engaged in network broadcasting. While it is known that proposed rules on this score had been drafted in tentative form, the recent action of the FCC in ordering a chain-monopoly investigation entrusted to a committee of Commissioners resulted in dropping of any plan even for drafting proposed regulations at this time. That type of action, if any, would logically come as a result of the inquiry.

Since almost the beginning of radio regulations in 1927, duplication of chain programs has caused concern among regulatory authorities. Commissioners had talked along the line of requirements which would prohibit stations on the same networks from duplicating service within a given coverage contour in both primary and secondary areas under predetermined conditions. It is expected the chain-monopoly inquiry will go extensively into the practicability of that type of regulation.

No Part-Timers

In analyzing the new regulations paragraph by paragraph, the following more or less significant changes are discerned:

The definition of a part-time station is deleted entirely from the new rules, since that character of station would be non-existent under the projected new allocations.

A new rule is included dealing with the determination of interference between standard broadcast stations to coincide with the terms of the Havana agreement.

A new rule would permit the assignment of local channel stations or regional channels under specified conditions, thereby permitting more extensive use of regional facilities.

A new rule would fix the location of stations so that the main studio location will govern, and require also that the transmitter be located so as to render primary service to the city in which the main studio is located. A new rule deals with applications for directional antennas and requires specification of the exact site and supplying of full details of the proposed design. Proof of performance of the directional antenna also is required so that FCC approval may be given before operation may be permitted during the regular broadcast day. Another antenna rule prohibits the use of the same antenna by two standard broadcast stations or by a standard station and a station of another class "unless both stations are licensed to the same licensee."

Other purely technical changes would require stations to maintain their frequency within 50 cycles plus and minus until Jan. 1, 1939, and thereafter each new station or new transmitter installation shall maintain accuracy within 20 cycles. After Jan. 1, 1942, all stations would be required to maintain a 20 cycle tolerance. Only five years ago the permissible deviation from frequency was 500 cycles plus and minus.

Day Hours Half

Another new rule would require that reliable clocks be provided in the transmitter room and in each studio control room of a station to be maintained particularly for use in connection with the monthly monitoring schedules. Along this same line, stations would be required to operate or refrain from operating during the experimental period as directed by the Commission in order to expedite the work of frequency measurement and monitoring and determine the degree of interference in th broadcast band.

One night hour will be considered the equivalent of two day hours under a new rule set down for the purpose of determining the proportionate division of time of a broadcast day for sharing-time stations. In this connection, it was held the absence of such a rule has resulted in much confusion, particularly since the old quota rules were deleted in which definite evaluations were given to hours of the day and night in fixing quota.

In a new rule, standard time or local standard time is defined as that recognized by the ICC for railroad regulation. To govern daytime stations, a new provision specifies that such stations shall not operate prior to 6 a. m. local standard time for the transmission of regular programs. Moreover, stations licensed for greater daytime





NETWORK competition was keen on Washington golf links the other day when CBS and NBC fough: it out in their annual match. Staff members of WJSV, CBS outlet, won the match from members of WRC-WMAL, NBC outlets. Front row (1 to r) are George Wheeler, NBC announcer; Carleton Smith, NBC special events chief; Keith Williams, NBC engineer; Harry Crow, WJSV auditor; Clyde Hunt, WJSV chief engineer; Ed Rogers, NBC announcer. Back row are Gene Conklin. WJSV sales; Kenneth Berkeley, WRC-WMAL manager; Bob Terrill, NBC engineer; Carry Elliott, WJSV chief announcer; Fred Shawn, NBC program director; Paul Porter, WJSV antorney; Jess Willard, WJSV manager; John Dodge, WRC-WMAL commercial manager; Jim Sweet, NBC announcer. Scorvs: Low gross of 83, Larry Elliott; Low net of 73, Paul Porter.

than night power would not be permitted to operate prior to 6 a.m. with their daytime power.

Rules governing the posting of licenses are changed so as to require that any other instrument or authorization concerning the construction of equipment or the manner of operation of the station must be posted in addition to regular station and operators' licenses so that they can be visible at all times.

The rule governing maintenance of station logs has been broadened to require additional entries relative to the title, by whom posted, sponsors' name, and time of commercial announcements. Entries also would be required showing that each sponsored broadcast had been announced as sponsored, paid for or furnished by the sponsor.

Transcription Rule

The rule governing electrical transcriptions was changed in language and nomenclature. Whereas the existing rule calls transcriptions and recordings "mechanical reproductions", the word "reproductions" is changed to "record" wherever it appears.

Throughout the 38 pages of proposed new rules, there are changes in phraseology and form but, aside from the changes mentioned, they would not affect the actual workings of the regulations. For example, the term "broadcast station" formerly used is now changed to



"standard broadcast station" to differentiate between stations in the band 550-1600 kc. and thus operating in other bands allocated for broadcast services.

The Standards of Engineering Practice, covering some 200 pages, are tied into the new rules clarifying them. Included in these standards are the revised mileage tables, graphs covering antennas, data required with applications involving directional antennas, power ratings of tubes, and related technical provisions adopted by the the FCC and now in force. Other data encompassed in the technical tome include field offices of the FCC. application forms, special provisions relating to broadcast operation, and descriptive data on equipment approved for use in standard broadcast stations.

CHARLES STUART. secretary-treasurer and director of the Sidles Co.. chief stockholders in the Central States Broadcasting System, operating KOIL, Omaha. and KFAB-KFOR, Lincoln, died May 2 following a heart attack. He was 53 and is survived by his widow, two sons and a daughter.



The Laux Trio

"WHAT'S the matter with the *third* Laux?" writes Maurice Hart, chief announcer of WAAT, Jersey City. He's Edward H. Laux, brother of France at KMOX, St. Louis, and Roger at WCBS, Springfield, Ill. Like his redoubtable brothers, Ed is an ace sportscaster and he also handles news and man-on-the-street programs. "Don't think there are three brothers in radio elsewhere, all announcing, are there?" asks Hart.

Princeton Survey

ROCKEFELLER Foundation has granted a special fund to the School of Public and International Affairs of Princeton University to conduct a survey for the purpose of finding out why One Man's Family, weekly serial sponsored by Standard Brands Inc. (Tenderleaf Tea), on NBC-Red network, has held its popularity record for the past six years. Edgar L. Newhouse III, of Princeton's office of radio research, will conduct the survey through a series of interviews with radio listeners. No announcement was made as to what the survey is expected to prove.

LYLA MANTELL, women's commentator in Canada, died recently in Toronto. She had been on the dramatic stage in the United States and Canada, was active in the program for shutins on CKCL. Toronto.

Television from Eiffel

PARIS' Eiffel Tower, over which the first transoceanic reception of voice by wireless from the United States was carried in 1915, was inaugurated last month as a modern television transmitter under the Ministry of Posts and Telegraphs. Starting with 25,000 watts, soon to be raised to 30,000, which it is said will make it the most powerful television transmitter in the world, the station was engineered and installed by Le Materiel Telephonique, French licensee of the American I. T. & T. Co. Eiffel was first used for television during the Paris Exposition, but the new installation modernizes it, particularly the 1250-foot coaxial cable, five inches in diameter and weighing more than 12 tons, which connects transmitter and antenna.



DOLLARS "POP" SALES ON THIS POPULAR STATION

* Up and down the city road, in and out the Eagle, That's the way money goes — pop goes the weasel. W. R. Mondale, Pop Goes the Weasel. *Down highway and byway—city road and

"Down nighway and byway—city road and country lane—all through the rich Wichita market—that's where your advertising money goes—to "pop" buying inertia for products advertised on KFH, the Voice of the Wichita Eagle.



National Representatives, Edward Petry & Co., Inc.

BROADCASTING • Broadcast Advertising



Better Programs Now On Air

(Continued from page 32)

logical reforms" that would dis-courage radio's pioneering spirit and retard its progress.

"Everyone should remember that radio is in its infancy," he said, "and that there are great possi-bilities for future technical de-velopment. Today, technical prog-ress is proceeding at such a rapid rate that by tomorrow not only will the technical base upon which ra-dio is now operated be changed, but also the existing limitations which now influence its social and economic significance will be con-siderably broadened. There-fore, those who would cut the pattern of the suit to fit the future radio should not design this pat-tern upon the dimensions of this rather youngish radio of today.



Today in its classification, Fargo is the nation's second city in bank clearings on personal checks- and one of the country's largest farm implement markets. Retail sales in the Red River Valley are ONE-THIRD of those for the three combined states, North Dakota, South Dakota and Minnesota [exclusive of the counties containing Minneapolis and St. Paul].

Fellers, the whole rich area is commanded by WDAY -- and yours at one low cost! It's a buy!



Affiliated with the Fargo Forum

FARGO FREE and 940 KILOCYCLES PETERS, INC. S000 WATTS DAY **N. D.** NATIONAL 1000 WATTS NIGHT REPRESENTATIVES

"At present, the law specifying the regulation of radio in this country contains four important funda-mental factors," he continued. "One of these is that the development of radio and its application to the service of the public shall be entrusted to competitive private en-terprise—the kind of enterprise that has been so prominent in the development and progressiveness of this wonderful nation of ours. The second of these factors is that the Government shall not censor what is transmitted by radio. In other words, radio should be maintained as open forum on the basis of the

as open forum on the basis of the freedom of speech guaranteed in the first amendment to the Consti-tution of the United States. "The third factor is that the radio waves belong to the people of the United States and radio li-censes are for limited periods of time. The fourth requires that if licensees permit the use of their stations by qualified candidates for public office, they must afford equal opportunity to all other such can-didates; and that the licensees shall not censor the material broadcast by such candidates. In a democ-racy such as ours these four funracy such as ours these four fundamentals create a balance which, in my opinion, augurs well for the future of radio in this country."

A Check on Hecklers

A Check on Hecklers Describing radio as a "20th Cen-tury John Alden" which has won public favor for countless persons and products while remaining "singularly inarticulate" on its own behalf, Paul W. Kesten, CBS vice-president, said that the critics who had made radio heckling a "par-lor pastime" are at last being answered by a "spontaneous sprinkling of informed public com-ment in behalf of American broad-casting."

"Broadcasting was criticized by lovers of serious music because it offered too much popular music," Mr. Kesten said. "It was criticized by lovers of popular music because it offered too much serious talk. It was criticized by one social group because it gave voice to another and opposing group, and vice ver-sa. It was criticized by a few of its *listeners* because it allowed many of its programs to be punc-tuated by messages from Ameri-can manufacturers about their products. It was criticized by a few of those manufacturers for not allowing more time for such messages.

David Sarnoff, president of RCA and NBC board chairman, also defended the American system of broadcasting, pointing out that "an broadcasting, pointing out that "an adequate service of sustaining pro-grams could not be furnished with-out the financial support made possible by the sponsors of paid programs. "On the other hand," he continued, "a system of nation-wide broadcasting which excluded unpaid-for services now rendered to the public in the fields of cul-ture, religion, education, governture, religion, education, govern-ment and public questions would

which the American system of broadcasting is founded." He said that the broadcasters have constantly tried to increase appreciation of the better programs, but warned against setting up too narrow standards of good taste, pointing out that as, 400 years ago the University of Ox-ford attacked Shakespeare as a "vulgar, commercial-minded oppor-tunist," so, 400 years hence Charlie McCarthy and Benny Goodman may be regarded as the classical artists of our day.

Fun in Learning

The hobby of condemning radio is due to mistaking growing pains for disintegration, Alfred J. Mc-Cosker, president of WOR and chairman of MBS, told his au-dience. Speaking specifically of education on the air he said that the best togehow were the ones who the best teachers were the ones who made their subjects interesting and in the same way radio is succee l-ing best when it entertains while it teaches. Asking how it is pos-sible for This Wonderful World, a program on natural history and astronomy, to attract a large juve-nile audience on Saturday mornings, the traditional play time, he said "the answer is that we've made a question and answer game out of education. We've made it entertaining."

Likewise discussing education on Likewise discussing education on the air, and particularly his own prize-winning America's Town Meeting of the Air, Mr. Denny said that the popularity of this program is due to a "technique which under most conditions chal-lenges and sustains the interest of the listener throughout the dura-tion of the program and most in the listener throughout the dura-tion of the program, and most im-portant of all, leaves him in a state of mind where he wants to do some-thing about what he has just heard. The program consists of a discus-sion between two or more qualified authorities about questions of im-mediate public interest, followed by a question period in which the audience participates. The principles involved are simple—conflict, strug-gle—struggle about something that concerns us all. We try to avoid the old fashioned debate technique as much as possible, and ask the speakers to present affirmative views on the question at issue. In this way we try to direct the lis-tener to think constructively about the problem rather than simply applauding the views which are na-turally congenial to him."

Chicago Discussion

Chicago Discussion TWENTY Midwestern educators met at the Palmer House May 7 under the chairmanship of Norman Woelfel, of Ohio State U., for a conference on the evaluation of school broadcasts, the third in a series of monthly round table dis-cussions held in Chicago as a part of a study sponsored by the U. S. Office of Education. Similar con-ferences have been held in New York, Michigan and California. York, Michigan and California.

The forenoon was devoted to problems encountered in classroom use of radio and in an evaluation of educational broadcasts. Most frequently mentioned among educastations were the CBS American School of the Air and the WLS School Time program.

During the afternoon the group discussed a sample transcription program of the *Epic of America* series written and produced by the New York division of the Federal Destate Pedio project Attention Theatre Radio project. Attention was also called to the summer workshop in radio education spon-sored by the Progressive Educational Association at Bronxville, N_ Y., and the new workshop spon-sored by the Radio Council of the Chicago Public Schools.

Page 66 • May 15, 1938

Four Students Awarded Rockefeller Fellowships For Training With NBC COOPERATING for the third year with Rockefeller Foundation in accepting fellowship students for training in network broadcasting, NBC has enrolled four new students for the five-months term from May 1 to Oct. 1. They are Charles Anderson, announcer for four years at KOA, Denver, who is being trained to become program manager of the Rocky Mountain Radio Conference, an organization with headquarters in Denver set up to create educational programs; Jack Baird, graduate of New Mexico State College where educational programs are presented through KOB, Albuquerque; Gerald Bartell, of the program staff of WHA, Madison, Wis, who will be trained for increased duties at the station; Shackleford Bauer, Yale '37, for several summers past an attache at the League of Nations, Geneva, who will be trained to assume the position of radio director of the National Peace Conference.

The students will be assigned to all departments of NBC for varying lengths of time, concentrating, however, in the divisions where the most aptitude and interest is shown by the individual. A separate course of study is set up for each fellow, devised by Franklin Dunham, NBC educational director.

Since the procedure was adopted NBC has "graduated" six fellows all of whom are now successfully engaged in educational broadcasting. These include Friel Heimlich, now program manager of WOSU, Ohio State University; Leora Shaw, head of the script division, WHA, University of Wisconsin; Allen Miller, director of the University Broadcasting Council, Chicago; Harley Smith, director of radio at Louisiana State University; George Jennings, director of radio at the Cornish School of the Arts, Seattle; Milton H. Patridge, radio director of Washington Square College, New York University.

JESSE L. LASKY, who recently resigned as associate producer of RKO-Radio Pictures, Hollywood, has established offices at 6253 Hollywood Blvd., that city, and will devote his time to other activities in the field of motion pictures and radio, it was announced. It is understood that Mr. Lasky is preparing a radio program built around film names, which will be released transcontinentally, under sponsorship, in the fall.

JOHN F. WEIMER, president and manager of WJW, Akron, is disclosed in an FCC application as one-fourth owner of the stock in Richland Inc., applicant for a new 250-watt daytime station on 1370 kc. in Mansfield, O.





574 HOURS ON the air without cease during the 1937 flood crisis earned for WREC, Memphis, the U. S. Junior Chamber of Commerce plaque for meritorious service, which is here shown being awarded to Hoyt Wooten (left), station's owner, by Rodney Baber, president of the Memphis chapter. Because WREC raised more than \$75,000 in Red Cross funds and fed the network regularly during the crisis, CBS aired the presentation.

Sparkletts Returning

SPARKLETTS Drinking Water Corp., Los Angeles (bottled water), an occasional user of radio time, is using a weekly quarter-hour program on KFI, that city, titled Sparkletts' Bridge Club. Contract is for 52 weeks, having started May 9. This is being supplemented with spot announcements twice weekly on KECA, Los Angeles. Lockwood-Shackelford Adv. Agency, Los Angeles, has the account.

Honor Brand Placing

HONOR BRAND Frosted Foods Corp., New York, has started a schedule of participation in For Ladies Only and Kitchen Kapers, five days a week each on WNEW, New York, and is also sponsoring a Saturday half-hour program, School Days, on the same station; and five-a-week participation in Foodcasters on WINS, New York. Agency is N. W. Ayer & Son, New York.

SO COMPLETELY "sold" was Ted Husing, CBS sports announcer, on the horse Larwin while watching him run in Florida last winter, that he placed bets on him at the recent Kentucky Derby and netted \$10,000, says a CBS press release.



Kendrick Louisville Plea

Given Favorable Report THIRD of a series of examiner's reports on applications for a new local station in Louisville was released by the FCC May 6, carrying a recommendation by Examiner Bramhall that the Commission grant the application of Kentucky Broadcasting Corp., headed by D. E. Kendrick, for a new outlet on 1210 kc., using 100 watts night and 250 day. Previously Examiner Hyde had recommended denial of the application for the Louisville Times Co. for the same frequency with 100 watts full time and had also recommended against the application of S. O. and P. C. Ward, of Nashville, for the same frequency with 250 watts daytime only.

A fourth application from the same area, that of WGRC, New Albany, Ind., asking for a change in frequency to 880 kc. with 250 watts full time in lieu of its present 250-watt daytime assignment on 1370 kc., has also been recommended favorably by Examiner Daberg. It is likely the Commission will now await oral arguments on the Kendrick report before taking all four cases under advisement and deciding them together. Mr. Kendrick was formerly manager of WIRE, Indianapolis, and until recently was with the West Virginia Network.

ORIGINATING in the studios of WMT, Cedar Rapids, In., the Corntassel Nooz is being carried for Peter Pan Bakers over a special hookup comprising WOW, Omaha; KMA, Shenandoah, Ia.; WHBF, Rock Island, Ill.; WCAZ, Carthage, Ill.

RCA Salaries

SALARIES of RCA officials for 1937 as revealed in the annual report recently filed with the Securities & Exchange Commission were: James G. Harbord, chairman of RCA board and a director, \$56,800; David Sarnoff, RCA president and director, \$84,153; Otto S. Schairer, vice-president in charge of the RCA patent department, \$30,200. M. H. Aylesworth, former president of NBC and recently named publisher of the New York World-Telegram, received \$35,000 for "special services rendered in 1936 and 1937 in the motion picture field", according to the report.





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Car stop: Street cars, motor cars, crowds and radio dials all stop at KSFO's "Sidewalk Reporter" program for Holsum Bread. Old stuif? Not the way KSFO does it.



Find the ears: Not much of a puzzle picture. Just take time on KSFO and win a prize of more audience at lowest cost per listener. (The tower: 400 ft., transmitting over salt water.)



Visual broadcasting: Not television, but window displays like this for Armstrong Linoleum join sight with sound to spread your KSFO message. Merchants cooperate. The arrow below points with pride.



Page 68 • May 15, 1938

Hearings Start on Short Wave Bill

(Continued from page 13)

ones, since all members of the committee are government employes and the private viewpoint is in no wise reflected in its deliberations.

When the hearings on the Chavez-McAdoo bill were opened, Senator Bone (D-Wash.) its chairman, assured representatives of the broadcasting industry they will be given full opportunity to present their views. Only Government spokesmen appeared at the initial session, which recessed until May 18.

The industry viewpoint, broadly, is that passage of any legislation for a Government-owned station, even in the international field, could serve only as the entering wedge for Government operation of radio.

Sen. Chavez (D-N.M.), said he will not press for action on the bill until the report of the Interdepartmental Committee is released with representatives from the State, Navy, Interior Departments and FCC considering the proposal.

The Chavez-McAdoo bill authorizes the Secretary of Navy to construct, maintain, and operate a "United States Pan-American Radio Station" at San Diego, Cal., on frequencies assigned by the FCC. Programs "to promote friendly relations" with the nations of the western hemisphere would be selected by the Secretary of State, aided by an advisory council composed of the FCC chairman, the



Secretary of Commerce, and two other Government officers selected by the President, beside himself. The council would determine the general policy of operation. Privately-owned companies could use the station, with approval of the Secretary of State and council, without profit.

Funds for Operation

The measure also authorizes appropriation of \$3,000,000 to build and place the station in operation; \$100,000 each fiscal year, beginning with the fiscal year ending June 30, 1940, for maintenance and operation; and "such sums as may be necessary to enable the Secretary of State to provide programs to be broadcast."

Witnesses appearing before the Senate subcommittee, which includes beside Bone, Senators Hill (D-Ala.) and Austin (R-Vt.), said Central and South America would be the chief beneficiaries of a highpower American short-wave station, that the \$3,000,000 provided in the bill would be enough to construct the station and set it in operation, that annual operating costs would be well over the \$100,000 provided in the measure, and that the choice between public and private operation of the station was strictly a matter of policy.

Senator Bone observed the bill was the "first formal suggestion that the Government go into the broadcasting business." Sen a to r Chavez answered: "It is not the idea of the sponsors to get into competition with other nations, but only to put our ideas before these neighboring peoples." He added that the new station would be "only a means of transmission" and would not necessarily mean government programs to which could be attributed any "official" color.

Power Problems

Lieut. Commander J. B. Dow, U. S. Navy, testified that Navy Department estimates on a previously proposed station, located along the eastern seaboard, ran to \$470,000 for construction of a studio-auditorium and auxiliary equipment, \$748,600 for a transmitting sta-



tion with three 50,000-watt and two 10,000-watt high-frequency transmitters. Operating costs, he said, had been estimated at \$224,860 per year, not including the cost of control lines and program wires.

Pointing out that some increase in power must be figured into these estimates if the transmitter site were on the West rather than the East Coast, since it would mean about 1,000 miles added transmission distance to Latin American listeners, Comdr. Dow conceded there would be an advantage to a West Coast station in time of war.

E. K. Jett, chief engineer for the FCC, emphasized the need for speedy action in securing frequercies for any international station of this type, whether it be privately or publicly run, before the spectrum becomes more crowded. He said FCC estimates for construction of a station with a minimum of four 25,000-watt transmitters, including transmitter buildings, directional antennas, miscellaneous equipment and a power substation, ran to about \$690,000. The FCC estimate on operating costs also ran well above the bill's provision.

Dr. J. H. Dellinger, chief of the radio section of the Bureau of Standards, agreed that from three to six frequencies would be needed, depending on the location of the transmitter, to carry out the proposed plan of international broadcasting, but differed with Lieut. Comdr. Dow and Lieut. Jett on the need for transmitting over three frequencies simultaneously. The Bureau has determined, he said, that Europe-United States signals are fundamentally weaker than United States-South America signals would be.

Dr. Dellinger said assignment of frequencies by international treaty is based on broad standards of service and the mutual desire to prevent interference. He said he thought a United States station would easily establish its service benefits to Latin America and would have little difficulty in securing frequencies.

Albert K. Dawson, a South American travel lecturer declared at the hearings that Germany, Italy, and England are "having a terrific struggle to secure and hold the interest of Latin America." The number of shortwave receiving sets in Central and South America is now small, compared with North America, he said, but is increasing fast. He also pointed out that the percentage of listeners is greater there than here.



Bay State Defers Libel Legislation

CONCERTED campaign by Massachusetts broadcasters, led by John W. Holman, manager of WBZ, Boston, proved fruitful in the Massachusetts Legislature May 12 when the State Senate on a roll call vote of 21 to 14 referred "to the next annual session" a bill which would place the spoken word in the same category of the laws as the written word with respect to

Ibel and slander. The bill, filed by Rep. Phillip Bowker, of Brookline, was aimed at Massachusetts' radio stations. Reported out of the Judiciary Committee favorably, the bill was placed in charge of Rep. Charles Innes of Boston. Its passage through the House was quick despite a deluge of telegrams from broadcasters. Opponents of the measure could not muster enough strength in the lower house to get a record vote on the bill.

Opponents, however, though fac-ing apparent hopeless defeat, re-newed their efforts in the Senate and were successful. A motion by proponents to reconsider awaits action May 16.

The proposed law if enacted would require radio stations in Massachusetts to keep transcripin assachasetts to keep transcrip-tions of all political speeches and comments and discussions on pub-lic affairs or by public officers pending any proposed court action in slander. Its supporters were re-control to be object to be activity low ported to be aiming particularly at the forthcoming election campaigns.

AFA Books McGrady

EDWARD F. McGRADY, RCA's director of labor relations, will give his first public address since he left the Department of Labor at the 34th annual convention of the Advertising Federation of Amer-ica, at the Hotel Statler, Detroit, June 12-16. Mr. McGrady's talk, to be heard on June 13, will be titled "Labor, Industry and the Public." A departmental session of the sales managers division of the NAB will be held Tuesday, June 14, under the chairmanship of Lewis H. Avery, commercial man-ager of WGR and WKBW, Buffalo.

Marrow Adds Six

J. W. MARROW Mfg. Co., Chicago (Mar-O-Oil Shampoo), is using weekly quarter-hour WBS tranweekly quarter-nour WBS tran-scriptions featuring Isham Jones' orchestra on six West Coast sta-tions in addition to the 14 eastern stations listed in BROADCASTING May 1. Stations are KECA, KFI, KOMO, KGW, KPO, KFPY. Steve Horton vigo precident of Bocsolet Horton, vice-president of Baggaley, Horton & Hoyt, Chicago agency handling the account, returned to Chicago May 1 from San Francisco where he had studied the western market.

DeForest Show on Three DEFOREST TRAINING Inc., Chi-DEFOREST TRAINING Inc., Chi-cago (radio and television home study course), has started weekly quarter-hour show of recordings featuring Harvey Rodman's or-chestra on WOR, Newark. Similar shows are being used on KFRC, San Francisco, and WIBX, Utica, N. Y. Agency is Presba, Fellers & Presba, Chicago.

Radio-Journalism Award

MARY MARGARET McBRIDE, MARY MARGARET Monthes, CBS news commentator, was awarded the University of Mis-souri's medal for distinguished service in journalism May 12, the first woman so honored in the history of the award. The awards are made annually as the highlight of Journalism Week at the college and heretofore have gone solely to newspaper institutions or to men. As Martha Deane, Miss McBride celebrated her fourth anniversary May 3 as commentator for women on WOR, Newark.

NAB Board to Act

(Continued from page 12)

sociation of American Law Schools. It was while serving as dean that influential Democrats persuaded him to run for the Louisville mayoralty nomination. He won the 1933 election, becoming the first elected Democratic Mayor in 16 years. He immediately reorganized the city's financial system and perfected the budget, setting up the most complete and accurate budgets the city had ever experienced. In the utility field, he advocated lower rates and obtained reductions in electric, gas and telephone levies.

A stickler for full, free and thorough research before undertaking any project, he established a reputation as Louisville's Mayor of knowing every detail of city operation. According to Louisville leaders his administration had less unfavorable reaction on important issues than probably any other in the municipality's history. He always carried on a heavy correspondence in his unending quest for every fragment of available information.

When only 30 years old, in 1924, Mr. Miller was elected president of the Louisville Bar Association -the youngest president in its history. He is a member of the American and Kentucky bar associations, and is a past exalted ruler of the Louisville Lodge of Elks. He is an elder and trustee of the First Presbyterian Church, where he served six years as superintendent of the Sunday School.

Mr. Miller has retained his interests in athletics. At Princeton he was a member of the soccer team

VWNC

ASHEVILLE, N. C.

Full Time NBC Affiliate 1000 Watts The Bright

Business Spot For Spring-Summer

-is Western Carolina! In-

flux of part-year residents and visitors to Great Smoky Mountains National Park and

other tourist points brings big rise in business. WWNC offers the sole blanket radio coverage. Use this shining profit opportunity!

and captain of the swimming team. While Mayor, he could be found several times a week at the handball courts at the YMCA or the golf links. He usually manages to spend a month or so at his summer home at Cape Cod. He also plays tennis. Gardening is one of his hob-bies, and another is "just plain tinkering." In the basement of his Louisville home he maintained a complete workshop in carpentry.

Mrs. Miller is the former Kath-erine Castleman Wilson, of Summit, N. J., whom he married in 1924. They have four daughters, Barbara, Gale, Katherine and Mary Welman. His clubs include the Pendennis, Louisville Country and Rotary in Louisville, Ivy at Princeton, and Yacht at Hyamisport, Mass. He was trustee of the Synodical Presbyterian Orphanage in Louisville from 1929 to 1932.

	THE PACIFIC NORTHWEST			
	can be purchased at			
	a big saving with			
	a single contract.			
	Gene Furgason & Co.			
	Representative			

	Seattle-Portland			
	Spokane—Butte			
j	Helena			



Add the million souls of WAVE's 43-county audience to your prospects in Kentucky and Southern Indiana, and you have enough buying power to run a temperature in anyone's sales! These 1,070,918 WAVE listeners account for 67% more wired homes, and 59% more passenger cars, than exist in the entire 93 Kentucky counties outside of our sphere, combined. By leaving out the hills and hollers of those 93 counties, you get WAVE's concentrated million listeners-at less than half the cost they can be reached by any other Louisville medium! It's as simple as that. May we send you the complete story?

An N. B. C. Outlet



BROADCASTING • Broadcast Advertising

May 15, 1938 • Page 69

Finance Series

PERSONAL FINANCE Co., Philadelphia, has started a five weekly five-minute disc series on WFIL, that city, featuring dramatized short stories on the value of loan service. The series is planned for use on other stations also. Margaret Schaefer, assistant program director of WFIL, is producing the program which is being cut by the WFIL recording division. Business placed direct.

GULF OIL Corp., New York, on July 3 replaces *Phil Baker* with a summer show featuring John Nesbitt; Al Garr, tenor, and Oscar Bradley's orchestra. The program is heard Sun-day evenings on CBS. Agency is Young & Rubicam, New York.





Curtailed Courtesy

By DWIGHT BURROUGHS

WCAO, Baltimore LET'S forget at the moment that we are salesmen; let's forget that we are advertising men, or radio men, or that we have anything at all to do with this business of utilizing the ether waves for the purpose of gain.

And let us put ourselves in the position of the man or woman in the home who has a nice little radio with which he may pick out of the air any one of several programs at any time of the day or night. Let us settle down in an easy chair near the radio and prepare for a period of entertainment, relax until we are in a thoroughly comfortable position and at peace with the world. Turn on the machine, adjust the dial, and-

"Good evening, ladies and gentlemen; this program is coming to you through the courtesy of the Hifalutin Reinforced Cuspidor Company, Incorporated, sole manufacturers and distributors of the Hifalutin Reinforced Cuspidor and accessories, the only reinforced cuspidor to receive the medal of merit at the Paris Exposition in 1936, and a blue ribbon at the Altoona annual clam bake; a cuspidor than which



Farm buying, always a vital factor in sales build-up in Oktahoma, looms as an even more powerful force in 1938.

April crop reports indicate the best wheat crop since 1931 and the third largest of record. Ample winter and spring moisture is giving the cotton and corn farmers their best start in seven years. Soil conservation checks in 1938 will reach a total of \$12,000,000 by June 30.

WKY offers the one sure-fire airway into the homes of these Oklahoma farmers. It covers more radio homes and influences a greater buying power in Oklahoma than any other station.



AFFILIATED WITH THE OKLAHOMA PUBLISHING COMPANY

Page 70 • May 15, 1938

BROADCASTING • Broadcast Advertising

does not begrudge advertisers the few seconds set apart in most broadcasts for the commercial plugs. Radio is supported by advertisers, and most people do not object to the mention of names and reference to the character of the products. Objection increases, however, with the increased use of time in elaboration on the merits of the product, and the question is, just how far the advertiser may go without danger of incurring the displeasure of his listener. We can recall a certain 15-minute broadcast in which 11 minutes were given to advertising and four to the actual program. Surely this was dangerous ground.

Suppose a trial were made of the broadcast of an entertainment program without once naming the sponsoring product-merely giving at the beginning and at the end the name of the sponsoring company? Put yourself again in the role of the listener at home, relaxed and a-hungering for diversion. What would be your reaction to such a program and to its sponsors? We will let you answer that question. but it is a fair guess that you will be mightily impressed.

Who's Courteous? Legislature Lauds WIS

Now, still remembering that for the moment you are not an advertiser, a salesman, or a radio man, what is your reaction to this char-acter of "commercial" that is not infrequent on today's programs?

there is no superior at the moderate

price at which it is sold uniformly throughout the United States

(\$3.93; slightly higher in Canada);

guaranteed against wear and tear

through ordinary usage; developed

through long years of experience, designed by outstanding architects,

the Hifalutin Reinforced Cuspidor

is a thing of beauty and a joy for-

ever; it has the unqualified endorse-

ment of leading physicians and

scientists, has passed rigid tests by the Bureau of Standards, and is approved by the Board of Trade

and the National Council of the Re-

tail Crossroads Stores Association.

But more of that later. The pro-

gram continues through the courte-

sy of the Hifalutin Reinforced Cus-

pidor Company, Incorporated, with John Doe and his band presenting,

'Swing It'."

Please bear in mind that we are not condemning it, nor criticizing it. We are merely wondering whether you, as a radio listener in the home, seeking entertainment and diversion, do not feel that you have displayed greater courtesy in according an attentive hearing to this sales talk than the sponsor has extended to you. If you have thoroughly discarded your real identity, and have actually assumed the role of entertainment-seeking listener, you are better able than any one else to tell just what effect the talk has produced in your mind. Has it sold the product and made you anxious to patronize the sponsor? Or, do you feel that the advertiser has taken advantage of an opportunity that you innocently gave him? If the latter, to what extent has your friendliness toward the sponsor and his product been affected?

The average fair-minded listener

WEBC **Tells Your** Story In AMERICA'S SECOND PORT **DULUTH & SUPERIOR** And on the **IRON RANGE IT'S** WMFG HIBBING WHLR VIRGINIA

For Coverage of Session

FOF COVERAGE OF DESSION SOUTH Carolina's General As-sembly expressed its appreciation for "full and accurate reports of its proceedings" to WIS, Colum-bia, S. C., in a formal resolution at the close of the 1938 legislative session. Radio's part in "covering" the legislature was cited in a House weaching that averages of "to John resolution that expressed "to John K. Cauthen its appreciation of the daily reports made of the proceedings of this body over Radio Sta-tion WIS and desires to thank this station for the facilities afforded by it in conveying to the people of this It in conveying to the people of this State a daily report of its proceed-ings." Cauthen, newspaperman and columnist, had a daily 10-minute resume of legislative proceedings over WIS each day of the session. WIS maintained a direct wire line to the House of Representatives during the session and from time to the mercial broadcasts were time special broadcasts were to made direct from the floor.

WMBG Plea Denied

THE petition of WMBG, Rich-mond, Va., seeking revocation of the license of WRNL, Richmond, on the ground that it allegedly failed to live up to promises in connection with program service, was denied May 4 by the FCC. Simultaneously, the Commission dismissed the WRNL answer to the Simultaneously, the Commission dismissed the WRNL answer to the petition.



Visual Receivers Put on the Market

Communicating Systems Inc. To Sell Two Types of Sets

COMMUNICATING SYSTEMS Inc., manufacturer of audio loud-speaker systems, has entered the television receiver field and is currently demonstrating sets which receive pictures but not sound. These will be placed on the market immediately at retail prices of about \$125 for a 9-tube table model and \$175 for an 11-tube console, according to C. H. Sterenfeld, vicepresident of the company, who said the receivers are being manufac-tured under the company's own patents. Demonstrations are being made at the firm's headquarters at 130 W. 56th St., New York, during the times of NBC's experimental television broadcasts from its transmitter atop the Empire State

Building. The nine-tube set shows pictures three-inch oscilloscope tube on a and the 11-tube set uses a five-inch tube as its viewing screen. Each set is operated with only five con-trols, including the tuning knob. green color. Sets are video only, but an auxiliary three-tube sound receiver will be made available at about \$15 for purchasers who do not own all-wave audio receivers.

Danger of Obsolescence

Mr. Sterenfeld said the company can now turn out about 150 or 200 sets a week and that it already has orders for enough sets to keep it busy for the next six months. He said the sets had been tested in all five boroughs of New York City with good results and that he considered the experimental programs now being broadcast by NBC of sufficient entertainment value to keep the purchasers of the video receivers interested for the pres-ent. As soon as the sets get out among the public, he said, there will be such a demand for additional programs that the broad-casting companies will be forced to expand their schedules of television broadcasts.

Asked whether there is not a danger of his sets being made obsolete and useless by further changes of video broadcasting standards, Mr. Sterenfeld said that he felt the present day standards will prevail. This is contrary to statements of RCA and other concerns experimenting with this new art, who



THEY'RE ALL STUDENTS AT KUOA Yet Station Is Commercial and Claims to Have One of -Best Organized Plants in Southwest-

UNIQUE in radio is KUOA. Si-loam Springs, Ark., a commercial station owned and operated by the local John Brown University which requires its students to take aca-demic, vocational and Bible train-ing. As a part of their vocational training the students work three hours each day in one of the school's 30 departments, of which the redic station is an example the radio station is an example. Nine of KUOA's announcers and

its four control operators are students ranging in age from 19 to 22 years and most of the station's tal-ent comes from the student body. Commercial copy is prepared in part by business students. Storm Whaley, manager of KUOA, esti-mates that radio students on grad-uation have the equivalent of four

have consistently said that they nave consistently said that they could not safely put their sets on the market until the standards they are now testing have been ap-proved by both the RMA standards committee and the FCC and until the FCC has issued licenses for television on a regular commercial television on a regular commercial basis.

Samuel M. Saltzman, president of Communicating Systems, has been engaged in the electrical busi-ness, chiefly in connection with theatre lighting, for the last 30 years, Mr. Sterenfeld said, getting into the cound could be and for the second could be a second second be and the second se into the sound equipment field about 10 years ago. The company specializes in the manufacture of emergency and operating speaker

years' continuous training in pracoperation is not amateurish", Mr. Whaley said, "we have managed to keep our sponsors as well as any

keep our sponsors as well as any station and we boast one of the best organized plants in the Southwest." KUOA operates on 1260 kc. day, 5,000 watts and uses WE equip-ment. The station subscribes to UP and Transradio Press Service, World and Langworth program service.

On May 12 KUOA will be formally dedicated as a part of the commencement ceremonies which will be led by Jesse H. Jones, chair-man of the RFC, Washington. A university station since 1935, KUOA went on the air in 1922.

systems for use aboard ships. Mr. Sterenfeld is the company's attor-

Sterenfeld is the company's attor-ney as well as vice-president. Chief engineer is Louis W. Parker. Beginning May 12, NBC is in-cluding the following message in all of its television broadcasts: "These television demonstrations are experimental and should not be regarded as establishing a television service. Any revision of the television standards of transmission or changes to apparatus will necessitate discontinuance of schedules. Your comments on these experimental programs will be appreciated by the National Broadcasting Company."



Rain fell on Nebriowa* last month . . . rain that means millions of dollars to the farms and businesses of this rich trade territory. Nebriowa is definitely on its way to a season of sales. Alert advertisers will get a better harvest with WOW.

> *NEBRIOWA: The rich trade area made up of castern NEBRASKA, western 10WA and parts of six other states.



BROADWAY MELODY Thirty minutes of sparkling comedy with Jack Waldron . . . guest stars...plus Don Albert and his orchestra.

M-G-M MOVIE CLUB One hour filled with stars ... gossip ... previews of screen hits ... music and mirth.

MUSIC TO READ BY One hour of uninterrupted classical music on the air every night at twelve o'clock.

FRANK GRAHAM Noted columnist of the New York Sun talks about the world of sports...in a daily program called "Setting the Pace".

SAM TAYLOR Exclusive news of the screen ... on the air twice weekly ... in a gay program of "Hollywood Highlights".

GEORGE COMBS, Jr. Well-known ex-Congressman, whose daily "Editorial Slant on the News" keeps thousands informed of daily events.

HARRY GLICK Now celebrating his tenth year as New York's morning physical instructor. His exercises are on the air 15 minutes daily.

UNITED PRESS NEWS Daily spot news at the right spots during the day ... rushed to the mike from the U.P. teletype. MUSICAL SHOWS . COMEDY **PROGRAMS • AIR NOVELTIES**



May 15, 1938 • Page 71

590 KC.

5000 Watts

OMAHA, NEBRASKA

JOHN J. GILLIN, Jr., Mgr. John Blair Co., Representative

Owned and Operated by the Woodmen of the World Life Insurance Society On the N.B.C. Red Network

New Improved Radio **Outline Map**

(31 by $21\frac{1}{2}$ Inches)

RADIO Outline Map of the United States and Canada, showing the location of all broadcasting stations. Shown also are county outlines, time zones and the number of stations in each city. The reverse side of the map carries a complete log of U. S. and Canadian broadcast stations, alphabetically by state, city, and call letters, with frequencies and powers shown. Printed on white ledger paper that permits the use of ink. Mailed flat.

Ideal for

- Advertising Agencies In mapping spot and network campaigns
- **Radio Advertisers** ন্দ্র In mapping markets and campaigns
- Station-Sales and Engineering ন্দ্র In defining coverage, market and areas
- Station Representatives ন্দ্র In mapping stations

Prices



Wholesale Spots

A UNIQUE radio merchandising effort, exhorting lis-teners to visit hardware stores everywhere, was

launched this month over WHAS by the Belknap Hardware and Mfg. Co., old - established wholesale hardware

hardware house in Mr. Stein Louisville. Devised by Lu-ther R. Stein, vice-president, the initial campaign com-prised 32 spot announce-ments from May 9-14. At the same time Mr. Stein mailed out thousands of folders to retail dealers urging com-plete stocks to meet consum-er demand. and listing the er demand, and listing the time of the spot broadcasts.

Heitmeyer Plea, Denied,

Goes to Supreme Court Goes to Supreme Court DENIAL of the motion of Paul R. Heitmeyer, applicant for a new station in Cheyenne, Wyo., to re-quire the FCC to grant its new station request, was ordered May 13 by the U. S. Court of Appeals for the District of Columbia. Former Senator C. C. Dill and James W. Gum, counsel for Heit-meyer, announced that the U. S. Supreme Court would be petitioned to review the case. The FCC on March 2 had reopened the entire case permitting other applicants to participate, and it was from this

participate, and it was from this action that Heitmeyer sought re-lief from the lower court. [BROAD-CASTING, May 1].

Vinson Joins Court

REP. FRED M. VINSON, Democrat, of Kentucky, resigned from Congress May 12 to take his seat on the U. S. Court of Appeals for the District of Columbia, which hears radio appeals from the FCC. He was named to the court several months ago by President Roosevelt. JOHN STEELE, special representa-tive in Europe for Mutual and foreign correspondent for the *Chicago Trib-une*, on May 1 started broadcasting *News About Europe*, Saturdays, 9-9:15 p. m. from London.



New Local in Missouri Takes the Air Mav 21 THE new KWOC, Poplar Bluff, Mo., 100 watts daytime on 1310 kf., is nearing completion and will go on the air May 21, according to a report from Don M. Lidenton, who report from Don M. Lidenton, who will be manager and chief engineer and who is co-owner with A. L. McCarthy, his partner in a local radio service and electrical busi-ness. Studios are located in the Bank of Poplar Bluff Bldg., and a composite transmitter has $b \in en$ built by Mr. Lidenton. A Lebigh vertical radiator and RCA modu-lation monitor have also heen in-

vertical radiator and RCA modu-lation monitor have also been in-stalled. Cliff Atkinson, formerly with KWOS, Jefferson City, Mo., will be commercial manager. Randall Jes-see, also formerly with KWOS and later with KCKN, Kansas City, will be program manager. Ken Yotng, formerly with KXBY and KCKN, Kansas City, will be combination announcer and operator. William Bates, recent journalism graduate of the University of Missouri, will be news and continuity editor, with be news and continuity editor, with Roy Barham as relief announcer and writer. Venita Scott will be women's commentator. UP news service and NBC Thesaurus program library have been ordered.

Crosley Annual Report

ANNUAL report of the Crosley Radio Corp., filed April 30 with the Securities & Exchange Com-mission, indicated that net sales for 1937 totaled \$18,735,450, cost of goods sold, \$16,308,432. Figures in-clude WLW operation, which is not separately broken down. A loss of \$343,314 was claimed in the re-\$343,514 was claimed in the report as a result of the refrigera-tor plant destruction in the Ohio valley floods bringing the net loss for the year to \$376,914. Salaries reported were: Powell Crosley, Jr., president and treasurer \$24,000; Lewis M. Crosley, vice-president and general manager \$20,000: J. and general manager, \$20,000; J. P. Rogers, vice-president in charge of sales, \$16,000. The statement re-vealed that 28% or 151,369 shares of the common capital stock is owned by Powel Crosley, Jr., while Gwendolyn A. Crosley owns 24% or 129,532 shares.

School by Television

THE first classroom lesson by television in this country, with a group of science students gathered around receivers putting questions to an instructor in a distant studio, will be conducted by NBC in co-operation with New York Univer-sity May 19 at Radio City. Dr. C. C. Clark, of the N. Y. U. faculty, will lecture on and demonstrate the uses of the photo-electric cell. The novel demonstration was con-The novel demonstration was con-ceived by Dr. James Rowland Ang-ell, former president of Yale and now educational counsellor of NBC. for educational purposes.

CBS Salaries

SALARIES of CBS officials for 1937 shown in its annual report re-cently filed with the Securities & Exchange Commission were as fol-Exchange Commission were as fol-lows: William S. Paley, CBS pres-ident, \$190,196; Edward Klauber, executive vice-president, \$80,540; Hugh K. Boice, vice-president, \$45,-315. Grouped under "aggregate re-muneration" were salaries of 14 directors, \$583,574; 12 officers other then directors. \$204,981 than directors, \$224,381.

Page 72 • May 15, 1938
RADIO VS. READING Student Listening Said to Be on Low Plane

HIGH SCHOOL students spend twice as much time listening to the radio as they spend on recreational radio as they spend on recreational reading, according to a survey of the listening habits of pupils of Abraham Lincoln High School, New York, by A. H. Lass of the school's English department. Reporting on his study in the Board of Education's publication, *High Points*, Mr. Lass finds that student listening is on a generally low plane, and suggests that "the lack of discrimination in radio fare

low plane, and suggests that "the lack of discrimination in radio fare can be laid directly at the door of the school system which has thus far done little or nothing to de-velop standards for judging the worth of radio programs. The criti-cal faculty has received even less nurture from radio sponsors" nurture from radio sponsors.

"If educational broadcasts are to capture a wide audience," says Mr. Lass, "it would appear that they Lass, "it would appear that they must utilize the dramatic sensa-tionalism of March of Time or the 'star' drawing-card of Lux Radio Theater. Pure unadulterated edu-Theater. Pure unadulterated edu-cation, intellect in the raw, has comparatively little appeal." The programs referred to were the most popular in the group termed "cultural programs." A significant fact noted by Mr. Lass is that there is no marked improvement of student taste or preference from freshman to senior classes the considers it a honeful

classes. He considers it a hopeful sign for teachers that 64% of stu-dents indicated a preference for assignments which involved listen-

ing to radio programs. Mr. Lass' "most dismal supposi-tions" were confirmed by answers which indicate that radio has no conscious effect in encouraging stu-dents to read material related to what they hear on the air. He says: "Thus far radio seems to have con-"Thus far radio seems to have con-tributed little of importance to de-veloping, guiding, or enriching stu-dents' outside reading. A few scat-tered and inconclusive studies would seem to indicate that radio here has great possibilities."

AFRA Signs WRJN

WRJN, Racine, Wis., and the American Federation of Radio Artists signed a contract May 3 covering the station's announcers and artists and provided for AFRA shop working conditions and wage increases averaging 42%. American Federation of Musicians and AFRA locals in Montreal have signed an agreement for concerted action in disputes between either union and employers. Neither union will ac-cept contracts unless employers cept will hire members of both unions.

COLONIAL EARPHONE Co., New Yor, has named J. Dresner Adv. Agency, New York to handle its ac-count and plans to use radio among other media.

FRED ALLEN was chosen the fa-vorite radio star by both fathers and mothers in a recent poll of nearly 50.000 parents canvassed by the Child Welfare League of America and the Boys' Athletic League.

DESCRIPTION of the running of the English Derby and word-pictures of the 350,000 people who are expect-ed to witness it will be heard on NBC June 1.



CBS CHAMPS — Only outside en-try in the New York Advertising Agency Bowling League, this team walked off last month with the Agency Bowing League, this team walked off last month with the championship. Erwin - Wasey fin-ished second. The CBS team, stand-ing (1 to r): Walter Pierson, sound effects; George Lehman, play-houses; Charles McCarthy, build-ing operations. Kneeling: James Kane, publicity; Ted Danley, traffic.

RUN BY STUDENTS WBNS Stresses Trade Slant - In College Day

TWENTY-THREE students of the Ohio State U. radio class "attended school" at WBNS, Columbus, May school" at WBNS, Columbus, May 5 when they assumed the duties of continuity writers, producers, announcers, salesmen. Starting with the sign-on, the day was de-voted to giving the students a taste of actual radio work. Many WBNS sponsors gave special attention that day to the students essigned to their nartice

students assigned to their partic-ular programs. Students visited sponsors' stores merchandising problems and prepared shows which

they also helped produce. At 9:30 p. m. students who par-ticipated in the day's activities talked over their work in a forum discussion which was broadcast for a half hour.

The university class is in charge of Prof. Donald W. Riley and ar-rangements for the WBNS day were made by Jerome R. Reeves, a member of the class and the WBNS program department. Text used by the class is BROADCASTING and discussions of its articles are part of the classroom work. All members are subscribers.

JACK CURTIS Agency, new talent agency, has been established at 8954 Sunset Blvd., Hollywood, by Jack Curtis, New York producer and asso-Curtis. ciates. Besides artists, firm is handling directors, producers and writers. Har-ry Ward is in charge of radio.



Cleveland Food Terminal Is Granted a Rehearing

In Washington

nvironment Consistent with the atmos-

phere of a distinctive location, the luxurious comfort, dignified service, and superior cuisine of the Hay-Adams House

blend into an environment that

parallels the tastes of discrimi-

nating travellers. Hay-Adams

rates make any other choice

Completely air-Conditioned

HAY-ADAMS HOUSE

SIXTEENTH AT H STREET Opposite the White House Overlooking Lafayette Park

WASHINGTON

RATES \$450 DOUBLE

D C.

a poor economy.

FROM SINGLE

REARGUMENT on the application of the Food Terminal Broadcasting Co. of Cleveland, for a new broadcasting station on the 1500 kc. channel daytime, was author-ized May 11 by the FCC. The ap-plication was denied by the Commission on Feb. 23 and the petition for rehearing or reargument was filed by Arthur W. Scharfeld and Philip G. Loucks, counsel for the station, March 24. The reargument will be held on June 2. It was con-tended additional material evidence tended additional material evidence has become available. The station, which would be operated by a corporation controlled by sellers of food products, proposed a unique service in that the facilities would service in that the facilities would be used to disseminate informa tion on local market conditions, availability of perishable food products and price information.

It was also contended that only five of the seven commissioners had heard the oral argument in the case and actually only four commissioners who heard the oral argument participated in the decision. Commissioner Craven, it was held, although not present at the oral argument, participated in the action denying the application.

PURITY BAKERIES, Chicago, has started a sports review on WWJ, Detroit, featuring Ty Tyson. Using spot announcements in most instances, the firm's 31 wholesale bakeries throughout the country are advertising on 16 stations.

MOST THE RFUI \mathbf{O} \mathbf{W} ΤΑΤΙΟ +800 MI. +

between St. Louis **Dallas** and Denver

25,000 WATTS

NATIONALLY

CLEARED CHANNEL

More population, more radio sets and more spendable income than any other Oklahoma station, with extensive coverage in Kansas, Missouri and Arkansas.

4100

245

COMPLETE NBC PROGRAM SERVICE

EDWARD PETRY & CO., Nat'l Representatives New York Chicago Detroit San Francisco



AAA Travel Scripts

A NEW series of travel scripts covering tourist news is being distributed by American Automobile Association, Washington, to affiliated motor clubs for use by local stations. The scripts, timed for weekly five-minute programs, cover major events such as carnivals, celebrations and sports.







WHEN_Ken Carpenter, NBC Hollywood announcer, won a recent popularity contest conducted through the network's house organ, *Transmitter*, he was presented with the original drawing which is reproduced here. Drawing is by Bill Eddy, NBC New York television engineer. It was presented to Carpenter by fellow employes for his work as a chimes ringer on the *Kraft Music Hall*.

FRANK J. HOGAN, head of the law firm of Hogan & Hartson, Washington, which engages in radio practice, has been nominated for the presidency of the American Bar Association. Nomination is tantamount to election. He participated in the first radio appeals case taken to the Supreme Court—that of WGY vs. the Federal Radio Commission.

Commercial Broadcast Favored in Melbourne REPLIES to a questionnaire circulated last August among Melbourne (Australia) listeners by Goldberg Advertising Pty. Ltd., Melbourne agency, indicate that listeners in that Australian city prefer commercial to government broadcasting by a more than tento-one ratio. Weekday division of the audience showed 8.2% listening to Class A (government) stations, and 91.8% to Class B (crmmercial) stations. On Sundays the preference for Class B was even

greater, 92.9% as against 7.1% for Class A. According to government license figures, there are about 216,000 radio homes within a 50-mile radius of Melbourne, which, on a basis of 3.8 listeners per license, gives a total potential audience of something more than 800,000 listeners. Evening listening habits, as indicated by the questionnaire, show Monday to have the largest potential audience, with 99% at their sets, and Saturday the lowest, with 87%. Other days: Tuesday, 97.7%; Wednesday, 97.2%; Sunday, 98.8%. Program preferences, listed in the summary by title and without details of type of program, frequency, etc., mean little to one not familiar with these Australian shows, but it is interesting to note that the favorite by a wide margin is One Man's Family, which is broadcast from the American script by an Australian cast on 3XY, Melbourne.

CLASSIFIED ADVERTISEMENTS Help Wanted and Situationse Wanted, 7c per word. All other classifications, 12c per word. Minimum charge \$1.00. Parable in advance. Forms close 25th and 10th of month preceding issues.

Help Wanted

Salesman for basic network station located in good territory. Small sales staff. Excellent opportunity for right man. Write in detail to Box 969, BROADCASTING.

Announcer, copywriter, musically inclined for small, progressive station. Enclose photograph with letter. Box 980, BROADCASTING.

We have an opening on our commercial staff for a bustling, top-notch radio salesman. Station experience necessary. Rapid opportunity for advancement. Replies will be held in strictest confidence. Write to WKAT, Miami Beach, Florida.

Wanted-Commercial manager who wants to get into his own business. Have radio station to lease. Illness only reason. Give character and business references. Box 955, BROADCASTING.

Situation Wanted

Broadcast operator, 7 years experience, now employed, wishes change to different locality. Box 979, BROADCASTING.

Unambitious, lazy, crratic, opinionated radio writer will dump his dubious experience on your plantation at slightest provocation. Box 981, BROADCASTING.

Continuity, publicity writer-editor, experienced, good record, seeks creative program-building post. Box 982, BROADCAST-ING.

Eastern announcer-newscaster. Three years experience, including continuity, production, dramatics, selling. Single. Box 986, BROADCASTING.

3 years experience program director and announcer. Desire situation as program director and/or announcer. Eastern station. Available immediately. Box 983, BROAD-CASTING.

Embryo genius, Yale graduate, now writing successful continuity, scripts, commercial copy, desires hard work, low pay, progressive advertising agency, radio station. Box 985, BROADCASTING.

Situations Wanted (Con'td.)

Young man, five years radio work as writer, actor, salesman, etc., now connected with the U. S. Government in producing part of NBC's leading daily network program, would like opportunity to work as announcer anywhere. Box 976, BROADCASTING.

Executive and accountant, formerly employed as assistant general manager, business manager, treasurer and chief accountant of a chain operating ten stations. Desires position of station manager, business manager also willing to supervise accounting. Box 959. BROADCASTING.

Employed engineer desires change. Over three years practical experience as broadcast engineer, newscaster and marine operator. Accurate Transrudio. Telephone first, telegraph second licenses. Best references. Box 978, BROADCASTING.

Engineer desires change. College training, ten months small station experience, telephone first and class A amateur tickets. Limited experience copying code and announcing. Single, go anywhere, salary secondary. Box 984. BROADCASTING.

Secondary. DOX 984. EROADCASTING. Broadcast operator-engineer, 84, mutried, 14 years experience. At present employed tropics desire relocate states. Possess first telegraph and first telephone licenses. Copy Transradio. Willing, efficient, accustomed responsibility. Open any broadcast or communication assignment. Box 977, BroadcastING.

Seeking position with future. Experienced all around announcer, commercial, sports, specialty. Voice recording available. Experienced operator, formerly chief engineer two local stations. Also excellent program man. Available immediatey. Best references. 3602 San Pedro, Tampa, Fla.

For Rent-Equipment

Approved equipment, RCA TMV-76-B field strength measuring unit (new), direct reading : Estiline Angus Automatic Recorder for fading on distant stations; G. R. radio frequency bridge : radio oscillators. etc. Reasonable rental. Allied Research Laboratorics, 260 East 161st Street, New York City.

Page 74 • May 15, 1938

Court Reverses FCC Again And Points to Lack of Policy

Local Ownership Question Cited; Thoms Denial **On 'Character' Issue Remanded to Commission**

ANOTHER reversal of an FCC decision denying a new station application was ordered May 9 by the U. S. Court of Appeals for the District of Columbia in the appeal of the Pottsville Broadcasting Co. from the decision denying it a new local daytime station in Pottsville, Pa.

In its opinion the court held the FCC erred in holding that the applicant, Charles D. Drayton, Washington lawyer and president of the company, did not have the financial ability to carry through the project because of an error in connection with procuring consent of the Pennsylvania Securities Commission for authorization to issue stock for the station.

The court reversed and remanded the Commission's decision, which makes reconsideration mandatory. It also went into detail in connection with the FCC conclusion that since Drayton was not a resident of Pottsville and not familiar with its broadcasting needs, the application should be denied. Pointing out that this was a secondary consideration, the court held that the FCC had never established any hard and fast rule on the matter of local residence of an applicant.

Sustained in Wisconsin Case

In an opinion on May 2 the court sustained the FCC in granting a license for a new local station at Superior, Wis., to Fred A. Baxter, the appeal having been taken by KDAL, Duluth, on economic grounds. The court held that KDAL did not attempt to become a party in the application of Baxter before the FCC and that it was not entitled to juridical relief until it had exhausted all administrative remedies. The effect of the opinion was construed as one which in the future may see all aggrieved applicants before the FCC seek reconsideration by that body before taking appeals.

In reviewing the case the court said, without deciding the issues, that KDAL was an interested or aggrieved party; that it was entitled to formal notice of the hearing in the Baxter case and had received no such formal hearing; that it had no actual notice prior to the commencement of the 20-day period allowed for petitioning for rehearing. "However," said the court, "it is indisputable that it did receive actual notice during that 20-day period. It then became its privilege and its duty to petition for a rehearing. A rehearing, under the circumstances assumed, was an available administrative remedy which—it is conceded—ap-plicant did not attempt to use."

At its session on May 9, the court also opened a new legal question in connection with FCC actions when it postponed argument on the appeal of WOW, Omaha, from the FCC decision granting WKZO, Kalamazoo, authority to

operate full time on the 590 kc. channel.

The question involved was a petition for reconsideration filed on behalf of WOW, which had not been acted on by the FCC and is still pending. The court held it would like to have argument on the jurisdictional question of whether it has the authority to entertain an appeal before the FCC has finally acted on such motion. It said it would hear arguments both on the merits involved in the WOW-WKZO appeal and on the matter of jurisdiction during its June sessions.

On May 6, the court announced from the bench that the same question had arisen in its consideration in conference of the appeal of WOAI, San Antonio, from a decision of the FCC authorizing a new station in Greenville, Tex. In that case, it developed that the FCC had dismissed the petition for re-consideration filed on behalf of WOAI after the appeal was taken. Presumably, the court will ask for briefs and arguments on that point during its June sessions.

Thoms Case Remanded

Another novel question was remanded to the FCC for further hearing when the court on May 6 issued an order on the application of Harold H. Thoms who was denied a new local station in Asheville, N. C., on grounds of "evidence of lack of that character and qualification required of a licensee." It appeared that Mr. Thoms, publisher of the Asheville (N. C.) Daily News, had been convicted in a libel action held to be in violation of a North Carolina statute growing out of publication of a story during a political campaign which was not signed as the law required. The Commission in all other respects had found the applicant qualified and a need for the service.

In its order, which was not op-posed by the FCC, the court or-dered that the case be remanded to the Commission for a further hearing "upon the single issue of appellant's character" and also authorized the Commission to receive and consider "such further and additional evidence upon that issue as may be made available to it."

This order was construed as of significance because it restricts the FCC to consideration of the Thoms application and does not permit it to enlarge the rehearing to include other pending applications for facilities in Asheville. The same question has been raised in an action before the court involving the socalled Heitmeyer - Cheyenne case [BROADCASTING, May 1], in which the court originally reversed the FCC after which the Commission reopened the case "de novo" and served notice not only on Heitmeyer but on two other applicants for fa-



Gerard in Nation's Business oung man, I haven't cared much for your radio program lately." "Young man,

To Teach Yankees

WHEN the Western Explorer, new type fishing boat, set forth from Tacoma early this month for New England to introduce Puget Sound fishing methods to the Northeast, on board was James Peterson, announcer of KVI, Tacoma, going along for a vacation but actually acting as a radioman. He recently secured a third-class radiophone license and will be with the vessel three months. De-parture of the ship was a big event for Tacoma, drawing a crowd of 30,000. It was broadcast by Ed Jensen, commercial manager and Jerry Geehan, sportscaster, with Engineer Lewis North at the controls.

cilities who were not parties to the original proceeding.

In its decision reversing the FCC in the Pottsville case, the court as-serted that it was obvious that both Drayton and the FCC acted wholly in good faith in making the "mutual mistake" about the Pennsylvania Securities Commission sanction of the stock issue. "If, as we think, both Mr. Drayton in his testimony and the Commission in its finding based on his testimony were in error, it would be a silly business to perpetuate the error and permit it to destroy the rights of the applicant in the instant con-troversy," Chief Justice Groner's opinion stated.

On the question of local residence of an applicant for a station, on which the FCC based one of its grounds for denial, the court said this particular ground for refusal has never been placed before it but that it knew from published reports of the FCC decisions that on the question of the propriety of confining grants of a local nature to local people "the Commission has not given any indication of the adoption of a fixed and definite policy."

Policy Not Uniform

On this score it continued:

If the contrary of this were true, we should be slow to say that the establish-ment of such a policy would be either arbitrary or capricious. But the policy should be applied with substantial unifor-mity, and the lack of that uniformity in the past convinces us that the Commission

Coast Group Gets Tips on Business Platform for the Promotion Of New Accounts Offered

A PLATFORM for the promotion of new radio advertising business was advanced when the Southern California Broadcasters Association played host to approximately 200 agency executives in Los Angeles, April 28. Keynote of the revehes, April 25. Reynous of the reve-nue increase program was sounded by Leo B. Tyson, general manager of KMPC, Beverly Hills, Cal., and president of the association who urged closer relations between agencies and broadcasters on the breis that such eccentric midt basis that such cooperation might lead to the tapping of heavy adver-tising sources not educated to ra-

dio. For the most part, Mr. Tyson said, the inclination is to rely on old accounts, which either remain loyal to one station or agency, or this constantly form one to an shift constantly from one to another, assuring a fairly stable in-come throughout the local broadcasting structure. He labeled this "contentment factor" as a forerunner of retrogression and pro-posed that new business be de-veloped both for revenue and as an incentive toward better programs. He also urged that broadcasters accept advertising from only bona fide agencies and eliminate those "percenters" who make a racket out of the agency business.

Leo Fitzpatrick, vice-president and general manager of WJR, De-troit, and an NAB past president, pictured radio as the fourth dimension of advertising. He pointed out

sion of advertising. He pointed out that radio as an advertising me-dium has been subjected to the heaviest criticism and investiga-tion, but had "come through with flying colors". Donald W. Thornburgh, CBS Pa-cific Coast vice-president, Holly-wood, and Frank M. McKellar, president of the Los Angeles Ad-vertising Club, also gave brief talks. The banquet meeting was the first of several which will be held between broadcasters and agency between broadcasters and agency executives to create better under-standing and closer cooperation.

standing and closer cooperation. has not sought to lay down a hard and fast rule. As applied here, this ground of refusal was obviously secondary rather than primary. It perhaps would not have influenced the Commission to the point of denying the license, except for what the Commission viewed as the lack of financial ability on the part of the applicant. Con-sidering the record as a whole, and in view of the obvious good faith of the applicant and the subscribers to its stock, of the con-clusion of the Commission that the estab-lishment of the static is desirable and in the public interest, and of the manifest error which the applicant led the Com-mission into making, we think the inter-cets of justice require that the case be sent back to the Commission solely that it may reconsider it. If the Commission should be of opinion, upon reconsideration, that the application ought not to be granted because a stranger to Potsville has the controlling financial interest in the applicant corporation, and should announce a policy with relation to the grant to local people, we should not suggest the substitu-tion of another view. But in saying this we are not unmindful of the obvious fact that such a rule might seriously hamper the development of backward and outlying areas. We never have assume, however, and do not intend now to assume, such should be left wholly in the hands of the Commission, and our remand in this case should be left wholly in the hands of the Commission and our part that the con-trolling consideration in the Commission's disposition of this case was its erroneous view of the Pennsylvania law and that to perpetuate this error would be wrong.

Time's Radio Section

DEVOTING its front cover to a photograph of FCC Chairman Mc-Ninch and seven columns to radio news, *Time* Magazine with its May 16 edition introduced its new radio department, edited by Aaron Stein, former radio editor of the New York Post. Leading article of the section was devoted to the FCC and the Washington situation. Another topic, apparently to be permanent, was "Programs Previewed," listing advance schedule of nine major network programs for the week beginning May 14. For the most part, the leading article revealed an understanding of radio's problems.



Late Personal Notes

VICTOR C. DIEHM, manager of WAZL, Hazleton, Pa., is author of an article on five years of broadcast-ing by the local Kiwanis Club ap-pearing in the May issue of the Ki-toanis Magazine.

RAY SWEENEY, of the production department of KMOX, St. Louis, on July 30 will marry Lorraine Grimm, CBS-KMOX singer.

PAUL BUCK and Lloyd Swank, of the Fanchon & Marco St. Louis or-ganization. have joined WIL, that city, as members of the sales department.

ment. RAY C. SHROEDER, after an ab-sence of nearly a year, has returned to WIL, St. Louis, as "Mr. Fixit". to conduct the Civic Service Period of 15 minutes each evening. He deals with civic matters and general in-formation requested by listeners. He left WIL to return to newspaper work, after having inaugurated the "Mr. Fixit" program in 1980.

HOWARD E. WOODARD. former announcer of WTMV, East St. Lonis. has rejoined the station. Since last January he was with WCBS. Springfield. Ill.

PAUL WILLS. sports commentator of WTMV. East St. Louis, on April 25 married Madeline Young, well-known singer in the St. Louis area.

PAUL SLOANE, staff engineer of KDKA. Pittsburgh, and Miss Mildred Reuter, former secretary to D. F. Dickson, KDKA general manager, were to be married May 14.

GORDON KAPPER has been named musical director of WPTF, Raleigh. N. C., in connection with the station's expansion of its studio orchestra.

EARL DENHAM, engineer of KOIN. Portland, Ore., is the father of a baby boy born May 6.



In this new and practical desk stand, designed particularly for air-way ground sta-tions, inter communicating systems and amateur use, complete control is placed in the paim of the hand. Slight pressure upon switch bar. attached to standard, oper-ates relay switch for remote control of amplifiers and transmitters through suitable relay systems. Interchangeable socket connector accommodates microphones illustrated. Most practical and convenient stand made. Chrome and black finish. "See it at the Chicago Show."

COMBINATION LIST PRICES

GT-3 Microphone and Stand\$30.00 GK-2 Microphone and Stand\$32.50 GD-2 Microphone and Stand 30.00 GD-104 Microphone and Stand ... 27.50 Type G Stand, alone, \$10.00

ASTATIC MICROPHONE LABORATORY, Inc. YOUNGSTOWN, O. Pioneer Manufacturers of Quality Crystal Products

Licensed Under Brush Development Co. Patents



RULING THAT a recorded broadcast of court proceedings would make a joke of the court, Chief Justice John Sonsteby of Cook County (Chicago), on May 4 trans-ferred Judge J. M. Braude, who had requested the recordings, from the safety branch of the Munici-pal Court to a civil jury court. Judge Braude for some time had been broadcasting safety court pro-ceedings, which involved auto drivers charged with reckless driving, on WJJD daily from 11:30 a.m. to noon.

Judge Braude had planned to make a recording of the proceed-ings from noon till 12:30 and have the record broadcast on an evening hour. Chief Justice Sonsteby point ed out, however, that the use of records might work a hardship on the defendants. "We have no assurance the records would be destroyed, and not rebroadcast at a later date after the defendants had served out their time in jail," he said. "This obviously would be un-fair to the defendants."

Judge Sonsteby said that his ac-tion was not directed exclusively toward the safety court of Judge Braude. The order applies to all judges and all courtrooms.

"We are just on the borderline when we permit broadcasting from the courtroom," he said. "That practice is permissible in certain courts. But we must draw the line somewhere." Judge Sonsteby said that he would not attempt to interfere with the regular daily broad-casts from the courtroom, since they tended to "extend influence of the court."

Another Chicago court broadcast is that from Judge John Gutnecht's speeder's court broadcast on WIND, Gary, thrice weekly, 10-10:30 a.m.

Wincharger Defers

WINCHARGER Corp., Sioux City, WINCHARGER Corp., Sioux City, Ia. (wind driven generating equip-ment), has placed its business with the E. H. Brown Adv. Agency, Chicago. J. B. Allen, agency vice-president, said spot radio would not start until fall. The agency al-ready handles publication adver-tising of Zenith Radio Corp., Chi-cago, parent firm of Wincharger. J. Walter Thompson Co., Chicago, handles Zenith's radio advertising.

Hecker in Polish

HECKER PRODUCTS Corp., New York, has started a test campaign of 25 spot announcements in Polish on WBNY, Buffalo, for Force cereal. Series, placed through Erwin, Wasey & Co., New York, and Johnston-Natirbov Co., New York foreign language representa-tives, will be expanded if the test series proves successful. Johnston-Natirbov has also placed a 13-week series on WMEX, Boston, for Cocoa Marsh Products Co., New York, which calls for three spot announce-ments daily and a Sunday halfhour program, all in Italian, to advertise the sponsor's chocolate syrup, Cocoa Marsh.

Godfrey for Cremo

AMERICAN TOBACCO Co., New AMERICAN TOBACCO Co., New York, on May 17 is to start a test campaign for Cremo cigars on three stations, using Arthur God-frey twice weekly on WABC, New York, and via discs on WBBM, Chicago, and WEEI, Boston. The program may go network in the autumn. Lawrence C. Gumbinner Adv. Agency, New York, is agency.

New P & G Soap Test PROCTER & GAMBLE Co., Cininnati, is starting test promotion on its new product, Coolwater Ivory Snow. Cut-in announcements are being used at WJAR, Provi-dence, on *The O'Neills*, for Ivory soap, which is heard five days a week on the NBC-Red network. Compton Adv., New York, is agency.

J. FRED COLL, formerly publicity director of WMCA, New York, and afterward with Publicity Associates, has established an organization under his own name in the Hotel McAlpin, New York, to handle radio publicity and production. With him is George McCoy, formerly of Publicity Associates. Among accounts being handled is special contact work for Stack-Goble Advertising Agency in connection with production of the Energine Radio Newsreel on NBC.

QUAKER OATS Co., Chicago, intro-ducing a new cereal called "Little Kurnels", has started a quarter-hour sports program for that product on WLS. Chicago, seven night weekly, 7.7:15. Distribution for the present is confined to Chicago. Lord & Thomas is agency.



"We are in almost dire need of the YEAR BOOK and we certainly get a whale of a lot of good from the magazine." Monty Mann ock E. Blawson dvertising MAJESTIC BUILDING DALLAS, TEXAS March 3, 1938 Mr. Gate Taylor BROADCASTING Magazine In the stew of making up new schedules, we feiled to notice that the family isth family was the last is a for a point is In the stew of making up new schedules, we failed to notice that the January 15th issue was the last issue of BROADCASTING we received. The writer was under the impression that the Washington, D. C. that the January 15th 1950e was the last 1950e of BRUALUAST we received. The writer was under the impression that the areney has had a noted subconintion to provocation for any we received. The writer was under the impression that the agency has had a paid subscription to BROADCASTIG for some time but upon checking up I find that some individual much Dear Mr. Taylor: agency has had a paid subscription to BROADCASTEEG for some time but upon checking up I find that some individual must have subscribed for the agency without a record of such har time but upon checking up I find that some individual must have subscribed for the agency without a record of such having been made. and no notice of expiration has been located in our bave subscribed for the agency without a record of such having been made, and no notice of expiration has been located in our office We are in almost dire need of the YEAR BOOK and we certainly get a whale of a lot of good from the magazine. Will you, therefore please enter a minacrintion for this apency to at get a whale of a lot of good from the magazine. Will you, start therefore, please enter a subscription for this agency to file impediately retroactive to the February lat issue on our file therefore, please enter a subscription for this agency to start immediately, retroactive to the February lat issue so our file may not be broken? January 15th is the last issue we have: we immediately, retroactive to the February lat issue so our file may not be broken? January 15th is the last issue we bave; we want the 1938 YEAR BOOK by all means and we certainly want the office. may not be broken? January 15th is the last issue we have; we want the 1938 YEAR BOOK by all means and we certainly want the lat and 15th insues of February, as well as the lat of March want the 1938 YEAR BOOK by all means and we certainly want the lst and 15th issues of February, as well as the 1st of March which is undoubtedly out by this time. Thatk you and with best wishes, I am Cordially yours, TRACY - LOCKE - DAWSON, Inc. Monty Mann. Space Buyer BROADCASTING RADIO CLIENTS. TRACY LOCKE-DAWSON. Dallas Dr. Pepper Co. Dr. Pepper of N. Texas Imperial Sugar Co. Istanard-Titton Mill-ing Co. ng Co. A. Harris & Co. A. Harris & Monnis's Broadcast Advertising Cotton Mills Postex

Montana Extension

SETTING aside its recent default order, the FCC on May 4 gave the Lewistown (Mont.) Democrat-News 30 days from that date to News 30 days from that date to begin construction of the new KDNC, 100 watts night and 250 day on 1200 kc., and ordered that the station be completed within six months of June 4. Authorized for construction in 1936, the station secured frequent extensions of con-struction permits and, having failed to start building, it was or-dered defaulted and set for hearing anew. The May 4 action granted a petition for another extension of time. time.

I. J. FOX Inc., New York, has been charged by the Federal Trade Com-mission with allegedly misrepresenting designations of furs and pelts.

THE MARK OF ACCURACY, SPEED AND INDEPENDENCE IN WORLD WIDE NEWS

COVERAGE

UNITED PRESS

NOTHING TO DO BUT DECIDE A Station Manager Has It Pretty Soft, Says —Glenn Snyder, Who Knows the Ropes—

WHEN Glenn Snyder, vice-presi-dent and general manager of WLS, dent and general manager of WLS, Chicago, was interviewed on the station's *Tall Story Club* broadcast from the Eighth St. Theatre April 30, he put in a "plug" for adver-tisers. Were it not for sponsors, he reminded, stations would not be able to give the public the fine en-

able to give the public the fine en-tertainment now on the air. Citing WLS as an example, Mr. Snyder said the station pays out \$250,000 annually on talent, \$30,-000 annually for rights to broad-cast the musical selections, and \$20,000 for news service. "It's the advertising that keeps a station go-ing," Mr. Snyder told WLS listen-ers ers

Queried by Pokey Martin as to just what a station manager does with his time, Mr. Snyder said: "Nothing—except to decide what is to be done; to tell somebody to do it; to listen to reasons why it should not be done, why it should be done by somebody else, or why it should be done in a different way, and to prepare arguments in rebuttal that shall be convincing and conclusive.

"To follow up to see if the thing has been done; to discover that it has not been done, to inquire why it has not been done; to listen to excuses from the person who should have done it and did not do it; and to think up arguments to overcome the excuses-

"To follow up a second time to see if the thing has been done; to discover that it has been done but done incorrectly; to point out how

BLILEY CRYSTALS Precision manufacturing facilities and correctly de-LILEY signed holders assure dependable frequency control BESHELLA for any frequency from 20 3055 30 Kc. to 30 Mc. For technical recommendations on stand-

ard or special applications, a statement of your requirements will receive immediate attention. A technical catalog is available on re-

BLILEY UNION STATION BUILDING

quest. COMPANY ELECTRIC

Roster of Serials Radically Changed

P & G and General Mills Shift

Time of Panel Programs

ANOTHER DAY of confusion for faithful followers of Procter & Gamble and General Mills serials comes up May 30, when General Mills moves its afternoon hour of five programs for alternoon hold of five programs from CBS to NBC, and P & G moves two programs from NBC to CBS, drops two row on CBS and moves one from CBS to NBC, as well as changing times of others.

of others. The General Mills schedule on a split NBC basic network of 29 sta-tions, will run from 2 to 3 p. m. Monday through Friday, as iol-lows: Betty & Bob, 2-2:15; Arnold Grimm's Daughter, 2:15-2:30; Valiant Lady, 2:30-2:45; Hyrns of All Churches, 2:45-3 on Monday, Tuesday and Thursday; and Betty Cracker at the same time on Wed-

Tuesday and Thursday; and Betty Crocker at the same time on Wed-nesday and Friday. The first two programs are placed by Blackett-Sample-Hummert, Chicago, and the others by Knox-Reeves Adv. Co., Minneapolis. For P & G, Vic & Sade, now on NBC-Red at 3:30-3:45 p. m., moves to CBS at 1:16-1:30 p. m.; and Gospel Singer, now on NBC-Blue at 11:45-12 noon, moves to CBS at 1:45-2 p. m. Kitty Keene, which is now heard on CBS at 12:15-12:30 p. m. in the West, at the same time that The Goldbergs are on in the East, moves to NBC-12:10-12:30 p. m. in the West, at the same time that The Goldbergs are on in the East, moves to NBC-Red at 12:15-12:30 p. m., still heard only in the West, while The O'Neills will continue at that time on NBC-Red in the East. Ma Per-kins, now on CBS at 2-2:15 p. m., and The O'Neills, now at 2:15-2:30 p. m., will go off the air. The new CBS schedule will be as follows: The Goldbergs, for Oxydol, 1-1:15 p. m.; Vic & Sade, for Crisco, 1:15-1:30 p. m.; Road of Life, for Chipso, 1:30-1:45 p. m.; Gospel Singer, for Ivory soap, 1:45-2 p. m. Thus, instead of the present arrangement of five shows in four quarter-hour periods, there will now be four shows in one full hour. now be four shows in one full hour.

NBC's schedule for P& G on the Red network will be as follows: Road of Life, for Chipso, moves from 4:45-5 p. m. to 11:45-12 a. m.; O'Neills for Ivory now heard a.m.; ONeills for Ivory now heard on eastern stations at 12:15-12:30 p.m., will remain in that spot while Kitty Keene for Dreft from CBS, will be heard at the same time in the West; Story of Mary Marlin for Ivory flakes, moves from 4:15-4:30 p.m. to 3-3:15 p.m.; Ma Perkins, Oxydol, moves from the Red, 3:15-3:30 p.m., to the Blue, 10:45-11 a.m.; Pepper Young's Family for Camay, moves from 3-3:15 p.m. to 3:30-3:45 p.m.; Guiding Light, for White Naphtha soap, remains at 3:45-4 p.m. p. m.

On the Blue, Story of Mary Mur-Un Ivory flakes, remains at 11-11:15 a. m.; Pepper Young's Family, for Camay, moves frm 11:15-11:30 a. m. to 11:30-11:45 a. m.; Vie & Sade, for Crisco, moves from 11:30-11:45 a. m. to 11:15-11:30 a.m.

FORD MOTOR Co., Dearborn, Mich., whose Sunday Evening Hour goes off CBS on June 5, is expected to return in the fall, although no con-tracts have been signed. Agency is N. W. Ayer & Son, Detroit.

BROADCASTING • Broadcast Advertising

ERIE, PA.



GLENN SNYDER Hero-with hair

it should have been done; to con-clude that as long as it has been done, it might as well be left as it is; to wonder if it is not time to get rid of a person who cannot do a thing correctly; to reflect that the person in fault has a wife and seven children, and that certainly no other station manager in the world would put up with him for a moment; and that, in all prob-

a moment; and that, in all prob-ability, any successor would be just as bad or worse— "To consider how much simpler and better the thing would have been done had he done it himself in the first place; to reflect sad-ly that if he had done it himself the would have been able to do it he would have been able to do it right in 20 minutes, but that as things turned out he himself spent things turned out he himself spent two days trying to find out why it was that it had taken somebody else three weeks to do it wrong; but to realize that such an idea would have a highly demoralizing effect on the organization, because it would active at the work funds. it would strike at the very founda-tion of the belief of all employes that an executive has really noth-ing to do."



The Other Fellow's Viewpoint

it.

May 1].

housed.

second year, by the Arkansas Fuel

Oil Co. It is to the commercial managers

throughout the country who have received information about Mem-

ory Baseball that we wish to con-vey the assurance, through the courtesy of BROADCASTING, that this

feature is not one of the so-called 80 or 90 imitations of *Prof Quiz*.

Incidentally, even with our 1927 production of a question and an-swer radio program, we feel that,

perhaps, somewhere, someone may

have preceded us and if so, it would be interesting to know about

Three Fires in a Month

At NBC, San Francisco

FIRE struck three times at the NBC offices in San Francisco in less than a month. The first blaze, April 15, damaged the offices of

the audience mail department and

the office of Arthur Garbett, the NBC's Western Division Educa-tional Director [BROADCASTING,

A week later a second blaze started in the same offices while

workmen were repairing the dam-age done by the first fire. The lat-ter fire, however, was extinguished

with minor damage. It was started from a hand-torch being used by a

workman to remove varnish. Fire-men broke a huge stained-glass window in the office of Lloyd E.

Yoder, San Francisco manager of

NBC. The third fire occurred on the evening of May 5 in the offices of Curtis Peck, NBC chief engineer. More than \$500 damage was done to big offices The walls, ceiling and

floors were ruined, as well as fur-niture, an expensive radio set and other equipment and furnishings.

The blaze was believed to have started from defective wiring in the office. It was confined to Peck's quarters on the 22nd floor of the

Hunter-Dulin Bldg., where NBC is

Edward Murphy, KWKH-KTBS,

Shreveport, La.

Source of Ouiz

EDITOR, BROADCASTING:

Debunking seems to be a trend of the times and while we do not approve of it as a steady diet, we would like to present a few facts and thus save our face from em-barrassments resulting from a wrong impression.

Certain feature articles in newspapers and magazines accredit the innovation of question and answer programs to our very capable and interesting *Prof Quiz*. The impres-sion is made that the "Prof" was conscripted to develop a radio program from questions and answers and his current program is the re-sult. If the stories had stopped at that point and had not alluded that this program was the original Q. and A. production and that all others, naming some 80 or 90, were imitations, we would have little feeling in the matter, but under the circumstances, we'd like to state a few facts:

The writer produced a question and answer game on KMTR in Hollywood in 1927, for Winslow B. Felix, Chevrolet dealer. It ran nine months and was renewed for an-other 13 weeks the following year.

The same program ran on KPRC in Houston, Texas, in 1933. At WSGN, Birmingham, in the winter of 1934, a new set-up of questions and answers was formuquestions and answers was formu-lated and the production called *Memory Baseball*. In the following fall, it was adapted to football and called *Memory Football*. The game involves competitive team action in the studio. The routine has been copyrighted and it is syndicated. *Memory Baseball* began produc-tion on KWKH in the fall of 1936 and is now being sponsored, in its

and is now being sponsored, in its

Goose Hangs High

THE other night a bird struck and was caught on the 200-foot tower of KDLR, Devils Lake, N. D. Local hunters speculated wildly on the bird's identity during the the bird's identity during the two days that it hung from the tower. Two game war-dens, using field glasses, of-ficially pronounced it a Ca-nadian Blue Goose. A couple of kids climbed the antenna, pushed the bird with a stick, and when it plunked on the ground, behold a Hell-Diver! Bert Wick, KDLR manager, says he hasn't seen the game says he hasn't seen the game wardens since.

ASSOCIATED RECORDED **PROGRAM SERVICE Quality Programs**

for Commercial and Sustaining Uses. 25 West 45th Street

New York City





This is important news to every station owner or manager . . . be sure to read it!

> • "Please let me have your entire story of antenna efficiency and economy". Such a statement is typical of the many inquiries we constantly receive about Lingo Vertical Tubular Steel Radiators. For here is an achievement in antenna design that offers a new performance value never before attained by any radiator.

> • Actual field and working tests made by noted radio engineering authorities, against the conventional type of antenna prove the outstanding superior performance characteristics of Lingo Tubular Steel Radiators.

> • Get the facts in writing today! Let us show and prove to you that Lingo Tube Radiators give within 3% of 100% efficiency! Let us explain how savings up to one-half have been effected by our single responsibility of constructing and erecting. Learn how our forty years of experience and reliability . . . and our exclusive fiveyear guarantee protect your investment.

Write for this folder today

10.11 OWTHE B CHOSE OPTIMUM PERFORMANCE The entire amazing story of Lingo Ver-tical Tubular Steel Radiators. Today-14411241 YEAR NEW STANDARDS FOR VERTICAL RADI NUTRINCE ATORS". Gladly sent to executives and engineers RELIABILITY

John E. Lingo & Son, Inc. Est. 1897 Camden, N. J.



BROADCASTING • Broadcast Advertising

ACTIONS OF THE FEDERAL COMMUNICATIONS COMMISSION

Decisions . . .

MAY 2

MAY 2 MISCELLANEOUS — NEW, Madison Bcstg. Co., Madison, Wis., granted con-tinuance oral argument: NEW, Inland Empire Bcstg. Co., Pasco. Wash., granted pet. accept written appearance and take depositions; WTBO, Cnmberland. granted continuance oral argument on applic. transfer control; NEW, Monocacy Bcstg. Co., Rockville, Md., granted continuance hearing 6 months. hearing 6 months.

MAY 3

MAY 3 WSJS, Winston-Salem, N. C.—Dismissed without prejudice applic. change 1310 to 900 kc, increase to 1-5 kw directional N. MISOELLANEOUS—KID, Idaho Falls. granted license for CP increase D 1 to 5 kw; WFIL, Philadelphia, granted mod. CP and license change equip.; WGRM, Gre-nada. Miss., granted license for CP change location and call letters from WMFN, Clarksdale; WGIL, Galesburg. III., granted mod. CP change trans. site etc. 1500 kc 250 w D.

MAY 4

KDB, Santa Barbara, Cal.-Granted in-il. transfer control to executors of Don

KDB. Santa Barbara, Cal.-Granted in-vol. transfer control to executors of Don Lee estate. KGHL, Billings, Mont.-Granted trans-fer control to Charles O. Campbell. SET FOR HEARING-KTOK, Oklahoma City; WBLK, Clarksburg, W. Va.; WEDC, Chicago, CP increase power from 100 to 250 w D.; WHJB, Greensburg, Pa., CP move trans., install directional antenna. increase time to unl. using directional ant. N; KSEI, Pocatello, Id., CP install directional antenna, change freq. from 900 to 500 kc., increase to 1 kw N; KMED, Medford, Ore., CP amended install new equip., increase power to 1 kw.; WMFD, Wilmington, N. C., CP amended install new equip., finctense power to 1 kw.; WMFD, Orlando, Fla., Mod. license increase to 5 kw N; WJIM. Lansing, Mich., vol. assign license from Harold F. Gross to WJIM Inc.

license from Harold F. Gross to WJĪM Inc. MISCELLANEOUS — WNBZ. Saranac Lake, N. Y., reconsidered and granted ap-plic. for renewal of license; WMBG, Rich-mond, Va., denied pet. for order of revo-cation of license of WLBG and dismissed answer to pet. filed by WLBG; KDNC. Lewistown, Mont, granted mod. CP ex-tending commencement date to 30 days from 5-4 and completion date six months; WSYR, Syracuse, granted auth. intervene applic. Sentinel Bestg. Corp., Salina, N. Y.; KFEL, Denver, granted auth. intervene applic. Sentinel Bestg. Corp., Salina, N. Y.; KFEL, Denver, Granted auth. intervene applic. Cystander Weyer, Denver; NEW, Cuyshogs Valley Bestg. Co., War-ren, O., granted motion dismiss applic. CP 1200 kc 100 w unl. without prejudice; NEW, F. W. Meyer, Denver, granted auth. take depositions; NEW, Pontiac Bestg. Co., Pontiac, Mich., granted auth. take depositions new station 1100 kc., 1 kw. D.

MAY 6

MAX o MISCELLANEOUS-WSFA, Montgom-ery, Ala., granted auth. postpone hearing mod. license; WMFR, High Point, N. C., granted continuance oral argument to 5-26 on applic. increase to unl.

MAY 9

MAY 9 MAY 9 MISCELLANEOUS — WHJB, Greens-burg, Pa., denied amended petition con-solidated hearing with Sentinel Ectsg. Corp., Salina, N. Y., granted continuance Sentinel hearing; NEW, Roberts-MacNab Co., Livingston, Mont., granted continu-ance hearing; KATE, Albert Lea, Minn., granted auth. take depositions; WRR, Dallas, granted auth. intervene applic. Eugene DeBogory, Dallas; WFIL, Phila-delphia, granted continuance to after Sept. 1 hearing on applic. increase power; KTEM. Temple, Tex., granted auth. with-draw without prej. applic. 500 kw; NEW, Rock Hill Bestg. Co., Rock Hill, S. C., granted auth. withdraw without prej. ap-plic. CP 1310 kc 100 w D. MAY 10

MAY 10

MAX 10 MISCELLANEOUS-WWJ, Detroit. ex-tension temp. auth. 5 kw N; WBNO, New Orleans, granted license for CP change trans., radiator; WOSU, Colum-bus, granted license for CP move trans., new radiator.

MAY 11

WPEN, Philadelphia—Granted mod. li-cense directional D only. WGRC, New Albany, Ind.—Granted in-vol. transfer control to Charles Lee Harris. SET FOR HEARING—KID, Idaho Falls, Id., mod. license 1320 to 630 kc; WLVA,

APRIL 30 TO MAY 13, INCLUSIVE

AT ALL JU IV IVA Lynchhurg, Va., CP amended to 1890 kc 250 w-1 kw; WEST, Easton, Pa., mod. license to unl.; WKBO, Harrisburg, Pa., mod. license to unl.; WDEL, Wilmington, Del, mod. CP increase to 500 w 1 kw D; NEW, Sumter Radio Bestg. Co., Sumter, N. C., CP 1420 kc 260 w D; WMMN, Fair-mont, W. Va., renewal to 9-1-38; WBBZ, Ponca City, Okla., renewal license. MISCELLANEOUS-NEW, Food Termi-nal Bestg. Co., Cleveland, granted reargu-ment; WFEN, Philadelphia. mod. license unl. 1 kw directional N; WBAA, W. La-fayette, Ind., retired to closed files applic. charge hours; KVOD, Denver, granted pet, intervene applic. F. W. Meyer, Denver; KFIO, Spokane. granted pet, accept answer re applic. KSL; WFQD, Anchorage, Alaska, granted auth. take depositions; WDNC, Durham. N. C., granted continu-ance oral argument 30 days from 5-12-38.

MAY 12

MAY 12 MISCELLANEOUS-WHEF, Kosciusko, Miss., granted continuance hearing; KRKO, Everett, Wash., granted auth. take depositions; WOC, Davenport. Ia., grant-ed auth. withdraw applic. CP 1230 kc. 250 w 1 kw. unl. without prejudice; KYW, Philadelphia, same except 50 kw.

MAY 13

NEW. Summit Radio Corp., Akron-De-nied CP 1530 kc 1 kw unl. WRVA, Richmond, Va.--Granted CP 50

WRVA, Richmond, Va.—Granted CP 50 kw unl. NEW, Dallas Bestg. Co.. Dallas: NEW, Richard S. Gozzaldi etc., Dallas: NEW, A. L. Chilton, Dallas: NEW, Centennial Bestg. Corp., Dallas—Dallas Bestg. Co. denied CP 1500 kc 100 w D; Richard S. Gozzaldi de-nied CP 980 kc 1 kw D; Centennial Bestg. Corp. denied CP 1500 kc 100 w D. WMFJ, Daytona Beach, Fla.—Denied mod. CP to 1240 kc 1 kw unl. NEW, Fall River Herald News Pub. Co., Fall River, Mass.—Denied CP 1210 kc 100-250 w unl.

NEW, Fall River Herald News Pub. Co., Fall River, Mass.—Denied CP 1210 kc 100-250 w unl.
KTUL, Tulsa—Granted CP increase to 1 kw 5 kw D.
NEW, Curtis Radiocasting Corp., Indian-apolis; WKBV, Richmond. Ind.—Curtis Radiocasting Corp. denied CP 1500 kc 100-250 w spec.; WKBV granted unl. time.
NEW, Sam Houston Bestg. Assn., Hunta-ville, Tex.—Granted CP 1500 kc 100 w D.
WACO, Waco, Tex.—Granted CP in-crease D to 250 w.
WKBG, Glenside, Pa. — Denied increase 100 w D to 5 kw ltd.
WKOGS, Marshfield, Ore.—Applic. vol. as-sign. license to KOOS Inc. granted.
NEW, Fred M. Weil, Grand Coulee, Wash.—Denied CP 1420 kc 100-250 w unl.
NEW, Fred M. Weil, Grand Coulee, Mash. Denied CP 1420 kc 100-250 w unl.
NEW, Cumberland Bestg. Co., Portland.
Me: Twin City Bestg. Co., Lewiston, Me.; Philip J. Wiseman, Lewiston, Me.; Co. denied CP 1210 kc 100 w unl.; Twin City Bestg. Co. granted CP 1210 kc 100 w unl.; Twisenan, Lewiston, denied CP 1210 kc 100 w unl.; Twin City Bestg. Co. granted CP 1210 kc 100 w unl.; Thilip J. Wiseman, Lewiston, denied CP 1210 kc 100 w unl.; Twin City Bestg. Co. granted CP 1210 kc 100 w unl.; Thilip J. Wiseman, Lewiston, denied CP 1210 kc 100 w unl.; Cape Cod Bestg. Co. granted CP 1210 kc 100 w George M. Haskins, denied CP 1210 kc 100-250 w; Arthur E. Segrave denied CP 1420 kc 100-250 w.
MISCELLANEOUS—NEW, Paul R. Heitmeyer, Cheyenne, Wyo., granted ex

MISCELLANEOUS - NEW, Paul R. eitmeyer, Cheyenne, Wyo., granted ex-Heitn

tension time to file appearance; WQDM. St. Albans, Vt., granted continuance 30 days; KELA, Chebalis, Wash., granted auth. take depositions; NEW, Pontiac Bestg. Co., Pontiac, Mich., granted supple-mental request take depositions.

Examiners' Reports . . .

NEW, Kentucky Bcstg. Corp. (D. E. Kendrick), Louisville-Examiner Bramhall recommended (I-635) that applic. CP 1210 kc 100-250 w uni. be granted.

Applications . . .

APRIL 29

NEW, Richland Inc., Mansfield, O.-CP 1870 kc 250 w D. KIUN, Pecos, Tex.-Mod. license 1420 to 1370 kc.

MAY 5

WMFF, Plattsburg, N. Y.-CP change 1310 kc 100-250 w to 1240 kc 1 kw. WFBR, Baltimore-Exp. auth. satellite station in Frederick. Md. WGAR, Cleveland-License for CP as

MAY 9

NEW, Midnight Sun Betsg. Co., Fair-banks, Alaska-CP 610 kc 1 kw unl. NEW, Kingston Betsg. Corp., Kings-ton, N. Y.-CP 1610 kc 100 w D, amend-ed re equip., corporate structure. KGKO, Fort Worth-License for CP as

mod. WBRC, Birmingham — Auth. transfer control from Eloise H. Smith (now Han-na) as executrix to Eloise H. Hanna. WCAL, Northfield, Minn.—License for CP as mod. change freq., equip. etc. KLS, Oakland, Cal.—CP new trans., in-crease 250 to 500 w. KIEM, Eureka, Cal.—Auth. transfer control to Wm. B. Smullin. mod. WBRC.

MAY 10

MAY 10 NEW, Evening News Assn., Detroit-CP facsimile. WSFA, Montgomery, Ala.-License for CP as mod. new trans., antenna. KLUF, Galveston-CP new antenna, D to 250 w, move studio, trans. WLB, Minneapolis-License for CP as mod. new trans, change freq., increase power.

NEW, M & M Bestg. Co., Marinette. 'is.--CP 570 kc 250 w D. Wis.

MAY 12

Mutual Bestg. System—Extension auth. transmit programs to CKLW and other Canadian stations. KWLK, Longview, Wash. — License for CP as mod. new station. KGIR, Butte, Mont.—Mod. license D to 5 kw.



30 in New York, and contrasts with the early make of motor cars in the foreground. NBC engineers on the roof simulated television broadcasting.

ROTATING TOWERS Dutch Station Has a Novel Antenna System-



ROTATING antenna built on a A bridge which rests on eight cars that travel around a broad gauge railroad track is the outstanding feature of PCJ, Dutch international shortwave station on 15220 kc., 50,000 watts. The towers weigh 36 tons and are 200 feet high. The steel bridge weighs 95 tons. The antenna was placed in operation in 1937 on the 10th anniversary of PCJ's world-wide shortwave service service.

Holland's broadcasting system Holland's broadcasting system is unique, with domestic broad-casting being operated by listen-ers. There is no tax on receiving sets and stations sell no time. They are supported by voluntary public contributions to five radio societies which devote most of their funds to program production, ac-cording to Edward Startz, station manager and chief announcer of PCJ and PHI, Huizen, who is presently studying broadcast technique in the United States. Mr. Startz broadcasts in seven languages and

broadcasts in seven languages and is heard by shortwave listeners in America on Wednesday evenings. Longwave stations in Holland are Radio Kootwijk, operated by the government, and Radio Hilver-sum, owned by Philips Radio, while shortwave stations include PCJ and PHI. Time on the do-mestic stations is allocated to the societies according to their size societies according to their size and subscriptions.

CBS Declares Dividend

A CASH dividend of 25 cents per share of Class A and B stock of \$2.50 par value was declared by CBS_at a board meeting on May 11. Dividend is payable on June 10 to stockholders of record at close of business on May 27. Reduction in dividend from the last 40-cent quarterly rate is explained by company's policy of financing expansion, which has recently called for sizable capital expenditures, out of earnings and its desire to maintain its cash position.

BROADCASTING • Broadcast Advertising

WGAR, Cleveland-License for Cf as mod. WOMI, Owensboro, Ky.--Mod. license 1500 to 1200 kc. WICA, Ashtabula, O.--Vol. assign. li-cense to WICA Inc. WSMB, New Orleans--Mod. license elim-inate directional D. KVOS, Bellingham, Wash.--CP new trans. antenna.

NETWORK ACCOUNTS (All time EDST unloss otherwise specified)

New Business

R. L. WATKINS Co., New York (Dr. Lyons' toothpowder), on June 6 starts Alias Jinmy Valentine on 24 NBC-Blue stations, Mon., 7-7:30 p. m., EDT (repeat 11-11:30 p. m.) Agency: Blackett-Sample-Hummert, N. Y.

P. LORILLARD & Co., New York (Sensation cigarettes) on May 17 starts Don't You Believe It on 24 Don Lee and 5 McClatchy stations, Tues. and Thurs., 9:45-10 p. m. EDT. Agency: Lennen & Mitchell, N. Y.

WYETH CHEMICAL Co., New York (Freezone), on May 5 started John's Other Wife, on 10 NBC-Red stations, Mon. thru Fri. 10:15-10:30 a. n., formerly sponsored by Affiliated Products, New York. Agency: Black-ett-Sample-Hummert, N. Y.

L E W I S - H O W E Co., St. Louis (Tums), on May 6 started *The Rural Mail* (8:30-S:45 p. m.) on Texas Quality Network (WFAA - WBAP, WOAI and KPRC), for 13 weeks. Agency: H. W. Kastor & Sons Adv. Agency, Chicago.

PENNSYLVANIA Publicity Commission, Harrisburg, will sponsor Penn-sylvania on Parade on CBS for two broadcasts, June 9 and June 16 at 10-10:15 p. m. Agency: Walker & Downing, Pittsburgh.

JOE LOWE Corp., New York (Pop-sicle), on May 26 started for 13 weeks. Popeye the Sailor Man, tran-scribed, on 26 Mutual-Don Lee Pa-cific Coast stations, Mon., Wed., Fri., 6-6:15 p. m. (PST). Agency: Black-ett-Sample-Hummert Inc., N. Y.

BROWN & WILLIAMSON Tobacco BROWN & WILLIAMSON TODACCO Co., Louisville (Bugler cigarettes), on May 7 starts for 13 weeks *Planta-tion Party* on 2 Mutual stations (WGN, WLW), Sat., 10:30-11 p. m. Agency: Russell M. Seeds, Chicago.

CHAS. H. PHILLIPS CHEMICAL Co., New York (Milk of Magnesia, tablets), on June 6 starts Back Stage Wife on 7 NBC Pacific stations, Mon. thru Fri., 4-4:15 p. m. Agency: Blackett-Sample-Hummert, N. Y.

HOLLAND FURNACE Co., Holland, Mich., on May 14 sponsored broad-cast of Holland Tulip Festival on 72 CBS stations, Sat., 2-2:30 p. m. Agency: Ruthrauff & Ryan, Chicago.

Renewal Accounts

LIGGETT & MYERS Tobacco Co., New York (Chesterfield cigarettes), on July 1 renews for 26 weeks Paul Whiteman on 81 CBS stations, 8:30-9 p. m., EDT. Agency: Newell-Em-mett, N. Y.

PACIFIC COAST Borax Co., New York, on May 17 renews for 52 weeks Death Valley Days on 5 NBC-Pacific stations (KPO KFI KGW KOMO KHQ), Tues., 9-9:30 p. m., PST. Ageucy: McCann-Erickson, N. Y.

COCA-COLA Co., Atlanta, on May 6 renewed for 13 weeks Song Shop on 95 CBS stations, Fri., 10-10:45 p. m. Agency: D'Arcy Adv. Co., St. Louis. FIRESTONE TIRE & Rubber Co. Akron, on June 6 renews for 52 weeks Voice of Firestone on 77 NBC-Red stations, Mon., 8:30-9 p. m. (re-peat 11:30-12). Agency: Sweeney & James, Cleveland.



FEASTING on fried chicken was Phil Merryman, of NBC station reas the candid camera lations. snapped him during the buffet luncheon given by the Advertising Club of Fort Worth on the occasion of the opening of the new studios of KGKO. Station, moved from Wichita Falls, began operation May 1 but holds its formal dedication May 18 with a three-hour show on the stage of the Will Rogers Coliseum, part of which will be fed to NBC-Blue.

Network Changes

GENERAL FOODS Corp., New York (Grape-Nuts), for Burns & Allen on May 2 added WGBF to its NBC-Red network, will add WORK on May 23, and KANS and KTHS join the re-peat broadcast at a later date. Agen-cy: Young & Rubicam, N. Y.

ALLIS-CHALMERS Mfg. Co., Mil-waukee (tractors), on May 7 added KMA, Shenandoah, for *Family Party*, on 27 NBC-Blue stations, Sat., 9:30-10 p. m., CDT. Agency: Bert S. Git-ting, Milwankee tins. Milwaukee.

ADAM HAT Stores, New York, have added KTOK, KGKO, and WMFF for fight broadcasts on 38 NBC-Blue stations, Fri., 10 p. m. Agency: Glicksman Adv., N. Y.

FIRESTONE TIRE & Rubber Co., Akron, on May 2 added KTHS and on May 9 added KSOO and KOB, for Voice of Firestone, formerly on 78 NBC-Red stations.

BRISTOL-MYERS Co., New York (Ipana, Sal Hepatica), on July 6 drops the second half-hour of Town drops the second half-hour of *Toion* Hall Tonight, now on 44 NBC-Red stations, Wed., 9-10 p. m., and moves into latter spot *For Men Only* (for Vitalis), now on 6 NBC-Red sta-tions, Mou., 10:30-11 p. m. Agencies Young & Rubicam, N. Y. for Ipana, Sal Hepatica; Pedlar & Ryan for Vitalia Vitalis.

LAMBERT PHARMACAL Co. on May 17 adds WFIL and KSTP for True Detective Mysteries, on Mutual. CUMMER PRODUCTS Co. on May 23 adds 4 McClatchy stations for Vox Pop on 30 NBC-Red.



CLIFTON FADIMAN, literary critic of *The New Yorker*, will be master of ceremonies on *Informa-tion*, *Please*, to be heard each Tues-day evening on NBC-Blue, starting May 17. Four well-known person-alities will serve on a board of ex-perts which will endeavor to an-swer all questions put to it by the audience.

audience. The board consists of Franklin P. Adams, writer; Prof. Harry Allen Overstreet of the philosophy department, College of the City of New York; Marcus Duffield, day news editor of the New York Her-ald-Tribune; and Bernard Jaffee, writer and head of the physical science department of Bushwick High School High School.

A board of editors will pass on questions submitted, and those ac-cepted will be paid for at the rate of \$2 each; for each question the experts fail to answer there will be further payment of \$5.

General Foods Acquires

Al Pearce for Autumn GENERAL FOODS Corp., New York, will sponsor Al Pearce & His Gang in a network series this fall. Product, time and stations lineup are as yet undetermined, but probability is that Pearce will go into the 8-8:30 p. m. Monday spot on NBC-Red, replacing Burns & Allen, who make their last & Allen, who make their last broadcast for Grape Nuts on Sept. 26 after which they will begin a new series under sponsorship of Liggett & Myers Tobacco Co., New York (Chesterfield cigarettes). Contract between Pearce and General Foods was signed May 11, following a series of negotiations between the star and executives of American Tobacco Co., which is said to have planned to feature said to have planned to feature Pearce and his company in a full hour program on NBC-Red oppo-site the Lux Radio Theatre on CBS. Following the sign-off of Pearce's Watch the Fun Go By series on June 28, its sponsor, Ford Motor Co., will have no program on the air for the first time in nearly four years. However, Ford is expected to resume in the fall its Sunday Evening Hour series, which goes off for the summer after the broadcast of June 5. Agency for General Foods is Young & Rubicam, New York; for Ford, N. W. Ayer & Son, Philadelphia.



KYW Plans Ceremonies To Dedicate New Studios

NEW STUDIOS of KYW, Phil-adelphia, at 1619 Walnut St. will be dedicated May 19 during a se-ries of special broadcasts a part of which will be aired on NBC-Red network. Using as theme the famous kite experiment of Benjamin Franklin to symbolize America's progress in electrical engineering, a mammoth kite will be flown from the new KYW building. A golden the new KYW building. A golden key will officially unlock the new studios and carrier pigeons will fly to Washington with greetings for FCC Chairman McNinch, to New York with greetings to NBC President Lenox Lohr.

President Lenox Lohr. A formal dedicatory program will be given at the Ritz Carlton Hotel May 21 with hundreds of prominent guests. The program will include Frank Black, NBC musical director, and Lucille Man-ners, NBC singer. Leroy Miller, KYW announcer of its musical clock, will interview the postman who delivers the first mail to the new studios. Leslie Joy, KYW man-ager, on May 6 presented four gold medals to eyewitnesses of last year's *Hindenburg* crash who spoke on KYW and NBC from the scene of the disaster. of the disaster.

New Morrell Product

JOHN MORRELL Co., Ottumwa, Ia., has started participation on the Martha Deane program on WOR, Newark, for its new Morrell's E-Z Cut Ham. Quarter-hour live shows are planned on stations in Iowa, Nebraska, Missouri and Kansas, to start sometime in June, according to Frank Ferrin, radio director of Henri, Hurst & McDonald, Chicago agency handling the account.





ORE THAN 100,000 entries were submitted during the Were submitted during the first month of the contests on Royal Crown Revue, heard on Fridays on NBC-Blue network under the sponsorship of Nehi Inc., Columbus, Ga., for Royal Crown cola. Prizes totaling \$2,000 are awarded weekly for the best sentences completing the statement "I like Royal Crown cola because." One metal bottle cap is required with each entry. In addition to re-sponse from consumers, the con-test has won approval of Royal Crown bottlers and dealers, as a Crown bottlers and dealers, as a

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Crown bottlers and dealers, as a stimulus to sales. H. R. Mott, president of Nehi, announces the first-quarter sales were approximately 35% higher than for the same period last year. By months, the increases were, over last year, 35% in January, 27% in February, and 42.8% in March. With an advertising expenditure 60% greater than 1936, the com-pany's sales increased substantial-ly in 1937, and net profits were 82% greater than in the previous year. year

Details of the Royal Crown con-test and names of the 11 major winners are announced each week by Graham McNamee. Tim and Irene are featured on the program, with George Olsen's orchestra. Agency is James A. Greene & Co., Atlanta.

*

Going to Town STORY of how a food manufac-turer introduced a new product on a quarter-hour children's program a quarter-hour children's program is told through cartoons in a bro-chure called "Going to Town, a Cereal Story" recently published by WLS, Chicago. The morning pro-gram began in 1935 and with WLS the sole advertising medium, 64 distributors were signed the first week. To date \$100,000 in retail sales are traceable to WLS through letters containing proofs of purletters containing proofs of pur-chase, according to the brochure.



FLASHING the call letters of WHO, Des Moines, not only in let-ters but in International Morse code is this neon sign on the build-ing housing the offices and down-town studios of that station. Automatic flashes above carry the dot-dash-dash, dot-dot-dot-dot and dash-dash-dash that spell out the call letters while the "WHO" gleams constantly.



Crown Likers-Whoppers-Where Gold Is Found-Tickets for Games—Bit of Studio—Tour Data

Murmuring Pines

SMALL pine trees are being shipped to advertisers and agencies WCCO, Minneapolis, in a sumby mer promotion campaign to emphasize that "\$70,000,000 in vacation size that "\$70,000,000 in Vacation money will be spent this summer in Minnesota." The attached card carries a picture of a lake with the cutline, "As softly as the muron the eve of summer schedules that this money will be spent in Minnesota, the land of WCCO."

The Biggest Yet

BIGGEST promotion piece of the year is NBC's 428 Reasons, which, folded once, measures about 19x27 inches. The center spread lists "381 reasons for bigger and better" service, which are the improvements made by stations last year. The back page gives 47 more reasons, which are the nine stations newly available to the Blue net-work; three stations newly available to the Red network; and 35 stations newly available to either network.

WHIP Contest

ORANGE and blue car cards in Chicago elevated trains and Illinois Central suburban coaches are used by WHIP, Hammond, Ind., to advertise a contest which is a part of its nightly baseball program. During the recreation of the Cubs and White Sox games, key words are announced and contestants send in the key words with a sta-tion slogan. Winner gets a free plane trip to Dallas.

Voucher

Voucher DESIGNED like a voucher to indi-cate the \$450,000 recently spent for new studies and transmitter, WRC-WMAL, Washington, have issued a novel promotion piece which lists a series of popular local programs ready for sponsor-ship. The "check" is drawn on the "Bank on the Best in Broadcast-ing" and is "for the use and bene-fit" of advertisers.

Radiogram DESIGNED for delivery of im-portant information and data to agencies and advertisers, WLS, Chicago, has created the "WLS Radiogram" by arrangements with Dected Telescore Sizeline in the Postal Telegraph. Similar in ap-pearance to an ordinary telegram, the radiograms are delivered by Postal messengers. They help get our message across, says WLS.

WENR-WLS Teamed NBC-Chicago has issued its first promotional piece which advertises both WENR and WLS, Chicago. Theme of the new brochure is: "It's the station with the programs that gets the listeners." Photos of internationally f a m o u s broadcasts which have been carried by the two stations recently are included in the booklet. *

Buck Certificates MERCHANDISING certificates of \$1 are given participants in man-on-the-street broadcasts conducted by Stan Corley on WHIP, Ham-mond, Ind., under sponsorship of the Hurwich Furniture Corp.

The Week's Thrill

KYW, Philadelphia, is holding a contest for the best "Thrill of the Week," in connection with the Week," in connection with the opening of its new studios. First prize is a radio-phonograph combiprize is a ratio-phonograph combr-nation to be personally awarded by Jack Johnstone, who writes and di-rects the "Thrill" feature on the Philip Morris programs.

Finding Gold SPECIAL edition of its weekly paper called *Dope Sheet* has been issued for summer promotion by WTMJ, Milwaukee. Banner line reads "Gold Is Where You Find It" and the "\$200,000,000 spent in Wisconsin" by summer tourists is stressed. A postcard teaser pre-orded the prometion piece ceded the promotion piece.

KLZ Drug Store List

FOR drug salesmen and others calling on the trade, KLZ, Denver, has prepared a route list of retail drug stores. The booklet contains a complete list of retail, wholesale, antional chain and local chain druggists, with corollary data and street guide. The stores are divided into 11 routes.

Nightowl Quiz FROM the stage of a Detroit theatre each Saturday midnight, WJBK broadcasts a series of quizzes of late theatre-goers with cash prizes ranging from \$1 to \$10.

WIP Cartoons

CARTOON advertisements of pro-grams on WIP, Philadelphia, have been placed with three local newspapers to run for an indefinte period. Program titles are used as punch lines and the advertisements are run on the day of the show.

Baseball Tickets

Baseball Tickets BASEBALL tickets for New York games are awarded by Strauss Stores, New York, for the best let-ters on thrilling moments in games witnessed by listeners to its daily *Today's Baseball* on WMCA, New York, featuring Bert Lee.

Bathrooms Painted

ILLNO Nu-Enamel Products Co., Chicago, the Illinois division of Chicago, the Illinois division of Nu-Enamel, has appointed Malcolm Howard Adv. Agency, Chicago, to handle its advertising. Six weekly spot announcements are used on WJJD, Chicago, and a sports show following Hal Totten's broadcast of the ball games on WCFL, Chi-cago. The two listeners sending in the best letters saying why they like Nu-Enamel. are awarded two like Nu-Enamel, are awarded two tickets semi-monthly and furnished transportation to either New York or Detroit depending on where the Cubs or Sox are playing. Twentyfive bathroom paint jobs are also awarded every two weeks.

WKZO Buy New

WKZO Buy New EXPLOITING the results of a co-operative "Buy New" campaign in Kalamazoo, Mich., WKZO has re-leased a composite sheet of news clippings explaining the effectiveby local business men, newspapers and WKZO. Cash prizes of \$150 were given for letters on ways to increase employment, keep the worker working.

*

A Piece for You BLOCKS of the material used in BLOCKS of the material used in deadening the walls of its new stu-dios are being mailed to advertis-ers and agencies by WEW, St. Louis, with the legend, "We Want You to have a Piece of our New Studios, 3642 Lindell Blvd." WEW has a new RCA transmitter, audi-torium studio seating 1 200 torium studio seating 1,200. .

Tribute to Toscanini ARTURO TOSCANINI's photo-graph appears on the cover of a new NBC folder about the maestro, new NBC folder about the maestro, and a facsimile of the conductor's farewell letter to David Sarnoff is tipped in. Three pages are devoted to comments of music critics and editorials which appeared in New York Times and Herald-Tribune.

Empty Shop TITLED "The Little Old Antique Shop", a brochure has been re-leased by CKLW, Windsor-Detroit, telling the story of a poor family in Detroit whose shop was full of antiques, empty of customers. A CKLW newscaster mentioned the shop twice and today it's nearly empty of antiques, nearly full of customers.



FIRST PRIZE in the communications division of the New York World's Fair Motorcade on April 30 went to the float carrying Uncle Don. The conductor of WOR's children's program, driving an old circus wagon, was awarded a plaque by the Fair Parade Committee.

WLW SCORES WITH ANOTHER SMASH HIT "MUSICAL STEEPLECHASE"



In line with the latest trend in successful radio programs, WLW goes out in front again with the "Musical Steeplechase". An audience participation program with all the thrills and glamour of the race track combined with the excellent music of Josef Cherniavsky and his orchestra. A fascinating program in which every member of the air and studio audience takes part.

Heard over WLW and The Mutual Broadcasting System.

A Listener-Tested Program From THE NATION'S STATION



A CLOSE-UP OF THE NEW RCA 833

Every station wants high efficiency — plus economy! And here's a tube that gives you both! Two of these RCA 833's, each rated at 500 watts by F.C.C., may be used as final r-f stage in one-kilowatt transmitters.

Low in cost, the new RCA 833 gives you more for your tube dollar!



RCA MANUFACTURING CO., INC., CAMDEN, N. J. A SERVICE OF THE RADIO CORPORATION OF AMERICA

PERFORMANCE that means more for your tube dollar

RESERVE POWER with 100-watt Thoriated T Filament and Tantalum Plate. HIGH EFFICIENCY at HIGH FRE-QUENCY through short leads and excellent insulation. LOW DRIVING POWER with high mu, high perveance construction. Uniformity with accurate machine-aligned, rigid structure.



RCA 833, \$8500 (picture shows tube in actual size)

• Ask your distributor or send 25¢ to Commercial Engineering Section, Harrison, N. J., for new 192 page manual-TT3 -covering technical information on all RCA Air Cooled Transmitting Tubes.

RCA presents the Magic Key every Sunday, 2 to 3 P.M., E. D. T., on the NBC Blue Network.

