

# THE **LAGLE IS** READY TO

# NBC LOCAL SERVICE BUREAU

CLEVELAND

WTAM

PITTSBURGH

KDKA

# DOUT, AFAIN

New strength for the wings of an eagle! New hope for the people of a country! For, a goal has been set and the aroused forces of a nation are massing to reach it.

It is time for action all along the line. The country is organized for it. In the good old vernacular—"Let's go!" Let's help the eagle to soar again to new heights and a long flight with a happy landing at the end.

Our part in all this activity is to help advertisers to sell their goods in the major markets where our stations are located. That we are capable of doing our part successfully is a matter of record—a record of results obtained in good times and bad for all manner of businesses from small retail shops to tremendous national institutions.

Our nearest station office is your contact point for information concerning one or all of the leading radio. stations represented by the NBC Local Service Bureau.

WEAF & WJZ...New York • WBZ...Boston
WBZA...Springfield, Mass. • WGY...Schenectady
WRC & WMAL...Washington, D. C.
KDKA...Pittsburgh • WTAM...Cleveland
WMAQ & WENR...Chicago
KOA...Denver • KPO, KGO & KYA...San Francisco

BROADCASTING • October 1, 1933 October 1, 1933 • BROADCASTING

GRESSLE

SCO

WRC . WMAL

KOA

DENVER

# \*A number of leading advertising agencies have requested us to re-run this ad

no confidential or group rates which serve to act as an embarrassment to advertisers and advertising agencies. Our only affiliation is in having the same representative . . . plus a common interest in the betterment of spot broadcasting practices and the stabilization of radio station rates.

Therefore, we have selected, as this representative. EDWARD PETRY & COMPANY, INC., because its personnel is comprised of trained advertising executives whose success is not dependent alone upon sales strategy . . . but upon ability to work capably and harmoniously with the agency and the advertiser in the successful execution of their broadcasting campaign.

Orders are acceptable only direct or through EDWARD PETRY & COMPANY, INC. All billing and collecting will be done by the station.

\*This advertisement appeared in the September 1 issue of BROADCASTING.

CITY	STATION
Atlanta	
Birmingham .	WBRC
Bismarck	K F Y R
Buffalo	WBEN
Dallas	WFAA
Detroit	
Fort Worth	
Hot Springs	
Houston	
Indianapolis	
Kansas City	
Louisville	
Memphis	
Milwaukee	WTMJ
Nashville	W S M
New Orleans.	WSMB
Norfolk	
St. Louis	
Salt Lake City	
San Antonio	
Shreveport	КТВ 5
Tampa	WDAE
Tulsa	
Wichita	

Consult



**O**NE PRICE TO ALL ... To insure strict adherence to this sound principle, we have eliminated all brokers, general representatives and time selling transcription companies, and permit only one organization to act as our sales representatives in the national field.

ur time

Bblock!

is not

\ We feel that advertisers and advertising agencies should have available to them an organization which is qualified to present . . . honestly and intelligently . . . pertinent facts concerning our markets, coverage, management and program facilities. We have

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October 1, 1933 • BROADCASTING



gineer and television experimenter.

As usual, the convention opens Sunday, Oct. S, with a golf tournament for the new BROADCAST-ING cup, donated by the publishers of radio's news magazine. Because of the many sporting and entertainment features of the famous White Sulphur resort, morning and night sessions will be held Oct. 9 and 10, leaving the afternoons free for golf, swimming or whatever other respites the delegates desire. The Oct. 11 session will run through the entire day with adjournment that evening.

#### Commercial Session.

AT THE commercial session Oct. 10, Mr. Benson will discuss the general effect of the "New Deal" upon agencies and broadcasting stations. Into this session will be drawn most of the code trade practice stipulations, despite the fact that a special code session has been set aside the following day. A committee headed by Roy Harlow, Yankee Network, will submit a report on station relations with advertising agencies and special representatives-a report likely to provoke general discussion because of the importance of this issue with most stations and agencies. With Chairman Carpenter of

the Commercial Section presiding, the commercial session also will invade such controverted questions as per inquiry business, stabilization of units of sale and practices, the value of coverage surveys, federal taxes as they apply to the industry and related problems.

the Casino. There will also be ten-

7:30 P. M.

8:00 P. M.

9:00 A. M.

Meeting of board of directors.

day evening.)

Cosker.

rear.

House.

Page 8

mendations.

Special Trains NAB Convention Specials direct to the White Sulphur Springs annual meeting will be run by the Chesapeake & Ohio Railway from all key C. & O. points. Connections can be made to this linethe only road reaching White Sulphur - from all eastern and western points. All cars are the air-conditioned type. NAB has made arrangements with the road for a special fare and one - third round trip rate if vouchers. procurable from the NAB. are filed in advance.

may be thrust a most important question growing out of NRA code operations. Motion picture groups which have been negotiating a code raised the question of abrogating contracts for artists drawing sixfigure salaries. Should this provi-sion, in the final analysis, win NRA approval, it may be the opening wedge for cancellation of the existing oppressive contracts en-tered into with ASCAP more than a year ago by all stations "under duress.

# All Contracts Involved

SIMILARLY, it is stated authoritatively in official quarters, the precedent laid down by such an act would mean that all other contracts heretofore binding might be altered and revised. In the broad-Into general discussion there casting industry, for example, con-



GOLF TROPHY-To the winner of the NAB Golf Tournament at White Sulphur on Oct. 8 will go this cup, donated by BROAD-CASTING Magazine. A cup will be presented each year by this publication.

tracts with special representatives, the telephone company, transcrip-tion units and others thus would be thrown open to revision, aside from the all - important copyright contracts. Mr. Baker, formerly Secretary

of War, is scheduled to discuss the present status of copyright litigation, in the light of the dissolution

8:00 P. M.

9:00 A. M.

2:00 P. M.

stations." Mr. Hogan is president of Radio Pictures, Inc., New York, and has confined his experimentation to mechanical scanning, a television method for some months construed as passé in view of the strides made with cathode ray electrical scanning. He has made

no public announcement regarding his laboratory work for the last 18 months. Immediately following the call

suit against ASCAP filed Sept. 1 in the name of WIP against offi-

cials of the copyright combine.

(See Sept. 15 issue of BROADCAST-

minent for dissolution of ASCAP

by the Department of Justice or

the Federal Trade Commission, or both. Although Mr. Baker hopes

to be present, a recent heart ill

ness may prevent it, in which event Joseph B. Hostetler, Cleveland, Mr.

Baker's law partner, will deliver

A report on the code of fair competition for the industry will be delivered by John W. Guider, Washington trial lawyer retained

as NAB special counsel on the

code. He submitted the industry's

arguments on Sept. 27 before

Deputy Administrator Rosenblatt along with President McCosker.

Television Announcement

MR. HOGAN will announce for the

first time, according to NAB,

"new and novel developments in

visual broadcasting, emphasizing

the possible commercial applica-

tion of this art by broadcasting

the discussion.

ING.) Suits also are said to be im-

# to order Oct. 9, Judge Sykes will (Continued on page 64)

#### Complete Program of NAB Annual Convention tax problems of the broadcasters SUNDAY, OCTOBER 8 ardization of commercial forms. Roll call Appointment of committees. Announcements. Subcommittees of the committee will present supplementary re-Minutes of last meeting. Communications to the associa-10:00 A. M. 4 NAB Golf Tournament for Trophy Adjournment. ports. Discussion from floor. awarded by BROADCASTING Magazine. Entry blanks can be obtained at 5.

nis, trapshooting, swimming, horseback riding. Registration desk opens. (Registration fee of \$5 for members and nonmembers, includes banquet Wednes-Special musical program for NAB members and guests. ments in the technical aspects of regulation. MONDAY, OCTOBER 9 Report of Engineering Commit-4. tee by Joseph Chambers, chairman, on activities of the commit-1. Call to order by President Mctee during the past year, includ-ing recommendations on the sub- Address by Hon. Eugene O. Sykes, Chairman, Federal Radio ject of increased power for broadcast stations. Commission, briefly reviewing de-velopments in radio since pass-Discussion from the floor. Adjournment. age of the Radio Act of 1927. Report of President McCosker TUESDAY, OCTOBER 10 reviewing activities of the last 9:00 A. M. Report of Managing Director Call to order. Loucks, presenting a detailed re-port with suggestions and recom-Address by John Benson, president American Association of Report of Treasurer Church on the financial status of associastations. Report of Program Committee by Edgar L. Bill, chairman, review-Report of the Commercial Com-mittee by H. K. Carpenter, chairwork of the Program Committee and the creation and oper-ation of the Program Clearing

agencies and special representa-Report of Tax Committee by E. M. Elkin, chairman, discussing

8:00 P. M. Adjournment. Call to order. Address by John V. L. Hogan, consulting engineer, New York, announcing for the first time new and novel developments in Call to order. Report of Oswald F. Schuette, NAB copyright director, review-ing the NAB's copyright activivisual broadcasting emphasizing the possible commercial applica-tion of this art by broadcasting ties of the year and discussing the aims and purposes of the Ra-dio Program Foundation. Report of Hon. Newton D. Baker, NAB copyright counsel, discuss- Address by Dr. C. B. Jolliffe, chief engineer, Federal Radio Commission, discussing develop-to the tachylical aspects of ing the present status of copy-right litigation. Report of Special Copyright Fi-nance Committee by I. D. Levy, chairman, outlining plans for future NAB copyright activities. Discussion from floor. 4. 6. Adjournment. WEDNESDAY, OCTOBER 11 Call to order. Report of NRA Code Committee, presented by John W. Guider, special counsel for the Code Committee, reviewing the work of formulation of the broadcasters' code and its present status. Advertising Agencies; on what the New Deal means to advertis-Report of Cost Accounting Com-mittee, by Arthur B. Church, chairman, with recommendations with respect to carrying forward agencies and broadcasting the work of uniform accounting by the association. man, with recommendations on Discussion from the floor. station relations with advertising Adjournment. tives, on standardization of units (Closed Session. Members Only) of sale, station surveys, mer-chandising operations and stand-Call to order.

Report of James W. Baldwin, special NAB representative to special NAB representative to the North American Radio Con-ference, reviewing the Mexico City conference and his recom-mendations for a solution of the North American allocation prob-

Report of Legislative Committee by Henry A, Bellows, chairman, with recommendations with respect to future NAB legislative policy.

Report of Committee on Revision of Constitution and By-Laws by William S. Hedges, chairman, ex-plaining changes in the existing constitution and by-laws and including a recommendation for adoption of the draft proposed by the committee. Report of Resolutions Commit-

- tee, presenting formal resolu-tions for adoption by the membership. Report of Nominating Commit-9
- Election of officers. Unfinished business.
- New business. Installation of officers. 13.

Adjournment. 8:00 P. M. BOARD OF DIRECTORS MEETING There will be a reorganization meeting of the board of directors following the Wednesday afternoon business session.

# Banquet.

BROADCASTING • October 1, 1933

Presentation of BROADCASTING Maga-zine Trophy to winner of NAB Golf Tournament

www.american

# When the Kilocycle and the Watt Boys Get Together

. . . By Thornton Fisher



October 1, 1933 • BROADCASTING

istory.com

# CBS News Bureaus Serving Net Sponsors, Commentators

Paul White Head of Extensive Organization: THE FIRST newspaper reaction News Broadcast in Brief Bulletin Form The CBS news plans came from Washington where the Washing-

COLUMBIA News Service. Inc., is now in operation as a subsidiary of CBS. making available world-wide. news for sponsored periods on the network, for its regular news

Mr. White commentators and

tion of the news service under the laws of New York State authorizes the "publishing by radio broadcasting, television, telegraph, telephone, written or printed docu-ments, facsimile" and the "selling or distributing of same to any

media Paul White, recently detached from his post as publicity director of CBS, is second vice president and general manager. Other executives are William S. Paley, president; Edward Klauber, first vice president, and M. H. Runyon, treasurer-the posts which they also hold in the parent corporation. Mr. White is a former executive of the United Press in New York, and Mr. Klauber formerly was city editor of the NEW YORK TIMES.

The formation of its own newsgathering organization is a direct answer by CBS to the recent edict of the Associated Press, which the other press associations are following, though without for-mal resolution, prohibiting the sup-plying of news bulletins to the radio networks and limiting its member newspapers to the broadcasting of only 30-word bulletins. It is also a response to the American Newspaper Publishers Association. which at its convention last spring enacted anti-radio resolutions. However, the network's news is offered in brief bulletin form, somewhat dramatic in presentation, and listeners are always urged to consult their local newspapers for fuller details. Plans for the news service have

been under way ever since the A. P. and A. N. P. A. conventions, whose actions forced both CBS and NBC to seek new sources of news which they have been getting through their own news staffs and member stations either directly or via telephone, telegraph and radio. NBC has indicated no change in its present policy of gathering its own news.

## Supplies Sponsored Program

BESIDES furnishing news to its commentators, who also are news gatherers, the Columbia News Service on Sept. 25 began furnishing its reports for the twice daily except Sunday "News Flashes" period sponsored by General Mills, Minneapolis, heard over a 21-station network at 12:30-12:35 p.m. and 4:30-4:35 p.m., EST. In addition, a 15-minute sustaining news broadcast period has been started daily at 11:15 p.m., EST. The Phil- bound territory. The main trans-

co sponsorship of Boake Carter also employs the news service. Mr. White has established his main offices on the eighteenth floor of the CBS building at 485 Madi-son Ave., New York, and main-tains a large staff. J. G. Gude has succeeded Mr. White as publicity director of the network.

its attitude as follows:

"This newspaper has always

into the news field on a strictly

competitive basis with us we pro-

pose to pursue our policy of not

The newspaper's action, so far

In the meantime, the Columbia

its announced policy of urging all

its listeners to consult their news-

papers for fuller details of the

mitter will be of 1 kw. power and

will transmit directionally to Buenos Aires, from which point the signals will be relayed by short

wave to the CBS key in New York.

of CBS, worked out arrangements

with Dr. T. S. McCaleb, of Har-vard, Byrd's counsellor on radio;

A. Y. Tuel, vice president of the

International Telephone and Tele-

sraph Corp.; Harry Young of Western Electric; William Thomp-son, of A. T. & T., and S. H. Simp-son of RCA. He said he expects the expedition to produce valuable

information on scientific aspects of

radio, such as day and night ef-

fects on fading and wave propa-

Senator Guglielmo Marconi, fa-

mous Italian radio scientist upon learning of the p<del>lan</del>s, informed Byrd headquarters that he believed

the suggested program transmis-

sion feasible and offered to confer

on the matter when he visits New

CBS stated, provide for use

the direction of Buenos Aires.

The broadcasting arrangements,

gation phenomena.

York on Sept. 28.

set

E. K. Cohan, technical director

brief news flashes it broadcasts.

"THIS IS STATION -, SOUTH POLE"

CBS to Attempt Weekly Broadcasts From Byrd Base

— Via Short Wave to Buenos Aires—

The ultimate plan is to have a news bureau in each CBS member station, but in the meantime bureaus have been established in Washington, Chicago, L<del>os</del> Angeles and London.

## Bureaus Organized

advertising our competitors.' HEADING the Washington bureau is Wells Church, detached from his as could be learned, has nothing to do with what other newspapers publicity job at WJSV. CBS Washington outlet. He is a former may do, and in fact the remaining member of the Washington staff Washington newspapers continued to carry the WJSV listings. The Washington STAR'S official pointed of the NEW YORK HERALD-TRIBUNE. Heading the Chicago bureau is Logan A. (Steve) Trumbull, forout that it is continuing to carry certain WJSV's schedules in its "outstanding events" listings as having news interest, but the demer Chicago publicity director for the network, who has added four men to his staff and who has been succeeded in his former post by Miss Ruth Betz, WBBM publicity tailed schedules are to-be omitted entirely. director, with Evelyn Robinson as her assistant. News Service is not deviating from

In Los Angeles the bureau is in charge of L. F. Mawhinney, who is building his staff. Mr. Mawhinney is former publicity director

WEEKLY broadcasts from the icy

wastes of "Little America" will be

attempted by CBS through ar-

rangement with the Byrd Antartic

Expedition which soon embarks

for a two-year sojourn in the South

Pole territory. Attempting the most pretentious broadcasting en-

terprise ever undertaken, CBS will

base and relay, via short waves,

the scientific expedition.

establish a "studio" at the Byrd

programs covering the progress of

The rebroadcasts will be sponsored by General Foods Corp., New York (Grape - Nuts) and CBS is

detailing its own engineer to ac-

company the expedition on its long

stay. He is John Newton Dver, of

the CBS field engineering depart-

ment, who will also have complete

charge of all Admiral Byrd's com-

munications. Dyer, whose home is

Haverhill, Mass., is 23 and a 1933

graduate of Massachusetts Insti-

tute of Technology. He passed the

physical tests in a wide field of

applicants with a rating of 98.2

gin within a month after the ex-

pedition leaves New York early in

October. In preparation for the

task CBS engineers have been ex-

perimenting for some time with

new types of equipment designed to

overcome the obstacles confronting

the use of radio in the bleak ice-

The weekly broadcasts will be-

per cent.

# Reversing Year's Trend

FORECASTING the big rise in network business that is inevitable ton STAR on Sept. 26 dropped enfor the rest of this year, judged tirely the program listings of WJSV, local CBS-operated outlet. from new business already signed, August income from time sales by NBC and CBS began the reversal The newspaper's publisher is Frank B. Noves, who is also presiof the downward trend noted all dent of the Associated Press. An official of the newspaper explained this year and amounted to \$1,907,-481. This compares with \$1,816 .-407 in July. The figure for August,

1932, was \$2,285,680. For the first eight months of 1933, the network income figures been friendly toward radio, and now has an affiliation with one of the networks that is wholly satis-factory. We recognize the fact are now \$18,878,254 as compared to \$27,512,663 for the same eight that radio needs advertising to support itself, but when it enters onths of last year.

NBC during August grossed 81,407,843 as compared to \$1,745,-338 in August, 1932. CBS during August grossed \$499,638 as compared to \$540.342 in August, 1932. Leading the classifications showing a rise in radio expenditures during the month, as compared to the same month last year, were lubricants and petroleum products, which spent \$2,183,568 on radio. Other classes showing increases were house furniture and furnishings, \$323,898; radios, phonographs

and musical instruments, \$336,045 travel and hotels, \$123,786, and office equipment, \$37,344. Foods, drugs and tobacco accounts were still down, but increasing over preceding months. their network expenditures in August amounting respectively to \$5,531,537, \$4,548,688 and \$2,096,-

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legal advisor.

Five Major Issues

labor organizations, several

**RCA Extends Howe** 

HAVING extended for four times to Sept. 24 its 13-weeks summer sponsorship of Walter Trumbull's interviews with Col. Louis Mc-Henry Howe, secretary to President Roosevelt, RCA Victor will continue the series on national affairs indefinitely, it was announced Sept. 26 by NBC. Program, carried on a nation-wide NBC-WEAF network, on Oct. 1 goes on 'a later schedule, to be heard Sundays, 10:30-10:45 p.m., EST. Lord & Thomas, New York, handles account.

MARCHESE GUGLIELMO MAR-CONI, inventor of wireless, and Mrs. Marconi arrived in New York Sept. 28 on the Conte di Savoia, en route to the Century of Progress where "Marconi Day" will be observed Oct. 2.

The second set is of 200 watts, crystal controlled, and will be lo-cated at the Byrd sub-base at the foot of the polar barrier, about 300 miles closer to the South Pole than the main base. A portable 100-watt short wave radiotelephone transmitter will be installed in the bi-motor plane in which Byrd will fly across the South Pole and from which an attempt will be made to broadcast the flight while in prog-

of three transmitters. The main outfit is of 1 kw., crystal con-trolled, 100 per cent modulated, · CBS stated that even more serious an obstacle to the Byrd broadand is installed on the supply ship for the outgoing trip. It will be casts than the technical radio problem is that of lack of meteorologiup at the expedition's permacal data, high power, inaccessibilnent base, together with a direcity and severe climatic conditions. tional antenna for transmission in The total distance of the short wave links will be 10,000 miles.

www.america.rediohistory.com

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NAB Code Faces Severe Alterations the industry paraded before Mr. Rosenblatt, a New York attorney, and former associate of Nathan

Operators Demand Higher Wages and Shorter Hours: American Society of Composers, Authors and Publishers. The pro-**Operators**. Actors Make Demands at Hearings

A CODE of fair competition for also calls for \$12.50 per sustain-the broadcasting industry was tak- ing and \$25 per commercial pering final form as BROADCASTING formance for stations with a night went to press Sept. 30, but indirate of \$250; \$10 per sustaining cations were that several imporand \$15 per commercial for statant provisions of the proposed draft submitted by the NAB Aug. 29 would suffer drastic alteration. Wage and labor provisions, partions with night rates of over \$100 and under \$250, and \$7.50 per sus-taining and \$12,50 per commercial for stations with rates under \$100. ticularly as they affect operators A \$5 minimum wage per perfor-mance for extras would be estaband technical men, appeared to be the most serious bones of contenlished and minimum rates for rehearsals, recorded programs and auditions. In the proposed NAB code no provision whatever was made for actors, first, because they tion. Actors, through the Actors Equity Association, are exerting efforts toward the establishment of per-piece compensation on a scale that the broadcasting indusare a professional group, and, sectry is unwilling to countenance. .ond. because broadcasters have Arbitration of these and other iscontrol over only a very small percentage of the radio artists, most sues rests with Deputy Adminis-trator Sol. A. Rosenblatt, who preof whom are baid either by artist sided at the public hearing Sept. 27. and with his corps of expert advisors. These includes James W. bureaus, agenciés, advertisers, program services or similar organizations. Baldwin, industry advisor appointed by NRA: Edward N. Nockels: WCFL, Chicago, labor advisor: John Shepard, III, Yankee Net-

## Opens NAB Ranks

ALTERATION of the administrative provisions with the aim of making them more representative work, a surprise appointee as "spe-cial advisor"; G. A. Renard, con-sumer advisor, and L. M. Smith, of the entire industry and hroadening the scope of the NAB membership provisions to admit all stations. On this point Deputy Administrator Rosenblatt expressed some concern. Demands were made BRIEFLY, the points at issue are: by the Chicago Federation of La--1. Concerted demand of various bor. operating WCFL, that labor be represented on the code authorwhich appear to have no standing. ity board which will administer the completed code. As submitted, the proposed NAB code delegated for a \$1 an hour wage and a 40hour week for operators, with one suggestion that this be scaled broad powers to its board of direc-tors in establishing the code au-thority board but made no specific down to \$25 a week for stations having less than 10 employes. The proposed NAB code calls for a provisions for its numerical memminimum of \$20 a week with a bership. 48-hour week, and for a \$15 mini-

4: Alterations of the trade pracmum at stations with less than 10 tice provisions demanded by sevemployes. 2. The demand of Actors Equity eral stations and clarification of certain of the provisions relat-Association for minimum wages of ing to commissions and talent as \$40 per performance for artists demanded by the Association of National Advertisers. The station appearing on commercial programs over stations with a night rate of complaints were based on the ban-\$400 or more, and of \$20 per perning of per inquiry, commission or formance for sustaining programs barter accounts, coming entirely over similar stations. The scale from small stations which claimed

this business was their life-blood. discordant voice was raised by WREC. Memphis, against the provision relating to payment of commissions for procurement of business, holding it made for unfair competition.

5. A demand from the Ameri-can and Brunswick Co. and the RCA Victor Co. that stations be prohibited from broadcasting phonograph records without prior per-mission of the manufacturers. The spokesman for the phonograph rec-ord makers admitted, however, unier questioning by Mr. Rosenblatt, that he was trying to get NRA to do something the record people had been unable to accomplish or would not essay to accomplish in

itigation. What was expected to be a controversial point-arrangement of wage and labor provisions for musicians—was settled by compromise with Joseph N. Weber, president of the American Federation of Musicians, in advance of the hearing. These provisions will be included as code amendments by general consent. In short, they (1) eliminate the practice of stations of claiming sponsorship for sustaining programs emanating from networks: (2) make it an unfair prac-tice for broadcasters to cause any broadcasting agency, artist bureau or other agent to demand that any night club. restaurant, hotel, etc. employ any specific band and (3) provide that nothing in the wage and labor provisions shall be held to apply to any employes whose wages or salary for employment now established by local agreements or existing practices is higher than the mininia 'established in

# Hearing Lasts All Day

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the code.

THE PUBLIC hearing, postponed from Sept. 20, lasted a full day, during which time some two dozen witnesses representing every phase of broadcasting, with several of highly questionable relationship to

ceedings were highly informal. No witnesses were sworn in. They rambled into alleged statements of fact, critical of the industry, which were on their face preposterous, and no opportunity was offered for rebuttal. Mr. Rosenblatt, however, cut short witnesses who obviously were attempting to "muscle

As this unusual procedure alowed witnesses to make statements and quote figures, which were unsubstantiated and in some instances outright fabrications, it is believed that the public record will mean little and that the actual code provisions will be worked out in conferences between the contending groups and Mr. Rosenblatt. These conferences began immediately after the open hearing ad-journed Sept. 27.

Burkan, general counsel of the

In opening the hearing, Mr. Rosenblatt announced that he had ruled out of the code that para-graph of the collective bargaining provisions which reads: "The selection, retention, and advancement of employes shall be on the basis of individual merit, without regard to their affiliation or non-affiliation with any organization. Nothing herein shall impair the constitu-tional right of employers to freedom in the selection, retention, and advancement of employes."

#### Statement by McCosker

AS THE FIRST witness and as spokesman for the broadcasting in-dustry; Alfred J. McCosker, presi-dent of the NAB, delivered a dignified, conclusive statement of fact defining the scope and status of the broadcasting industry and the vagaries of drafting a code sufficiently comprehensive to cover such

an industry. He said: NAB. in behalf of the radio broad-

casting industry, has presented a pro-posed code of fair competition. In speaking for the industry as a whole, the association frankly recognizes that at present its membership includes less than half of the total number of licensed stations. That statement, however, fails to show the actual situation. Based upon the "unit system" employed by the Feg. eral Radio Commission the members of the association hold licenses for more than 60 per cent of the nation's radio

RADIO'S NRA CODE HEARING-This picture was taken at the broadcasters code hearing before Deputy Administrator Sol Rosenblatt in the Raleigh Hotel, Washington, Sept. 27. At the table in the background are the NRA officials of the hearing. Left to right, they are: D. A. Wallace, research and planning advisor; James W. Baldwin, industrial advisor; L. M. Smith, legal advisor; Deputy Administrator Rosenblatt; E. N. Nockels, labor advisor; G. A. Renard, consumer advisor, and John Shepard, III, special advisor.

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for sustaining periods. Incorpora-

broadcasting facilities, and through the employment of these facilities the membership does over \$1 per cent of the industry's total volume of commercial business.

Recognizing the new duties and functions it will assume under the National Industrial Recovery Act, it is expected that the association will adopt at its annual convention early October, revised constitution and by-laws, designed to make it possible for the smaller stations to join the association at a nominal cost. All licensed stations are eligible for membership. Each member station, regardless of size, will have a vote in the selection of the board of directors, and that board in turn is so se lected as to be representative of each class of station. We expect that the reduction in dues for the small sta-tions will bring into this, the only trade association in the industry most of the present non-member stations.

## Still a Minor Industry

FROM the economic standpoint, radio broadcasting is a minor industry. Be-cause of its constant and intimate relation to millions of listeners, it is natural that its resources and facilities should be subject to exaggeration. At present, there are 586 broadcasting stations in this country. 397 of these stations may operate simul-taneously at night. The remaining stations, humbering approximately 200, are allowed on the air by virtue of time-sharing arrangements or by limitation of broadcasting to daylight hours. In 1931, one of the industry's peak years, 94 stations, or 18.4 per cent of all the stations, did a total business of less than \$1,000 per month. Exactly one hundred additional stations, or 19.6 per cent, did a business of less than \$2,000 a month. Sixtynine other stations, or 13.5 per cent, did a business of less than \$3,000 per month. Summarizing these figures, it may be seen that 51.5 per cent of all radio stations did a total business of \$3,000 per month, or less.

These figures might well be com-pared to the volume of business done by thousands of small mercantile es-tablishments. In drafting our code we were conscious of the problems of the small station. These stations serve an essential and valuable purpose in the American scheme of radio broadcasting. They are usually identified closely with the interests of their communities. They not only employ a substantial part of the total number of radio employes, but they are pass-ing through the period of growth which may reasonably be expected to produce in the future higher wages for those now employed and additional work for new employes. A code that ignored their present economic problems would violate the fundamental purposes of the Recovery Act. It is not a simple task to prepare an industrial code that will be equally applicable to the large stations in met-ropolitan centers, and to the small stations throughout the country.

# Substantial Progress Noted

WE BELIEVE, however, that substantial progress has already been made. We welcome the aid and assistance which will be made available by the interests that will appear here today. I have requested our counsel, John

W. Guider, to submit certain facts for your consideration. He will supplement my remarks. In conclusion, let me state that our industry has been built upon a concept of public service. This concept is recognized in the Fed-eral Statutes. Failure to operate in the public interest is sufficient cause for the forfeiture of station licenses. We have here a primary duty to millions of listeners. We cannot overlook it in our work on this code.

The broadcasting industry is square-ly behind the NRA. That fact has been evidenced by the cooperation

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# Counsel for NAB Next

FOLLOWING this presentation. John W. Guider, trial lawyer and special counsel for the NAB, delivered the industry's statement and presented its case. (This statement is published in full on this page.)

In examination, Mr. Rosenblatt asked Mr. Guider about the avail-ability of the NAB to all stations. NAB counsel explained that at the forthcoming White Sulphur Springs Convention every barrier will be lifted in order to comply

to the letter with NRA procedure regarding code authority and the admissibility of all stations to membership. He emphasized that in the past the NAB's effort has been to protect the small station. barely eking out an existence, insofar as hours, minimum wages and other provisions are concerned.

The matter of the 48-hour week and wages of operators seemed to intrigue Mr. Rosen-

Guider, he received ready answers. Mr. Guider pointed out that there is a scarcity of operators and that there is little unemployment in these ranks. He cited the difficulty encountered by stations in little communities of getting extra operators at all. A question about television brought the reply that it is non-commercial and does not

come into the code picture. Mrs. Annette R. Bushman, vice president of Allied Productions, Inc., a recently created group claiming status in the radio program-building field, opened the broadcasting talent testimony. She was allowed to file a written statement. Frank Gillmore, president of Actors Equity Association, followed with a suggested actors code, which he prefaced with charges of unjust discrimination by radio stations, alleged abuses and similar statements which showed an utter lack of knowledge of broadcasting. He asked concessions which were ludicrous on their face. In swift examination, Mr. Rosenblatt said he saw little difference between auditions given by actors free of charge for vaudeville and radio auditions, for which Mr. Gillmore asked compensation. Mr. Rosen-

blatt also asked about persons who constantly flood stations asking for auditions, and the actors' spokes-

THE UTTER inconsistency of Mr. Gillmore's arguments were thoroughly exposed by Mr. Rosen-blatt's questioning. Mr. Gillmore was forced to admit that many radio artists of today never had previous "actor" experience and that he proposed to let the smaller stations use non-professional actors while banning them on the

for the actors."

self-exploitation". He wanted free

talent eliminated and wanted ac-

tors in mob scenes as background,

to get an established minimum

for each performance. In short, as

one broadcaster described it. "He

wants broadcasters to go to work

Conference Unproductive

larger stations. At the first conference between NAB officials and Equity, following the open hearing, the groups were unable to get together, and it was decided to submit the issue to Mr. Rosenblatt for arbitration. Broadcasters contend the actors have no place in a code for a va-riety of reasons, while Mr. Gillmore demanded recognition at least equivalent to that obtained by the musicians.

The technical operators' hour and wage provisions were first attacked by Hoyt S. Haddock, presi-

# Text of Code Statement by Mr. Guider, NAB Counsel . . .

Necessarily Long Hours

fied in its license.

12 hours a day.

until November, 1928.

business are still in progress.

dates from 1927. Developments



all new industries there is a marked lack of uniformity in methods of operation. This condition is accentuated by the diversity of interests that own and operate stations, by the vastly different purposes and functions of the several types or classes of sta-tion, and by the needs and require-ments of the audiences they serve. Broadcasting is a small industry

from the purely economic viewpoint and a large one in its value and importance to the people. It has only one commodity to sell, namely, "time". That commodity has a maximum limit. It may not be stored in a warehouse for future use. Once gone it cannot be recovered. The broadcaster cannot make up financial losses by

working "overtime", no matter how great the demand. If a station's time is unsold, not only is its income reduced, but its expenditures are increased, since a program must then be built and paid for by the station instead of by the

advertiser. Unlike the theatre owner, who may close his production if he fails to sell enough tickets, the radio station under the terms of its license must stay "on the air", and it must transmit a program that will meet the Government's requirement as to merit. Unlike the publisher who may reduce the size of his newspaper or magazine when advertising revenue declines, and thus maintain some relation be- since that time include a stabilizatween his income and his costs. tion in the number of stations, a precisely the opposite condition marked increase in station power, prevails and the radio station at a great expansion of radio broadincreased expense, must broadcast casting service, the growth of raduring the number of hours specidio advertising and the emergence of radio broadcasting from its first period of rapid chaotic development. The more recent development of

BEFORE leaving this point, it radio dramatic presentations, news may be said that those hours are services, political commentator long, usually twice as long as the broadcasts, the greater picking up of events of public interest and other remote control features, and daily period of business in any other industry. Many radio stations operate as much as 130 hours the trend toward more pretentious a week. All full time stations are and costly programs, all constitute required by law to operate at least characteristics of the industry during the last two or three years.

A brief review of the growth of Since 1927 annual expenditures this industry will throw some light by advertisers for time over neton the problems we are attemptworks have increased from \$3.832.ing to solve. The first radio sta-150.00 to \$39,106.776.00. In 1931. tion began its operation in No-vember, 1920. The first paid adexpenditures for radio advertising time, over both networks and indivertising was broadcast just ten vidual stations, totaled slightly years ago. The first permanent over \$70,000,000.00. No other annational network company was not nual figure is available at this organized until the fall of 1926. time. The only available statistics Not until March, 1927, was there indicate that the industry as a any comprehensive plan for the whole has not as yet operated at regulation of radio broadcasting a profit. In connection with this stations, and the first basic allostatement, however, there should cation of stations did not occur be taken into consideration the fact that many radio stations are Unlike other industries that enowned by universities, municipalitered the period of the depression. ties, churches, schools and religious with policies, methods and personorganizations, and in most of these nel built up over years of relainstances, it is not the purpose of the owner to operate the station tively normal operation, the general collapse found broadcasting still in for direct financial return. This its early formative period, and ecoalso suggests the point that the nomic necessity has delayed the wide diversity of the character of companies that own and operate solution of many of its problems which had just begun to appear radio stations has somewhat deprior to 1930. In many respects, layed the unification of trade methhowever, it may be said that basic ods and practices. changes in the character of the

Attention must also be called to the tremendous variety of con-The real growth of radio ditions under which the industry (Continued on page 66)

dent of the American Radio Telegraphists Association. After Mr. Haddock had asked salaries ranging from \$150 to \$225 per month for operators for a 32-hour week, Mr. Rosenblatt brought out by cross examination that the organization does not represent broadcast operators at all. Mr. Haddock claimed total membership of 1,300 to 1,600 but finally admitted that it had only 76 paid-up members in good standing.

Several other units purporting to represent station operators made brief statements but were not taken seriously. One group claimed full unionization of stations in southern California and asked higher pay.

Demands by Labor

THE SERIOUS bid for recognition of operators' wages and hours came when T. R. McLean, in charge of radio for the International Brotherhood of Electrical Workers, took the stand. Stating he was a former broadcaster and a licensed operator, he declared the Brotherhood had recently organized operators in practically every large city in the country, including New York, Chicago and Los Angeles. He asked for the \$40 minimum for a 40-hour week, with double time for overtime.

have become aligned with NRA. Mr. McLean made the claim that many stations now work their operators 84 hours a week at beg-gars' pay. The charge went un-challenged as the rules did not MR. ROSENBLATT then read into the record a telegram from RCA-Victor recommending that it shall permit cross-examination of witnesses except by the deputy adbe construed as unfair practice to ministrator or his aides. Mr. Mc-Lean also demanded that employwithout the prior written consent ers carry compensation insurance of the manufacturer of the recfor operators. He asked that labor ords. H. A. Huebner, special counbe represented in the administrasel for American and Brunswick tion of the code.

Following Mr. McLean, Benjamin F. Goldstein, attorney for the Chi-cago Federation of Labor, operating WCFL, took the stand, and filed what amounted to a substitute code for the proposed NAB code. It encompassed announcers, technicians, studio helpers and other code classifications. Compromises, it is understood, have been procured on a number of these suggested changes. Publication of the suggested changes, at this time, would tend only to confuse.

#### Attacks NAB Code

music.

MR. GOLDSTEIN said the code was fatally defective in at least four essentials. He charged the labor and wage provisions would reduce instead of maintain or increase employment and wages. He charged the unfair practice provisions will continue rather than eliminate such abuses. He asserted that, in his opinion the administering agency for the code was not fairly constituted. This state-ment impressed Mr. Rosenblatt, and it seems apparent that drastic changes will be made on that score. Mr. Goldstein demanded zone representation and representation of all classes of stations, labor and government on the administering board.

anybody. As his fourth point, Mr. Goldstein, whose manner of presentation was impressive, declared the MR. HUEBNER was cut short, code fails to make available to NRA the benefits the broadcasting however, when Mr. Rosenblatt industry can give in the recovery asked him if he did not construe drive. He suggested that each the whole procedure as "an at-



STANDS BY THRU HURRICANE-Studios and offices of KRGV Harlington, Tex., resembled a night club riot scene during the recent tropical hurricane that swept that territory, yet the station stayed on the air with flood warnings and news bulletins until its power lines went down. This picture shows Dick Niles, the "Old Chore Boy", broadcasting the news, with Mrs. Niles at the piano. The "storm staff" also included Ken Sibson, announcer: L. C. Miller, operator, and Isadore Moritz, "Valley Voice News Reporter".

broadcaster and network should

deal only with advertisers that

Record Makers Protest

A most amazing statement by Mr. Huebner was that elimination of records would not be a handicap

to broadcasters. But he was quick

Admits Inability

tempt to get NRA to do something you can't get done in the courts." The witness then admitted that he was trying to accomplish something "which would be extreme, difficult to accomplish in the courts.

Mr. Huebner related also that manufacturers some time ago had adopted the practice of inscribing broadcast phonograph records on their records the phrase "not for broadcast use" but that stations had ignored it. He said he had talked the matter over with Philip G. Loucks. NAB managing Record Corp., took the stand to say he was the author of this provi-sion. He said several hundred stadirector, who received him courteously and listened to him with indulgence, but "defied us to do anything about it." tions are broadcasting records without adequate compensation to

Miss Alice L. Edwards, executhe manufacturers, buying them for 25 to 75 cents each. tive secretary of the American Home Economics Association, asked This practice, he declared, is all that the code include a provision the more pernicious because the that no broadcaster or network records are played over and over shall knowingly permit the broad-casting of any statements of a the detriment of artists and manufacturers. His tale of woe false, misleading or ambiguous nawas that record sales have deture relating to the quality of meclined appallingly. He pulled the American Society of Composers, Authors & Publishers into the picdicinal preparations of the character that are injurious to health or welfare. She recited a long list ture, declaring it also deplored the widespread use of records because of alleged abuses, but could not, it shortened the life of popular under questioning by Mr. Rosen blatt, isolate a case in which a broadcaster wilfully had become a

# Advertisers Speak

party to perpetrating such frauds

to say that broadcasters should ob-A. E. HAASE, representing the tain "licenses" from manufactur-Association of National Advertisers to perform records, apparently ers, said his group, representing the sponsors who finally pay the having in mind another ASCAPtype of contract. Then he sugradio bill, had no desire to intergested it might be possible to place fere with the code but would like a limitation on the performance of to clear up certain ambiguous prorecords, with the stations announcvisions respecting talent and agency commissions. He said his ing the names of the manufacturers and the local dealers. He said organization wants to know the clause would not interfere with whether rate cards cover the price electrical transcriptions, and that of talent. He emphasized that he his suggestions "would not harm is opposed to any provision which would require the purchase of talent along with the purchase of time. Before advertisers would

agree to such a stipulation, he de-

clared, they will turn to the com-

petitor of the network or station

or to other media. His fears, how-

ever, are allayed by a clear indication of the broadcasting industry that no such thought is in mind.

Mr. Haase said also his organization desired to know whether the agency commissions also applied to talents. He asserted he is vigorously opposed to so-called "pyra-miding" of commissions on talent, declaring that in some instances the advertiser pays double or triple the price the artist finally receives, because of such cumulative commissions. He asked, too, about the stipulation that commissions on business shall be paid to only "recognized" agencies. A definition of the word "recognized" was asked.

## Newspaper Stations Hit

MR. ROSENBLATT read into the record a series of complaints from stations about code provisions alleging undue hardships. George W. Strong, attorney for WREC, Memphis, complained about free publicity given by newspaper stations. He said a substantial number of stations owned by newspapers become unfairly competitive with independently owned stations by offering gratuitous advertising space through purchase of either medium or both. He asked a provision banning the practice of "donating" services of this character.

Mr. Strong also mentioned the "commission evil", declaring that the code provisions allow unlimited commissions for procurement of business in a manner that will affect public service and decrease station income. The practice has grown so that stations pay 45 to per cent in commission. He argued for a 30 per cent maximum. The open hearing then was adjourned, subject to call of Mr.

# NBC Surveying Coverage Of Selected Net Stations

Rosenblatt.

COVERAGE SURVEYS for a number of selected NBC stations are under way with a view of produring signal strength and coverage data. As the plan is still in its preliminary stages, it is not definitely known whether NFC will extend the surveys to embrace its entire roster of stations.

While a number of stations af-filiated with NBC have already completed coverage surveys as independent efforts, in the main through the firm of Jansky and Bailey, it is understood that these new studies are being undertaken for stations not already surveyed independently, and, for the most part, for stations owned or oper-

ated by the network. Just how this data will be employed at present is conjectural. That it will be collated with fan mail analyses and listener surveys seems obvious. This information, together with other facility factors, ultimately may be taken into consideration in revision of rate structures and in sales promotion.

## WDRC Gets Increase

WDRC, Hartford, was granted an increase in power from 500 watts to 1 kw. by the Radio Commission on Sept. 22 in a decision sustaining former Chief Examiner Yost.

#### BROADCASTING • October 1, 1933 October 1, 1933 • BROADCASTING

ing stage. Like Mr. Guider

# Amalgamated Network Gets Started

Wynn Begins 15-Hour Daily Schedule on Eastern Hookup Limitation of Quota Rules With Four-Hour Program: Preparing for Sponsors

WITH A FOUR-HOUR inaugural program, Amalgamated Broadcast-ing System, Ed Wynn's third network enterprise, got under way Sept. 25 over a 14-station hookup along the eastern seaboard. Her-alded by Mr. Wynn and his asso-ciates as the forerunner of a nationwide system, encompassing upwards of 100 stations, the network presented features during the opening; week not unlike those usual over stations and networks. There were no commercials on the opening night and, as BROADCASTNG went to press, nothing could be fearned of sponsored accounts scheduled, though active preparations are, being made to handle them.

Radio engineers who tuned 'in the programs noticed a high noise level. They stated this shortcoming might clear up as the regional network "shakes down". Amalga-mated ascribed it to the large studio audience in New York on the opening night and predicted it would be eliminated.

#### Western Union Wires-

WESTERN UNION lines are being employed-an innovation in network broadcasting. These circuits are not balanced for voice frequencies, but use of equalizing apparatus at the terminals, it is claimed, makes them comparable to regular telephone circuits, carrying the voice and music frequen-

The network was opened with a variety program featuring names old and new to the audience. Among the "old timers" were Vaughn de Leath and Norman Brokenshire. Mr. Wynn himself was in Hollywood completing his new picture, but is expected to return to New York to take over the Amalgamated helm early in October. In the early stages of Amalgamated organization, he announced he would appear as master of ceremonies intermittently during evening programs. He is scheduled also to return to his Texaco "Fire Chief" program over NBC. unless that contract is abrogated.

#### Stations on Hookup

STATIONS aligned in the inaugural program and, presumably, to be continued on the first segment of the network were: WBNX, New York, key; WPEN, Philadel-WBNX. phia; WDEL, Wilmington; WCBM, Baltimore; WOL, Washington; WCNW, Brooklyn; WCAP, Asbury Park, N. J.; WHDH, Boston; WCAX, Burlington, Vt.; WSYB, Rutland; WPRO, Providence; WNBH, New 'Bedford, Mass.; WSAR, Fall River, Mass., and WFAS, White Plains, N. Y.

Other stations originally slated for the net but which were not on the opening hookup are WTNJ. Trenton; WCAM, Camden; WJBI, Red Bank, N. J., and WLBZ, Bangor, Me. Following the inaugural pro-

gram, the statement was made in behalf of Amalgamated that the



Farley Speaks

Mr. Gygi welcomed Amalgamat-

introduced Curtis V. Dall, son-in-

former Rep. F. H. LaGuardia.

Saltzman Gets Job

mated for its success.

enterprise.

OFFICIALS OF WYNN NET-Left to right, George M. King, executive director of program department and artist bureau; Ed Wynn, president; Ota Gygi, vice president and Earl Bachman, director of sales.

network "now has something to featured by welcoming addresses show them" and that an active by Postmaster General James A. Farley; Judge E. O. Sykes, chair-man of the Radio Commission, and campaign would be launched for commercial business. This activity Rep. Sol Bloom, of New York, who falls upon Earl Bachman, Amalgamated's director of sales for the spoke from Washington via WOL. network. In charge as general manager during Mr. Wynn's ab-Numerous telegrams from prominent personalities in public life and sence is Ota Gygi, vice president. on the stage, were read over the network. M. H. Aylesworth, NBC Station relations arrangements, president was the sender of a mesunder the original plan, provided sage wishing his new contempothat each affiliated station should pay the line charge for the haul rary full success. Felicitations also were offered by CBS. from the closest network outlet. In other words, the Trenton sta-

tion would pay for the haul from New York, the Philadelphia station from Trenton, the Baltimore station from Philadelphia, etc. The line costs are said to be far below the regular network charges be-cause of the use of Western Union circuits.

#### Mag Sell Station Breaks

OTHER ORIGINAL policies enunciated by Mr. Wynn, understood to be in force, provide for the sale of network sustainings by affiliated stations with commercial announcement at station breaks so that, in effect, the station sells to its local sponsor a program of network calibre. A nominal sustaining program charge on the stations is provided for such programs.

A fortnight ago Amalgamated stated that more than 30 sponand paid tribute to Mr. Wynn's sored programs would be consummated within the month. Mr. Wynn has asserted mepeatedly that the purpose of his network is to provide a "new deal" for radio listeners and means of employment to thousands of artists and musicians now unemployed. He has declared that he hopes to enlarge the network by degrees. spreading from the east into the middle west, with WCFL, Chicago, as the connecting link. The next segment, he has indicated will be the Michigan state network operated by Kunsky-Trendle Broadcasting Co. In practically every instance, the stations thus far

aligned are in the low power category and independently operated. Amalgamated's rate card for the six basic Eastern stations in New York, Trenton, Philadelphia, Wilmington, Baltimore and Washington, quoted a \$510 an hour weekday rate up to 6 p.m., and \$850 an hour after 6 p.m. (See Sept. 15 issue of BROADCASTING.) The inaugural program was reason. Local Station Plan Urged by Lafount Would Allow Increase

A RESOLUTION under which about 30 local stations using 100 watts power or less and removed from higher power stations, would be excluded from the quota stipulations of the radio regulations was proposed by Radio Commis-sioner Lafount Sept. 22. The measure, if adopted, also would open the way for the licensing of perhaps a dozen additional local stations in communities not now receiving good reception since the over-quota status of these states heretofore has prevented new station assignments.

If adopted, the measure also would open the way for possible slight increases of facilities in states now slightly over-quota, it was pointed out. Mr. Lafount said the purpose of his resolution, which has been referred to the legal and engineering divisions for study and report, is to "more nearly provide equality of radio reception.

#### Text of Resolution

THE RESOLUTION follows in full text:

WHEREAS Section 9 of the Radio Act of 1927 as amended declaresthat the people of all the zones es tablished by Section 2 of the act are entitled to equality of radio broad-POSTMASTER General Farley casting service, both of transmission praised the enterprise and its moand of reception," and WHEREAS, the method prescribed

tives. He congratulated Wynn as a genius in his field, and predicted the same section of the amended "new era" in chain operation. act and intended to produce such equality of transmission but not of He called radio a wonderful instrument for good, and said that

all other modes of communication THEREFORE, I move that radio "were left at the post by it". In broadcasting stations classified at this time by the Commission as "Local Stations", and emitting 100 watts conclusion he stated that President Roosevelt had requested him to expower or less, be not chargeable to tend his best wishes to Amalgaquota, under the Commission's pres ent system of quota charges, provided Congressman Bloom hailed the however: That said station be lo-cated at least one hundred miles airenterprise and its purposes, particularly the expression by Wynn line from any station emitting 5000 that it would give work to hunor more watts day or night, at least dreds of unemployed in the show seventy-five miles air-line from any business. Mr. Wynn, he declared, station emitting 250 or more watts and is uniting "the art of the theater less than 5000 watts day or night, and fifty miles from any station classified with the science of radio". Judge the Commission as local. Sykes congratulated the sponsors

## **British Radio Columbus** ed's new listeners in a short ad-dress from New York. He also Here to "Discover" U.S.

law of the President, who is said BRITAIN'S outstanding radio comto be associated with Amalgamated mentator, S. P. B. Mais, arrived in New York Sept. 29 to "discover as chairman of the board and America" for the British radio audience. The result of a luncheon table conference with William Hard, NBC commentator who recently went to London to report MAJ. GEN. C. McK. Saltzman, World Economic Conference, former chairman of the Radio Mr. Mais' trip will be a free-lance Commission on Sept. 20 was apone that will take him on a roving pointed vice president of the Merassignment over the country durchant Fleet Corporation by Secreing which he will relay his observations to the British Broadcasttary of Commerce Roper. He will ing Corp. audience from local staserve with Admiral Hutch I. Cone. tions, and thence via short waves chairman of the new Shipping Board Bureau, under the Depart-London, every Friday night. ment of Commerce, and with In England he is being heralded Thomas N. Woodward, as a mem-"The Modern Columbus." Talks as ber of the special advisory board will also be heard on the NBCon shipping. General Saltzman re-WEAF network at 4:20 p.m., EST, Oct. 13 and at 4:30 p.m., signed from the Commission last July 19, giving ill health as his EST, on succeeding Fridays until Dec. 29.

# An Appraisal of Television Development

# By DR. C. B. JOLLIFFE Chief Engineer, Federal Radio Commission

Definite Technical Progress Noted But Much to Be Done: **Reception and Transmission Costs Are Problem** 

WHAT is the status of television today? That question, probably more than any other, has been put to engineers of the Federal Radio Commission during the last several years by persons in every walk of life.

Most concerned about television of course, are those in the radio industry-broadcasters, set manufacturers and even advertisers and advertising agencies who ultimately are destined to be called upon o provide the wherewithal for the visual radio art. It is because of the interest being manifested by these groups that I make these observations about television at the request of BROADCASTING.

Let me say at the outset that the Commission is not disposed to lift the present experimental restriction on television until it is satisfied that television has reached a higher state of practicability. both technical and economic. Both are vital factors. When that time will arrive, I am not prepared to say

Victim of Ballyhoo

VISUAL RADIO, it seems to me. has been the victim of much premature publicity about its imminent arrival. Material progress has been made on the technical side during the past few years. but many barriers still remain and much laboratory research is needed. The economic problems-the questions of how programs will be staged, their nature and variety. and who will pay to make them profitable - have not yet been solved.

There are many fundamental differences between aural or sound broadcasting and television. Consequently, it is rather difficult to compare the status of television today with that of sound broadcasting during its adolescence. I have heard leaders in the industry compare television development with the crystal set stage of broadcasting. That probably is as close an analogy as is possible.

#### Danger of Obsolesence

BUT WHILE the technical status may be somewhat comparable, there is no connection whatever between the economic phases. For example, if a television receiver were placed on the market today to pick up the images transmitted by present types of visual broadcasting stations, that apparatus probably would become obsolete within a few months. In the case of sound broadcasting, advancement in transmitting technique did not render receivers in use obsolete, as their poor quality was only

made obvious by comparison. As for the status of television today from the technical stand-point, I think the Commission's



Dr. Jolliffe

statement in its last annual report which was reiterated a few days ago is still an accurate summation. Then it said that, while no startling inventions had come to light during the preceding year, there has been steady improvement in the detail of pictures transmitted. The Commission pointed out then that the trend is toward use of bands in the ultra-high frequencies, above 30,000 kc.; that the cathode-ray type of electrical scanning seems to be supplanting the earlier mechanical types of scanning, but that with all these developments it appears that much more progress must still be made before television can be accepted as a satisfactory entertainment service.

#### Broadcasts Still Limited

WHILE attempts have been made to broadcast scenes covering large areas, the report said, the majority of television stations have limited their transmissions to faces of one or two performers at most. This type of program, while of interest because of its novelty and usefulness for experimental work, has a very small amount of sustained "looker-in" interest and falls far short of what the public has been led to expect in the way of entertainment. This particularly so in view of the is technical improvements made during the last few years in sightand-sound motion picture technique and the fact that these advances have created in the public mind a desire for very high technical standards of performance.

At the present time there is nothing to make us think that television will find its ultimate locus in other than the ultra-high frequencies above 30,000 kc., which is, in effect, still a more or less unexplored radio region. Reports

methods would need to be developed in order to permit network distribution.

#### Some Cost Problems AS TO television receivers, the cost problem also appears to be

great. Until transmission reaches

the technical stage when good-

sized pictures of clear detail can

be reproduced in the home and

until definite standards for televi-

sion transmission and reception

are agreed to by the industry, the

Commission probably will not be

willing to say that visual radio

has reached the stage where it can

hold sustained public interest.

Present production costs, however,

would mean that a receiver cap-

able of picking up such images

would retail at a price far higher

than the present high-grade broad-

cast receivers. Even if the price

were not prohibitive, the cost of

cathode-ray tubes, which would

have to be replaced ever so often

tends to place maintenance costs beyond the reach of the ordinary

citizen of limited income. This

prohibition would be removed, how-

ever, as soon as this type of tube

reaches the stages of mass pro-

Economic Aspects

THE QUESTION naturally rises

as to who will pay the bill for tele-

vision. It seems obvious that it

will cost more to stage a television

program-a talking motion picture

of the air-than to produce a sound

program of comparable quality. Will the program sponsor foot this

bill? Will television be economi-

cally feasible without so-called

chain distribution of programs?

These are the big economic ques-

In conclusion, we know that defi-

nite technical progress is being made in visual radio but that many more problems remain. We

know that manufacturing stand-

ards must be established so that

all methods will include similar

'systems of synchronization, the

same number of pictures per sec-

ond, and the same number of lines

per picture. We know little, how-

ever about the economic side; and

how television will be supported

once it arrives.

duction

tions.

of experimentation in these bands from many licensees indicate that substantial progress is being made in harnessing them for various types of coverage including television. These short waves, which simulate light waves in their propagation characteristics, are severelimited in coverage.

Engineers are now working on the possibility of building ultrahigh frequency television stations on the top of tall structures, so the programs literally will "rain down" on lookers-in. This would provide purely local coverage. The question whether there will be television networks like the sound networks raises another large problem, since there are no telephone lines now in use capable of carrying frequencies of the order required to transmit pictures. Thought has been given to distribution of programs through space, instead of by wire, with the use of repeater systems, but that would involve a big job of installing such repeater stations.

In any event the method of distribution of visual programs is not at present in existence and new



Cathode Ray-Heart of Television

THE CATHODE ray tube, being used with great success in television experimentation, seems destined to become visual radio's counterpart of the vacuum tube. The large tube pictured above is a 9-inch bulb of the character used in television experiments, and the little one is a 3-inch tube. These dimensions refer to the diameter of the picture screen, which is the white disk at the top of the "funnel", on which the image appears, since the tube is placed horizontally in the receiver. The funnel is coated with a fluorescent material which shines when a stream of electrons is projected at it.

**Television Committee** SPECIAL committee of the Radio Manufacturers Association, headed by E. T. Cunningham, pres-ident of RCA Victor Co., has been appointed to make a special study of the future of television broadcasting. It will study the desirability of various visual frequencies and consider recommendations for television bands to the Radio Commission. Serving with Mr. Cunningham are R. Roy McCanne, president of Stromberg - Carlson ., James M. Skinner, president Philadelphia Storage Battery of Co., and Powel Crosley, president of Crosley Radio Corp.

**BROADCASTING** • October 1: 1933 October 1, 1933 • BROADCASTING

# Grid Games Cost Sponsor \$135,000 Associated Oil Buys Rights For Pacific Broadcasts

HAVING concluded negotiations with Pacific Coast colleges and other institutions for purchase of exclusive football broadcasting privileges this season for a consideration of \$75,000 to the col-leges, Associated Oil Co. has launched its eighth year of grid broadcasts in the west. A con-tract was consummated by Harold R. Deal, advertising manager for Associated Oil Company, with Hugh E. Rosson, graduate man-ager of the University of Oregon and radio committee chairman of the Pacific Coast Intercollegiate Athletic Conference, for exclusive broadcerting of all conference broadcasting of all conference controlled games, the conference comprising Stanford, California, Southern California, California in Los Angeles, Oregon, Oregon State, Wantane and Jeba Montana and Idaho.

In addition, agreements have been concluded with Santa-Clara, of San Francisco, St. Marys and the Olympic Club for exclusive broadcasting privileges on all con-tests played at Kezar Stadium in San Francisco and with Conrect San Francisco, and with Gonzaga for all contests played at Spokane.

\$50,000 for Time

NETWORK facilities, station time, and payments to schools and other institutions will cost Associated Oil Co. around \$135,000 in all to make possible presentation of broadcasts of these games to the public during the coming football season, Mr. Deal stated. All out-lets of NBC and CBS-Don Lee network on the Pacific Coast will be utilized. Network and station time will cost the sponsor about \$50,000, and commissions will run nearly \$10,000.

Since the close of last season, the question of football broadcast-ing for this year has been the subject of many conferences. Asso-ciated Oil Co. has presented the football broadcasts in the west for the last seven years, but this year is the first in which it was necessary to purchase broadcasting privileges.

"Associated Oil Co. has presented play-by-play reports of western football games for the dual purpose of bringing the gridiron sport to shut-ins and those unable to attend the games, and of promoting general football interest which results in increased coastwide travel by automobiles to the games," Deal declared.

#### Promotes Gas Sales

"THE IDEA of encouraging motoring is of course of great im-portance. We feel that football fans appreciate our efforts to make the football broadcasts possible. "The football broadcasts will be Oct. 1.

utilized to acquaint the fans with Associated Oil's new Flying A Gasoline, and will serve as a continuation of the advertising program behind this new product. As a tie-in at the point of sale, Associated dealers have been supplied with the 1933 Associated Football Schedule for free distribution at



SMITH & CO., BROADCASTERS-This photograph was taken at the first WMCA board meeting held recently in New York. Seated, left the first wint A board meeting field recently in New Tork. Seatch, refer to right, are John T. Adams, president of Federal Broadcasting Corp., new operators of WMCA, and Hon. Alfred E. Smith, board chairman. Standing, left to right, are Talbot O. Freeman, A. Newbold Morris, Howard G. Cushing, Paul Nitze, Walter S. Mack, Jr., Robert Thayer, John Hay Whitney, James K. Norris, Bethuel M. Webster, Jr., and Clendenin J. Ryan, Jr.

NBC Increases Rates

On Three 50 Kw. Units

WBAP, Dallas-Fort Worth; WSB,

Hereafter the charge to sponsors

which they serve has doubled-and

in some cases tripled-while rates

have remained at the level set in

confident that the increases will be

recognized by all advertisers as being fully justified by the greatly

improved service which these sta-tions now offer." NBC on Sept. 9 also boosted the rates for WJR, Detroit, to \$500. \$312 and \$196 from \$340, \$212 and

Football Sponsor

for the past three years.

Atlanta, and WSM, Nashville.

Elwood Resigns

JOHN W. EL-WOOD, NBC vice president in charge of political, educational, religious and international broadcasts, has re-signed. No rea-1.2 sons were given

for his resigna-Mr. Elwood tion, which was accepted by the NBC board Sept. 15, effective immediately, but it is Mr. Elwood understood to have resulted from disagreements over policy. Mr. El-wood, a cousin of Owen D. Young, has been with NBC almost from its inception on Nov. 15, 1926.

# Decreasing Advertising Cost Per Listener Cited

THREE pertinent facts regarding broadcasting costs over NBC are set forth briefly but challengingly in a newly issued brochure titled *Listeners* at Half Cost. The facts, illustrated with statistical charts, are: (1) NBC cost per ra-"The new rates in each case rep-resent a considerably lower cost per radio family and lower cost per watt than in 1927. We are dio family is 50 per cent lower than in 1927; (2) NBC average cost per station-city is consider-ably lower than in 1927, and (3) NBC cost per watt is considerably lower than in 1927. The brochure concludes with the argument that while the radio audience has grown

by leaps and bounds and while the NBC network has steadily expanded, NBC rates have "remained fundamentally on the same low basis as in 1927."

HALF of the 15 per cent salary cut ordered for practically all CBS officials and staff in June, 1932, has been ordered reinstated as of

their stations and garages. This item will be widely publicized dur-ing the broadcasts. Display material will be available at the resale outlets and other promotional ac-tivities will tie in with the company's football broadcast presentations."

# **CBS** Rates Are Raised For Four Key Stations To Meet Greater Costs

CHANGES in the rates for four cities, as well as a change in the format, are incorporated in Rate Card No. 16, issued Sept. 15 by CBS and effective Oct. 15. The new base rates in these four cities, according to H. K. Boice, sales vice president, are "deferred increases which partially compensate for the increased cost of operating superpower stations in these areas."

The increases, Mr. Boice points out, are nominal, averaging about 15 per cent as against increased powers of 500 per cent since the old rates went into effect. The stations in volved are WABC, New York; WCAU, Philadelphia; WCCO, Minneapolis, and WJSV, Washington. The first three are 50 kw. stations and WJSV has 10 kw.

The rate for WABC is \$950 an hour, \$594 a half hour and \$371 a quarter hour night time. The old rate was \$800, \$500 and \$312. The new rate for WCAU is \$450. \$281 and \$176 as against old rates of \$400, \$250 and \$156. The new rate for WCCO is \$350

\$219 and \$137 as against old rates of \$300, \$188 and \$117 Because of Expansions \$300, \$188 and \$117.

EFFECTIVE Oct. 1, rates of three 50 kw outlets of NBC are in-creased "to a figure more in keep-ing with the size of the audiences they reach," according to an an-nouncement Sept. 15 by Roy C. Witmer, eastern sales vice presi-dent. The stations are WFAA-WBAP Dellas-Fort Worth: WSB The new rate for WJSV is \$200. \$125 and \$78 as against old rates of \$175, \$109 and \$68.

All of the foregoing are night rates, the day rates being ap-proximately half. Transition rates, which are two-thirds of night rates, apply to all stations broad-

rates, apply to an stations of data casting on current New York time from 6 to 6:30 p.m. "Despite these changes," said Mr. Boice, "the average rate per station for the entire Columbia for the periods between 6 and 11 p.m., local time or each of these stations will be \$300 an hour, \$188 a half hour and \$118 a quarter hour. All other periods, including Network is lowered-from \$201.15 on Rate Card No. 15 to \$186.06 on Rate Card No. 16. This is largely 11 to 12 p.m., are at half these due to a favorable new arrangement with the Columbia-Don Lee rates. The former network hourly rates. The former network hourly rates for each of these stations were \$190, \$120 and \$74. "These stations," said Mr. Wit-mer, "have all gained important power increases since the original rates were established, and the number of sets in the territories which then come has a build of the station of the set of the se Group, which permits the definite delivery of the six important 'bonus' stations on all Pacific coast broadcasts."

Based on new coverage, Mr. Boice estimates that the advertiser now spends 38 cents per thousand homes reached by CBS stations, whereas in 1931 he paid 56 cents and in 1929 59 cents.

# WCAU Dixie Key

WCAU, Philadelphia, on Sept. 25 became key station of the CBS Dixie Network, according to an announcement by that station Sept. 22. Arrangements have been completed whereby WCAU feeds the majority programs to the southern network during the fall and winter, starting with 12 and preparing 10 others for release within a few weeks, under the di-rection of Stan Lee Broza, WCAU rection of Stan Lee Broza, WCAU program manager. Other stations of the net are WPG, WGST, WDRC, WBT, WDOD, KLRA, WBIG, WREC, WQAM, WSFA, WLAC, WDSU, WTOC, WDAE, WSJS and WODX.

NORTHWESTERN YEAST Co., Chicago, (Yeast Foam) will spon-sor the home football games of Northwestern University, Evans-ton, over WMAQ, Chicago, starting Oct. 7 through Nov. 25. The account is handled by the Hays UNITED DRUG Co., Boston (Rex-MacFarland & Co., Chicago. The all specialties), long a radio user, company has been sponsoring a is placing a new series of five 15half-hour program each Sunday afternoon over an NBC network minute transcriptions on a wide list of stations; account is handled by Thompson-Koch Co., Cincinnati.

# **Monthly Guide to Broadcasting Business**

# By MARTIN CODEL

First NAB Report Covers Local Spot, Net Time Sales; Dr. Hettinger also calls atten-tion to a form of business which Radio Nearly 10% of Gross of All Major Media

FIRST of the monthly NAB statistical reports, covering the business done by individual stations as well as by networks, discloses that local and national spot time sold by stations during July ex-ceeded in dollar volume the business done by the two major net-work plus the regional networks. Type of Sp 1-2. Autor The report also reveals radio's gross of \$3,918,441 for the month

as being nearly 10 per cent of the gross advertising volume of all · 3. 4-5. major media. major media. Though somewhat belated in is-suance, the July report discloses a method to be followed hence-forth to furnish the business of d-S. Food broadcasting with a monthly guide to the volume of radio business done by the industry as a whole, including a breakdown of station and network revenues by types of 9-10. House sponsoring business.

The statistical service will be carried on by Dr. Herman S. Hettinger, an economist of the Whar-ten School of Finance of the Uni-versity of Pennsylvania. It was conceived as an industry need by Philip G. Loucks, NAB managing 13. 14.15.director, who engaged Dr. Hettinger because of the splendid record he has achieved as a "radio economist" in the two or three years since he first became interested in radio when asked to do a survey for WCAU.

## Returns are Representative

THE REPORT for July is based on confidential returns from carefully selected sample radio stations known to represent fully 25 per cent of the entire local and national network business, with network figures authenticated by the networks themselves. The figknown statistical methods, and Dr. Hettinger believes that they are easily within 5 per cent of being absolutely correct. It is anticipated that the August report will be available early in October, and henceforth the month-Over 5,000 watts \_\_\_\_\_ 2,500-5,000 watts \_\_\_\_\_ 250-1,000 watts \_\_\_\_\_

100 watts and under \_\_\_\_\_

ly reports will be issued as soon after the individual returns can be compiled and collated as possible. The July report is interesting not only for its content but as revealing the method to be followed hereafter by Dr. Hettinger, who will continue his compilations and Typ 1-2. Auton reports in his offices in Philadelphia. He has returned to his 3. Clothi 4-5. Drugs teaching post at the Wharton School. The total gross time sales, not

subtracting discounts, for radio as a whole amounted to \$3,918,441 during July, the report shows. In-dividual stations represented \$2,-9-10. House 092.899 of this total, national networks \$1,809,473 and regional networks \$16,069. Radio's \$3,918,441 July total compared as follows with other

14. 15. major media: newspapers, \$32,-701,486; national magazines, \$6,-096,540, and farm papers, \$236,505.

TABLE I

## Non-Network Broadcast Advertising By Type Of uin a Durain

sponsorin	g Business
-----------	------------

e of Sponsoring Business	National Spot	Receipts July, Local	1988 Total
Automobiles and accessor (1) Automobiles	\$47.671.00	\$46,628.00	\$94,294.00
(2) Accessories, gasol and oil Clothing and apparel	95.721.00	112.269.00 123,510.00	207.990.00 143,560.00
Drugs and toilet goods: (4) Drugs and pharm			
ceuticals (5) Toilet goods	114,901,00	80.025.00 18.499.00	194.415.00 138.400.00
Food products: (6) Foodstuffs (7) Beverages (8) Confectionery	15,486.00	213.160.00 57.322.00 -3.704.00	882.540.00 75,758.00 29.899.00
. Household goods: 		DUCANC.	201000100
and furniture (10) Soap and kitch	15,515.00	98,062.00	111,580.00
supplies Insurance and financial Radios Retail establishments	83,606.00 10,431.00 642.00 12,450.00	14,917,00, 50,202,00 12,608,90 175,880,00	48.528.00 60.688.00 18.245.00 187.750.00
Tobacco-products Miscellaneous	517.00 112,285.00	5.860.00 840.400.00	6.877.00 452,685.00

Total Advertising volume. \$785,548.00 - \$1.857.856.00 \$2,092,\$99.00

\$960.795

288,980

668,535

174,589

Divided by geographical dis-tricts. Dr. Hettinger finds the New England-Middle Atlantic area did \$589,655 of the July total; South The national magazine figures are on the basis of 108 leading periodicals, the summaries being prepared by Publishers Information Atlantic-South Central area, \$272.-031; North Central area, \$712,529, and Pacific and Mountain area, Bureau, Inc., from which the network and farm paper summaries also were secured. The magazine figure represents August monthly magazines due to the method used by the bureau. The newspaper expenditures are based on estimates secured by Dr. Hettinger.

By power of stations, Dr. Het-tinger divides the non-network broadcast advertising figures as follows, the figures representing gross receipts for the month:

6-8. Food

 $12. \\ 13.$ Radio

\$518.684. Local advertising represented \$1,357,356 of the total of individual station business, and national spot, which is defined as that secured from non-local spon-sors, amounted to \$735,543. By type of rendition, these figures are broken down as follows:

(Continued on page 68) Gross Receipts for July pot Local 0 \$82,555.00 National Spot \$240,341.00 232,780.00 Type of Rendition Electrical transcriptions \_\_\_\_\_ Live talent programs \_\_\_\_\_ 700,800.00 Records \_\_\_\_\_ 3.742.00 77,581.00 Spot announcements \_\_\_\_\_ 258,680.00 496,420.00

Total \_\_\_\_\_ \$735,543.00 TABLE II

R	ladio Broadcast Advertising	Volume By	Type Of Sp	onsoring Bus	siness
	Type of Sponsoring Business	National Network	Gross Receipts Ju Regional Network	uly, 1988 Individual Stations	Total
-2.	Automobiles and accessories: (1) Automobiles	\$96,016.00		\$94,294.00	\$190,310.00
	(2) Accessories, gasoline and oils	245.407.00	\$4.250.00	207,990.00	457,647.00
3.	Clothing and apparel	8,910.00	1,125.00	143,860.00	153,895.00
-5.	Drugs and toilet goods:		1		
,	(4) Drugs and pharmaceuticals	154.030.00	1.590.00	194,415.00	350,035.00
	(5) Toilet goods	305,899.00		133,400,00	439,299.00
-8.	Food products:				
	(6) Foodstuffs	327.344.00	. 5,790.00	332,540.00	665,674.00
	(7) Beverages	225,816.00		75,758.00	301,574.00
	(8) Confections	3,488.00		29,899.00	33,387.00
10.	Household goods:				
	(9) Household equipment and furniture	23,305.00		111,580.00	134,885.00
	(10) Soap and kitchen supplies	63,794.00	2,140.00	48,523.00	114,457.00
11.	Insurance and financial	79,110.00		60,633.00	139,743.00
12.	Radios	46,717.00		13,245.00	59,962.00
13.				187,750.00	187,750.00
14.	Tobacco products	162,355.00	s '	6,377.00	168,732.00
15.	Miscellaneous	67,282.00	1,174.00	452,635.00	521,091.00
	Total advertising volume	\$1,809,473.00	\$16,069.00	\$2,092,899.00	\$3,918,441.00

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recently attained some prominence in local broadcast advertising—so-called participations. This is a pro-gram sponsored jointly by two or

more sponsors who pay at the reg-

ular time rate rather than at the

rate for spot announcements. July

participations amounted to \$80,-940, of which live talent repre-sented \$60,610, records \$20,220 and

Sponsors Classified

POSSIBLY the most important classifications of station business

are those showing the non-network

broadcast advertising by types of sponsoring business, and those showing the relative positions of network and individual station

business by types of sponsoring business. These are respectively shown in Tables I and II accom-

snown in Tables 1 and 11 accom-panying this article. In this con-nection, Dr. Hettinger explains: "A few comments should be made as to what is contained with-in the various classifications and as to the nature of companies ac-

tully found in the different indus-

trial groups. Automobile adver-tising is obvious as to its nature.

Gasoline, oil and accessory adver-

ting on networks centers almost

exclusively in the two former classes of goods. Clothing and apparel not only includes clothing proper, but furs, haberdashery, and similar products. Drugs and

pharmaceuticals include all drug

products, and proprietary reme-

dies or health products other than

articles which are definitely food-stuffs. Beverages include coffee

and tea, soft drinks and beer. Con-fections include the item of chew-

ing gum which is so classified in

the national classifications used by

other media. Household equipment

\$1,357,356.00

Total \$322,896.00 933,580.00 81,323.00 755,100.00

\$2.092.899.00

electrical transcriptions \$110.

# More 50 Kw. Stations Are Seen As Commission Lifts Limitation

Lafount Wins Long Fight for Maximum Power **On Additional Clear Channel Outlets** 

PAVING the way for the licensing of more 50 kw. stations, the Radio Commission on Sept. 8 adopted Commissioner Lafount's resolution asking for an amendment of the rules to lift the limit of four maximum power stations per zone. Adoption of the Lafount resolution. which comes at a time when about a half dozen 25 kw. stations are preparing to seek 50 kw., leaves the way open for nearly all of the clear channel stations to secure maximum power-that is, if the engineering and legal divisions recommend favorably on individual applications and the Radio Commission finally approves. The Commission's action, in other

words, raises the limit to eight clear channels per zone an which 50 kw. can be used, if technically and legally practicable. It alters the orders which laid the ground-work for the reallocation of 1928. under which 40 channels were designated as clear, but which permitted only 20 of them to be used (four to a zone) with maximum

Five Await Hearings

FIVE CLEAR channel stations seeking 50 kw. have already been scheduled for hearings on their applications before the full Commis-

KUR SHW TEN

sion Oct. 4. They are WBZ, Bos-ton; WGN, Chicago; WHAM, Rochester: WJR, Detroit, and WMAQ, Chicago. The first three now use 25 kw., WJR uses 10 kw. and WMAQ uses 5 kw. Their applications for 50 kw. and those of the other clear chan-

nel stations that are expected to seek that power, will now be heard on their individual merits, and their counsel will not be required to ask for a change in Paragraph 118 of the Commission's Rules and Regulations, which previously limited the number of channels carrying that power to four per zone. KNX, Hollywood, now using 25 kw., has also applied for 50 kw.,

as has WHAS, Louisville. The action of the Commission follows several years of untiring effort by Commissioner Lafount, long an advocate of high power on clear channels. Mr. Lafount believes that the 50 kw. limit must next be raised-at least for some stations. In this connection, Commission engineers indicate that the plans of WLW, Cincinnati, to op-

erate with 500 kw. experimentally after midnight as soon as its giant new transmitter is completed before the end of this year will be watched with great interest to prove or disprove present theories

NORTH DAKOTA

SOUTH DAKOTA

4. .

THREE CONVICTS in the Michigan state prison are appearing each Tuesday night in a half hour program sponsored by the Sparks-Withington Co., Jackson, Mich. (radios and refrigerators) over CKLW. Windsor-Detroit. An imprisoned organist went on the air as an experiment in late June. So enthusiastic was the listener response that a violinist and a tenor soloist were added. The prison chapel serves as the studio.

**Talent In Stripes** 

of adjacent channel interference. Practically the only deterrent to all clear channel stations securing maximum power, now that the rules have been changed, is that in some instances interference may develop on adjacent channels. This question must be considered by ommission engineers as each of the applications is received.

Since the high power grants of two years ago, all but two of the 50 kw. stations that were authorized have been built. They are WOR, Newark, shortly to be constructed, and KOA, Denver, construction plans of which are not known. At present there are 22 50 kw.

stations, several of which share time and a few of which cannot said to be operating on clear channels in view of duplications authorized by the Commission. They are KFI, Los Angelès; WSM,

WISCONSIN

Nashville; WEAF, New York; KPO, San Francisco; WLW, Cincinnati; WSB, Atlanta; WJZ, New York (regularly licensed for 30 kw. but using additional 20 kw. ex-perimentally); WGY, Schenectady; WFAA-WBAP, Dallas-Fort Worth; WCCO, Minneapolis; WABC, New York; WENR-WLS, Chicago; KDKA, Pittsburgh; WOC-WHO, Des Moines; WTIC, Hartford; WTAM, Cleveland; KMOX, St. Louis; KSL, Salt Lake City; WCAU, Philadelphia, and WOAI. San Antonio.

Clear channel stations now using 25 kw. are WGN, Chicago; WBBM, Chicago; WHAS, Louisville; WBZ Boston; KNX, Hollywood; WBT Charlotte and WHAM, Rochester,

Clear channel stations now using 10 kw. are WJR, Detroit; WWL, New Orleans; KWKH Shreveport; KYW, Chicago; KTHS, Hot Springs, Ark.; KRLD, Dallas; WBAL, Baltimore; WOWO, Fort Wayne, Ind. (decision pending on application for 25 kw.), and KOB, Albuquerque, N. M.

Clear channel stations now using 5 kw. are WOR, Newark (holds permit for 50 kw.); WMAQ, Chi-cago; KFAB, Lincoln, Neb. (holds permit for 25 kw.); KJR, Seattle; WLWL. New York: WPG. Atlantic City, WRVA, Richmond; KV00 Tulsa (holds permit for 25 kw. and will shortly be ready); WAPI Birmingham (holds permit for 25 kw.); WWVA, Wheeling, W. Va. and KEX, Portland, Ore.

In addition, KGO, San Francisco, uses 7,500 watts on the clear channel of WGY, while KOA, Denver, authorized to increase to 50 kw. is now licensed to 12,500 watts.

Sunc som

WARC SOKN

WEAF SO KW

WOR SKWCP5

WLWL 5KW

OWHAN 25 KY



IF YOU AND I were talking together we could probably discuss many phases and angles concerning the radio time broker which, for obvious reasons, cannot be here set Mr. Bond down. Let me as-

sume that you are my listener and I shall attempt, informally, to tell you how one agency man, at least, reacts to the broker.

In the first place, I think the word "broker" has been terribly misused. It has been applied to several well established concerns who have been doing a good job for radio generally, to the person who is definitely responsible for an account going on the air, and to the individual who knows nothing about the proposed radio activities of an account until some friend "in the know" mentions to him that the account is about ready for the air. This latter person then assumes the position of "broker" and contacts the radio stations in

the belief that he can make a little easy money for himself. It is this individual who has caused advertisers and agencies the greatest amount of grief in the past. That he is able to do some of the things he has done, is the fault of no one other than the radio station managément itself. Certainly radio got away to a bad start by permitting any and everybody to collect a commission on the station time contracted for. As a media buyer. I am not the least bit concerned in the amount of money which a station will pay for the business it gets, providing

would get from another station Underselling Evil

its rate parallels the service we

for the same expenditure.

WHAT DOES concern me very materially is when I build a list of radio stations for a certain piece of business and, after placing the business with the stations, learn from the advertiser that someone else "could have saved us several hundred dollars on the time." Station managers know about this, some of them even go on record to state that nobody can buy the time for any less money than I have paid-that there is only one rate and that rate is paid by everybody. We need not here explain the

very elemental way in which the so-called "broker" finds it possible to show a lower rate for a certain station, when there are several

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THE VIEWS here reflected are the individual opinion of the author, who offers an agency slant on the highly controversial question of station representation, the pro and con angles of which were treated in the symposium in the July 15 BROADCASTING. Mr. Bond swings heftily at the practice of certain brokers offering to undersell station time. He urges stations to define definite time-selling practices, suggesting at least an annual personal call on agencies. He also insists on adequate merchandising services from stations.

An Agency Executive on Representation

By OSBORNE B. BOND

**Director** of Media

Whether this condition can continue to exist for even a few months is somewhat of a question. have, within the past thirty days, found it necessary to call upon a number of radio stations. Some of these stations refuse to accept business placed through a broker, others seem perfectly willing to pay an additional 15 per cent if the broker has had anything to do with the account. Several stations mentioned that while they would take the business through a broker's office, they would prefer to have it come direct from the agency in order to save the second commission.

## Must Define Practice

THESE FINDINGS were not peculiar to my particular contactsthey will happen today in practically every grouping of a half dozen different radio stations. There is just one answer to the Radio stations must define evil. very definitely what constitutes the proper practice in the sale of station time. Can a sales repre-sentative do the job? Can a broker do it more successfully? Is it necessary for the commercial manager to call on advertisers and agencies in an effort to build business? Must the station offer marketing and merchandising coopera-

tion to its accounts? I am not going to try to answer these questions as they are stated. Radio stations themselves must do that. I would like to offer a few suggestions. A sales representative in the national field is vitally important. This '.representative must be recognized by advertisers and agencies alike as the official authorized representative of the radio station management so the agency may feel that in dealing with this representative they will secure the same kind of service as part of the job in making the pro-

stations in the advertiser's list. has been offered for so many years by the special representatives of newspapers. A representative of this type will be able to offer radio stations a selling service which, up to recently, they have gone without. A broker has never been able to do this job successfully. True the broker has placed considerable business with a great number of

stations and this has meant much dollar volume, but the reason that most of the business has been placed with the station suggested by the broker is because advertisers generally have not been able to secure the type of information about local radio conditions that they would have if a sound selling story for the different radio stations had been available. I have come to one conclusion-that, in order to understand radio conditions as they really exist in any given city, it will be necessary for radio stations to set-up competi-

tive selling staffs, by means of the special representative, so that these representatives may sell a radio station for what it is.

# Should Make Calls

ONCE, or perhaps more often, a year a station's commercial manager should call upon the agencies to tell us what the station is doing in its given market area. Merchandising cooperation, if it has not been employed up to this time, is surely going to be a necessity in the future. Radio is an advertising medium being sold to compete nationally with magazines and locally with newspapers. It is the local competition of the newspaper with its marketing and research departments that radio stations will have to watch. The actual purchase of time, the building of the program and the broadcasting into the ether, are only one

gram successful. The advertiser must be shown how to properly merchandise his program to the logical retail outlets in the coverage area of the station. Certainly the advertiser cannot undertake to cover every one of these outlets with a representative before and during the broadcast. That job should be done by the station and the money to pay for the job will just about equal the amount which any station will pay as a second commission to a broker.

My closing thought is, that, instead of paying 15 per cent to a broker for sending you a contract which you were probably going to get anyway, you spend this money in giving real service to the advertiser so that he will feel you are just as anxious to make his program successful as he is.

**Objections Are Voiced** To Code of A. A. A. A.

THAT the Association of National Advertisers is not entirely satisfied with the proposed code of fair' competition filed by the American Association of Advertising Agencies (see Sept. 1 issue of BROAD-CASTING) was indicated in a state-ment Sept. 15 by Paul B. West, A. N. A. managing director. Mr. West, indicating that the A. N. A. may want to be heard on the A. A. A. A. code hearing, said that opinions differ on certain points and that "it is felt that a more thorough analysis should be made before these questions can be defi-nitely settled." Date of the A. A. A. A. code hearing has not been. set, but A. B. Whiteside has been designated as deputy administrator to conduct it.

**New Milk Campaign** 

DEAN MILK Co., Chicago, which has been sponsoring morning health talks over WLS, Chicago, by Dr. Herman Bundesen, presi-dent of the Chicago board of health, has begun to use radio spots along with newspapers and other media in its trade area in campaign advertising its new Vitamin D evaporated milk, which uses an extract from cod liver oil. Howard H. Monk Advertising, Rockford, Ill., handles account.

## **Grocery** Account

NATIONAL GROCERY Co., Seattle, has taken three transcription series from Radio Transcription Company of America, with recordings produced at Freeman; Lang studio in Hollywood. They will spot on radio stations in Oregon, Washington and Alaska for their Reliance brand of coffee. Seattle office of Barnes, Campbell agency handles account.

U. S. HIGH POWER MAP-Showing status of all broadcasting stations of 5,000 watts power or higher as of October 1, 1933.

NHSYLVANI WOI SKW DAY - WUZ SOKW WOC-WHO SOKW - WCAU 50 KM 1000 7.47 P CP 25 KW WPGSKW COLORADO KFBL SKW LT KHOX50 KW KVODSR CPESKW C K LO H O H A RNX 25 KW . KOB 10 KM NEW NEXICO AROLIN @w58.5 LEGEND GEORGI CLEAR ALABAM LIMITED DAY HP REG ---- SHARING -

INNESOTA

CC0.50 KW

STRIOKON 25

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# **NBC Begins Occupation of Radio City**

Opening of World's Largest Broadcasting Plant Marks Thirteenth Year of Radio, Network's Seventh

ALL THIS MONTH is "moving day" for NBC, which is making ready to move into its new head quarters in Radio City. Occupy ing 10 stories of the central build ing in the huge Rockefeller build-ing project in midtown Manhattan, the new NBC studios and offices have been about completed and will be occupied by Nov. 1. Then on Nov. 15, the seventh anniversary of the inauguration of NBC as a network organization, a gala all-star broadcast will introduce the magnificent new radio headquarters to the listening world.

It is a far cry from the little shack in the rear of the home of Dr. Frank Conrad, in Pittsburgh to the huge broadcasting plant of NBC - regarded as the largest, most modern and most completely equipped in the world-which will be inaugurated within a few days after American and world broadcasting observes its thirteenth birthday.

#### Recalls Pioneer Days

ON NOV. 2, 1920, Dr. Conrad's experiments with broadcast "radio telephony" bore fruit in the establishment of what is now KDKA, the first broadcasting station in the world to go on the air and remain on the air continuously on a regular daily schedule. As M. H. Ayesworth, NBC president and one of the guiding geniuses of the whole Radio City project, puts it:

"The opening of this huge broadcasting plant, covering some 400,-000 square feet of space, will mark the passing of another milestone in radio progress. It is interest-ing, in this connection, to recall that it was only 13 years ago this Nov. 2 that Dr. Frank Conrad. of the Westinghouse Electric and Manufacturing Co., made history by reporting the results of the Harding election through KDKA. That program inaugurated the world's first regular daily broad-cesting schedule. casting schedule.

"From that beginning radio broadcasting has grown. The first program was broadcast from Dr. Conrad's garage. It might be said that Radio City is an outgrowth of that garage. It is surely a striking contrast, and one which serves to give us confidence in the future development of radio broadcasting.

# To Use 27 Studios

MR. AYLESWORTH personally escorted a group of 60 radio editors through the huge studio block on Sept. 19. They saw 16 of the 36 studios practically ready for the opening night. Eleven more, in-cluding five audition studios, will be complete by Nov. 15 except for technical equipment. The remaining eight, occupying the sixth and seventh floors, will be left unfurnished for the time being, these floors being available for future development - probably awaiting

# **Radio City Statistics**

NBC space-400,000 square feet. Number of studios-35. Num-ber of studios for opening-16. Microphone outlets-250. Miles of wire in NBC quarters-1,250. Miles of cable-89. Miles of broadcast conduits-125. Electric clocks-325. Soundproof doors -296. Transite for soundproofing-153,600 square feet. Wall fabric-244,908 square feet. Drapes-4,698 square feet. Rock-wool for soundproofing-500,000 lbs. Lumber-175,000 feet.

the advent of television!

The Auditorium Studio will be the largest in the world. It is 78 by 132 feet and three stories in height. Along one side, at the second floor level, runs a balcony which will seat more than 250 spectators. Opposite this is a semi-circular stage, which will be large enough to accommodate a 100-piece orchestra.

The next largest studio in Radio City is 50 by 89 feet and two stories in height. Known as the Radio Guild Studio, it is equipped with a stage and a glass curtain, so that the immediate audience nay see the program without wor-rying about the possibility of dis-turbing the players. The glass curtain is similar to that in the NBC Times Square Studio in the New Amsterdam Theatre Building Next come two studios 50 by 80

four 30 by 50, and two 25 by 40. All these studios are two stories high. Along one side they have galleries for spectators, separated from the main portion of the stu-dios by glass. These galleries are equipped with loud speakers, so that the spectators may hear the program they are watching. All these studios also have smaller galleries for the use of sponsors who wish to watch the production of their programs.

#### Special Children's Studio

ON THE EIGHTH floor is a Children's Studio, 20 by 30, which will be used exclusively for children's programs, and is appropriately decorated. Adjoining it is a spe-cial lounge room for children. On the ninth floor is a group of

four studios with an unusual arrangement. They are built around one central control room of circular design, the floor of which consists of a huge turn-table. Thus it may be swung-mechanically to face any of the four surrounding studios. It is possible that this may be of great use in the future for television broadcasting, since all that would be necessary to shift scenes would be to swing from one studio to another. For the present, it will be useful in certain types of programs, where an orchestra may be put in one studio,

a speaker in another, and so forth. The remainder of the completed studios are smaller, for the use of speakers.

The whole studio section has been so arranged that it will be possible to accommodate the

largest number of visitors with the least confusion. Visitors will enter through a large mezzanine rotunda, from which they will take special elevators to the second floor lobby, where they will be greeted by hostesses. Here are large lounge and smoking rooms, opening out on terraces overlooking the street. The lounges are paneled in wood and have decorative fireplaces, as have several of the speakers studios. Also on this floor are the audition studios, large lounge rooms for sponsors and musicians, and green rooms for the use of stars.

From this floor visitors will be taken, again by special elevators. to the fourth and ninth floors, on which are the balconies overlooking the two and three story studios.

# The Technical Rooms

ARRANGEMENTS also have been made so that visitors may view the main control room through which programs are routed to the networks, and the control room of the huge air conditioning plant. These are on the fifth and tenth floors, respectively. The whole studio block has been

so laid out that it will be possible to keep visitors, artists and staff members from conflicting in their movements about the building. Interior banks of elevators are sup-

plied for the production staff. In most modern broadcasting studio construction, it has been the practice to place the main control room in the center, surrounded by the studios. Obviously this was impossible in a 10-story studio building, but the principal was retained, in the vertical. Master control was located on the fifth floor, with the studios above and below

On this floor, in addition to the control panels, are the main equipment room, the power room, the battery room, the technical laboratory, operating and maintenance shops, telegraph and traffic rooms, and the switching booths. The huge panel of the master control is faced by the visitors' observation gallery, from which the power and telegraph rooms also are visible.

Behind the control board is the main equipment room in which are some 400 panels similar to those in a telephone switch board. As there are no windows in the studio section, the problem of air, conditioning and ventilation was a

cooling air are in the basement. The air conditioning control board, also faced by an observation room, is a huge panel of sixty-four dials. On these is reg-istered a continuous graphic record of the temperature in every section of the building. The control operators, watching these dials, can keep the air condition constant, observing and correcting any variations due to the number of people in the studios, and other factors.

The air is continually circulated. washed, humidified or de-humidified according to its condition.

## Elaborate Sound-Proofing

THE SOUND-PROOFING of the NBC studios was the most com-plete job of its kind ever at-tempted. All the studios have "floating" floors, walls and ceilings, which are separated and insulated from the framework of the building itself. They actually are like boxes suspended in the steel and concrete construction. Each of these "boxes" is sur-

rounded by tons of rockwool, which in turn is covered by transite and textile. Heavy felt pads all points of contact between the studio and the building, and there is enough "play" between to take up any possible vibration in the steel frame.

Eleven carloads of rockwool were used in the sound-proofing and 153,600 square feet of perforated transite. Several of the studios have slid-

ing panels in the walls, which may be operated mechanically from their control rooms, to vary the acoustical effect by changing the extent of hard surface exposed.

#### Studio Decorations

DECORATION is especially important in studios, because it can have a very definite effect on speakers and performers. Decorators, however, are hampered by acoustical requirements. It was because of these requirements, for instance, that all papering and painting had to be done with textile materials. A year was spent in going over samples of various wools, linens, silks, etc.

A specially woven linen was found to be best for ceilings, and has been used throughout. The decorative scheme in general has been based upon color, either harmonizing or contrasting. It might be described generally as a conservatively modified modern style, with simplicity as its keynote, color as its characteristic.

The only exception to this is in four specially designed speakers' studios, where it was possible to use wood paneling. One of these is executed in English Tudor with oak panels and characteristic fireplace, another in Georgian style done in birch. A third is Early American, in knotty pine, and the (Continued on page 62)





# New Source of Revenue for Stations NRA Disk Series

Sectional Advertiser is Still Somewhat Shy of Radio; 24 Transcriptions Available Majority of Publication Users as Yet Unsold

#### By PERCY L. DEUTSCH President World Broadcasting System

NOTWITH-STANDING the many millions of dollars spent annually for commercial radio time, there is one type of advertiser which has never had a real place in the broadcast-Mr. Deutsch

ing picture. Radio station revenues have been drawn almost entirely from national or semi-national advertisers and from local advertisers. The sectional advertiser - that type of concern which does not come under any of the above categories-while perhaps casting a wistful eye on the broadcasting parade, has remained pretty much on the side lines. There is a very logical reason why this has been true. No matter how much sectional advertisers might want to be on the air, until quite recently there appeared to be no economical and practical way to do so. Theirs is not a local picture, for their operations may encompass as much as several states; consequently they require more coverage than can be supplied by any one station.

## Present Media Inadequate

THE DESIRED coverage, however, is not extensive enough for them to make use of one or the other of the major networks. If they try live "spot" broadcasts on three or four stations, they have no assurance that the programs at each point will be of uniform value. This method also frequently incurs an expense for talent which is greater than the scope of their operation justi-fies. On the other hand, if such advertisers investigate the cost of a transcription program prepared for their exclusive use, they find that this too, is an expensive method, for the recording charges, in addition to the talent, lay a heavy burden on them if only three or four stations are contemplated for the campaign.

Recognizing these difficulties, broadcasters recently have turned their attention to the solution of these problems. This is indeed a wise move, for there seems to be IN every indication that the proper development of radio use by regional advertisers may eventually prove the greatest single source of revenue radio stations will have.

# 80 Per Cent Unsold

WHAT ARE the reasons for believing this to be true? Simply an examination of last year's figures and a comparison of what advertisers did in publications with what they did in radio.

Taking 1932 as a whole, network business was good. Gross time sales were greater than any pre-vious year. While accurate figures on transcription broadcasting are

**DESPITE** the steady growth in radio advertising and the fact that new classes of sponsors are being enlisted steadily, a vast field of unsold advertisers remains to tempt the energetic broadcaster, according to Mr. Deutsch. Eighty per cent of the publication users still remain unaccounted for in the radio industry. Sectional advertisers offer a particularly promising source of new profits, Mr. Deutsch believes, providing the proper arrangement of stations can be provided. His solution to this

difficult to obtain and while this branch of radio has not by any means reached the same stage of while having no physical connection, would be in exactly the same position as though they were part development as chains, indications of a gigantic network capable of are that the volume of this type of being broken down into a myriad broadcasting in 1932 also comof sectional units so molded as to pared favorably with other years. conform exactly to the require-Despite these facts, it has been esments of various regional advertimated that fewer than 350 adtisers. vertisers were network broadcast-This plan also calls for the acers; and, if we figure that an equal tive participation by subscribing stations in the solicitation of secnumber used transcriptions, the total is still less than 700 advertional radio advertising, by which all stations, successful in develop-

tisers. In contrast, there were approximately 8,500 publication ad-vertisers (not including strictly local advertisers) during the same period, according to figures of STANDARD ADVERTISING REGISTER. In other words, even with the many millions of dollars spent annually for broadcasting time, there still remain unaccounted for, approximately 80 per cent of publication users! How can this tremendous source

of additional revenue be tapped by the broadcasting industry? Al-ready the drive is under way as witnessed by the sudderf growth of small regional networks in all parts of the country. Some of these are permanent hook-ups providing an interchange of sustain-ing as well as commercial programs, and others are occasional hook-ups which are put into use as required for sponsored broadcasts. Some of these networks are fairly extensive, involving ten or more stations-others only two or three.

# The Proposed Solution

MOST instances, the forma tion of these alliances has resulted in more business for all stations concerned. This is because these groups are at last in a position to offer something interesting to the sectional advertiser. The chief drawback to the plan

of the small regional network is the expense incurred for wires and the fact that its coverage frequently does not conform to the requirements of the concerns it is trying to sell. Consequently, another plan has been introduced. This project calls for the syndication of a large variety of recorded programs to as many as 150 stations uniformly spread throughout the United States. These stations, **Offered** Stations

# For Local Sponsorship

TO PARALLEL a newspaper advertising campaign, a series of 24 five - minute electrical transcriptions, featuring dramatizations designed to get the public solidly behind the NRA "Buy Now" campaign, will be made available to broadcasting stations for local sponsorship, in cooperation with NRA. Two transcriptions will be released a week for twelve weeks. Covering basic commodities, like shoes, automobiles, etc., each dramatization is said to be well adapted for local sponsorship. Arrangements for the series were made by W. B. Dolph, radio

chief of NRA, with the approval of Charles Michelson, RMA pub-licity director. The NAB, through Philip G. Loucks, managing director, agreed to establish the contact for NRA with the industry and advise stations that transcriptions are available.

#### \$2.50 Per Record

SINCE NRA does not have funds to pay for the recording cost, G. Т. Herzog, of Washington, will produce the series under supervi sion of NRA at a price of \$2.50 per record. RCA-Victor Co., Camden, N. J., under the arrangement, will make the pressings for Mr. Herzog.

Stations desiring to use the series may communicate with Mr. ing accounts involving the use of Herzog, 704 National Press Buildadditional stations to their own, ing, Washington. The cost is \$60 will receive a sales commission to plus 5 per cent tax, for the entire series of 24. Half this amount compensate them for their efforts. The last 12 months seem to may be paid at the time of order have witnessed a psychological and the balance on Nov. 1. Stachange in the broadcasting industions also have the option of ortry, which is most interesting. No dering C. O. D., in which event longer are most station operators an additional 25 cents per program content to provide the best entermailing cost will be charged. tainment possible and put more

#### Follows Press Campaign

or later they will realize a reason-THE TRANSCRIPTION campaign able return on their investment. Instead, they recognize that they is a sequel to a 24-page newspaper advertising campaign, likewise are in a business which today can open to local sponsorship, which is being prepared by N. W. Ayer be and should be self-supporting. They are on the alert for any new & Son, advertising agency.

source of revenue that can be de-Featuring in the main wellknown actors, the transcription se-It behooves the broadcasting industry as a whole to turn its atries will constitute dramatic, attention to the development of the tention-arresting program intersectional advertiser for, by so doludes. The series is being recorded from scripts already approved by ing, it will tap a tremendous new NRA. The records will be recordsource of revenue which may ined at 78 r.p.m. un-

The NRA daily news service being sent to all non-network stations by Mr. Dolph is reported to be widely used. Mr. Dolph declared that the NRA has no objection to local sponsorship of the news service.

#### **Insurance Account**

wide-range recording method, to the broadcasters attending the OCCIDENTAL Life Insurance Co., San Francisco, subsidiary of Trans-NAB convention there Oct. 8-11. S. R. Rintoul will be in charge. america Corp., will inaugurate a World's representatives are now radio campaign Nov. 1 over NBC-KGO network. Though complete making station contacts for the service, which offers 214 hours a details have not been announced, week of transcription programs for local sponsorship. The project San Francisco office of Charles R. Stuart, Inc. will place account which is first broadcast for the is said to represent an investment organization.

BROADCASTING • October 1, 1933

# 1933 Sponsors of Electrical Transcription Accounts . . .

NATIONAL and regional radio advertisers who are using or have used transcriptions on various broadcasting stations this year are as follows: Acme White Lead & Color Works, De-

troit (paints) Adlerika Co., St. Paul (medicine) Aetna Casualty & Insurance Co., Hart-

ford. Conn. Affliated Products, Inc., Chicago (Ed-na Wallace Hopper & Louis Phil-lippe, cosmetics) Albany Packing Co., Albany, N. Y. (meat products) Amarican Macarani Minerer

American Macaroni Mfgrs., Minneap-

American Weekly, New York (publication) )

American Popcorn Co., Chicago Elizabeth Arden, New York (beauty preparations) Austin Pacific Co., Los Angeles (auto-

mobiles)

Barnsdall Refineries, Oklahoma City Beautiform Laboratory, Fort Worth, Tex. (reducing cream) Beech-Nut Packing Co., Canajoharie, N. Y. Bost, Inc., New York (Bost tooth-

paste) Bourjois Sales Corp., New York

(toiletries) Bristol-Myers Co., New York (In-gram's Milkweed Cream) Buick-Olds-Pontiac Sales Co., Detroit

(automobiles)

Campbell Cereal Co., Northfield, Minn. (Malt-O-Meal) Carlton & Hovey Co., Lowell, Mass. (Father John's Medicine) Chamberlain Laboratories, Inc., Des

Moines (hand lotion) Chrysler Corp., Detroit (automobiles) Citrus Soap Co., Los Angeles Collin County Elevator Co., McKinney, Tex. (grains) Colonial Dames Corp., Los Angeles

(cosmetics) The Conley Co., Inc., Rochester, Minn. (Hemp Bodi-Massager) Craddock-Terry Co., Lynchburg, Va. (Natural shoes) Comm Water Hetel Co. Minarel Wells

Crazy Water Hotel Co., Mineral Wells, Tex. (mineral water crystals)

Crystal Corp., New York (Outdoor Girl cosmetics, ZBT Baby Talcum and Thymo Tussin Cough Syrup)

Dodge Bros. Corp., Detroit (automobile) Dolly Madison Cake Co., Los Angeles Duffy-Mott Co., New York (Sunsweet prune juice)

Edros Natural Products, Inc., New York (Edrolax) The Eopa Co., San Francisco (Eopa poison oak remedy)

Ex-Lax Mfg. Co., Brooklyn, N. Y. (chocolate laxative) Eversweet Products Co., New York (deodorant)

Fred Fear, New York (egg dyes) Federal Ink & Chemical Co., Seattle, Wash. (inks) First Ind. Loan Co., Los Angeles

(loans) Folger Coffee Co., San Francisco

Forhan Co., New York (tooth paste) Foulds Milling Co., New York (maca-

roni and spaghetti) I. J. Fox, New York (furs and apparel)

Garden Ale Co., Battle Creek, Mich.

www.americantadiohistory.com

(vegetable juice) General Foods Corp., New York (cooking school) General Mills, Inc., Minneapolis (Bisquick, Gold Medal Flour and Wheat-ies Cereal)

General Petroleum Co., Los Angeles

Adolph Gobel, Inc., New York City (meat products)
B. F. Goodrich Rubber Co., Akron, O. (tires) Gordon Gordon, Ltd., Chicago (Prin-

Wavnesboro, Pa cess Pat cosmetics)

Marion R. Gray Co, Los Angeles Hancock Oil Co., Los Angeles (gas Holbrook, Ltd., Birmingham, England (wholesale haberdashery) Graygon Laboratory, Chicago (hair preparation) Great Atlantic & Pacific Tea Co., New York (foods) Grocers Association, Los Angeles

Grocery Store Products, New York (Toddy chocolate drink)

New York City

Deca Disc Phonograph Co. 799 Seventh Avenue

General Broadcasting Sys-

New York City

and oil)) Health Products Corp., Newark (Feen-A-Mint) Hennafoam Products, New York (shampoo)

products) Hickok Oil Co., Toledo, O.

Horowitz Bros. & Margareten, New York (matzoh bakers) House of Eden, N. Y. (Eden shampoo) H. J. Heinz Co., Pittsburgh (food

(sauces)

metics)

Edna Wallace Hopper, Chicago (cos-

Household Finance Corp., Chicago (Continued on page 24)

# **Directory of Transcription Producers**

FOLLOWING is a list of transcription producers, their addresses, phone numbers and personnel, as furnished in response to a recent questionnaire by BROADCASTING:

American Radio, Features, Syndicate T. Voynow, Mar. Preventics, Dahquist, Preventics, Dahquist, Dah, Preventics, Cal. Preventics, Dahquist, Dah, Preventics, Dahquist, Dahquist, Dah, Preventics, Dahquist, Dahquist, Dah, Preventics, Dahquist, Dah, Preventics, Dahquist, Dah, Preventics, Dahquist, Dahquist, Dahquist, Dah, Preventics, Dahquist, Dah, Preventics, Dahquist, Dah, Preventics, Dah, Dahquist, Dah, Preventics, Dah, Preventics, Dah, Dahquist, Dah, Preventics, Dah, Dah, Dah, Dahquist, Dah, Preventics, Dah, Dah, Dah, Dah, Dah, Dah, Dah, Dah				
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355 Flower St.       Recording Lab.: World Broadcasting System       Recording Lab.: World Broadcasting System       Titan Production Co., Inc. Mas Graf         106 Angeles, Cal.       Columbia Phonograph Co.       Columbia Phonograph Co.       Tompkins Square 6-3200         1076 F. 7624       State Sta		666 Lake Shore Drive	C. C. Pyle, Mgr. American Furniture Mart	ing Co.
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And the second in the second			MacGregor & Sollie, Inc.	Recording Lab · Own
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Gennett Record Division Starr Piano Co. (Factory and Main Office)Frank B. Walker, Mgr. 411 Fifth Arenue New York CityNew York CityNew York CityBrunswick Radio 201 W. 44th St. Chickering 4.2200 New York City (Main Of.)Gennett Record (Factory and Main Office)Frank B. Walker, Mgr. 411 Fifth Arenue New York CityWorld Broadcasting-Sys- tem A. J. Kendrick 400 W. Madison St. Recording Lab.: Own Recording Lab.: Own (Recording Studio)RCA Victor Co., Inc. D. Harold Porter, Mgr. 1016 N. Sycamore St. Hollywood, Cal.World Broadcasting Sys- tem World Broadcasting Sys- temBrunswick Radio Corp. (Recording Lab.: Own New York CityCorp. Freeman Lang, Pres. Freeman Lang, Pres. (Recording Studio)RCA Victor Co., Inc. D. Harold Porter, Mgr. 1016 N. Sycamore St. Hollywood, Cal.Pat Campbell Hollywood, Cal.ADDITIONAL Companies understood from various sources to be engaged in the production of transcriptions, but which failed to respond to BROADCASTING's questionnaire, are tos Angeles, Cal.Marsh Laboratories StudioRadio Recording Studio 1619 Broadway New York CityAllied Productions, Inc. Stadison Avenue New York CityElectro-Vox, Inc. Los Angeles, Cal.Marsh Laboratories StudioRadio Recording Studio 1619 Broadway New York City	Victor 9542	Los Angeles, Cal.	BCA Victor Co. Inc.	(Sound Studios)
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J. O. Miller, Mgr.       Harry Gennett, Jr., Mgr.       Ishinat 47000       tem         S21 W. 44th St.       Recording       New York City       A. J. Kendrick         Chickering 4-2200       Recording Lab.: Own       RCA Victor Co., Inc.       E. W. Young, Mgr.       Harry Gennett, Jr., Mgr.         Brunswick Radio       Corp.       Freeman Lang Studios       Chicago, Ill.       World Broadcasting System         K. R. Smith, Mgr.       Freeman Lang, Pres.       Chicago, Ill.       World Broadcasting System         799 Seventh Ave.       210 N. Larchmont Blvd.       RCA Victor Co., Inc.       Pat Campbell         Chickering 4-2200       Hempstead 2131       D. Harold Porter, Mgr.       1040 N. Las Palmas Ave.         Recording Lab.:       Own       (Recording Studio)       1016 N. Sycamore St.       Recording Lab.: Own         New York City       Los Angeles, Cal.       Hollywood, Cal.       Hollywood, Cal.       Hollywood, Cal.         ADDITIONAL       companies understood from various sources to be engaged in the production of transcriptions, but which failed to respond to BROADCASTING's questionnaire, are the following; BROAD-CASTING, however, does not vouch for the accuracy of this listing:         Allied Productions, Inc.       Electro-Vox, Inc.       Marsh Laboratories       Radio Recording Studio         515 Madison Avenue       Los Angeles, Cal.       Chicago, Ill.	Brunswick Radio Corp.	(Factory and Main Office)	411 Fifth Avenue	
Chickering 4-2200       1117       Recording Lab.: Dwn       1117       RCA Victor Co., Inc.       400 W. Madison St.         New York City (Main Of.)       Recording Lab.: Own         Brunswick Radio       Corp.       Freeman Lang Studios       Chicago, Ill.       World Broadcasting System         K. R. Smith, Mgr.       Freeman Lang, Pres.       Chicago, Ill.       World Broadcasting System         799 Seventh Ave.       210 N. Larchmont Blvd.       RCA Victor Co., Inc.       Pat Campbell         Chickering 4-2200       Hempstead 2131       D. Harold Porter, Mgr.       1040 N. Las Palmas Ave.         Recording Lab.: Own       (Recording Studio)       1016 N. Sycamore St.       Recording Lab.: Own         New York City       Los Angeles, Cal.       Hollywood, Cal.       Hollywood, Cal.         ADDITIONAL       companies understood from various sources to be engaged in the production of transcriptions, but which failed to respond to BROADCASTING's questionnaire, are the following; BROAD-CASTING, however, does not vouch for the accuracy of this listing:       Radio Recording Studio         Allied Productions, Inc.       Electro-Vox, Inc.       Marsh Laboratories       Radio Recording Studio         515 Madison Avenue       Los Angeles, Cal.       Chicago, Ill.       <	321 W. 44th St.	Harry Gennett, Jr., Mgr.		
Brunswick Radio       Corp.       Freeman Lang Studios       Chicago, III.       World Broadcasting System         799       Seventh Ave.       210 N. Larchmont Blvd.       Chicago, III.       World Broadcasting System         Chickering 4-2200       Hempstead 2131       D. Harold Porter, Mgr.       1040 N. Las Palmas Ave.         Recording Lab.:       Own       (Recording Studio)       1016 N. Sycamore St.       Pat Campbell         New York City       Los Angeles, Cal.       1016 N. Sycamore St.       Hollywood, Cal.       Hollywood, Cal.         ADDITIONAL       companies understood from various sources to be engaged in the production of transcriptions, but which failed to respond to BROADCASTING's questionnaire, are the following; BROAD-CASTING, however, does not vouch for the accuracy of this listing:       Allied Productions, Inc.       Electro-Vox, Inc.         Allied Productions, Inc.       Electro-Vox, Inc.       Marsh Laboratories       Radio Recording Studio         515 Madison Avenue       Los Angeles, Cal.       Water Mendelia       New York City         New York City       Los Angeles, Cal.       Marsh Laboratories       Radio Recording Studio         1206       Maple Ave.       306 S. Wabash Ave.       1619 Broadway         New York City       Los Angeles, Cal.       Wether Mendelia       New York City	Chickering 4-2200		DOA Without On the	400 W. Madison St.
Brunswick Radio       Corp.       Freeman Lang Studios       Chicago, III.       World Broadcasting System         799       Seventh Ave.       210 N. Larchmont Blvd.       Chicago, III.       World Broadcasting System         Chickering 4-2200       Hempstead 2131       D. Harold Porter, Mgr.       1040 N. Las Palmas Ave.         Recording Lab.:       Own       (Recording Studio)       1016 N. Sycamore St.       Pat Campbell         New York City       Los Angeles, Cal.       1016 N. Sycamore St.       Hollywood, Cal.       Hollywood, Cal.         ADDITIONAL       companies understood from various sources to be engaged in the production of transcriptions, but which failed to respond to BROADCASTING's questionnaire, are the following; BROAD-CASTING, however, does not vouch for the accuracy of this listing:       Allied Productions, Inc.       Electro-Vox, Inc.         Allied Productions, Inc.       Electro-Vox, Inc.       Marsh Laboratories       Radio Recording Studio         515 Madison Avenue       Los Angeles, Cal.       Water Mendelia       New York City         New York City       Los Angeles, Cal.       Marsh Laboratories       Radio Recording Studio         1206       Maple Ave.       306 S. Wabash Ave.       1619 Broadway         New York City       Los Angeles, Cal.       Wether Mendelia       New York City	New York City (Main Of.)	Recording Lab.: Own		Recording Lab.: Own
K. R. Smith, Mgr. 799 Seventh Ave. 799 Seventh Ave. 799 Seventh Ave. 790 Seventh			1143 Merchandise Mart	
799 Seventh Ave       210 N. Larchmont Blvd.       RCA Victor Co., Inc.       Pat Campbell         Chickering 4-2200       Hempstead 2131       D. Harold Porter, Mgr.       1040 N. Las Palmas Ave.         Recording Lab:       Own       (Recording Studio)       1016 N. Sycamore St.       Recording Lab.: Own         New York City       Los Angeles, Cal.       Hollywood, Cal.       Hollywood, Cal.       Hollywood, Cal.         ADDITIONAL       companies understood from various sources to be engaged in the production of transcriptions, but which failed to respond to BROADCASTING'S questionnaire, are the following; BROAD-CASTING, however, does not vouch for the accuracy of this listing:       Allied Productions, Inc.       Electro-Vox, Inc.       Marsh Laboratories       Radio Recording Studio         515 Madison Avenue       1206 Maple Ave.       306 S. Wabash Ave.       1619 Broadway       New York City         New York City       Due New Company       New York City       New York City       New York City	Brunswick Radio Corp. K R Smith Mor	Freeman Lang Studios Freeman Lang, Pres	Unicago, III.	world Broadcasting Sys- tem
Chickering 4-2200       Hempstead 2131       D. Harold Porter, Mgr. 1040 N. Las Palmas Ave.         Recording Lab.: Own       (Recording Studio)       1016 N. Sycamore St.       Recording Lab.: Own         New York City       Los Angeles, Cal.       Hollywood, Cal.       Hollywood, Cal.         ADDITIONAL companies understood from various sources to be engaged in the production of transcriptions, but which failed to respond to BROADCASTING'S questionnaire, are the following; BROAD-CASTING, however, does not vouch for the accuracy of this listing:         Allied Productions, Inc.       Electro-Vox, Inc.       Marsh Laboratories       Radio Recording Studio         515 Madison Avenue       1206 Maple Ave.       306 S. Wabash Ave.       1619 Broadway         New York City       Los Angeles, Cal.       Wether Powerding Studio       1619 Broadway	799 Seventh Ave.	210 N. Larchmont Blvd.	RCA Victor Co., Inc.	Pat Campbell
New York City       Los Angeles, Cal.       Hollywood, Cal.       Hollywood, Cal.         ADDITIONAL       companies understood from various sources to be engaged in the production of transcriptions, but which failed to respond to BROADCASTING's questionnaire, are the following; BROAD-CASTING, however, does not vouch for the accuracy of this listing:       Allied Productions, Inc.       Electro-Vox, Inc.       Marsh Laboratories       Radio Recording Studio         515 Madison Avenue       1206 Maple Ave.       306 S. Wabash Ave.       1619 Broadway         New York City       New York City       New York City	Chickering 4-2200	Hempstead 2131	D. Harold Porter, Mgr.	1040 N. Las Palmas Ave.
ADDITIONAL companies understood from various sources to be engaged in the production of tran- scriptions, but which failed to respond to BROADCASTING'S questionnaire, are the following; BROAD- CASTING, however, does not vouch for the accuracy of this listing: Allied Productions, Inc. 515 Madison Avenue New York City New York City	New York City	Los Angeles, Cal.	Hollywood, Cal.	Hollywood, Cal.
scriptions, but which failed to respond to BROADCASTING'S questionnaire, are the following; BROAD- CASTING, however, does not vouch for the accuracy of this listing: Allied Productions, Inc. 515 Madison Avenue New York City New York City Electro-Vox, Inc. New York City New York City New York City				
CASTING, however, does not vouch for the accuracy of this listing:         Allied Productions, Inc.       Electro-Vox, Inc.         515 Madison Avenue       1206 Maple Ave.         New York City       Los Angeles, Cal.         Chicago, Ill.       New York City	apprilonations but which fail	ed to respond to BROADCA	STING'S questionnaire are	the following: BROAD
Allied Productions, Inc.     Electro-Vox, Inc.     Marsh Laboratories     Radio Recording Studio       515 Madison Avenue     1206 Maple Ave.     306 S. Wabash Ave.     1619 Broadway       New York City     Los Angeles, Cal.     Chicago, Ill.     New York City	CASTING, however, does n	ot vouch for the accuracy	of this listing:	the tout ing, Droad
515 Madison Avenue 1206 Maple Ave. 306 S. Wabásh Ave. 1619 Broadway New York City Los Angeles, Cal. Chicago, Ill. New York City				Padia Deserving Stati
New York City Los Angeles, Cal. Chicago, Ill. New York City			306 S. Wabash Ave.	1619 Broadway
Flexible Record Corp. Master Recording Studios				
		Flexible Record Corp.	Master Recording Studios	Record-O-Cast, Inc.
Broadcast Producers 18 East 48th St. 29 West 57th St. 410 N. Michigan Ave. 501 Madison Ave, New York City New York City Chicago III				410 N. Michigan Ave.

ing System 551 Fifth Avenue

New York City

Pan American Broadcast-

Chicago, Ill.

Spanish-California Broad-

casting Program Co., The Hollywood, Cal.

problem is a syndication of recorded programs.

and more money into equipment

and studios in the hope that sooner

deed provide the solution to

**WBS to Demonstrate** 

WORLD Broadcasting System has

engaged an auditorium in the

Greenbrier Hotel, White Sulphur

Springs, W. Va., to demonstrate

service, employing Erpi's new

"transcription network'

profitable station operation.

veloped.

its new

of \$750,000.

# 1933 Sponsors of Transcription Accounts . . . (Continued from page 23)

Hudson Motor Car Co., Detroit (automobiles) Hudnut Sales Co., New York (Marvelous cosmetics)

Hygrade Sylvania Corp., Emporium, Pa. (radio tubes)

International Bible Students, New York (Watch Tower) International Nickel Co., New York (Monel metal) View Commentational Nickel Co., New York (Monel metal)

Iodent Chemical Co., New York (toothpaste)

J. Oliver Johnson Co., Chicago (grass seed)

seed) Johnson & Johnson, New Brunswick, N. J. (medical supplies) Jolly Time Popcorn Co., Chicago Jean Jordeau, Inc., New York (Zip

hair remover)

Kendall Refining Co., New York (motor oil) Kings Brewery, New York (Kings

Knox Co., Kansas City (Cystex com-

pound) Kopper Seaboard Coke Co., Brooklyn, N. Y. (Kopper's Coke) Kwickorn Sales Co., Los Angeles

(muffins) Lambert Pharmacal Co., St. Louis

(Listerine products) Lane Bryant Co., New York (women's apparel) Liebman Breweries, Brooklyn, N. Y.

(Rheingold beer)

(natingoia over) Loose-Wiles Biscuit Co., Long Island City, N. Y. (Sunshine biscuits) Los Angeles Soap Co., Los Angeles Luer Packing Co., Los Angeles (sau-sage)

sage) Geo. W. Luft Co., Long Island, N. Y. (Tangee rouge and lipstick))

Beatrice Mabie, Inc., New York (cosmetics) MacMillan Petroleum Corp., Los An-

geles M. J. B. Co., San Francisco (coffee

and tea) Maggi Co., Inc., New York (Maggi seasoning)

seasoning) Mantle Lamp Co., Chicago Marcus-Lesoine Co., San Francisco (Lovalen hair waving) J. W. Marrow Co., Chicago (Marrow

Oil shampoo) Marshall Canning Co., Marshalltown,

Alfred W. McCann Laboratories, New

York (food laboratories) McCormick & Co., Inc., Baltimore (spices, flavoring and garden insec-

ticide) Dr. Miles Laboratories, Elkhart, Ind. (Alka-Seltzer)

Minit-Rub Corp., St. Louis, Mo. (Medicine products) Mona Motor Oil Co., Lincoln, Neb. ids, Ia.

Musterole Co., Cleveland

Nash Coffee Co., Minneapolis National Grocery Co., Seattle National Oil Products, Inc., Harrison, N. J. (Admiracion shampoo) bak for hair)

New York State Fair Commission Norge Corp., Milwaukee (refrigera-

Nutt Bros., Los Angeles (cookies, etc.) Nyal Co., Detroit (medicine)

Odol Co. of America, Chicago (mouthwash) Old Mission Laboratories, Pasadena, Calif. (Old Mission tablets) ) Orange Crush Co., Chicago

Paas Dye Co., Newark, N. J. (Easter egg dyes) Paramount Publix Corp., Los Angeles

(motion pictures) Philip R. Park Co., Los Angeles

(Parkelp food) Parkelt Co., San Francisco (tonic) Perkins Products Co., Chicago (Kool-

ade) Philadelphia Coke Co., Philadelphia

(Koppers Coke) Louis Phillippe, Inc., Chicago (cosmetics)

# Piel Bros., New York (Piel beer) Chas. H. Phillips Chemical Co., Wheeling, W. Va. (milk of magnesia) Plough Chemical Co., Memphis. Tenn. (medicines and cosmetics) Pocahontas Oil Co., Cleveland Primrose House, New York (cosmet-

Proctor & Gamble Co., Cincinnati (Oxydol) Professional Acceptance Corp., Chicago (collections)

HONORING his

tenth anniversary with WOR, New-ark, and his sev-

enth as its man-

aging director,

executives of the

station on Sept.

22 tendered Ål-

fred J. McCosker

a luncheon in the

Protective Diet League, Los Angeles (Kelfood) Purity Bakeries Corp., Chicago Remington-Rand, Inc., Buffalo, N. Y.

(typewriters, etc.) ) The Rieser Co., New York (Venida hair wave) Rio Grande Oil Co., Los Angeles (gas

and oil) Harold F. Ritchie Co., New York (Eno, Ltd., Eno Salts) Rochester Packing Co., Rochester, N.

Y. (meats) Roman Meal Co., Tacoma, Wash. (cereal) Rošdex Co., Philadelphia (medicine) Dr. W. J. Ross Co., Los Angeles (dog

food) Rumford Chemical Co., Rumford, R.

I. (baking powder) Runkel Bros., Inc., New York (Runko Malt)

S. O. S. Co., Chicago (cleanser) Safeway Stores, Oakland, Cal. (groceries)

Salada Tea Co., Boston Seiberling Tire & Rubber Co., Akron, Signal Oil & Gas Co., Los Angeles

Shell Oil Co., San Francisco Skelly Oil Co., Kansas City (Skelly products) The Smax Co., Kansas City (Smax

breakfast food) Southern Dairies, Washington, D. C. (dairy products)

Sperry Flour Co., San Francisco E. R. Squibb & Sons, New York (drug products) Stanback Co., Salisbury, N. C. (head-

ache remedy) Stanco, Inc., New York (Nujol) Standard Homeopathic Pharmacy, Los

Angeles (medicine) Sterling Products Co., Wheeling, W. Va. (Cascarets)

Sunmaid Soap Co., Los Angeles Swan-Finch Oil Corp., New York

(motor oil)

cream) Three Minute Cereals Co., Cedar Rap-

Toddy, Inc., New York (food drink)

ern Railroad, Chicago United Remedies Co., Chicago (Kolor-

N. Y. (extracts)

ton rings) Willard Tablet Co., Chicago (Willard tablets)

Woithasinski Drug Co., Dorchester, Mass. (medicines) Wyeth Chemical Co., New York (Hill's Cascara Quinine)



Aides Honor McCosker C. & O. Finds Radio

# Daily Spots Now Broadcast **Over Dozen Stations**

FROM USING spot announce ments on a single station a little more than a year ago to the placement of daily spots about its fast air-conditioned passenger trains Mr. McCosker Hotel Astor. Mr. Mr. McCosker McCosker, who is also president of on a dozen important stations in different parts of the country tells the NAB, before joining WOR was the story of the success of Chesa-peake & Ohio Railway in its use a newspaper editor who had started his journalistic career as copy

of radio advertising. boy for Arthur Brisbane. Under The railroad's use of radio began over WRC, Washington, in his direction the station was the first to develop spot news broad-casts such as the dedication of the the spring of 1932. It was the Holland Tunnel and George Washeastern American road to Holland Tunnel and George Wash-ington Bridge, two-way communi-cation with Navy dirigibles oper-ating out of Lakehurst, etc. He is now laying plans for WOR's new 50 kw. transmitter, which will soon be on the air. He is a native New Yorker beying hear educated utilize radio as an advertising medium at that time. Under a new schedule devised by the railway and placed through Campbell-Ewald Co., Inc., Detroit, the C. & O. broadcasts are now carried on New Yorker, having been educated in the city's schools and at St. Francis Xavier College. stations in Washington, Ohio, Indiana, Kentucky, Missouri, Oklahoma and Texas.

#### Broadcasts Show Returns

Four Sponsor Jointly THE ADVERTISING of the crack air-conditioned trains-the George FOUR SPONSORS of nationally Washington, F. F. V. and Sportsadvertised products have joined man-with their ultra-modern for a new hour participation procomforts and luxuries and fast gram on WLS, Chicago, titled "Dr. schedules, has proved a "natural" Bundesen's Magazine of the Air" for radio, according to C. & O. ofand featuring the noted Chicago ficials. The reproductions in sound health authority, who is also heard twice weekly on an NBC network for Horlick's Malted Milk, Proof the train in motion, with the chugging of the locomotive, its piercing whistle, clanging bell and gram is heard Mondays through clicking wheels over the tracks are Fridays at 8 a.m., and its joint sponsors are Hills Brothers Co., the highspots of the C. & O. spot broadcasts. These arouse intense, New York (Dromedary products) listener curiosity, the road and its thru Cecil, Warwick & Cecil; agency have found. United Fruit Co., New York, thru

Railroad officials feel that the Wendell P. Colton Co.; Kemp Sunradio has provided a most valuable Rayed Co., Frankfort, Ind. (toadvertising medium, and they credit much of the success of the & O. air-conditioned trains during the past year to the programs. The popularity of the spot pro-grams also has induced a number of other roads to take to the air with similar broadcasts.

# Three Capital Stations

J. Walter Thompson Company's schedule of Shell Oil Company's Monday night "Shell Show", sup-IN WASHINGTON C. & O. is using three stations, WRC and WMAL, to advertise the George Washington, and WJSV to boost the F. F. V. Two stations, WKRC plementing via transcriptions the feature regularly staged on 14 stations of the Don Lee-CBS network. and WCKY, daily broadcast the program in Cincinnati, while in Added stations for the show, which features Broadway and Hollywood Louisville WHAS broadcasts it ckWX, both in Vancouver, and KGU, in Honolulu, and the foltwice each day. Similarly, at Indianapolis, two daily broadcasts are carried over WFBM, and one lowing western stations, effective Sept. 18: KFXM, KUJ, KPQ, KIT, KIDO, KGVO, KFBB and KTAR. broadcast each day is carried on KMOX, St. Louis. In the south-west daily C. & O. announcements are heard on KMBC, Kansas City; KVOO, Tulsa; WFAA - WBAP, Dallas-Fort Worth, and WOAI, Silverware Account San Antonio.

ONEIDA COMMUNITY, Ltd., Besides using radio for adver-Oneida, N. Y. (silverware) is buytising the C. & O. is the only road ing an announcement schedule on running through Washington several stations. The campaign starts Oct. 16 and 48 announce-ments are to be used on each sta-tion. The list includes KDKA, which has equipped its observation-lounge cars with receivers so the passengers can enjoy programs while travelling. The sets have loudspeakers built into the wall of the cars, and C. & O. officials have found passengers flock to the observation cars to tune in their favorite programs.

www.americaniadiohistory.com

BROADCASTING • October 1, 1933

# **Jazz Is Eliminated** From Evening Programs

Sunday, September 17th, Station WMCA discontinued the broadcasting of so-called "popular music" in the evenings from 7:30 P. M. to 11:00 P. M.

At the normal time that people seek diversion at the theatre, motion pictures, concert halls and opera, WMCA presents finer music, both in its lighter and more serious forms, and skillfully directed dramatic presentations.

The flood of mail has proven the appreciation of radio listeners of the New y York area. They are changing their listening habits overnight! They are tuning in on WMCA consistently-and staying there through their listening hours!

# WMCA

# FEDERAL BROADCASTING CORPORATION

WMCA Building, 1697 Broadway, New York

Phone Columbus 5-5660

October 1, 1933 • BROADCASTING

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Texas Military College, Tyler. Tex. Thinc Products Co., New York (hand

hold hints.

Union Pacific, Chicago & Northwest-

Vick Chemical Co., Greensboro, N. C.

(drug products) Virginia Dare Extract Co., Brooklyn,

Ward Baking Co., New York G. Washington Coffee Refining Co., Morris Plains, N. J. Watch Tower Society, Brooklyn, N.

Y. (Judge Rutherford) R. L. Watkins Co., New York (Dr.

Lyons tooth powder) The Western Company, Chicago (Dr. West's tooth brush and toothpaste) Western Grocery Co., Marshalltown, Ia. (Brown Beauty beans) White King Soap Co., Los Angeles Wilkening Mfg. Co., Philadelphia (pis-

WSM, WBBM, KPRC, WGY, KYW,

WSB, WMAQ, KSL, WOAI, WBZ, WBZA, WFAA, WTAM. A. T. Sears & Son, Chicago, is placing the account.

mato juice ) and Dean Milk Co. Chicago (health milk). Program is made up of general news, movie news, music, sketches and house-Shell Adds Eleven ELEVEN stations in 10 Pacific Coast cities have been added to

# Sponsored Radio Programs Currently Under Contract on the

# **NBC-WEAF** Network Clients

(Many of these clients are using nation-wide networks, including Pacific Coast.) Program Sponsor

American Tobacco Co., New York Baron Munchausen

Bayer Co., New York American Album of Familiar Music Best Foods, New York Fred Allen and His Salad Bowl Revue

Borden Sales Co., New York (1) Leo Reisman's Orchestra and His Yacht Club Boys

(2) Radio Household Institute Bristol-Myers Co., New York\_Ipana Troubadours

California Packing Corp., San Francisco Del Monte Ship of Joy 

Gems of Melody Carnation Milk Co., Milwaukee Carnation Contented Program Chevrolet Motor Car Co., Detroit

The Chevrolet Program Cities Service Co., New York

Cities Service Concert Orchestra Cities Service Concert Orchestra Climalene Co., Canton, Ohio\_\_\_\_\_The Merry Macs Continental Automobile Co., Detroit March of Transportation

Crazy Water Hotel Co., Mineral Wells, Tex. Gene Arnold and His Commodores

R. B. Davis Co., Hoboken, N. J ... The Mystery Chef D. L. & W. Coal Co., New York Blue Coal Musical Comedy Revue

Firestone Tire & Rubber Co ...... Voice of Firestone Ford Dealers, Cleveland

Ford Dealers, Cleveland (1) Lum & Abner's Sociable (2) Lum & Abner General Foods Corp., New York (1) Frances Lee Barton (2) Paul Wing-The Story Man (3) Captain Henry's Showboat (4) Radio Household Institute (5) The Wingrd of O

(5) The Wizard of Oz

General Mills, Minneapolis\_\_\_\_\_\_Betty Crocker General Tire & Rubber Co., Akron\_\_Lives at Stake Great A. & P. Tea Co., New York\_A. & P. Gypsies

Hudson Motor Car Co., Detroit The Saturday Night Dancing Party

Johns-Manville, Inc., New York

Floyd Gibbons and Victor Young's Orchestra Kraft-Phenix Cheese Corp., New York and Chicago

Paul Whiteman and His Orchestra

Lady Esther Co., Chicago----Lady Esther Serenade Lamont Corliss & Co. (Pond's) New York Vanity Fair Larus & Brothers Co., Richmond, Va. Corn Cob Pipe Club of Virginia

Malted Cereals Co., Burlington, Vt.

Little Known Facts About Well Known People Metropolitan Life Insurance Co., New York

Interior Decorating-Betty Moore Phillip Morris & Co., New York Ferde Grofe's Orchestra with Conrad Thibault

Pepsodent Co., Chicago\_\_\_\_\_The Goldbergs Premier Pabst Sales Co., Chicago Ben Bernie and His Blue Ribbon Malt Orchestra

Ralston Purina Co., St. Louis Adventures of Tom Mix and His Ralston Straight

Shooters RCA Victor Co., Camden, N. J.

Colonel McHenry Howe-Walter Trumbull Standard Brands, Inc., New York

Chase & Sanborn Tea Program
 (2) The Fleischmann Hour
 (3) Chase & Sanborn Coffee Hour

Standard Oil of N. Y., New York Soconyland Sketches Sterling Products, Inc., Wheeling, W. Va.\_\_\_\_

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Swift & Co., Chicago ..... The Happy Ramblers The Texas Co., New York ... The Firechief's Uncle U. S. Tobacco Co., New York\_\_\_\_\_ Waitt & Bond, Inc., Newark, N. J. Blackstone Plantation

R. L. Watkins Co., New York Manhattan Merry-Go-Round Western Clock Co., La Salle, Ill. Western Clock Co., La Sante, III. The Big Ben Program Wildroot Co., Buffalo, N. Y......Wildroot Program Wheatena Corp., Rahway, N. J......Billy Bachelor

## **NBC-WJZ** Network Clients

(Many of these clients are using nation-wide networks, including Pacific Coast.)

Program Sponsor Armour & Co., Chicago ..... The Armour Program Beech-Nut Packing Co., New York ..... Red Davis Borden Sales Co., New York ...... Magic Moments Campana Corp., Batavia, Ill.\_\_\_\_Grand Hotel Carleton & Hovey Co., Lowell, Mass. Gems of Melody Centaur Co., New York Pages of Romance Centaur Co., New York Colgate-Palmolive-Peet Co., Chicago Clara Lu 'n' Em Continental Automobile Co., Detroit March of Transportation Crazy Water Hotel Co., Mineral Wells, Tex. Gene Arnold and His Commanders and Larry Larsen

General Foods Corp., New York Cape Diamond Light

General Mills, Minneapolis\_\_\_\_\_Betty and Bob A. C. Gilbert Co., New Haven, Conn. Gordon & Gordon, Ltd., Chicago Princess Pat Pageant Conte Headliners

Gulf Refining Co., Pittsburgh ..... Gulf Headliners Health Products Corp., Newark Potash and Perlmutter Horlick's Malted Milk Co., Racine, Wis. Adventures in Health Household Finance Corp., Chicago

Household Musical Memories Jeddo-Highland Coal Co., Jeddo, Pa.

Jeddo Dramatic Program Andrew Jergens Co., Cincinnati

The Jergens Program The Kellogg Co., Battle Creek, Mich.

The Singing Lady Lady Esther Co., Chicago.\_Lady Esther Serenade Lamont Corliss & Co. (Nestle) New York Nestle's Chocolateers Lionel Corp. New York\_\_\_\_True Railroad Stories

Dr. Miles Laboratories, Elkhart, Ind. WLS Barn Dance National Sugar Refining Co., New York Jack Frost Melody Moments

Northwestern Yeast Co., Chicago The Yeastfoamers Northam Warren Corp., New York Let's Listen to Harris

Pacific Coast Borax Co., New York Death Valley Days Pepsodent Co., Chicago\_\_ ----Amos 'n' Andy Pillsbury Flour Mills Co., Minneapolis

Today's Children Real Silk Hosiery Mills, Indianapolis The Real Silk Program Harold F. Ritchie & Co., New York

(1) Eno Crime Clues (2) Circus Days Richfield Oil Corp of N. Y., New York

Richfield Country Club Sealed Power Corp., Muskegon, Ill. Sealed Power Side Show Sinclair Refining Co., New York

Smith Bros. Co., Poughkeepsie, N. Y. Trade & Mark Sinclair Greater Minstrels Spratts Patent Limited, Newark Don Carney's Dog Stories

Standard Brands, Inc., New York Great Moments in History Sun Oil Co., Philadelphia News of the Day-Lowell Thomas

Tastyeast Inc., Trenton, N. J ..... Baby Rose Marie

Vadsco Sales Corp., New York

The Djer Kiss Recital Welch Grape Juice Co., Westfield, N.Y... Irene Rich The Wonder Co., Chicago .... Little Orphan Annie Wm. R. Warner Co., New York (1) Vince Program-John McCormick and Orchestra

(2) Sloans Program-20,000 Years in Sing Sing With Warden Lawes

#### NBC-KGO Network Clients 28 Program Sponsor

Associated Oil Co., San Francisco\_\_Football Games

Borden Sales Co., New York (1) Magic Moments (2) Pair of Pianos and Rhythm Rascals

California Packing Co., San Francisco Del Monte Ship of Joy Geo. W. Caswell Co., San Francisco (1) Caswell Coffee Concerts (2) Woman's Magazine of the Air

Cereals Products Refining Corp., San Francisco Stars of the West

Durkee Famous Foods, Inc., Elmhurst, N. Y. Al Pearce and His Gang

J. A. Folger & Co., San Francisco Lee S. Roberts and His Old Memory Box

General Petroleum Corp., Los Angeles Memory Lane

Ghiradelli Co., San Francisco Woman's Magazine of the Air Gilmore Oil Co., Los Angeles\_\_\_\_\_Gilmore Circus

Langendorf United Bakeries, San Francisco Langendorf Pictorial Los Angeles Brewing Co., Los Angeles

Steamboat Harmony

M. J. B. Co., San Francisco\_\_\_\_Demi-Tasse Revue Pacific Coast Borax Co., New York

Death Valley Days The Paraffine Companies, San Francisco Woman's Magazine of the Air Dr. Painless Parker, San Francisco The Philistine Pioneer Canneries, Seattle Women's Magazine of the Air

Richfield Oil Co. of Cal., Los Angeles Richfield News Flashes

Safeway Stores Inc., Oakland, Cal. (1) Woman's Magazine of the Air
 (2) Safeway to Happiness
 (3) Brown Derby and Humboldt Beer Sperry Flour Co., San Francisco (1) Woman's Magazine of the Air (2) Martha Meade Society
(3) Herb Dana on Football Spratt's Patent, Ltd., Newark Don Carney's Doy Biorna Standard Oil Co. of Cal., San Francisco (1) Standard on Parade (2) Standard Symphony (3) Standard School Broadcast Don Carney's Dog Stories Sussman Wormser & Co., San Francisco Do You Believe in Ghosts Swift & Co. (Formay Unit) New York Happy Ramblers Tillamook County Creamery Ass'n, Tillamook, Ore. Woman's Magazine of the Air The Wander Co., Chicago .--- Little Orphan Annie

Wesson Oil Snowdrift Sales Co., San Francisco One Man's Family

Wheatena Corp., Rahway, N. J.\_\_\_Billy Bachelon

# **Canadian Net Edict**

A CANADIAN Press dispatch of Sept. 27 reports that Canadian stations have been forbidden, by order of Hector Charlesworth, chairman of the Canadian Radio Commission, to establish "a permanent hookup" with U.S. broadcasting systems. This policy is said to have grown out of reports that a Montreal station was negotiating to join one of the American networks.

www.americ

BROADCASTING • October 1, 1933

# Major Networks ...

# **CBS** Network Clients

44

.Swift & Co., Chicago (Oct. 6) \_\_\_ Olsen & Johnson

Union Central Life Insurance Co., Cincinnati, O.

The Wheatena Corp., Rahway, N. J. (1) Old Man Sunshine (2) Ye Happy Time Minstrels

New Data on Radio Ads

In Book by Dr. Hettinger

**Book Shows Davis Law Importance** 

THE RESULT of three years of careful re-

search, Dr. Herman S. Hettinger's new book.

A Decade of Radio Advertising, came off the

presses Sept. 30-a 354-page book that gives

all evidence of being the first comprehensive

study of broadcast advertising in the United

States (University of Chicago Press, \$3).

Dr. Hettinger, who returns this autumn to the

instructing staff of the Wharton School of

Finance, University of Pennsylvania, has in

recent months been engaged in producing sta-

Facts, hitherto never brought together, have

been correlated into an interesting and in-

formative study of the economics of the Ameri-

can system of broadcasting. The major por-

tion of the material presented in the book is

entirely new, having been gathered from origi-

nal data furnished by stations, networks, ad-

Analyses Economics of Radio

OF SPECIAL interest to broadcasters are fea-

tures such as a vigorous presentation of the

economic impracticability of the Davis amend-

ment and an impartial exposition of the ad-

vantages of the American system which should

be of marked value to the industry in answer-

ing the unfavorable propaganda being levelled

at it. Of particular significance are the chap-

ters which present for the first time an analy-

sis of American program developments since

The ideas regarding the psychology of

broadcast advertising as it compares with

that of the printed page should prove stimu-

lating to broadcasters, whether they are in

complete agreement with the conclusions

reached or not. So also should be the discus-

sion presented of the station representation

problem and of the question of the relations

between networks and their affiliated stations.

Trends in Advertising

THE FACTUAL data on the trend in the

types of advertisers using radio broadcasting.

and the manner in which they are making use

of it is new and highly interesting. It is a

pity that Dr. Hettinger did not have available

more data regarding spot and local advertis-

ing of, the type which the National Associa-

tion of Broadcasters has begun to collect dur-

ing the past several months, and the first re-

port of which is discussed in this issue of

The book marks an important advance in

the available knowledge of the economics of

BROADCASTING.

the broadcasting industry.

vertising agencies and program sponsors.

tistical studies for the NAB.

Advertising Trends Are Analysed

(2) "Songs My Mother Taught Me"

Dolf Martin's Orchestra and Travelers Quartet

Roses and Drums

The Voice of Experience

Tide Water Oil Sales Corp., New York

Wasey Products, Inc., New York

John H. Woodbury Co., Cincinnati

U.S. vs. British Radio Plan

**Discussed in Handbooks** 

WITH THE OFFICIAL debate subject of the

National University Extension Association for

this year being, "Resolved, that the United

States should adopt the essential features of

the British System of radio operation and

control," debate handbooks are beginning to

appear on the subject. Three already have

Current Conflicting Views on American vs.

British Broadcasting, published by the Na-

tional Research Bureau (210 East Erie St.,

Chicago, \$2.50) represents an interesting and,

on the whole, praiseworthy collection of ex-

cerpts of leading British and American ar-

ticles on this subject. The two sides of the

question are evenly balanced as to volume of

material and most of it has been well chosen.

It is to be regretted that so much of the ele-

mentary descriptive material regarding the

American system should have been taken from

the British Broadcasting Corp. Yearbooks,

since these are notoriously inaccurate on any-

thing dealing with American broadcasting. It

is also regrettable that the issues of the ques-

tion were not more clearly defined and that

so very little space was given to the question

DIGEST (Munsey Bldg., Washington, D. C.,

50 cents) is a shorter compendium on the

subject. Its analysis of issues and impartial

statement of both sides of the debate are to

**University Handbook** 

THE OFFICIAL Debate Handbook of the Na-

tional University Extension Association is a

less happy production. 'Though its editors un-

doubtedly have been sincere in their efforts,

the resulting product is by no means a bal-

anced and impartial analysis of both sides of

the question. This is due primarily to the

material contained in the bibliography and to

the association's official analysis of the ques-

tion. The bibliography is highly deficient from

the American viewpoint. BROADCASTING MAG-

AZINE appears at no place in it. Newspaper

items, which are vastly more prevalent than

good magazine material with respect to broad-

casting, are ignored. Several important mag

azine articles are overlooked. The National

Association of Broadcasters is completely over-

looked, as are its Proceedings. Consequently

much valuable material is entirely missing

Undoubtedly the worst part of the handbook

is the official analysis of the subject, for which

the editors themselves are hardly to blame.

Professor Beuhler, who prepared the analysis,

has made assumptions of fact which have no

place in an allegedly impartial discussion of

issues. He states that legal costs constitute

a large portion of American radio expendi-

tures, assumes that American programs are

inferior to those of Europe, accuses American

broadcasters of discriminating against the

smaller political parties, claims that the

American stations presenting the best pro-

grams are losing the most money, interprets

the British Broadcasting Corp. as having com-

plete control over its program structure, and

denies that freedom of speech is an important

issue of debate. Only the last of these as-

sumptions has any place in an analysis of the

issues of the debate, and it is so erroneous

as to cast doubt upon Professor Beuhler's en-

Page 27

tire conception of the problem involved.

The Debate Issue of the CONGRESSIONAL

made their appearance.

of freedom of speech.

be commended.

from the handbook.

Sponsor Program Acme White Lead & Color Works, Detroit Smiling Ed McConell American Home Products Corp., New York

The Barbasol Co., Indianapolis Singin' Sam and Edwin C. Hill Battle Creek Food Co., Battle Creek, Mich. (Oct. 10) ---- Painted Dreams Bourjois, Inc., New York ... An Evening in Paris Brillo Manuf. Co., Brooklyn ... Midday Serenade Buick-Olds-Pontiac Co.

Ted Husing and Leon Belasco The Carborundum Co., Niagara Falls, N. Y.

Carborundum Band The Centaur Co., New York Albert Spaulding, violinist Albert Spanning, Chappel Brothers, Inc., Rockford, Ill. Rin Tin Tin Thriller Continental Baking Corp., New York

Happy Bakers Corn Products Refining Co., New York (1) Bath Club Review

(2) Pedro de Cordoba and Will Osborne's Orchestra Cream of Wheat Corp., Minneapolis Angelo Patri

R. B. Davis Co., Hoboken, N. J. (1) Buck Rogers in the 25th Century (2) The Mystery Chef Delaware, Lackawanna & Western Coal Co.. New

York (Oct. 3)\_\_\_\_\_ Little Italy The Ex-Lax Co., Brooklyn, N. Y. The Myster Chef, Lulu McConnell, Isham Jones'

Orchestra, Gertrude Niesen

General Baking Co., New York Julia Sanderson and Frank Crumit

General Cigar Co., New York Burns & Allen, Guy Lombardo's Orchestra General Foods Corp., New York

All America Football Show General Mills, Inc., Minneapolis (1) Jack Armstrong-All American Boy

(2) "News Flashes 

Hecker-H-O Co., Inc., Buffalo \_\_\_ H-Bar-O Rangers Hittleman Goldenrod Brewery, Inc., Brooklyn

Horn and Hardart Co., New York Children's Hour S. C. Johnson & Son, Racine, Wis.

Tony Wons, Keenan and Phillips, piano team

King's Brewing Co., Brooklyn .- King's Henchmen Kolynos Sales Co., Inc., Chicago, Ill.

Goldenrod Revue

Boake Carter

1927.

Just Plain Bill

P. Lorillard Co., New York ..... Old Gold Program

Louden Packing Co., Terre Haute, Ind. C. F. Lueller Co., Jersey City, N. J. Bill and Ginger Stamp Adventurers' Club

National Oil Products Co., Hatrison, N. J. Big Freddy Miller

Louise Phillippe, Inc., Chicago Marie, the Little French Princess

Shell Eastern Petroleum Products, Inc., New York

Shell Football Reporter-Eddie Dooley The Spool Cotton Co., New York Threads of Happiness

Sterling Products, Inc., Wheeling, W. Va. Skippy The Studebaker Sales Corp., South Bend, Ind.

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Kitchen Close-Ups-Mary Ellis Ames

Gordon, Dave and Bunny

(Oct. 13) \_\_\_\_ March of Time

(Oct. 2) \_\_\_\_\_Cowboy Tom

Studebaker Champions

Philco Radio and Television Corp., Philadelphia

Pillsbury Flour Mills Co., Minneapolis

J. L. Prescott Co., Passaic, N. J.

Remington-Rand, Inc., Buffalo

history.com





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# New Deal in Radio

THE NAB CONVENTION at White Sulphur Springs will make radio economic history. Times have changed under the "New Deal" and the drive for industrial recovery. Previous conventions have been long on resolutions designed to strike at the same blights but short on their enforcement. That was because the actions were simply recommendatory; there was no enforcing agency. Now, however, Uncle Sam stands behind the NAB, prepared to use a big stick on recalcitrants.

Behind it the NAB has the most successful year since its inception under the administration of President McCosker and Managing Director Loucks. Many questions of importance still remain to be coped with mainly because the enemies of commercial radio, jealous of its success and panicky because of its potentialities, are insidiously agitating, hoping for the day of government ownership. Broadcasters should not belittle this incessant digging in. It takes a strong, resourceful trade association to combat it, one which knows how to utilize the natural advantages that fall on commercial radio's side, because the American Plan is the correct plan.

# **Two Years of Service**

WITH THIS ISSUE, BROADCASTING MAGAZINE rounds out two years of existence-48 editions. we like to feel, of service to the broadcasting industry. The issue itself bespeaks our success in establishing ourselves as the trade journal of the business of broadcasting. To the host of friends and advertisers who had confidence in us from the start, and to the many others who came to know us and our, aims and purposes as we progressed, we cannot let this opportunity go by to express our heartfelt appreciation.

It was a dubious venture we embarked upon back in October, 1931, during the depth of the depression, and many were the shakes of the head we saw. Yet there were few who did not wish us well, certainly after they saw the first edition of BROADCASTING. Their confidence grew with every issue-and our advertising grew as we were able to show increasing circulation, not merely among broadcasters but among by far the greater proportion of radio advertisers and agencies.

In those two years we have seen various imitators crop up. Our policy remained that of trying as best we could to improve our publication and let each edition speak for itself. One of our contemporaries we absorbed by purchase; another quit -- but BROADCASTING went forward, slowly but surely. We did not and will not imitate. We have much more to do, for we do not intend to sit back smugly complacent in the job we are doing. Every effort will be bent to continue improving this publication to continue meriting the numerous comments we have had, unsolicited, from advertisers, agencies and broadcasters alike, which can best be summed up in the identical remark of several of them: "It's our Radio Bible."

# "The New Leisure"

A TREMENDOUS amount of "new leisure" has been introduced by the administration's business recovery drive, being built upon a cornerstone of restricted hours of labor. A current estimate places this sudden new recreation time at thirteen million hours per week. Radio broadcasting, more than any other advertising or entertainment medium, will be called upon to absorb this "Niagara of leisure". It means more listening hours in the day for more people. To the advertiser, who in the final analysis pays the program bill, it means infinitely greater listener coverage through existing facilities.

For this thought we are indebted to our esteemed contemporary, O. H. Caldwell, editor of ELECTRONICS and former Radio Commissioner. He points out that amusements, sports and other recreations will absorb practically all of this new leisure and that a large part will be devoted to such electronic entertainment as radio. Advertisers and agencies, always on the alert for improved coverage and greater markets, now suddenly find them everywhere via radio. And stations have increased markets and coverage virtually thrown into their laps.

# Good Luck, Ed Wynn!

ALL GOOD FORTUNE to Ed Wynn and his Amalgamated Broadcasting Network, which finally got under way Sept. 25 with a gala evening of programming that was particularly notable for its splendid music. Our heartiest best wishes extend to the noted comedian, now turned radio executive, for undertaking such a courageous enterprise long before it appeared that the nation, and 'radio especially, was coming out of the economic doldrums. The additional employment to radio personnel that the Wynn network will afford, the new concept it may create of the audience appeal of local low power stations and the fine ideals motivating Mr. Wynn and his colleagues merit the highest praise from every element in broadcasting. We join his countless friends in wishing Amalgamated every success.

# **Hamstrung Regulations**

SHARP ECONOMY in government operations, particularly during depressed times, is essential. But arbitrary curtailment of appropriations to the point where efficiency is undermined can be construed only as false economy which costs the taxpaver and Uncle Sam more in the long run.

We refer to the case of the Radio Commission-an agency whose functions have become increasingly important almost month by month. Regardless of what some of us may think individually about certain of the Commission's activities and actions, it is a fact that it has been hamstrung by lack of funds and consequent shortage of personnel. Complaints about the Commission's slowness and occasional crys of bureaucracy now bring the retort that lack of man-power and facilities are responsible.

Because of the budget cut last year, the Commission was forced to drop some 75 employes. It was compelled to discontinue monitoring stations at Detroit. New Orleans and San Francisco. It was forced to function without a general counsel and has been unable to fill a vacancy existing for an assistant general counsel. Funds available for general overhead are so limited that much of the equipment at monitoring stations is antiquated.

Last year, along with other agencies, the Commission suffered a cut of about one-third in its appropriations. It has \$640,000 for the fiscal year, which ends next June. The Budget Bureau is making up appropriations for the next fiscal year. If any agency is entitled to an increased budget, it is the Commission. Last year's cut, at least, should be restored. After all. \$1.000.000 is certainly a pittance for the regulation of so important a public service industry as radio.

# **Guideposts of Progress**

A REAL NEED is answered by the NAB with the current publication of its first monthly statistics on the volume of business, by classes and in comparison with other media, done by American radio stations. Almost from the start of network broadcasting nearly seven years ago, the major networks have wisely made available their monthly gross figures. But never before have anything but guesswork estimates been made of local and national spot business.

Some may dispute Dr. Hettinger's methods and findings, which are based on returns furnished voluntarily and confidentially by carefully selected stations, whose figures are then projected forward by accepted statistical methods so as to provide an estimate of the whole. Dr. Hettinger himself admits there may be some flaws, but he believes his figures are easily within 5 per cent of accuracy, plus or minus-a favorable leeway for any statistical service.

We have inquired carefully into Dr. Hettinger's method, and we are convinced he is on the right track. Continuance of the service depends entirely on the further cooperation of the stations answering his questionnaires. It is a service that will hereafter furnish a valuable monthly guidepost to the march of radio as a business. We congratulate Dr. Hettinger on his first report, and also Philip G. Loucks, NAB managing director, who saw the need and untiringly worked out the method with Dr. Hettinger.

**BROADCASTING** • October 1, 1933

We Pay Our Respects to—



# JAMES WALLACE BALDWIN

Obtaining employment almost

of temporary existence. General Charles McK. Saltzman, then the

(Continued on page 64)

dio Conference at Mexico City. His BEHIND THE SCENES at the report on that conference, which National Recovery Administration, failed in its objective of arriving immersed in the task of devising at a redistribution of wave lengths an acceptable code of fair compeamong North American nations. tition for the broadcasting induswill be submitted at the NAB contry, is James Wallace Baldwin, vention at White Sulphur Springs who bears the title of "industry advisor". Called to the post on this month. Sept. 13 by the Industrial Adon a farm at Scottsburg, Ind., 30 visory Board, it has been his task to consult with NRA officials and with the NAB, representing the industry, in the drafting of this new body of law to govern the economics of broadcasting.

Little glamour attaches to Mr. Baldwin's present assignment. But if the broadcasting industry follows the procedure adopted by Ind., Telephone Co. numerous other industries which have negotiated codes with Uncle Sam, he will become the code authority for broadcasting-a post requiring the exercise of highest an instructor in the Aviation Gunjudgment and one which carries ners School. He was mustered out with it a species of czaristic auof service the following years as thority heretofore never entrusted a gunners' mate (aviation) first to any individual in radio. The class. Then he went to Washingcode authority must have the full support and confidence of the in-

dustry he represents. immediately as a clerk in the old It is the function of the code War Risk Insurance organization, authority to see that the letter and he left several months later to the spirit of the code is adhered to join the Department of Justice as by all elements in the industry. an auditor. The next five years In radio that means all stations, saw his rapid promotion by dewhether or not they are NAB grees until in June, 1925, he was members, and those with whom appointed chief clerk and adminthey do business-the advertisers istrative assistant to the Attorney and their agents.

General. The selection of Mr. Baldwin as Serving in that capacity until May, 1930, he was drafted by the industry advisor by NRA won practically unanimous approval of Federal Radio Commission as its all groups in the industry consecretary. In the meantime he had attended the National Universulted. His reputation as a radio official together with his excellent sity Law School in Washington. radio background should serve him in good stead on that assignment. These same qualifications are expected to go far when the industry, through the NAB, considers bar. the appointment of its code authority, once the code is signed by President Roosevelt.

By most people in the industry "Jimmy" Baldwin is remembered as the secretary of the Radio Commission, a post he foresook early this year to act as special representative of the NAB in matters incident to the North American Ra-

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#### FRED WEBER, manager of the traf-fic department of the NBC Chicago PERSONAL NOTES division, during September enter-tained William West, KSD, St. Louis;

DARRELL V. MARTIN, former radio editor of the PITTSBURGH SUN-TELEGRAPH, has been appointed radio promotion manager of the PITTSBURGH POST-GAZETTE, which is corporately affiliated with WWSW. Recently he has been editing a radio magazine in Pittsburgh. He will write a column and a half of radio news daily and supervise all of the newspaper's broadcasts over WWSW.

C. ELLSWORTH WYLIE, sales manager for Don Lee System, on Sept. 20 became acting manager of KHJ, Los Angeles, upon the resignation of Leo Tyson. He will continue in both positions until a new station manager is selected.

ELMER W. PRATT, former examiner of the Radio Commission, who recentresigned to join the law firm of Mullen, Mullen, Shea and Massey, on Oct. 1 will open his own law offices in the Tower, Bldg., Washington. He will continue to handle the radio clients of the Mullen firm in the same building.

FRED SHAWN has been promoted to assistant manager of WRC and WMAL. Washington NBC outlets, succeeding Herluf Provensen, who resigned Sept. 15 to become manager of WLBW, Erie, Pa. William Abernathy has resigned from the announcing staff of WRC and WMAL to organize his own local advertising agency.

H. R. SHERIDAN, former Des Moines Theater manager, has been appointed manager of KSO, Des Moines, and Phil Hoffman, manager of the REGIS-TER & TRIBUNE'S WIAS, Ottumwa, has been shifted to KSO. A. L. Triggs, WIAS chief announcer, succeeds Mr. James Wallace Baldwin was born Hoffman.

miles north of Louisville, Nov. 5 RICHARD PATTERSON, executive 1898, the son of Charles E. Baldvice president of NBC, visited the win, farmer. After attending the network's Chicago division during the week of Sept. 18. Other visitors from New York headquarters included public schools in Scott County, Indiana, he got his first job, while A. L. Ashby, vice president and gen-eral attorney, and Edward Engle, of still at high school, as a helper at the Scott County Telephone Co. the press department. At the age of 20, he became resi-

dent manager of the Lexington, BARRON HOWARD, until recently with WBIG. Greensboro, N. C., and previously with WTOC, Savannah; In 1918 Baldwin enlisted in the Naval Reserve Force and was as-WTBO, Cumberland, Md., and Radiosigned to the Great Lakes Naval marine Corp. of America, on Sept. 1 became sales manager of WRVA, Training Station. He soon became Richmond, Va.

> MELVIN A. MYER has been named sales manager in charge of the Tampa offices and studios of WFLA-WSUN, Clearwater, Fla. Charles Basker, former manager of WDAE, Tampa, has been appointed chief salesman, and Lew Fine, formerly of WDAE, has joined the sales staff.

production department. Tom Shirley, formerly in free lance work in Chi-B. J. PALMER, president of WOC-WHO, Des Moines, was the chief cago, has been assigned to the Wrig-ley "Myrt and Marge" show. Milton speaker before the Des Moines Rotary Club luncheon Sept. 14. The same week D. D. Palmer, vice president, who is a national director of the Junior Chamber of Commerce, was in Minneapolis visiting national headquarters.

PAUL HARRIS, formerly on NBC New York sales force, has moved to Los Angeles. He will free lance out of Radioscript Productions agency to market his own continuities.

being graduated with a Bachelor of FRED PETERS, formerly on sales staff of KMTR, Hollywood, on Sept. 20 became manager of KIEV, Glen-Law degree in 1925, after which he was admitted to the Indiana dale, Cal.

Baldwin was called to the Com-R. V. HAMILTON, formerly with WLW, WCKY and WTMJ, but lattermission when that agency was beginning a thorough reorganization, ly with WCLO, Janesville, Wis., has oined the sales staff of KSD, St. occasioned by the action of Congress in making the Commission a onis ermanent body after three years

J. ARTHUR DUPONT, eastern program supervisor of the Canadian Ra-dio Commission, was in New York the Commission chairman, selected week of Sept. 18 to arrange program exchanges with CBS.

Ikler, formerly with a Chicago movie house, will handle local programs. TED E. SHERDEMAN, formerly in the newspaper and advertising busi ness and for the last seven years in various production capacities with the CBS Chicago staff, on Sept. 6 joined the staff of KMOX, St. Louis. Bradley Simpson, formerly of KFI, Los Angeles, has also joined the produc-tion staff of KMOX. Walter Rich-ards resigned Sept. 16 to go to Chi-

Martin Campbell, WFAA, Dallas, and

John McCormack, KTBS, Shrevenort,

La. Mr. Weber visited WDAF, Kan-

sas City; WREN, Lawrence, Kan.; WFAA, Dallas; KSD and KWK, St.

Louis; WKY, Oklahoma City, and KVOO, Tulsa, during the month.

JOHN A. STEWART, former commer-

cial manager of KGB, San Diego, and lately with KHJ, Los Angeles, has joined the commercial staff of KNX,

Hollywood. David S. Ballou, former

KNX production manager, has been

GLEN DOLBERG, KFI; Gerald W

and Guy Earl, KNX, comprised the

committee handling the series of eight

Saturday night NRA broadcasts which

started Sept. 25 with KFWB's staff directing the initial broadcast. Pro-

grams are being carried by the net-

RALPH ANSPACH, former Ford Mo-

tor Co. sales promotion manager, is now director of sales at WMCA, New

LUCILLE BRYSON has been added

to the commercial department of

CHARLES HUGHES has become

auditor for KFVD-KFAC, Los Ange-

les, replacing E. R. Bow, now mana-ger for the "Country Church of Holly-

MYRON BRADBYER, of Hammond,

Ind., has joined the sales staff of the

FELIX C. HOLT, for the last two

years handling publicity for WJBK, Detroit, has joined the staff of CKLW, Detroit-Windsor, as director of pub-

GORDON SWAN, traffic manager of

WBZ-WBZA. Boston-Springfield, and

Mrs. Swan are the parents of a son,

GUY DUCKWORTH, former manager

of KID, Idaho Falls, Idaho, has been

appointed commercial manager 0

B E H/I N D

THE MICROPHONE

THREE NEW announcers have been added to the staff of CBS-WBBM, Chicago. Franklin McCormick, for-mer production manager of WIL,

Louis, will announce and work in the

Alan Gordon, born Aug. 16.

KMPC, Beverly Hills, Cal.

WOC-WHO, Des Moines.

NBC Chicago division.

stations.

York.

licity.

works and by nearly all Los Angeles

King, KFWB; Ellsworth Wylie, KHJ,

shifted to publicity and promotion.

cago. LEE GOLDSMITH, the original "Little Colonel" of WCKY, Cincinnati, who started in radio on KFXF, Den-ver, but who recently has been doing free lance radio production, has rejoined WCKY to take charge of a newly created department devoted new ideas and program creation.

EDWARD J. LORD, announcer of WORC, Worcester, Mass., was mar-ried recently to Shirley Hague Bramley, of Brighton, Mass.

CONSULT Joencely

BROADCASTING COUNSELOR

# Local and National PROGRAMS on Discs or Over Wires

Time has passed since radio ad-

vertising was a mere auxiliary foday broadcasting is a major form of advertising; and it has become plain business sense to employ special radio counsel offer advertising agencies and advertisers

A NEW SERVICE

Radio Advertising Ideas Sales Promotion Plans

When next you need expert help, let me lift from your shoulders the highly technical burden of building and placing programs and announcements that pull dollars. A talk with me will cost you nothing.

J. H. NEEBE CO. GENERAL MOTORS BLDG. DETROIT

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a similar capacity.



NORMAN CORDON, bass of the NBC Merrie Men quartet appearing in the Armour show, made his operatic debut in Chicago Sept. 24, singing the role of "The King" in the San Carlo Opera Company's production of Aida.

LOUIS DEAN, of the CBS announcing staff, was entertained by the staff of WDOW, Chattanooga, Tenn., early in September while on a vacation trip to Valley Head, Ala. HAROLD BURDICK formerly with

the SEATTLE TIMES, has joined the San Francisco staff of NBC as a writer. He also has charge of news broadcasts. BRYON DOUGLAS, formerly radio

editor of the Los ANGELES TIMES and KHJ news reader, has joined announc-ing staff of KRKD, Los Angeles.

WILLIAM N. ROBSON, continuity man at KHJ, Los Angeles, was mar-ried to Miss Mary Tuthill Hereford in Tucson, Ariz., in September. DON WILSON, chief announcer of

Parker.

ill health.

staff.

Agency.

Portland, has been promoted to su-

pervisor of the hostess staff, succeed-ing Ruth Westgate, resigned. Emma

Lee Wynn succeeds Miss Burns, and Hazel McKinnon has replaced Mintha

Shelton, who has resigned because of

WALLACE CRONICAN, only son of Lee Cronican, announcer at WOR.

Newark, and Mrs. Cronican, died of

spinal meningitis in September. He was 9 years old.

RAD ROBINSON, of the studio male quartet at KFWB, Hollywood, an-nounced his engagement in September to Marie Beck, of the station's office

MOREY AMSTERDAM and Thelma

Todd, both with Al Pearce's gang on Pacific coast NBC daily, announced

J. B. FULLER, the "Old Storekeeper"

at KFEQ. St. Joseph.Mo., is the father

ROBERT TROUT, who handles pres-

PAUL SULLIVAN, formerly with

KMOX, St. Louis, and lately with WTAX, Springfield, Ill., has joined the announcing staff of KSD, St.

staff of WBT, Charlotte, N. C.

employed as hostess.

tor, in September.

JACK PHIPPS, night host and pian-

ist of WBT, Charlotte, N. C., has been placed on full time schedule, and Lo-ree Peacock, of Asheville, has been

of a boy born Sept. 19.

nouncing staff.

Louis.

wood.

their engagement in September.

KFI. Los Angeles, late in September left for New York to do sports an-nouncing for NBC. Kenneth Carpen-ter took his place at KFI. JOHNNY WELSH AND GEORGE FIELDS, radio and stage blackface

team, known as "Honeyboy and Sas-safras", have returned to CKLW, Detroit-Windsor, to do a sustaining series.

PHIL CRIST, for the last five years staff tenor of WBAL, Baltimore, on Oct. 2 begins a sponsored series on WJSV, Washington, for Wilkins Coffee Co.

CAREY G. CRUIKSHANK has re-turned to WOPI. Bristol, Tenn.-Va., to his former post of continuity di-rector after a three months' leave of

DON JOHNSON has left KJR. Seattle, where he was on the writing staff, to join Al Pearce in Los Angeles in



FLYING COMMISSIONER-Col. Thad H. Brown, vice chairman of the Radio Commission, during his recent trip to the southwest used a plane to cover the vast Texas reaches. Here he is shown ready to leave Dallas in the ship owned by A. P. Barrett, chairman of the Southwest Broadcasting Co. Left to right are John B. Reynolds, assistant secretary of the Commission; A. L. Chilton, Southwest manager; Pilot E. G. Rhenton, Col. Brown and L. H. Armer, Southwest president.

VAN C. NEWKIRK, until lately traf-HARRY SIPE, radio editor of the BERKELEY (Cal.) GAZETTE, was marfic manager for KHJ, Los Angeles, late in September became production ried at Reno in September to Hazel manager of KMTR, Hollywood, Fred Fowler, who formerly operated JANE BURNS, who came to the NBC San Francisco offices from KGW, own local agency, has joined KMTR as an announcer.

> JOE AINLEY, formerly program manager for CBS-WBBM in Chicago. has joined the production staff of the Chicago NBC studios. Basil Loughran, formerly in stock productions in Canada and the United States, has also joined the station.

CARL BUSS, formerly associated with WIBA and WHA, Madison, Wis., has been added to the continuity staff of the NBC Chicago studios.

LOUIS RICH, head of the entertainment bureau of WHK, Cleveland, has been named impresario of Cleveland's Golden Jubilee on Oct. 12.

TOM MITCHELL has left NBC. San Francisco, after being a staff entertainer for several years. Esther Coombs. Atwater-Kent audition winner of 1930, has been added to the staff which includes Ted Roy, winner in 1927.

PAUL HARRIS, onetime gag man for Bert Lahr and formerly on New York NBC sales staff, is in Los Angeles marketing his own continuities PETER DIXON, author of and lead in the "Raising Junior" series, is writing the Hecker H-Bar-O series for through Radioscript Productions the sponsor

GWEN CALDWELL, who at the age of 14 made her singing debut over the old WCHI, Chicago, and who later MERL BLACKBURN, formerly with WTMJ, Milwaukee, has joined the an-nouncing staff of WCFL, Chicago. appeared with various leading radio groups, has joined the artist staff of KHJ, Los Angeles.

DON THOMPSON of NBC and Ernie Smith of CBS will announce the western football games for the two net-works, chiefly under Associated Oil Co. sponsorship.

idential broadcasts for CBS, has been promoted to chief announcer of WJSV. Washington, WJSV has also DIXIE MASON, soprano of the WLS, added Robert Longstreet, former New Chicago, staff, who has been seriously ill for several weeks, is nearing re-York CBS announcer and lately with WJEJ, Hagerstown, Md., to its ancovery.

KARL DAVIS, of the WLS Cumber-land Ridge Runners, and Jean Harris, of Winchester, Ky., were married in McHenry, Ill., Aug. 30. LESTER WEINROTT, continuity man

at KHJ, Los Angeles, late in Septem-ber became the father of a boy. BOB WHITE, heard over various sta-

CHARLES CRUTCHFIELD, former-ly with WFBC, Greenville, S. C., and before that with WRDW, WIS and tions as the Old Philosopher, is now being featured in daily afternoon pro-grams on WLIT, Philadelphia. WCSC, has joined the announcing

LEE COOLEY, formerly with the local Firestone company, has joined the program and announcing staff of KNX, Hollywood. John Eilers, for-mer assistant publicity director and relief announcer, has turned his efforts entirely to announcing.

BUD BOIS, known as "Joe Twirp" on DON LOWE, formerly with various frolic programs at KHJ, KFWB and other Los Angeles stations, late in September suffered a fractured skull stations in New York and Boston, has been added to the announcing staff of in an automobile accident in Holly-NBC in Washington.

HAROLD "RED" MEYER has been promoted to assistant program direc-JACK CARRINGTON, former announcer at KGFJ, Los Angeles, and tor of the WFLA studios at Clearwater, Fla. later with Radioscript Productions Agency, was married to Marie Quil-lan, sister of Eddie Quillan, film ac-DON FARIS and Lester McCabe have

joined the announcing staff of KGVO, Missoula, Mont.

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# IN THE HEART OF THE MIDDLE WEST



HAS BEEN ADDED TO LOUISVILLE PAYROLLS!

DECENT FIGURES reveal that \$260,589 à month,  $\mathbf{\Lambda}$  or more than \$3,100,000 a year, has been added to the payrolls of Louisville concerns. This is only one of the communities in this rich Middle-Western market which is served so effectively by WHAS, the radiophone of The Courier-Journal and The Louisville Times.

This market has been among the first in the Nation in recovery and it can be reached and successfully sold through WHAS, the outstanding Columbia outlet in this section.

REPRESENTED NATIONALLY BY EDWARD PETRY 17 E. 42d St., New York . . . Wrigley Bldg., Chicago . . . 235 Montgomery St., San Francisco General Motors Bldg., Detroit . . . Marietta St. Bldg., Atlanta

BROADCASTING • October 1, 1933

# October 1, 1933 • BROADCASTING

WATTS

**Closest High Power** 

CLEARED CHANNEL

To the Center of

**Population** 

820

KILOCYCLES

METER

CONTINUOUS TIME



# NO SECRET About This

There's more to any business than just filling orders. It's Service that merits this business. "Dollars in your pocket for every dollar invested" is the record of CKLW among advertisers. You'll be surprised at the number of things we've found a station can do for an advertiser, under this policy.

 Member COLUMBIA Basic Network 5000 Watts ... 540 Kc. . . At the end of the Dial



# IN THE CONTROL ROOM

W. C. LANE, Jr., former engineer with General Electric, RCA Victor and Federal Telegraph companies, later associated with WRCO. WLAC and WPTF, has been added to the engineering staff of WBT, Charlotte, N. Gene Williams, former control operator, has also been added in the same capacity.

JOE G. DEADERICK, chief control engineer of WNBR, Memphis, won honorable mention in the MEMPHIS PRESS - SCIMITAR'S amateur photography contests, one of his pictures being a night view from the WNBR studios

R. HAROLD RIGBY, of Jackson, Tenn., on Sept. 8 joined the control s'aff of WWNC, Asheville, N. C., replacing J. Conway Caine, who signed to accept a position in New York City.

BILL PIGG has returned to technical staff of Freeman Lang sound studios in Hollywood after an absence of more than a year.

JOSEPH H. MITCHELL has been named chief operator in charge of the Bayview transmitter of WFLA-WSUN, Clearwater, Fla.

advertisers.

F. PETERSON has joined Charles Cooper in the operation of KGVO, Missoula, Mont.

engineering department of WDAF, Kansas City, has joined Jansky & Bailey, consulting engineers of Wash-ington. He is now in the field with Stuart L. Bailey, making station coverage surveys. JANSKY & BAILEY, consulting en-

GEORGE I. JONES, formerly of the

gineers of Washington, have been retained by WJR. Detroit, to make a field survey looking toward relocation of the station's 10 kw. transmitter.

M. I. HULL. of Memphis, and J. W Birdwell, of Johnson City, Tenn., have joined the engineering staff of WDOD, Chattanooga, Tenn.

WILLIAM LUDGATE has resigned as chief engineer of KSD, St. Louis, effective Sept. 18, and has been succeeded by Robert Coe, former assistant chief engineer.

F. S. LIGGETT, former engineer of KMOX, St. Louis, has joined the operating staff of KSD, St. Louis.

ROBERT OWEN, engineer of KOA. Denver, and S. E. Leonard, engineer of WTAM, Cleveland, were guests of Howard Luttgens, Chicago NBC di vision engineer, in September

E. W. RECTOR has been promoted to chief engineer of WKZO, Kalamazoo, Mich

J. J. CUMMINGS has been named technical director of WCAM, Camden, N. J.

# **IOWERING TO HEIGHTS**

# in TECHNICAL PERFORMANCE

A single shaft antenna. This month, the nation's most adrising almost 300 feet vanced transmitting installation will above KMBC's new carry KMBC broadcasts to the Midmodernistic transmitting dle West. Engineering skill has given station is a triumph of radio a new and highly efficient selfradio engineering. supporting antenna, together with Through this new instalation, programs will be revolutionary features in transmitting broadcast with greater equipment. Now, KMBC through fidelity --- reception in its modern installation, gives the homes will be greatly im-Heart of America unequalled radio proved. These forward reception. steps in radio transmis-Coverage will be intensified in this

sion, taking place in the rich Market—primary and secondary very center of America's richest and most diverareas will be widened-more buyers sified Market, are of than ever before will hear and revital interest to national spond to the programs of KMBC advertisers.

Here Retail Sales are Highest per Capita in U. S. A. MIDLAND BROADCASTING COMPANY KANSAS CITY, MO. New York Office, 17 E. 49th St. Phone Eldorado 5-5070



**BROADCASTING** • October 1, 1933

# THE COVERAGE DATA

# ... on Your Broadcast Station Are to Meet with Acceptance they must be-

Based on accepted standards and definitions of primary and secondary day and night coverage.

Based on accurate field studies made by a competent organization whose surveys have already won the confidence of National Advertisers and Agencies.

Certified Reports on the Following Stations Now Available

WMT Waterloo, Iowa WJAR Providence, R. I. Boston, Mass. WEEI WTIC Hartford, Conn. WGR Buffalo, N. Y. Buffalo, N. Y. WBEN WKBW Buffalo, N. Y. WWL New Orleans, La. WOW Omaha, Neb. WHBF Rock Island, Ill.

> **Other Stations Now Under Study**

# **JANSKY & BAILEY COVERAGE SURVEYS**

# meet these basic requirements

The JANSKY & BAILEY Radio Engineering Organization has pioneered the measurement of Radio Broadcast Station Coverage by the field intensity method and is committed to the uniform and impartial application of the standards and methods it has developed to all stations.

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JANSKY & BAILEY

NATIONAL PRESS BUILDING

WASHINGTON, D. C.

October 1, 1933 • BROADCASTING

diohistory com

At the WORLD'S FAIR

# E National Barn Dance . in the studio . . . in the theatres

# .... at the Fairs .... and NOWat A CENTURY OF PROGRESS!

• The biggest thing at the World's Fair is the WLS National Barn Dance Show. Almost 27,000 people saw it there August 16. They liked it so well, the Fair bought it for four more weekly performances. 

The biggest thing on the air is the WLS National Barn Dance. Starting September 30 and Saturday nights thereafter, NBC will broadcast a full hour of it commercially, direct from the 8th Street Theatre. Chicago.

• The Barn Dance has been a WLS feature over nine years. "In person" it has broken records at Mid-West theatres and leading state and county fairs. • Now we are proud of its selection as A Century of Progress attraction and an NBC commercial feature. • Typical of the friendliness and warmth of WLS programs, this feature explains why WLS holds first place in the hearts of listeners.

The Prairie Farmer Station BURRIDGE D. BUTLER, President GLENN SNYDER . . Manager

50,000 Watts . 870 Kc. 1230 W. Washington Boulevard CHICAGO

Part of the crowd of 27,000 who saw the WLS National Barn Dance in the Court of the Hall of States, in its premier appearance at A Cenof Progress Exposition.

I wanted to try to express the deep feeling of efforts unceasing efforts that is ours for your unceasing that it was towards making this week the great success that it. hanks, Mr. Dawes. Peraps, between the lines, eaders may discover why many leading advertisers elect the Prairie Farmer tation year after year.

RUFUS C. DAWES



A CENTURY OF PROGRESS

Burridge D. Butler, Publisher

have been broken.

1230 W. MEDINETON Street

The Frairie Farmer

Chicago, Illinois

Deer Mr. Butler:

August 23, 1953

The seven days covering the "Farm Week" period at Fair broke all attendance records. The seven days covering the "Farm Week" period at the Fair broke all attendance records. the week of time we maintained an average throughout the week of

I wanted to try to express the deep feeling of eciation that is ours for your unceasing efforts

efforts efforeciation that is ours for your unceasing efforts that it was.

Sincepely yours, LAUU

the Fair broke all attendance records. For the first time we maintained an average throughout the weak of 200.000 a day. time we maintained an average throughout the week of time we aday. Farmer and WLS, these records could not 200,000 Prairie Farmer and WLS, these records could not bave been broken.



The CENTER of POPULATION GROUP

Represented Nationally By Edward Petry & Company New York—Chicago—Detroit—San Francisco—Atlanta

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To be used within one year. Announcement rates on application.

# The Business of Broadcasting

Current News About Accounts, Pending Schedules, Transcriptions, Representatives and Apparatus; Notes from the Stations

# STATION 'ACCOUNTS

KDKA, Pittsburgh: S. O. S. Company, Chicago (cleanser) participa-tion in KDKA Home Forum, daily, tion in KDAA Home Forum, daily, thru Henry Hurst & McDonald, Chi-cago; National Carbon Co., Inc., New York (Eveready Prestone) daily an-nouncements, N. W. Ayer, New York; B. F. Good rich Company, Akron (tires) 3 transcriptions weekly, Ruth-rauff & Ryan, Inc., New York; Deisel, Wemmer, Gilbert Corp., Detroit (Delinda cigars) 3 announcements week-ly, Thomas M. Bowers, Chicago; E. ly, Thomas M. Bowers, Chicago, ... E. Hess Co., Brook, Ind. (witch hazel, cream) participation in KDKA Home markly Rovers & Smith, Chi-Forum, weekly, Rogers & Smith, Chi-cago: Hudnut Sales Co., New York (face powder) 3 minute transcriptions weekly, Calkins & Holden, New York; Mantle Lamp Co., Chicago (Aladdin Mantle Lamp Co., Chicago (Aladain lamps) participation in Musical Clock programs, daily for 26 weeks, Philip O. Palmer & Co., Chicago; Oneida Community, Ltd., Oneida, N. Y. (tableware) 2 announcements daily, A. T. Sears & Son, Inc., Chicago; Reo Motor Car Co., Lansing (automo-bilae) 5 announcements maskly Max. biles) 5 announcements weekly. Maxon, Inc., Detroit; Collingbourne Mills, Elgin, Ill. (yarn) Knitting Club, weekly, Rogers & Smith, Chicago; Brothers, Detroit (automo-Dodge biles) (daily weather reports, Ruth-rauff & Ryan, Inc., New York.

Chicago.

York.

WABC, New York: Littman's Fifth Avenue Corp., New York (women's wear) "Happiness on Melody Lane", wear) "Happiness on Melody Lane", Sundays, 12:45-1 p.m.; Mondays, Wednesdays and Fridays, 11:45-12 noon, starting Sept. 24, thru Stern-field, Godley, N. Y.; Horn & Hardart, New York (automatic restaurants) "Children's Hour", Sundays, 11 a.m. to 12 noon, starting Sept. 24, thru The Clements Co., Philadelphia; Gold Dust Corn. New York (Siver Dust) Dust Corp., New York (Silver Dust) Jack Denny's orchestra, Jeannie Lang and Scrappy Lambert, Mondays, Wed-nesdays and Fridays, 6:45-7 p.m., starting Sept. 25; thru Batten, Bar-ton, Durstine & Osborn, N.; L.J. For Co., New York (furs) renewal Fox Co., New York (furs) renewal of "Fox Fur Trappers", from Sept. 26, Tuesdays, 7:30-7:45 p.m., thru Peck Advertising Agency, N. Y.; Fin-lay Straus Jewelry Co., New York, musical program Mondays, Wednes-days and Fridays, 9:30-9:45 a.m., starting Sept. 18, thru Humbert & Jones, N. Y.

WSPD, Toledo, O .: Reo Motor Co., Detroit, announcements 5 days week-ly, 3 weeks, thru Maxon, Inc., De-troit; McKenzie Milling Co., Quincy, Mich. (pancake flour) six 15-minute spots weekly, 100 times, house, Smith; Maryland Pharmaceutical Co., Baltimore (Rem) announcements 7 A months, /Joseph Katz Co.; Glycerine Producers Asso-ciation, New York (G. P. A. auto glycerine) 7 announcements weekly, 10 weeks, Newell-Emmett Co., New York.

WTMJ, Milwaukee: Campbell Cereal Co., Northfield, Minn. (Malt-O-Meal) daily except Sunday studio program, 300 times, thru Rogers & Smith, Chi-cago; Theodore Mueller, Milwaukee (Libby's Painockers) announcements 3 times weekly, 13 times, direct.

WCAU, Philadelphia: G. Esslinger & Son, Philadelphia (beer) renews sport talks 5 nights weekly, 52 weeks, thru Clements Co., Philadelphia; Vannay, New York (obesity cure) 6 morning talks, SHB, New York; Chevrolet Motor Co., Detroit, 15 announcements, Campbell-Ewald, Detroit.

WOR, Newark: Hecker H-O Co., Inc., WBZ-WBZA, Boston-Springfield: Bay State Nurseries, North Abington, Mass., quarter hour Sundays, 26 weeks, thru Broadcast Advertising, Buffalo (Farina, Presto, etc.) "Our Children", 5 mornings weekly, 39 Children", 5 mornings weekly, S9 weeks, thru Erwin, Wasey & Co., New York; Bloomingdale Bros., New York (department store) 24 morning an-nouncements, direct; Ward Baking Corp., New York, 2 Mitzi Green tran-Boston; Dutchland Farms, Brockton Mass. (dairy produce) time signals, 13 weeks, Ingalls Advertising, Boston; Skat-A-Rat Corp., Providence, R. I., shopping service, 6 half hour periods, Corp., New Jork, 2 Mith Green tran-scriptions weekly, 18 weeks; Sears, Roebuck & Co., New York, 6 announce-ments weekly, 2 weeks, direct; Inter-national Vitamin Corp., New York (I. V. C. pearls) Uncle Don, once weekly, 26 worke Zing, 6 Marca Van Vary Lanpher & Schonfarber, Providence; Brocton Fair, Brockton, Mass., daily co., Millis (Vita-B cereal) cooking school twice weekly, 13 weeks; Candy Mart, Providence, R. I., shopping ser-via S time Dariel Molliel Advention 26 weeks, Zinn & Meyer, New York; Shell Eastern Petroleum Co., New Snein Eastern Ferroleum Co., New York, 1 announcement weekly, 12 weeks, J. Walter Thompson, New York; General Foods Corp., New York (Postum) Uncle Don, once weekly, 26 weeks, Young & Rubicam, New York; Bewijerter Bead Rubicam, New York; vice, 3 times, David Malkiel Advertis-ing Agency, Boston; Liebman Breweries, Brooklyn (Rheingold beer) quarter hour weeks, Hanff-Metzger, New York; International Nickel Co., New York; (Monel Metal) quarter hour twice weekly, 13 times, Remington-Rand, Buffalo (office equip-ment) comedy sketch 3 times weekly, ment) comedy sketch 3 times weekly, 26 weeks, Batten, Barton, Durstine & Osborn, New York; S. O. S. Corp., Chicago (cleanser) announcements, indefinitely, SHB, Chicago; Egyptian Cosmetics Corp., New York, 2 an-nouncements weekly, 15 weeks; Jacob Ruppert, New York (beer) musical hear moches 30 weaks; Concern Store American Broadcasting System; Adell Chemical Co., Holyoke, Mass. (Adell stain remover) shopping service, 13 times, Charles E. Vautrain Associates, Holyoke; Ward Baking Co., New Vork (bread) transcription, 26 times, WBS; Oneida Community, Ltd., Oneida, N. Y. (silverware) daily ex-cept Sunday, 26 times, A. T. Sears & Ruppert, New York (beer) musical hour weekly, 39 weeks; Grocery Store Products Sales Co., New York (gro-ceries) 3 times weekly, 26 weeks; Oneida Community Co., Ltd., Oneida, N. Y. (silverware) 6 announcements weekly, 8 weeks, A. T. Sears & Son, Chingon Son; Waldorf System, Boston (restaurant chain) 1 time, Goulstonm, Inc.,

WRVA, Richmond: Beech - Nut Pack-ing Co., Canajoharie, N. Y. (coffee and gum) 3 transcriptions weekly, 26 weeks, SHB; Standard Oil Co. of N. WCSH, Portland, Me.: Tide Water Oil Sales Co., New York (Tydol) an-nouncement 3 days weekly, 6 times, 8HB; International Nickel Co., New (Esso gasoline) 10 announcements, (monel metal) 2 transcriptions SHB; BC Remedy Co., Durham, N. C. weekly, 13 times, American Broadcast-ing System, New York; Liebman Brewing Co., New York; (Rheingold beer) one transcription weekly, 13 times, Hanff-Metzger, New York; Coadride Bubbor Co. Alican (time) (headache powder) sports reporter 6 times weekly, 1 month, Harvey Mas-sengale Co., Atlanta; General Baking Co., New York, 6 times weekly, 13 weeks, Shepperson-Birnie & Stephens, Pichmard times, Hann-Adetzer, New York; Goodrich Rubber Co., Akron (tires) 8 transcriptions weekly, 11 times, Ruthrauff & Ryan, New York; Knox Co., Kansas City (Cystex) 1 tran-scription weekly, 13 times, Dillon & Kirk, Kansas City; United Drug Co., New York (Rexall products) tran-scription 5 deve only WES Now Richmond.

KGVO, Missoula, Mont.: Texas Oil Co., records 15 minutes daily, 6 days week for month, thru Hanff, Metzger Co., San Francisco; Shell Oil Co., hour transcription show weekly, 15 weeks, J. Walter Thompson Co., San Franscription 5 days only, WBS, New cisco.

KOIN, Portland, Ore.: Associated Oil Co., San Francisco, 3 football games, thru Lord & Thomas, San Francisco; Union Pacific Stages, Omaha, Neb., 5-minute skit once weekly, 5 times, Ernest Bader, Omaha; Los Angeles Soap Co., Los Angeles (White King soap) transcriptions 5 times weekly 10 weeks, Barnes, Campbell, Los Angeles; Continental Baking Co., New York 2 announcements weekly, 10 weeks, Batten, Barton, Durstine & Osborn; Hudnut Sales Co., New York (Marvelous face powder) 3 transcriptions weekly, 13 times, Calkins & Hol-den, New York; Pro - Phy - Lac - Tic Brush Co., Florence, Mass. (toothbrushe S. announcements weekly, 13 times, Lambert & Feasley, New York; Signal Oil & Gas Co., Los Angeles, Tarzan series, 3 times weekly, 52 weeks, Logan & Stebbins, Los Ange-les; Standard Oil Co., San Francisco, time signals daily, 13 weeks, McCann-Erickson, San Francisco; Colling-bourne Mills, Elgin, Ill. (yarn) 6 an-Nouncements weekly, 4 weeks, Rogers & Smith, Chicago; Oneida Community Co., Oneida, N. Y. (silverware) 6 announcements weekly, 8 weeks, A. T. Sears & Son, Chicago; General Foods, New York, transcription twice week-ly, 10 months; Iodent Chemical Co., Detroit (toothpaste) 3 transcriptions weekly, 52 weeks; Kolor-Bak Co. (hair restorer) 6 announcements weekly, 52 weeks, SHB; General Mills, Minneap-olis (Wheaties) 5-minute studio skit 6 times weekly, 2 weeks, Westco Advertising Agency, San Francisco.

WNOX, Knoxville: Lion Brewery Co., New York (Lion Pilsner beer) daily announcements, 26 times, direct; American Weekly, New York, once weekly, 13 weeks, thru ATLANTAN GEORGIAN, Atlanta; Beech-Nut Packing Co., Canajoharie, N. Y. (gum) 3 announcements weekly, 39 times, Mc-Cann-Erickson, New York, and SHB; Ford Motor Co., Detroit, 14 daily an-nouncements, McCann-Erickson, Cleveland; Kellogg Co., Battle Creek, Mich. (corn flakes) 13 daily announce-ments, thru Memphis branch; Sears, Roebuck & Co., Chicago, daily an-nouncements, 26 weeks, thru local branch; Johns-Manville Co., New York (roofing) 26 daily announce-ments, thru local jobber; Hotel Governor Clinton, New York, 1 announce-ment weekly, 14 weeks, Rose-Martin, New York; B. F. Goodrich Rubber Co., Akron (auto tires) 5 - minute transcription 3 times weekly, 11 times, Ruthrauff & Ryan, New York.

KFI, Los Angeles: Conley Co., Ro-chester, Minn. (Hemp Bodi-Massager)

transcription twice weekly, 26 times, thru Harman - McGinnis, St. Paul;

thru Harman-McGinnis, St. Fault, Jean Jordeau, New York (Zip Epila-tor) transcription twice weekly, 52 times, James R. Flanagan; Adlerika Co., St. Paul (Adlerika) 3 transcrip-tions weekly, 39 times, WBS; Dr. Miles Laboratories, Elkhart, Ind.

(Alka Seltzer) transcription 3 times weekly, 52 times, Walter Biddick Co.

WMAQ, Chicago: Numismatic Co., Dallas (rare coins) 15-minute dra-matic show once weekly, 13 weeks, thru Guenther - Bradford, Chicago;

Chieftan Mfg. Co., Baltimore, Md. (shoe dye) announcements in Wom-en's Page of the Air 3 days weekly, Van Sant, Dugdale & Corner, Balti-more; Oneida Community, Ltd., Oneida, N. Y. (silverware) announce-

ments daily to Dec. 9, Cornell Agency,

WENR, Chicago: Remington - Rand, Buffalo, N. Y. (office equipment) 15-

Juniano, N. I. (once equipment) Is-minute transcriptions 3 days weekly, thru October 16, B. B. D. & O., New York; John F. Jelke Co., Chicago (Good Luck Margerine) "Vic and Sade" sketch 5 days weekly, 6 weeks, Blackett Sample Humart (Chicagos)

Blackett-Sample-Hummert, Chicago; Pro-Phy-Lac-Tic Brush Co., Florence,

Pro-Phy-Lac-lic Brush Co., Florence, Mass. (brushes) announcements 3 days weekly, 13 times, Lambert & Feasley, N. Y.; Bulova Watch Co., New York, time signals 7 nights weekly, 52 weeks, Biow agency, New York.

N. Y. .

"DOING OUR PART ON THE AIR"-This was the theme of the WOC-WHO float in the recent NRA Parade in Des Moines, in which radio was represented along with 50 other local industries. Cooperating with the parade committee, the operators of the 50 kw. Iowa station carried announcements throughout the day, calling attention to the time of the procession and line of march.

WCFL, Chicago: Lumbermen's Mutual Casualty Insurance Co., Chicago, daily time signals, 26 weeks, thru Doremus Co., Chicago; Illinois Central Railroad, Chicago, daily time signals, di-rect; World's Fair Rodeo, Chicago, rect; World's Fair Rodeo, Chicago, rodeo and time signals daily, direct; Willys - Knight Auto dealer, Chicago, 15 minutes from World's Fair, 3 times weekly, direct; Century of Progress Parking Stations, Chicago, sport's interview, daily, direct; Prin-cess Pat, Ltd., Co., Chicago, 5 minutes 3 times waekly. Purthrauff & Parer 3 times weekly, Ruthrauff & Ryan, Chicago; Father Justin, Buffalo, Ros-ary Hour, 1 hour Sundays, 1 year; National Tea Co., Chicago, 15 minutes 3 times weekly, 1 year, direct.

WORC, Worcester, Mass.: Oakite Products, Inc., New York, 2 announce-ments weekly, 13 times, SHB; Fire-stone Tire & Rubber Co., Akron, daily announcements, 8 times, Harry M. Frost Co., Boston; Rumford Chemical Co., Providence, R. I. (baking powder) 6 announcements weekly, 102 times, Atherton & Currier, Boston; 102 Association of American Soap & Gly-cerine Producers, New York (G. P. A. radiator glycerine) daily weather re-ports, 2½ months, Newell - Emmett Co., New York; Health Products Corp., New York (Feenamint) 3 an-nouncements weekly, 78 times, Cal-kins & Holden, New York.

WHP, Harrisburg, Pa .: Reo Motor Co., Detroit, 5 announcements week-ly, 2 weeks, thru Maxon, Inc., Detroit; IV. 2 Weeks, unru Maxon, Inc., Dectors, Hotel Governor Clinton, New York, one announcement weekly. 13 weeks, Rose-Martin, New York; Beech - Nut Packing Co., Congjoharie, N. Y. Packing Co., Conajoharie, N. Y. (gum) 3 announcements weekly, 39 weeks, McCann-Erickson, New York; Bay State Fishing Co., Boston, an-nouncements, twice weekly, 13 weeks, Street & Finney, New York.

CKLW, Windsor-Detroit: Crazy Water Hotel Co., Mineral Wells, Tex. (Crazy Crystals) hill-billy variety daily, in-definite period, direct: Sparks-Worth-ington, Jackson, Mich. (radio and re-trocortic), price talort for and refrigerator) prison talent from Jack-son penitentiary, once weekly, indefinite period, direct; Rieser Co., New York (Venida hair waves) 4 transcriptions weekly, indefinite period, Lawrence W. Gumbiner, New York.

WBT, Charlotte, N. C .: Plough Chem-WBT, Charlotte, N. C.: Plough Chem-ical Co., Memphis (Penetro, St. Joseph's aspirin and Plough's face powders) 7 announcements weekly, 184 times, SHB, New York; Ameri-can Weekly magazine, transcription weekly, 13 times, thru ArLANTA GEORGIAN, Atlanta; Rumford Chemi-cal Works, Rumford, R. I. (baking powder) 15 minutes twice weekly. SHB; Crazy Water Hotel Co., Mine-ral Wells, Tex. (Crazy Water Crys-tals) half-hour daily except Sunday, 580 times, thru local distributor; Mantle Lamp Co., Chicago, 15-minute transcription; Standard Oil Co. of N. J. (oil burners) announcements daily except Sunday, McCann-Erickdaily except Sunday, McCann-Erick-son; Knox Co., Kansas City (Cystex) 15-minute transcription Sundays, 13 times, Dillon & Kirk, Kansas City; Montgomery Ward, Chicago (furs) minutes once weekly, 13 times, Neis-ser & Myerhoff, Chicago; Goodrich Rubber Co., Charlotte branch (tires) 15-minute transcriptions Sundays, 13 times; Sears, Roebuck & Co., Charlotte branch, announcements daily except Sunday, 13 times.

KYW, Chicago: Iodent Chemical Co., Detroit (toothpaste) transcriptions 3 days weekly, 52 weeks, thru Maxon, Inc., Detroit; Hudnut Sales Co., New Inc., Detroit; Hudnut Sales Co., New York (cosmetics) renewal of 15-minute transcriptions for 12 times to Nov. 3, Calkins & Holden, New York; Oneida Community, Ltd., Oneida, N. Y. (sil-verware) 5 announcements weekly, 48 times, the Cornell Co., New York; Vick Chemical Co., Greensboro, N. C. (medical) two enouncements pichtly (medical) two announcements nightly until Dec. 25, direct; General Electric Air Conditioning Corp., New York, announcements daily for 26 times, B. B. D. & O., New York.

WFAA, Dallas: Ironized Yeast Co., Atlanta, 15 minutes 3 times weekly, 26 times, thru Ruthrauff & Ryan, New York; Thomas J. Lipton Co., Hoboken, J. (tea) 5 announcements weekly, times, Lake-Spiro-Cohen, Memphis; Beech-Nut Packing Co., Canajoharie, N. Y. (confections) 15 minutes 3 times weekly, 78 times, McCann-Erickson, New York; Hudnut Sales Co., New York (toilet articles) 15 minutes times weekly, 30 times, Calkins & Holden, New York; Nacor Medical Co., Indianapolis (asthma and hay fever remedy) andouncements daily except Sunday, 312 times, Neisser-Meyerhoff, Chicago; Liebman Brew-ery, New York (Rheingold beer) 15

minutes once weekly, 13 weeks, Hanff-Metzger, New York; Columbia Pictures Corp., New York, 4 announce-ments daily, 3 days, Biow, Inc., New York; Smith, Kline & French, Scranton, Pa. (Dr. Hand's teething lotion and worm elixit) announcements daily except Sunday, 78 times, John L. Butler, Philadelphia; Chesapeake & Ohio Railway, Washington, announce-ments daily except Sunday, 312 times, Campbell - Ewald Co., Detroit; Adlerika Co., St. Paul (Adlerika) 15 minutes 3 times weekly, 39 times, St. Paul Advertising Co.

KFEQ, St. Joseph, Mo .: Brooks Appliance Co. (automatic air cushions) 6 morning programs weekly, indefi-nite, thru Rhodes & Leisenring, Chicago; Continental Baking Co., New York (Wonder Bread); Kellogg Co., Battle Creek, Mich. (corn flakes) di-rect; Consumers' & Producers' Advertising Corp., Des Moines, 6 programs weekly, 52 weeks, thru Strauss Radio Program Producers, Des Moines; PATHFINDER Magazine, Washington, D. C., 6 afternoons weekly, 104 weeks, Rhodes & Leisenring, Chicago; Deisel-Wenmer-Gilbert Corp., Detroit (San Felice cigars) daily announcements. 26 times, direct.

WLS, Chicago: United Remedies, Chicago (proprietary) 15-minute musical program, 6 days weekly, 52 weeks, thru Heath-Seehof, Chicago; Morton Salt Co., Chicago, 15-minute period of Barn Dance Saturdays, 13 weeks, from Oct. 28, Wade Advertising Co., Chicago; Olson Rug Co., two announcements 6 mornings weekly to April 10, Philip O. Palmer, Chicago; M. K. Cold Remedy, Clinton, Ia., two an-nouncements six days weekly, Oct. 21 to Jan. 30, Wade, Chicago; E. E. Hess Co., Brooks, Ind. (witch hazel cream) 5-minute periods twice weekly, 26 times, Rogers & Smith, Chicago; Fertimes, Rogers & Smith, Chicago; Fer-ris Nurseries, Hampton, Ia. (seeds) 15-minute period of Barn Dance Sat-urdays for 13 weeks, effective Jan. 2, Lessing Co., Des Moines, Ia.; Oneida Community, Ltd., Oneida, N. Y. (sil-Verwork), Concourseries, d. Levier, S. (sil-Verwork), C. (sil-Verwork), S. verware) announcements 6 days a week for 48 times, Cornell Co., New York.

WBBM, Chicago: Bay State Fishing Co., Boston, announcements twice weekly for 18 weeks, thru Richardson, Alley & Richards, Boston; Association of American Soap and Glycerine Pro-ducers, N. Y. (G. P. A. radiator gly-cerine) weather reports daily to Dec. 10, Newell-Emmett, New York; Stan-co, Inc., New York (Nujol and Daggett & Ramsdell toiletries) 15-minute transcriptions 5 mornings weekly for 13 weeks, McCann - Erickson, New York; Red Star Yeast Co., Milwaukee (yeast products) renewal of 15-minute programs 3 mornings weekly for an indefinite period.

## Gets Power Increase

WGNY, Chester, N. Y., was authorized by the Radio Commission on Sept. 22 to increase its power from 50 to 100 watts, in a decision sustaining Examiner Hill. The station is operated by Peter Goelet. RESULTS

This year we again used KLRA exclusively. Weather conditions were the most unfavorable at this season in five years. Certainly general buying has been less. Yet with all these things against us, our business showed an increase of more than 33 1/3 per cent over last year. To say we are pleased is putting it mildly."

Cordially yours, Fields' Exclusive Millinery Leon Darby, Mgr.

ARKANSAS' ONLY FULL TIME NETWORK STATION Will Produce Similar RESULTS FOR YOU

KLHA (Member CBS)

1390 Kc. 1000 Watts The Voice of Arkansas Albert Pike Hotel LITTLE ROCK, ARKANSAS



Synchronized merchandising service on all three stations available to national advertisers \* Affiliated with N. B. C. Blue network 18 hours daily

# **KWKH** Transfer A Cereal Manufacturer ASSIGNMENT of half time on the 850 kc. clear channel, with 10 kw. to the newly formed International Broadcasting Corp., of Shreveport, La., which would take over the "CONVINCED"

that COVERS AMERICA'S BREAD BASKET

PERSONALITY, COVERAGE, AND SALES ABILITY CON-VINCED HIM

ON THE N.B.C. BASIC **RED NETWORK** 

Write to John J. Gillin, commercial manager, for further details concerning WOW's dominating position in this rich trade area.



# **IOWERING TO** Tore HEIGHTS

Bldg., Kansas City.

# in PROGRAM PRODUCTION

by Henderson, for \$15,000. An application to that end now is pend-

ing before the Commission. KWKH has no network affiliation, but testimony was given at the hearing last February that International expected to align itself with CBS if it procured KWKH. Interna-tional was represented at the hear-

ing by former Commissioner Ira E. Robinson and Horace L. Lohnes.

to the Court of Appeals of the Dis-

trict of Columbia by WWL. The Commission denied the application of WSPA, Spartanburg, S. C., op-erated by Virgil V. Evans, for the KWKH facilities.

**Radio Agencies Merge** 

MERGER of Harry H. Pattee &

Co., Kansas City radio advertising

agency, with Associated Broadcast-

ing Co., Kansas City, was an-nounced Sept. 18 by Mr. Pattee,

who also stated that the agenc-

will act as representatives of radio

stations in that territory. Collins Riley, former advertising repre-

sentative of WHB, Kansas City, is

general manager, and Mr. Pattee

will have the title of account ex-

ecutive. The agency will be known

with offices in the New England

as Associated Broadcasting Co.

There is likelihood of an appeal

Approval Granted

facilities of KWKH, Shreveport,

operated by W. K. Henderson, was

authorized by the Radio Commis-sion Sept. 16 following exhaustive hearings. The corporation is con-

trolled by Sam D. Hunter, wealthy independent oil producer, who had entered into contract to purchase

had recommended that KWKH be

deleted because of the broadcast

utterances of Henderson and that

its facilities be assigned to WWL. New Orleans, which at present occupies time on the wave with 10

kw. The Commission renewed the

Henderson license in its decision,

but simultaneously approved as-

signment of the license to the new

corporation in view of the pur-

It also is understood that the International Corporation has an option to purchase KWEA, a 100-watter in Shreveport also owned

sponsorship.

ENDS"

GIRLS"

chase arrangement.

the KWKH plant for \$50,000. The Commission's decision re-versed the recommendation of former Chief Examiner Yost, who

> A product of KMBC There is more than familiarity bestudios is "Easy Aces", tween KMBC's program staff and its now a national commerlisteners-there is an intimate relacial program. The following list intionship. This knowledge of listener cludes features availinterest plus skill in program producable for national tion has earned enviable leadership BETWEEN THE BOOK for KMBC. Local features have be-"HAPPY HOLLOW" come national "commercials", and "PHENOMENON" KMBC as a key station of the Colum-"MIDWESTERNERS" bia Broadcasting System originates "ED COCHRAN'S daily programs that are broadcast SPORT CHATS" STARS & FASHIONS" throughout the entire Western net-"THE TEXAS work. This ability of the Middle RANGERS" Wests' leading broadcasting station "THOSE McCARTY has helped make KMBC the "Tested "STRANGER THAN





93 Times

« Station"

# out of 100

Through a survey of 50,000 consumers we learned that when a product is radio-advertised over WLW, 93 times out of 100 it will improve in consumer preference. We also know that if a brand is not radio-advertised over WLW, its chances of improvement are less than 42 per cent.

**Proof**. • • A brand of coffee rose quickly to fourth place in consumer acceptance and is still rising so rapidly that it is apt to be the leading brand in the WLW territory. WLW pulled it up.

A brand of mayonnaise that was in second place a year ago is now in eighth place and still declining. This company stopped using WLW.

A tooth paste pulled from sixth place to third place in consumer preference in less than six months while on WLW. It dropped right back to sixth place in five months when WLW was discontinued.



A series of current surveys of the midwest market which show the public preference for various products is available. Advertising executives may obtain copies by making inquiry on their letterheads and stating the kind of products in which they are particularly interested.

# THE CROSLEY RADIO CORPORATION CINCINNATI **POWEL CROSLEY, Jr., President**

BROADCASTING • October 1, 1933

October 1, 1933 • BROADCASTING

The Biggest Biggest Little

YOU

Page 44

WIL has regularly carried, for some time past, more local sponsored commercial programs than all other St. Louis stations combined!

WIL is the only station in St. Louis to have a mobile transmitter, bringing to its listeners many unique and exclusive broadcasts. It is the only station in St. Louis broadcasting court scenes and testimony direct from Police Court. Many of this station's other programs are the outstanding features broadcast in St. Louis.

For really expert service . . . for really spectacular results, call upon us. You too **\$** ill be a happy member of the vast, WIL family.

Station

in



the

Nation



WIL ST. LOUIS, MO.

# CANNOT ADEQUATELY COVER GREATER ST. LOUIS WITHOUT USING WIL

BROADCASTING October 1, 1933

3 October 1, 1933 • BROADCASTING

# RADIO OUTLINE MAPS

**R** ESPONDING to an insistent demand from advertisers and agencies, BROADCASTING publishes the revised Radio Outline Map inserted in the following pages. It is revised and corrected to July 1, 1933, the copyright residing in Broadcasting Publications, Inc., Washington, D. C.

 $E_{manded.}^{VERY}$  CAUTION was taken to bring this map up to the specifications demanded. Every city in the United States having a radio station as of July 1, 1933, is shown. Time zones are indicated. The opposite side of the map carries a complete log of broadcasting stations, alphabetically by state, city and call letters, with wave length and powers also shown.

THE VALUE of this map, which is here reproduced in exact size, is manifest, particularly in mapping out spot and network campaigns. Extra copies of the map are available for distribution in the same size as contained in this issue, but printed on white ledger paper that permits the use of ink without smudging.

# PRICES

25 Copies	٠	٠	٠	\$2.00	100 Copies	•	\$5.00
50 Copies	٠	٠	٠	\$3.75	200 Copies.	٠	\$9.00
,				Single	Copies 10c		



"The Trade Journal of the Industry"

NATIONAL PRESS BUILDING

WASHINGTON, D. C.

# **Radio Stations in the United States**

Explanation: The first column of figures indicates the frequency in . kilocycles, the second the power in watts. An asterisk (\*) preceding the figure indicates that higher power is used during the daytime. Italics indicate that the

Italics	È	tha
AL/ Anniston	ABAMA	,
WAMC Birmingham		100
WAPI Birmingham		5,000
WBRC Birmingham		*500
WKBC	1310	100
Gadsden WJBY		100
Huntsville WBHS		100
WODX		500
Montgomery WSFA		500
Troy WHET		100
AR	IZONA	
Jerome KCRJ	1310	100
Phoenix KOY		•500
Phoenix KTAR	620	1,000
Prescott KPJM		100
Tucson KGAR	1370	*100
Tucson	1260	500
Yuma KUMA		100
	ANSAS -	100
Blytheville KLCN		
Favetteville		50
Fort Smith	1260	1,000
KFPW Hot Springs KTHS	1210	100
Little Rock	1040	10,000
KARK Little Rock	890	250
KGHI Little Rock		100
KLRA	1390	1,000
Paragould KBTM	1200	100
Texarkana KCMC	1420	,100
CALI	FORNIA	
Bakersfield KERN Berkeley	1200	100
KRE	1370	100
Beverly Hills KMPC	710	500
Burbank KELW	780	500
El Centro KXO		´ 100
Eureka KIEM	1210	100
Fresno KMJ	580	500
Glendale KIEV		100
Long Beach KFOX	1250	1,000
Long Beach KGER	1360	1,000
Los Angeles KECA	1430	1,000
Los Angeles KFAC	1300	1,000
Los Angeles KFI		
Los Angeles KFSG	640	50,000 500
Los Angeles KFVD		
Los Angeles KFWB	1000	250
Los Angeles KGFJ	950	1,000
KGFJ Los Angeles	1200	100
KHJ Los Angeles	900	1,000
KMTR	579	500
Los Angeles KNX Los Angeles	1050	25,000
KKKD		500
Los Angeles KTM Oakland	780	*500
Oakland KLS	1440	250
Oakland KLX	880	1,000
Oakland KROW		*500
KTAB	560	1,000
Pasadena KPPC	1210	50
Sacramento KFBK	1810	100
San Bernard KFXM San Diego	ino1210	100
San Diego KFSD	600	1,000
San Diego KGB	1830	
and the second first of the second	AND BREAKING WAY	Sea Branta

hat	high	er.			is	use
he	statio	n	has	rej	por	ted
Sa	n Fra KFRC	nci	CO	610		
S	in Fra	ncia	sco	_ 610		1,000
Sa	KFWI an Fra KGGC	nci	SC0	_ 930		500
Sa	in Fra	nci	sco	_1420		100
Sa	KGO _ an Fra KJBS	nci	sCo	_ 790		7,500
Sa	in Fra	nci	SCO	_1070		100
Sa	KPO _	nci	SCO	_ 680	-	9,000
Sa	KYA In Jose KQW	•		_1230		1,000
Sa		па		_1010		500
Sa	inta B	arb	ara	_1500		100
St	KDB ockton KGDM			11500		100
C+	ockton KWG			_1100		250
		co	LOR			100
C	torado KVOR		rings			,000
D	KFEL			920	-	500
D	enver KFXF			_ 920		500
D	Enver KLZ	_		_ 560		,000
D	KOA			_ <b>5</b> 30		2,500
De	KPOF		<i>·</i> ·	_ 880 _ 880		500
Gi	and J	unc	tion	_ 000 _1200		100
G	eeley KFKA			_ 880		•500
La	imar KIDW			_ 330 _1420		100
Pt	ieblo KGHF			_1420		*250
T	inidad KGIW			_1320		100
Υı	KGEK			_1200		100
	cc	NN	NECT			:
B	ridgepo WICC	rt		_ 600		<b>*</b> 250
н	wDRC			_1330		500
н	artford WTIC			_1060	5	0,000
St	WCAC			<b>. 6</b> 00		<b>2</b> 50
	E	DEL	.AW	ARE		
	ilming WDEL			_1120		*250
Ŵ	ilming WILM	ton		_1420		100
D	ISTRIC	т	OF.	COL	ими	BIA
	ashing WJSV			_1460	10	,000
	ashing WMAL		·	_ 630		250
	ashing WOL			_1310		100
Ŵ	ashing WRC	ton		_ 950		500
CI	earwat	FL	ORI	DA		1
6:	earwat WFLA	le		620	•1	000
, La	WRUF	ille		_ 830	1	\$,000
- M	cksonv WJAX iami			- 900		1,000
1	WIOD-V	V MI	BF _	_1300	1	1,000
1	WQAM			560	1	.000
P	Hando WDBO ensacola			_ 580		250
St	WCOA		10	_1340		500
	WSUN			- 620		000
	WDAE			_1220	1	,000
	WMBR			_1370		100
Ar	nericus		ORG			
At	WENC hens WTFI.			_1420		100
At	lanta			_1450		500'
At	WGST			_ 890		*250
At	WSB - lanta			- 740		6,000
	WJTL			_1370		100
	WRDW			_1500		100
	WRBL			1200		100
	MAZ MEAZ			_1180		<b>\$</b> 00
. 1	WFDV			1500		100
58	Vannak WTOC		Kanta	1260	• 0755	500
						59 8 8 M

d it does not sell time.

	does n	οτ	sel	tim	le.
	Thomasy WQDX	/ille		1210	100
	Boise	I	DAH	0	
	KIDO	lis		1350	1,000
	KID _			1320	*250
	Nampa KFXD Pocatello			1200	100
	KSEI			890	*250
	Twin Fa KTFI			1240	*500
		۱L	LIN	ois	
	Carthage WCAZ			1070	50
	Chicago KYW Chicago WAAF			1020	10,000
	WAAF			920	500
	Chicago WBBM	·		_ 770	25,000
	Chicago WCFL			970	1,500
	Chicago WCRW			1210	100
	Chicago WEDC			1210	100
	Chicago WENR			870	50,000
	Chicago WGES Chicago			1360	*500
	WGN .			_ 720	25,000
	Chicago WJJD Chicago			_1130	20,000
	WLS .			_ 870	50,000
	Chicago WMAQ Chicago			670	5,000
	WMBI Chicago			_1080	5,000
	WSBC			1210	100
	Cicero WEHS Cicero			_1420	100
	WHFC		<u>-</u> -	_1420	100
	Cicero WKBI Decatur			_1420	100
	Decatur WJBL Harrisbu	rg		_1200	100
	Harrisbu WEBQ Joliet			1210	100
	Joliet WCLS Joliet			_1310	100
	-WKBB La Salle			1310	100
	WJBC Peoria WMBD			_1200	100
	WMBD Quincy WTAD			_1440	*500
	Rockford	,,		1440 1410	500 500
	Rockford KFLV Rock isl WHBF	and	1	_1210	100
	Springfie WCBS	ld		_1210	100
	Springfie	ld		_1210	100
<b>^</b>	Tuscola			1070	100
	Urbana WILL			890	*250
	Zion WCBD			_1080	5,000
		IN	DIA	NA	4
	Andersor WHBU			1210	100
	Connersv WKBV	/ille		_1500	100
	Eikhart WTRC			_1310	*50
	Evansvil WGBF	le 		630	500
	WGL	yne		_1370	100
	WGBF Fort Wa WGL Fort Wa WOWO Gary			_1160	10,000
	WIND			560	1,000
	Hammon WWAE			_1200	100
	Indianap WFBM Indianap	olis		_1230	1,000
	W KBF		°	_1400	500
	Muncie WLBC South Be	end		_1310	50
	WFAM	and a		_1200	100
	WSBT Terre Ha WBOW	aut	•	_1230	500
	West Laf	aye		1310	100 500
	WBAA		ow	_1400	500
	Ames WOI _			- 640	5,000
-	Boone KFGQ	· .		_1\$10	100
		a dili	1994848		aataa miinii k

Cedar Rapids KWCR	1420	*100
KOIL.	1260-	1,000
Decorah KGCA		100
KWLC	1270	100
Des Moines	1370	*100
Des Moines WOC-WHO	1000	50,000
WSUI	880	500
Marshailtown KFJR	1200	*100
Ottumwa WIAS	1310	100
Red Oak KICK	1420	100
Shenandoah KFNF	890	*500
Shenandoah KMA	930	<b>*</b> 50(
Sioux City KSCJ Waterloo	1330	*1,000
WMT	600	500
Abilene	SAS	•
KERI	1050	5,000
Coffeyville KGGF Dødge City	1010	*500
Dødge City KGNO Kansas City	1340	250
WLBF	1420	100
KFKII	1220	- 500
Lawrence WREN Manhattan	1220	1,000
Topeka	580	*500
WIBW Wichita	580	1,000
KFH	1300	1,000
KENTU	CKY	
Covington WCKY Hopkinsville WFIW	1490	5,000
WFIW	940	1,000
WHAS	820	25,000
WLAP Paducah	1200	*100
WPAD	1420	100
LOUISI Monroe	ANA	
KMLB	1200	100
WBBX	1200	100
	1250	1,000
WJBO	1420	100
New Orleans WJBW New Orleans	1200	100
New Orleans WSMB New Orleans	1320	500
WWL	850	10,000
KRMD	1310	100
Shreveport KTBS Shreveport	1450	1,000
Shreveport KWKH	850	10,000
MAIN		
WRDO	1\$70	100
Bangor WABI Bangór		- 100
WLBZ	620 <b>'</b>	500
Portland WCSH Presque Isle		*1,000
WAGM	1420	100
MARYL Baltimore		
Baltimore	1060	10,000
WCAO	600	
Baltimore WCBM Baltimore	1370	• •100
	1270	500
WTBO WTBO Hagerstown WJEJ	1420	- +100
, ,	1210	100
MASSACH Boston		S
Boston WAAB Boston	1410	500
Boston WBZ Boston		25,000
WBZA	_ 990	1,000
WEEI	590	1,000
WHDH	_ 830	1,000
WLOE		*100
Boston WNAC Fall River	1230	1,000
TICAD	1450	250
wsat exington WLEY New Bedford	1370	*100
WNBH	1810	*100
and the second second		

a an		12.5
Needham/ WBSO	920	500
Springfield WMAS		
Worcester WORC		100
Worcester	1200	100
WTAG	580	*250
MICH Battle Creek	IGAN	
WELL	1420	50
Bay City WBCM	1410	500
Calumet WHDF	1370	•100
Detroit WEXL	1310	50
Detroit WJBK	1370	
Detroit WJR		50
Detroit WMBC	750	10,000
Detroit	1420	* 1 <b>0</b> 0
WWJ	920	1,000
Detroit WXYZ	1240	1,000
East Lansing WKAR	1040	1,000
Flint WFDF * Grand Rapids WASH-WOOD		100
Grand Rapids WASH-WOOD		
WJMS		
Jackson	1420	100
WIBM Kalamazoo WKZO	1370	100
WKZO	590	1,000
Lapeer WMPC Ludington	1500	100
WKBZ	1500	100
Marquette WBEO	1310	100
* NINNE		Carling Street
Duluth WEBC		- 124
		1,000
Minneapolis	1200	<b>*100</b>
WCCO	810	50,000
Minneapolis WDGY Minneapolis	1180	1,000
WLB	1\$50	1,000
WRHM	1250	1,000
Moorhead KGFK		100
Northfield WCAL	1250	1,000
St. Paul KSTP		
		10,000
MISSIS	SIPPI	•
MISSIS Greenville WKFI Hattiesburg		10,000
MISSIS Greenville WKFI Hattiesburg WPFB	SIPPI	•
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX	SIPPI	100
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX Laurel WAMI.	SIPPI 1210 1370 1270	100 100
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX Laurel WAMI.	SIPPI 1210 1370 1270	100 100 1,000 , 100
MISSIS Greenville WKFI Hattiesburg WFPB Jackson WJDX Laurel WMJL Meridian WCOC MissispipDi Cit	SIPPI 	100 100 1,000 , 100
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX Laurel WAML Meridian <sup>-</sup> WCOC Mississippi Cit Wicksburg	SIPPI 	100 100 1,000 ,100 *500 100
MISSIS Greenville WKFI Hattiesburg WFFB Jackson WJDX Laurel WAIL Weridian WGCC Missispipi Cit WGCM Vicksburg WQBC	SIPPI 1210 1370 1370 1310 1380 y1360	100 100 1,000 , 100
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX Laurel WAML Werdian WCOC Minaissippi Cit WGCM Vicksburg WBC MISSI	SIPPI 	100 100 1,000 ,100 *500 100
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX Laurel WAML Weridian WCOC Missispi Cit WGCM Vicksburg WQBC MISSI Cape Girardeau KFVS	SIPPI 	100 100 1,000 ,100 *500 100
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX Laurel WAML Werdian WCOC Missispi Cit, WGCM Vicksburg WQBC MISS( Cape Girardeau KFVS	SIPPI 1210 1370 1370 1310 880 1210 1360 DURI	100 100 1,000 •500 •500
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX Laurel WAML Werdian WCOC Mississippi Cit WGCM Vicksburg WQBC MISSIC Cape Girardeal KFVU Calumbia KFRU Columbia	SIPPI 	100 100 1,000 *500 100 500
MISSIS Greenville WKFI Hattiesburg WPFB Jackson WJDX Laurel WAML Werdian WCOC Mississippi Cit WGCM WQBC MISSIC Cape Girardeal KFVS Cape Girardeal KFVS Cape Girardeal KFVS Columbia Grant City KGIZ	SIPPI 	100 100 1,000 100 *500 *500
MISSIS Greenville WKFI Hattiesburg WFFB Jackson WJDX Laurel WML Meridian WCOC Mississippi Cit WGC Mississippi Cit WGC Mississippi Cit WGC Cape Girardeal KFVS Cape Girardeal KFVS Cape Girardeal KFRIS Grant City KGIZ	SIPPI 	100 100 1,000 *500 *500 *500 *500 *500
MISSIS Greenville WKFI Hattiesburg WFFB Jackson WJDX Laurel WAML WGCM WGCM Vicksburg WGCG Mississippi Cit WGCM Columbia KFFUS Glayton KFFUS Columbia Grandeal KFFUS Grant City KGIZ Jefforson City FVOS	SIPPI 	100 100 1,000 1,000 *500 500 *500 *500 500 100 500
MISSIS Greenville WKFI Hattiesburg WFFB Jackson WJDX Laurel WAML Meridian WCOM Vicksburg WGCO MISSIS Cape Girardeal KFVS Clayton KFUO Columbia KFRVS Grant City KGIZ Jofferson City WOS Joplin WMBH Kansas City	SIPPI 	100 100 100 100 *500 100 *500 *500 *500
MISSIS Greenville WKFI Hattiesburg WFFB Jackson WJDX Laurel WAML WGCM WGCM Vicksburg WGCG Mississippi Cit WGCM WGCG MISSIS Cape Girardeal KFVG Columbia KFVG Columbia Grant City KGTZ Jefferson City WOSH KGTZ Joplin WMBH Kansas City	SIPPI 	100 100 100 100 500 500 500 500 500 500
MISSIS Greenville WKFI Hattiesburg WFFB Jackson WJDX Laurel WMGOM WGOM Vicksburg WGC WGC Cape Girardeal KFVS Cape Girardeal KFVS Cape Girardeal KFVS Columbia KFRU6 Grant City KGIZ Joplin WMBH Kansas City KMBC Kansas City Kansas City	SIPPI 	100 100 1,000 1,000 500 500 500 100 500 100 500 100 500 100 1
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ww.americanradiohistory.com

Kalispell KGEZ			
KGEZ Missoula KGVO	1310	100	
Wolf Po	int	100	
KGCX		*100	
	NEBRASKA		
Clay Cel KMMJ Kearney	740	1,000	
KGFW	1310	100	
Lincoln KFAB	770	-5,000	
KFAB Lincoln KFOR	1210	*100	
WCAJ		500	
Norfolk WJAG North P		1.000	
North P KGNF	latte1430	500	
Omaha		500	
Omaha WOW	590		
Scottsblu KGKY	iff -		
York KGBZ	1500		
KGBZ	930	+200	
Las Veg KGIX	NEVADA		
KGIX Reno		100	
KÓH -	1380	500	
NE\	W HAMPSHIR	E	
Laconia WKAV	1310	100	
Manches WFEA	ter 1430	500	
Portsmo WHEB	uth 740	250	
N	EW JERSEY Park City		
Asbury WCAP	Park	500	
WPG	1100	5,000	
Camden	1980	500	
Jersey C WAAT	ity 940	500	
WHOM Newark		250	
Newark	1250	*1,000	
WGCP	1250	250	
WOR Paterson WODA	710	5,000	
WODA	1250	1,000	
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1960 B	NEW YORK		1
Albany WOKO Auburn	1440	500	
WMB0 Binghan	1310	100	
WNBF		100	
Buffalo WBEN	900	1,000	
Buffalo WEBR	1310	*100	
Buffalo WGR	550	1,000	
Buffalo WKBW	1480	<b>5,000</b> /	
Buffale	1370	50	
Canton WCAD	1220	500	
Chester	Twp.	50	
Elmira	1210		
WESG Freeport		1,000	
WGBB Hudson WGLC	Falls -	100	
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WOCL		50	
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WRRC	1400	500	
WBBR	rk1300	1,000	
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	New York WLTH 1400	500	
	New York WMBQ1500	100	
	WMCA-WPCH 570	500	è. ·
	WMIL1500	100	
	New York WMSG1350	250	
	New York WNYC 810 New York	500	
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	New York WQAO-WPAP1010 New York WRNY1010	250	
	New York WRNY1010 Rochester WHAM1150	250	
	Rochester	25,000	:
	Saranac Lake	500	
	WNBZ1290 Schenectady WGY790	50	
	WGY 790 Syracuse WFBL1360	50,000 *1,000	
	WFBL360 Syracuse WSYR-WMAC 570	250	
	Troy WHAZ1300	500	
	WHDT. 1490	100	
	WIBX 1200	*100	•
÷.	WFAS1210	100	
	Woodside WWRL1500	100	
	NORTH CAROLI	NA .	
	Asheville WWNC 570	1,000	
	Charlotte WBT1080 Gastonia	25,000	
	WSOC1210	100	
	Greensboro , WBIG140 Raleigh	*500	
	Raleigh WPTF 680 Wilmington	1,000	
	WRAM1370 Winston-Salem	100	
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	NORTH DAKOT Bismarck		•
	KFYR 550 Devils Lake	*1,000	
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	Akron WJW1210	100	
	Canton WHBC1200	10	
	Cincinnati WFBE1200 Cincinnati	*100	,•
	WKRC 550 Cincinnati	1,000	
	WLW 700 Cincinnati	50,000	, ·,
	WSAI1330 Cleveland	*500	•
	Cleveland	*500	
	Cleveland	*1,000	
	WJAY 610 Cleveland	500	
-	WTAM1070 Columbus	50,000	•
	WAIU 640 Columbus WCAH1430	500	
	Columbus WOSU 570	*750	
	Columbus WSEN1210	100	
	Dayton WSMK 1380	200	
	Mt. Orab WHBD1370		
	WSPD1340	1,000	
	Youngstown WKBN 570	500	
	Zanesville WALR1210	100	
	OKLAHOMA Chickasha	• '	
	KOCW1400 Elk City	*250	
	KASA1210 Enid	100	•
	KCRC1370	*190	

۲.	Norman WNAD1010	500
) .	Oklahoma City KFXR1310	*100
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)	Oklahoma City KOMA1480	5.000
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)	Shawnee KGFF1420	100
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	Portland KALE	500
	Portland KBPS1420	100
)	Portland KEX1180	5,000
)	Portland KFJR1300	500
)	Portland KGW 620	1,000
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) · ·	PENNSYLVANIA	
, ) .	WCBA1440 Allentown	250
<b>,</b>	WSAN1440 Altoona	250
	WFBG1310 Carbondale WNBW1200	100
)	Erie	10
) .	WLBW1260 Glenside	*500
0	WIBG 930 Grove City WSAJ 1310	25
)	Harrisburg	100
)	WBAK1430 Harrisburg WCOD1200	1,000
р.	Harrisburg	100
0	Hazleton	*500
	Johnstown	100
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0 	WTEL1310 Pittsburgh KDKA980	100
•	Pittsburgh	50,000
0	KQV1380 Pittsburgh	500
0	WCAE 1220 Pittsburgh	1,000
0 -	WJAS 1290 Pittsburgh	*1,000
0 .	WWSW1500 Reading	•100
0 ·	WEEU 830 Reading	1,000
0	WRAW1310 Scranton WGBI 880	100 - 250
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0	WQAN 880 Silver Haven	250
0.	WNBO1200 Wilkes-Barre	100
0	WBAX 1210 Wilkes-Barre	100
0.	WBRE1310 Williamsport	100
0	York	100
0.	WORK1000	1,000
	RHODE ISLAND	<b>*</b> .
0	WEAN 780 Providence	500
0.	WJAR 890 Providence	500
0 Secolaria	WPRO1210	100
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SOUTH CAROLIN	A			
WCSC1360	500			
Columbia WIS	*500			
Greenville WFBC1200	*100			
Spartanburg WSPA1420	*100			
SOUTH DAKOT	۵			
Brookings				
Huron	1,000			
KGDY1200 Pierre	100			
KGFX 630 Rapid City	200			
WCAT1200 Sioux Falls	100			
KSOO1110	2,500			
KUSD 890 Watertown	500			
KGCR1210 Yankton	100			
WNAX 570	1,000			
TENNESSEE				
Bristol WOPI1500	100			
Chattanooga WDOD1280	*1,000			
WTJS1310	+100			
Knoxville WNOX 560	<b>*1,000</b>			
WROL1310	100			
Memphis WHBQ1370	100			
WHBQ	*500			
Memphis WNBR1430	500			
Memphis WREC 600	*500			
Nashville WLAC1470	5,000			
Nashville WSM 650	50,000			
Springfield WSIX1210	100			
TEXAS	1			
Amarillo KGRS1410	1,000			
Amarillo WDAG1410	1.000			
Austin KNOW1500	100			
Beaumont KFDM 560	*500			
Brownsville KWWG1260	500			
College Station WTAW1120	500			
Corpus Christi KGFI1500	*100			
Dailas KRLD1040	10,000			
Dallas WFAA 800	50,000			
Dallas WRR1280	500			
Dublin KEPL 1310	100			
El Paso KTSM1310 El Paso	100			
WDAH1\$10	100			
KFJZ1370	100			
Fort Worth KTAT1240	1,000			
Fort Worth WBAP 800	50,000			
Galveston KLUF1370	100			
Greenville KFPM1310	15			
Harlingen KRGV1260	500			
KPRC 920	<b>*1,000</b>			
Houston KTRH1120	1,000			
Houston KXYZ1440	250 ~			
KFYO1310	*100			
San Angelo KGKL1370	100			
San Antonio KABC1420	100			
San Antonio KMAC1370	100			
KONO1370	100			
San Antonio KTSA1290	1,000			
San Antonio WOAI1190	50,000			
KGKB1500	100			
WACO	1,000			
Wichita Falls KGKO	•250			
UTAH				
Ogden				
Salt Lake City	500			
KDYL1290 Salt Lake City	1,000			
KSL1180	50,000			

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	Burlingt	VERMONT	
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	Rutland WSYB	1500	100
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	WQDM Springfie	Id 1370	100
	WNBX Waterbu	1260	250
	WDEV	550	500
	Charlotte		
	WEHC	1350	500
	Danville WBTM	1370	100
	Lynchbu WLVA	rg 1370	100
	Newport WGH	News	
	Norfolk	*	100
	WTAR Petersbu	780	500
	WPHR	1200	*100
	WBBL		100
	Richmon WMBG	d 1210	1 100
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	WRVA Boanoke	1110	5,000
	Roanoke WDBJ	930	*250
	Roanoke WRBX	1410	250
	Aberdeen	ASHINGTON	
	Aberdeen KXRO	1310	100
	Bellingha KVOS	1200	100
	Everett KFBL	1370	50
	Olympia KGY		
	KGY Pullman		100
	KWSC	1220	*1,000
	Seattle KJR		5,000
	Seattle KOL		1.000
	Seattle		
	KOMO Seattle	920	1,000
	KPCB .	650	100
	Seattle KRSC		100
	Seattle KTW _		1,000
	Seattle		
	KVL Seattle	1370	100
	KXA		*250
	Spokane KFIO		100
	Spokane KFPY	1340	1,000
	Spokane KGA		
	Spokane KHQ	1470	5,000
	KHQ	590	*1,000
	_KMO		250
	Tacoma KVI	570	500
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	KUJ Wenatche	1370	100
	KPQ Yakima		100
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•	WE	PT MIRCINI	
	Bluefield	ST VIRGINIA	
	WHIS Charlesto		250
	WOBU	580	*250
	Fairmont WMMN	890	*250
	Huntingt WSAZ		500
	Wheeling		
	WWVA	1160	5,000
	· •	VISCONSIN	
	Eau Clai WTAQ	1330	1,000
	Fond du	Lac	19
æ .	KFIZ Green Ba	1420	100
	Green Ba WHBY Janesville	1200	100
	WCLO	1200	100
	La Cross WKBH	e1380	1,000
	Madison		
	WHA Madison		1,000
	WIBA .	1280	*500
	Manitow WOMT	1210	100
	Milwauke WHAD		250
	Milwauke	e	
	WISN	1120	250
	WTMJ	620	*1,000
`	Poynette WIBU		100
	Racine		100
	WRJN Sheboyga	1370 In	
	WHBL	1410	500
	WLBL	<b>9</b> 00	2,500
		WYOMING	
	Casper		
	KĎFN	1440	. 500
		Shielana and	
	A CONTRACTOR	Line for the start	C. Ki Smith

# Industry Supports RMA Radio Drive To Add Listeners

# Special Programs Promised For "Progress Week"

ENCOURAGING response from the entire industry to the Radio Prosperity C am p aig n now in progress, and to Radio Progress Week which will be observed from Oct. 2 to 7, is reported by Earl Whitehorne, campaign director for the Radio Manufacturers Association. A total of 103 cities out of the 143 distributing points for radio in the country have reported that various branches of the industry are supporting the campaign.

Broadcasting stations, Mr. Whitehorne said, are cooperating effectively for the most part, realizing that increased sales of sets and rehabilitation of old sets will increase their audiences and make for general improvement in business. He has sent to stations a series of suggestions for spot announcements calling public attention to Radio Progress Week, which will open with Marconi Day at A Century of Progress, where a memorial will be presented to the noted inventor by the Radio Industry.

#### Cites Increased Audiences

SUPPLEMENTING the data sent out by Mr. Whitehorne, O. H. Caldwell, former radio commissioner and editor of McGraw-Hill radio publications, has urged stations to capitalize on the opportunities presented by Radio Progress Week. A member of the special campaign committee, he suggested in letters to stations that they let their clients know about the event with its increased audience as a reason for using additional time on the air with special features.

Designed to restore prosperity to the manufacturing industry as well as to increase the size of the radio audience, the campaign will be climaxed during Radio Progress Week with many special program features on the networks. A number of network programs sponsors are dedicating special programs, while dealers' windows throughout the country will feature the event.

# Canada Cooperating

ALSO COOPERATING in the campaign is the Canadian Radió Manufacturers Association, which liked the idea of the RMA. As at least 50 per cent of the 2,319,631 homes in Canada are without radio sets, the Dominion, constitutes a lucrative market for new set sales. The Canadian program will cele-

The Canadian program will celebrate the tenth anniversary of Canadian Home Radio and will extend for 10 weeks from Sept. 13. It will feature special programs each week, European programs each Sunday afternoon. "International Radio Week" from Oct. 2 to 7 to take advantage of Radio Progress Week programs in this country, and "Canadian Radio Week" from Nov. 4 to 11.

Mr. Whitehorne said a fund of \$50,000 has been established in Canada to finance advertising in newspapers, farm papers, radio in-



Radio Merchandising Display at Maryland State Fair

FOR THE DUAL purpose of merchandising its major accounts and of bringing home to listeners the story of its new equipment and vertical radiator, WBAL, Baltimore, staged an interesting exhibit at the recent Maryland State Fair. Some 80,000 fair-goers witnessed the display—the first ever to be included among the fair exhibitions by a radio station. Among the 40 advertisers represented by their products in the exhibit were: C. D. Kenny Co., Household Finance Corp., Armour & Co., Pathé News, Sun Oil Co., Read Chemical & Drug Co., Hendler Creamery Co., Real Silk Hosiery Mills, the Gaxton Co., Pepsodent Co., Northam Warren Corporation, Gulf Re-

fining Co., General Mills, Inc., Colgate-Palmolive-Peet, Co., Horlick Malted Milk Co., Harold S. Ritchie & Co., Wander Co., Pacific Coast Borax Co., Northwestern Yeast Co., Wm. R. Warner & Co., Six O'Clock Dessert Co., Standard Brands, Andrew Jergen's Co., Wolf Cohn, Inc., Beechnut Packing Co., Shell Petroleum Corp., Sinclair Oil Co., Crazy Crystals Water Co., Kellogg Co., Vadsco Sales Corp., Tastyeast Inc., Health Products Corp., Campana Corp., Phillips Packing Co., Maryland Dairy Council, Jeddo Highland Coal Co., Lady Esther, Richfield Oil Corp., National Sugar Refining Co., Pillsbury Flour Mills, Fletcher's Castoria and House of Eden.

# RECEPTION DEPENDS ON RECEIVER Asserts Commissioner Lafount in Giving Endorsement To Radio Prosperity Campaign

HEARTY endorsement of the Radio Prosperity Campaign being conducted under the -auspices of Radio Manufacturers Association, which has enlisted the cooperation of stations, networks, advertisers and agencies, was voiced by Radio Commissioner Lafount in a letter to Earl Whitehorne, campaign diroctor mada nublic Sent 20

Commissioner Labount in a letter to Earl Whitehdrne, campaign director, made public Sept. 20. With out good receivers, the Commissioner said, people cannot get the benefit of the many technical improvements which all stations so willingly have made to meet Commission requirements. Good radio, he added, will add much to the comfort and happiness of the nation by providing modern facilities for keeping the public informed on national affairs and securing its cooperation and sympathy with the government's efforts to end the depression. He characterized American programs as the "finest in the world,"

# Text of Letter

MR. LAFOUNT'S letter follows in full text:

On a recent inspection trip I found many people in the west using obsolete receiving sets while others living in remote sections were without any sets at all. The

dustry publications and in broadcasting over the 10-week period. RMA also has set out to raise a \$50,000 pool from set manufacturers for promotion of special programs during Radio Progress Week. They have not had funds available for the purchase of even second-hand sets, let alone new ones. With the return of employment for many thousands of people throughout the United States money is again beginning to circulate. Your campaign will undoubtedly stimulate the general public with the desire at least to observe the superiority of a modern set, and it seems to me should result in many sales.

People with old receivers cannot get the benefit of the many technical improvements which all broadcasting stations have so willingly made to meet the requirements of the Federal Radio Commission. Obsolete sets, worn and defective tubes and other impaired parts account for much of the poor reception reported. Owners 'of such sets necessarily miss the best part of many programs; in some cases the high and low notes are not reproduced, preventing the listener from enjoying the many fine musical programs now being presented.

#### Profitable Investment

RADIO has come to mean so much to the rank and file of our citizens that a modern receiving set is really a profitable investment. Leaders of our government, industry, agriculture and labor are using the radio daily to inform the public of what is being done to end the depression and to bespeak its cooperation; the news of the world comes over the air almost simultaneously with its happening, and highclass entertainment is the order of the day.

I most heartily endorse the Radio Prosperity Campaign because I believe good receiving sets will add much to the comfort and happiness of the nation by providing modern facilities for keeping the public informed on

www.americanradiohistory.com

# Train's Roar, Whistle Used by L. & N. Daily In Broadcasts on WSM

THE BLOOD-TINGLING sound of a roaring train and the shrill whistle of the locomotive are being broadcast daily over WSM, Mashville, to advertise the Pan American express of the Louisville & Nashville Railroad.

A special microphone installed near the L. & N. tracks, which skirt the WSM transmitter 14 miles south of Nashville, picks up the sounds as the train passes about 5:38 p.m. An announcer then explains, as the roar of the crack train fades, some of the trips that can be made on the Pan American and other L. & N. trains.

Similar broadcasts have been made by the Chesapeake & Ohio Railway over stations in key cities along its lines.

# WMT Commercial Men Killed in Auto Accident

H O W A R D HARRINGTON, 60, former advertising manager of Phillips Petroleum Co., Bartlesville, Okla., and lately advertising manager of WMT, Waterloo, Ia.; was instantly killed with four other companions, two of them members of the commercial staff of WMT, when their car was struck by another near Waverly, Ia. while returning from a church broadcast Sept. 17. The other WMT men killed were Vern King, 40, and Harry Kister, 60, and the two others dead are a Cedar Rapids pastor and his 10-year-old son. The three WMT men comprised the entire commercial staff of the station.

## Studebaker Series

ITS STARTING date postponed for one week, Studebaker Sales Corp., South Bend, Ind., on Sept. 30 started its special series of six consecutive broadcasts on 29 CBS stations and the Don Lee Network, featuring all-star talent. First program was to feature Bing. Crosby from Los Angeles; second, Oct. 1, Ethel Barrymore from Detroit; third, Oct. 2, Morton Downey from New York; fourth, Oct. 3, Willy and Eugeng Howard from New York; fifth, Oct. 4, Ruth Etting from Los Angeles; sixth, Oct. 5, one-hour show with all foregoing talent. The first five periods are quarter hours including<sup>6</sup> Jacques Renard's orchestra from New York and Raymond Paige's orchestra from Los Angeles, with David Ross as announcer. Roche, Williams & Cunnyngham, Chicago, handles the account.

WELCH GRAPE JUICE Co., Westfield, N. Y., is contemplating a network program to start in October; account is handled by H. W. Kastor & Sons, Chicago.

national affairs and securing its cooperation and sympathy with the government's efforts to end the depression; keeping our citizens in good spirits through this period of transition by making it possible for them to enjoy the finest radio programs in the world-those broadcast by our stations.

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# October 1, 1933 • BROADCASTING



# CONTROL IT!

Precision equipment and expert engineers control your programin the studio. What control are you using—in your choice of stations, in your buying of time, in the measurement of your audience?

Market control of your program is the opposite of studio control. It's on the other side of the microphone . . . where sales are made! But there is no market control without facts. Without audited reports. Without an exact picture of where your program goes . . . who listens to it. These are the facts that give you complete control of the radio program. IF your stations have the facts. IF they can weigh each radio market for you; its exact size and station preferences; its wealth and willingness to spend.

# **RADIO SALES, INC.**

offers the facts; delivers complete market control in major radio centers. Audited "plumb-line" measurements. And a complete program-to-market service for "spot" advertisers using the dominant Columbia Network Stations in the cities listed below.

NEW YORK, WABC	• CHICAGO, WBBM • CINCINNATI, WKRC
WASHINGTON, WJS	V • CHARLOTTE, WBT • ST. LOUIS, KMOX
ATLANTIC CITY, WP	G • MINNEAPOLIS-ST. PAUL, WCCO
LOS ANGELES, KHJ	• SAN DIEGO, KGB • SAN FRANCISCO, KFRC

• New York: 485 Madison Avenue. (WIckersham 2-2000)

• Chicago: 410 North Michigan Avenue. (Whitehall 6000)

iohistory.com

www.ameria

# **Financiers Urged** To Humanize Ads

BANKERS should strive to explain in simple language the relations between their institutions and their customers and depositors, M. H. Aylesworth, president of NBC, stated in an address Sept. 14 before the Financial Advertisers Association, New York.

"The obvious means to accom-plish this end," he said, "is through advertising. But bankers need to humanize their copy. Financial statements are mere figures to most people. If the public is to understand the machinery of banking and the problems of the banker, financial advertising must tell the story in understandable lan-

guage. "Bankers and financiers should use newspapers and radio regularly to interpret their business, so that the people can understand it clearly, and so that popular misconceptions can be corrected. Many is the average citizen who feels that the banker himself doesn't understand his business. The painful results of such a feel-

merchandise to be discussed dur-ing the broadcast. One special is advertised each day. The feature is drawing a growing crowd of ing need not be detailed. "A start has been made in some instances toward the type of institutional financial advertising aimed at clearing up misunderstandings. A unified effort by the financial community toward this end would do much toward achieving the unity between the citizen and the banker necessary to our national economic recovery."

# WGN Keys Four

WITH THE inauguration of the Columbia network show for the Battle Creek Food Co., Battle Creek, Mich., on Oct. 9, WGN, Chicago, will be originating net-work productions for four different sponsors each week. "Painted Dreams", which has been sponsored by the Battle Creek company for several months, will be heard over an extended CBS network four days a week at 1:45 p.m., for 26 weeks. The show will continue to be broadcast locally five days a week at 10:45 a.m. WGN is now feeding three shows daily to the NBC network, including Clara, Lu and Em for Palmolive's Super Suds; "Orphan Annie" for the Wander Company (Ovaltine); and the "Singing Lady" for the Kel-logg Company. The agency for the Battle Creek Food Co., is Erwin, Wasey, Chicago.

# **Baking** Account

GENERAL BAKING Co., New York (Bond bread) on Sept. 25 began a 13-week program over WRVA, Richmond, and WFBR, Baltimore, connected by a special circuit, daily except Saturday and Sunday, 6-6:15 p.m., EST. Titled 'Mrs. Sandman's Radio Playhouse", a children's feature, the program was placed through Shepperson, Birnie & Stephens, Richmond agency. The same program was sponsored by General Baking Co. on WRVA from Jan. 1 to July 1 of this year.

IRVING REIS, CBS studio control engineer in New York, is the author of an original radio play, "St. Louis Blues", which was presented on the CBS network in the Theater of Today series Sept. 18.

#### **Drops News Appeal** NOBLE EXPERIMENT KSOO, Sioux Falls, S. D., has en-

appeal, thus leaving final adjudica-

**Broadcasts On WNAC** 

series of broadcasts originating at

the display counters of a down-

town department store and con-

sisting largely of interviews with

buyers, salespeople, and customers

The 15-minute broadcasts are at

9:45 five mornings a week and are

conducted by a woman announcer

who familiarizes herself with the

on-lookers, many of whom are

queried as to their opinion of the

merchandise. Various angles are

used with varying types of mer-

chandise, such as a style show for

Fred Smith To Direct

"March of Time" Again

FRED SMITH, original dramatist of the "March of Time", who has

been living in Europe for the

last 18 months, has returned to

work on the new Remington-Rand

"March of Time" series with Ar-thur Pryor, Jr., Batten, Barton,

Durstine & Osborn account execu-

tive, and Ann Barley, of the TIME editorial staff. The series starts

under the new sponsorship Friday,

Oct. 13, 8:30-9 p.m., having been

postponed from Oct. 6. Mr. Smith,

generally credited with conceiving

the dramatizing of news for broad-

casting, is a former radio station manager who joined TIME to han-

dle its radio activities.

the "Roving Shopper".

table and chairs.

tion to Judge Elliott's court.

tered into a stipulation for dismissal of its appeal from the prelimi-— In Studio Programs nary injunction granted by Judge

Elliott in federal district court ABOUT one-third of the "talk" broadcast over WCKY, Cincinnati, there restraining its unauthorized use of Associated Press dispatches, is being eliminated by order of L. according to an A.P. report Sept. B. Wilson president and general The station agreed to drop the manager, in the belief that there is too much talk on the air and that it "wears out" the Histener. After consultations with his pro-

luction and continuity executives, Novel Department Store Mr. Wilson ordered a minimum of spoken words on all local studio programs. Thus, instead of programs starting off with talk and FOR THE first time in Boston, a continuing with spoken continuity between musical numbers, then ending with another announcement, WCKY's presentations for the most part will open and continue with instrumental and vocal numbers. is being carried by WNAC. The sponsor is the R. H. White Co., and program, handled by Cham-bers & Wiswell, Boston, is called At the close, the announcement relates who the artists are as briefly

as possible. Mr. Wilson believes this "noble experiment" will please listeners and benefit advertisers. When a commercial announcement goes on. in his opinion, it will have far more weight and receive more at-Commercial announcetention. ments also are being limited to 75 or 100 words. The rule does not apply to dialogue programs, news reports or reviews, although these are being produced with the idea of making "every word count."

#### women's coats, dramatization of a **Troubadours Return** golf match for golf equipment, and a card game for a set of bridge

RETURN of the "Ipana Troubadours", pioneer network program which has been absent from the wave lengths for nearly three years, is scheduled Oct. 4 by the Bristol - Myers Co., New York (Ipana toothpaste), a leading user spot and network time. Fortysix NBC-WEAF and supplementary stations from coast to coast will carry the program, Wednes-days, 9-9:30 p.m. Pedlar & Ryan, New York, handles account.

A REPORT that WBRC, Birmingham, operated by the Birmingham Broadcasting Co., has been placed in receivership is being investigated by the Radio Commission, since the law requires all licenses to be "financially responsible". The report said a receiver was ap-pointed on petition of K. G. Marshall, vice president, who alleged mismanagement of the station.



"MRS. ROOSEVELT PRESENTS"-Her long time friend, John Martin, right, newly appointed NBC director of juvenile programs, was recently introduced to the radio audience by the First Lady of the Land, speaking from the Washington NBC studios. Mrs. Roosevelt was introduced by M. H. Aylesworth, NBC president, left.



#### Seen In Farm Revenue WCKY Cuts Talks One Third

GROSS FARM income will approximate \$6,360,000,000 this year compared with \$5,143,000,000 in 1932, assuming a continued im-proved demand for farm products the remainder of this year, according to a preliminary estimate released by the Bureau of Agricultural Economics, U. S. Department of Agriculture. The estimate is made up of \$6,100,000,000 from the sale of farm products, plus at least \$260,000,000 in rentals and benefit payments by the Agricultural Adjustment Administration.

The trend in farm prices in the next few months will be an important factor in determining the gross income of farmers for 1933, since farmers' marketings are usually largest during that period of the year, the bureau explains. Should industrial activity improve during the remainder of this year, further increase in consumer and industrial demand for farm products is expected. The bureau has assumed there will be some further improvement in business activity during the next few months, it is pointed out, but at a somewhat more moderate rate than the improvement from March through July.

Test Is Recommended

# Of Directional Antenna

APPROVAL of the application of WPRO, Providence, for special experimental authorization to shift from 1210 kc. with 100 watts to 630 kc. with 250 watts, unlimited time, through use of a new directional antenna system designed to curtail signal strength in certain directions, was recommended to the Radio Commission Sept. 15 by Examiner Hill.

Although the frequency is a Canadian-shared channel and while the Commission's mileage separation tables ordinarily would pre-clude the proposed operation because of expected interference, Examiner Hill held that actual trial of the proposed directional antenna, particularly the system invented by J. C. McNary, NAB engineer, is warranted from the practical standpoint. If successful, the experiment will "constitute a valuable contribution to the radio art", he stated.

Third Account Signed, Southern Net Adds WSB

SIGNING of a third account is announced by the recently formed regional Center of Population Network. Keyed from WHAS, Louisville, to WCKY, Covington, and WSM, Nashville, the three units of the network, and also to WSB, Atlanta, added for this account, the program started Sept. 20, featuring a colored boys' jug band quintet. Sponsor is Ballard & Ballard Milling Co., Louisville (Obelisk flour) which has 24 branches in southern cities. Program is scheduled for Wednesdays, 8:45-9 p.m., EST. Other accounts signed by the network are "Smiling Ed" McConnell for Early & Daniel Co., Cincinnati (Tuxedo feeds), which started Sept. 19, and Crazy Water Crystals, which starts a six times weekly program with "Happy Jack" Turner starting Oct. 2.

BROADCASTING • October 1, 1933

# MAKE SURE OF BULLS-EYES ... Get closer to the target !

Include W K B in your Barrage if you would sell Indianapolis

Indianapolis The Nation's 13th Retail Market . . .

D. E. (Plug) Kendrick General Manager The Only N.B.C. Outlet in HOLANA Station WKBF

# WKBF and INDIANAPOLIS are available on either "RED" or "BLUE" networks\_

 $(\bigstar)$ 

HOJANAPOUS

**KKB**I

October 1, 1933 • BROADCASTING

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# Three Change Calls

THREE authorizations to change call letters were given by the Radio Commission in the last fortnight. WMIL, Brooklyn, N. Y., has been changed to WCNW. WMED, Florence, Ala., has been changed to WNRA. KIGY, Lowell, Ariz., has been changed to KSUN.

"RAISING JUNIOR" THIRTY-NINE episodes of

this famous serial are now available in script form for stations outside the WOR area.

Write PETER DIXON Hotel St. Moritz

New York City

# NETWORK ACCOUNTS

BRISTOL-MYERS Co., New York BRISTOL-MYERS Co., New York (Ipana toothpaste) on Oct. 4 starts the "Ipana Troubadours", with 24-piece orchestra directed by Frank-Black and with Fred Hufsmith, tenor, on 46 NBC-WEAF stations, Wednes-days, 9-9:80 p.m., EST. Ageney: Ped-lar & Ryan, N. Y. CAMPANA SALES Co., Batavia, Ill.

(Italian Balm and Campana's Skin Invigorator) on Oct. 1 starts "Grand Hotel", dramatic sketches, on 27 NBC-WJZ stations, Sundays, 5:30-6 p.m., EST. Agency: Aubrey, Moore, & Wal-han Chicaga lace, Chicago.

p.m., EST.)

Thousands

willhear

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rbadcast

anu hour of

the day or night

BATTLE CREEK FOOD Co., Battle Creek, Mich. (health foods) on Oct. 10 starts "Painted Dreams", dramatic sketches, on 6 CBS stations. Tues-days, Wednesdays, Thursdays and Fridays, 1:45-2 p.m., EST. Agency: Erwin, Wasey & Co., Chicago. CHEVROLET MOTOR Co., Detroit, on Oct. 1 starts Jack Benny, Mary Livingstone and Frank Black's or-chestra on 52 NBC - WEAF stations, Sundays, 10-10:30 p.m., EST. Agency: Campbell-Ewald Co., Detroit.

WHEATENA Corp., Rahway, N. J. (cereal) on Sept. 25 started "Wheat-enaville Sketches", with Raymond Knight and Alice Davenport, on 12 NBC-WEAF stations, Mondays to Fridays inclusive, 7:15-7:30 p.m., EST. Same sponsor presents same program on basic NBC-KGO network, starting Sept. 25, daily except Sun-days and Thursdays, 5:30-5:45 p.m., PST. Agency: McKee & Albright, Phil-adelphia. AMERICAN TOBACCO Co., New York (Lucky Strike cigarettes) on Oct. 7 starts Jack Pearl as the "Baron Munchausen" with Cliff Hall as "Sharlie" on 51 NBC-WEAF stations, Saturdays, 9-9:30 p.m., EST. Agency: Lord & Thomas, N. Y. THE CENTAUR Co., New York THE CENTAUR Co., New 107K (Fletcher's Castoria) on Oct. 4 starts Albert Spalding, violinist, on 36 CBS stations plus Don Lee Network, Wed-nesdays, 8:80-9 p.m., EST. Agency: Young & Rubicam, N. Y. (Note: Same roomer for some product as so provides

WHEATENA Corp., Rahway, N. J. (cereal) on Sept. 14 started "Ye Happy Time Minstrels" over a special CBS hookup of WABC, New York, and WCAU, Philadelphia, keyed from WCAU, Mondays, Tuesdays, Wednessponsor for same product, as previous-ly reported, on Oct. 8 starts "Pages of Romance" on basic NBC-WJZ and supplemental stations, Sundays, 5:80-6 PHILLIP MORRIS Co., New York (cigarettes) on Sept. 27 started Leo Reisman's orchestra with Conrad Thi-bault, baritone, on 18 NBC-WEAF stations, Wednesdays, 9:30-10 p.m., EST. Agency: The Biow Co., N. Y. days and Thursdays, 4:45-5 p.m., EST, and Sundays, 6:45-7 p.m., EST, 14 weeks. Agency: McKee & Albright, Philadelphia.

WYETH CHEMICAL Co., New York (Hill's Cascara) on Sept. 24 started "Songs My Mother Taught Me" on 15 GENERAL MILLS, Minneapolis, on GENERAL MILLS, Minneapolis, on Sept. 25 started its "News Flashes" period, first to be supplied by the newly created Columbia News Service, on 23 CBS stations, daily except Sun-days, 12:30-12:35 p.m. and 4:30-4:35 p.m., EST. Agency: The McCord Co., Minneapolis. CBS stations, Sundays, 6-6:30 p.m., EST. Agency: Blackett-Sample-Hummert, N. Y. (Same sponsor has post-poned to Oct. 10 starting of its "Easy Aces" program on CBS, Tuesdays, Wednesdays, Thursdays and Fridays, 1:30-1:45 p.m., EST.))

REMINGTON-RAND, Inc., Buffalo, N. Y. (typewriters) on Oct. 2 starts "Cowboy Tom", script act, on 15 CBS stations, Mondays, Wednesdays and Fridays, 5:45-6 p.m., EST. Agency: Batten, Barton, Durstine & Osborn, N. Y. (Note: Same sponsor on Oct. 13 starts "March of Time" on CBS network) network.)

R. B. DAVIS Co., Hoboken, N. J. (baking powder) on Oct. 4 starts "The Mystery Chef" on 15, NBC-WEAF stations, Wednesdays and Fridays, 10-10:15 p.m., EST. Agency: Ruthrauff & Ryan, N. Y.

SWIFT & Co., Chicago (packers) on Oct. 6 starts "Swift Program" with Olsen and Johnson, on 40 CBS sta-tions. Fridays, 10-10:30 p.m., EST, 52 weeks. Agency; J. Walter Thomp-son Co., Chicago.

DELAWARE, LACKAWANNA & WESTERN COAL Co., New York (Blue Coal) on Oct. 3 starts "Little Italy", dramatic show, on 11 CBS stations, Tuesdays and Thursdays, 6:45-7 p.m., EST. Agency: Ruthrauff & Ryan, N. Y.

GOLD DUST Corp., New York (Sil-ver Dust) on Sept. 21 renewed "Goldy and Dusty and the Silver Dust Twins" bn 11 CBS stations (excluding WABC), Mondays to Fridays inclu-sive, 9:15-9:30 a.m., EST. Agency: Batten, Barton, Durstine & Osborn, N V

CORN PRODUCTS REFINING Co., New York (Linit) on Oct. 9 renews musical program, talent still unde-cided, on 7 CBS stations, Mondays, Wednesdays and Fridays, 10:45-11 a.m., EST. Agency: E. W. Hellwig Co., N. Y.



# **BEEN SAYING IT RIGHT ALONG**

# The proposed broadcasting code is right up our alley

# It says:

We've

Exclusive National Representatives

Owned and Operated by

NASHVILLE, TENNESSEE

CHICAGO

SAN FRANCISCO

NEW YORK

c....bistory.com

www.america

DETROIT

"... and no discounts, rebates, refunds or commissions allowed, otherwise than in exact accordance with such rate card . . .'

Code of Fair Competition

for the

Radio Broadcasting

Industry

# We've been saying:

"It's mighty shrewd to buy WSM, Nashville, but you don't have to be shrewd to do it. We have just one rate card, and it goes as it reads for everybody."

# It says:

"No broadcaster or network shall claim for his service a character, scope or quality which cannot be substantiated by specific evidence . . ."

# We've been saying:

"Ask any one of the dozen sponsors who get cash response to their shows. They'll tell you how the mail pours in, bringing enthusiastic comments from listeners and orders from their dealers."

Yes sir! The proposed broadcasting code and WSM, Nashville, turn out to be old friends.



• Spot the Area • Spot the Time

• Spot the Listeners

Advertising That Pays

Is Not Expensive

in the Heart of the Tennessee Valley

# Will Carry Your Message to



**TRANSCRIPTION EQUIPMENT** 

Page 56



331-3 and 78 R.P.M.

# Rates and Merchandising Information on Request to





BROADCASTING • October 1, 1933

WHBF The ONLY Commercial Transmitter

"Laying Down" A Primary Signal in the QUAD CITIES (A MAJOR MARKET)

The cities of Davenport in Iowa and Rock Island, Moline and East Moline in Illinois receive their only consis-tently good radio reception from WHBF. Proof of this statement is con-Tained in Certified Coverage Report made by Jansky & Bailey. A copy of this report will be sent to inter-ested spot broadcasters upon request.

WHBF, Rock Island, III. "THE VOICE OF THE QUAD CITIES"



# Continuous Time -

WFAA with WBAP, operates continuously, providing listeners with the only full time network programs within a radius of 250 miles.

# Maximum Power-

The WFAA transmitter at Grapevine, equidistant between Dallas and Fort Worth, is the only super-power (50,000 Watts) station in the populous North Texas Area.

For these reasons and many others, a great majority of legitimate national advertisers select WFAA-WBAP for their radio campaigns in the southwest.

REPRESENTED NATIONALLY BY EDWARD PETRY & CO. CHICAGO DETROIT NEW YORK SAN FRANCISCO ATLANTA

CALIFORNIA PACKING Corp., San Francisco (food products) on Sept. 28 started "Del Monte Happy Time", with Hugh Barrett Dobbs and guest artists, on basic NBC-KGO network, plus KDYL and KOA, Thursdays, 8-8:30 a.m., PST. Agency: McCann-Erickson, San Francisco. (Note: This program is in addition to same spon-sor's Monday night half hour "Del Monte Ship of Joy" with same cast on 31 NBC-WEAF stations from San

CEREAL PRODUCTS REFINING Corp., San Francisco (Acme beer) on Oct. 8 starts "Stars of the West", with Meredith Wilson's orchestra, Mary Wood and Orving Kennedy, so

Mary Wood and Orving Kennedy, so-loists, and Doric Quartet, on basic NBC-KGO network, plus KFSD and KTAR, Mondays, S:30-9 p.m., PST; starting Dec. 6 program will also be heard Wednesdays, 9-9:30 p.m., PST. Agency: Emil Brisacher & Staff, San

DURKEE FAMOUS FOODS, Inc., Berkeley, Cal. (mayonnaise) on Oct. 15 starts "Al Pearce and his Gang" on basic NBC-KGO network, plus KFSD, KTAR, KGIR and KGHL, Fridays, 2:45-3 p.m., PST. Agency: Leon Livingston Advertising Agency, San

CRAZY WATER HOTEL Co., Mineral Wells, Tex. (Crazy Water Crys-tals) on Sept. 24 replaced its Sunday quarter hour program with Gene Ar-nold and the Commodores on 26 NBC-WEAF stations, Sundars, 2-2:30 p.m., EST, with 12 southern and Canadian stations to be added Oct. S. Agency: Cowan & Dengler, N. Y.

SPERRY FLOUR Co., San Francisco, unit of General Mills, Inc., on Sept. 20 started "Herb Dana on Pootball" on the basic NBC-KGO network, plus KFSD, Wednesdays, 9:15-9:30 p.m., PST. Agency: Westco Advertising Agency, San Francisco.

GENERAL FOODS Corp., New York (Diamond Salt) on Oct. 5 renews "Cape Diamond Light", dra matic sketches, over special NBC hookup of WJZ, WBZ, WBZA and KDKA, Thursdays, 8-8:30 p.m., EST. Agency: Ben-ton & Bowles, N. Y.

PACIFIC COAST BORAX Co., New York (20 Mule Team Borax) on Oct. 5 renews "Death Valley Days" on 17 NBC-WJZ stations. Thursdays, 9-9:30 p.m., EST. Agency: McCann - Erick-son, N. Y.

PIONEER CANNERIES, Seattle (Pioneer clams) on Sept. 28 started talk by Ann Holden, with Bennie Walker as master of ceremonies and orchestra and soloists, in Women's Magazine of the Air period of basic NBC-KGO network, plus KDYL, Thursdays, 10-10:20 a.m., PST. No agency.

LOS ANGELES BREWING Co., Los Angeles (Eastside beer) on Sept. 28 started "Steamboat Harmony", variety programs, on basic NBC-KGO network, Thursdays, 9:30-10 p.m., PST. Agency: Scholtz Advertising Service, Los Angeles.

J. A. FOLGER & Co., San Francisco (coffee) on Sept. 29 renewed "Lee S. Roberts and his Old Memory Box" on basic NBC-KGO network, plus KDYL, Mondays and Fridays, 8-8:15 a.m., PST, and Wednesdays, 9-9:15 p.m., PST, Agency: Botsford, Constantine & Gardner, San Francisco.

NBC CHANGES: Horlick's series with Dr. Herman Bundesen on NBC-With Dr. Herman Bundesen on Ana WJZ network is now heard Tuesdays and Thursdays, 8:30-8:45 p.m., EST, and Thursdays, program repeated at with Tuesday program repeated at 10:45 p.m., EST, for Pacific Coast; Molle's series with Charlie Leland on NBC-WEAF network on Sept. 25

NBC-WEAF network on Sept. 25 started its Monday night schedules at 7-7:15 p.m., EST; Sterling Products program, scheduled to start Oct. 4, started Sept. 27 on 17 NBC-WEAF stations, Wednesdays, 8:80-9 p.m., EST; Best Foods program with "Fred Allen and his Salad Bowl Revue" from Sept. 29 is repeated for WDAF, KOA, KDYL, KGO, KFQ, KFI, KGW, KOMO, KHQ, KFSD and KTAR, Fri-days, 12:15.12:30 a.m., EST, with AUMO, KHQ, KFSD and KIAK, Fri-days, 12:15-12:30 a.m., EST, with NBC-WEAF program continuing on Fridays, 9-9:30 p.m., EST; Harold F. Ritchie & Co. "Circus Days" program scheduled to start Oct. 19 on 13 NBC-WIZ schedured to start Oct. 19 on 13 NBC-WJZ stations is now scheduled to start Oct. 20, to be heard Fridays and Statur days, 7:30-7:45 p.m., EST; Tastyeast's "Baby Rose Marie" series on 8 NBC-WJZ stations on Sept. 17 shifted to Sundays, 12:15-12:30 p.m., EST; Household Finance Corp. "Mu-sical Memories" program on 13 NBC-WIZ stations on Sept. 96 childred to WJZ stations on Sept. 26 shifted to Tuesdays, 9-9:30 p.m., EST; Gulf Oil "Gulf Headliners" Sunday night pro-gram on NBC-WJZ network on Sept. 24 started Fred Stone, Mrs. Stone and three daughters, replacing George M.

IN 1932 THE

FIFTH

CITY in U.S.

Per Capita

Basic N.B.C. BLUE

SALES

NRETAIL

fice of Scott Howe Bowen. HARRINGTON HOTEL, Washington, D. C., is placing radio duebills for rooms with meals through Romer Advertising Service, Washington.

**Rockey Sues** 

CBS CHANGES: Corn Products Re-

fning Co. program, starting Sunday, Oct. 1, 9-10 p.m., EST, is now titled "Seven Star Revue" instead of "Bath

Club Revue"; Wyeth Chemical Co. "Easy Aces" program starts Oct. 10

on enlarged network, to be heard Tuesdays, Wednesdays, Thursdays and Fridays, 1:30-1:45 p.m., EST; Na-tional Oil Products Co. program with

tional Oil Products Co. program with Big Freddy Miller starts Oct. 3, to be heard Tuesdays and Fridays, 11:15-11:30 a.m., EST; Old Gold has en-gaged Harry Richman and Milton Berle for additional performances on

Berle for additional performances on its Wednesday night programs until Oct. 11; Loudon Packing Co. "Stamp Adventurers Club" on Sept. 28 shifted to Thursdays, 5:45-6 p.m., EST, with repeat for 6 stations at 6:45-7 p.m., EST; Union Central Life Insurance Co. "Roses and Drums" serial, start-ing Sept. 24, is scheduled for Sun-days 7:30.8 nm EST

PROSPECTS

CENTRAL BREWERIES, Inc., E. St.

Louis, Ill., will use radio with other media in lower Mississippi Valley

states to conduct a contest for a name for its beer. Radio advertising

will be under the direct supervision of George E. Bounds, advertising

manager. Harrison - Rippey Advertis-ing Co., St. Louis, handles the re-

H. I. HUFF LABORATORIES, Holly-wood, California, distributor for Dr.

will use daytime 15-minute periods twice weekly on selected stations, to be placed through Radioscript Pro-

E. GRIFFITH HUGHES, Inc., Ro

chester, N. Y. (Kruschen Salts) is re-turning to radio with the Lewis-Waet-

ien Agency, New York, handling the

GRIESDIECK - WESTERN BREW-ING Co., Belleville, Ill. (Stag beer) will use radio with other media in

mid - western states. Campaign is handled by Nelson Chesman & Co., St.

NEW LONDON PHARMACAL Corp., New London, Conn. (Aspirub lini-

ment) will use radio with news-papers in a campaign to be handled

CONDON Mfg. Co., Minneapolis, will begin a one-minute announcement campaign for its petroleum jelly Oct. 15 on a large list of stations. The ac-

count is handled through Chicago of-

Topping & Lloyd, New York

days, 7:30-8 p.m., EST.

mainder of account.

ductions, Los Angeles.

account.

Louis.

agency.

HOWARD ROCKEY, novelist, ra-dio writer and former advertising SYRACUSE man, has filed suit against the Thompson Feature Service and the A. L. Burt Co., New York publishers, alleging that he was unaware that a novel signed with his name was to be published in book form. Rockey, former public relations director for World Broadcasting System, alleges that the book "Shattered Dreams" is a story written by him in 1926 entitled "Through the Mill", and that the Burt Co. published the work as a new novel on July 5 last.

> SOVIET RUSSIA, now building a 500 kw. station, is reported to be planning a 1,200 kw. broadcasting station which would cover all continental Europe.



www.america

our friends in radio broadcasting who-are attending the N. A. B. Convention at White Sulphur Springs-GREETINGS!

The exchange of ideas and the friendly contacts which this Convention so bountifully affords will go far toward advancing broadcasting to the position of AMERICA'S MAJOR ADVERTISING MEDIUM!

Should you plan to stop off at New York P. S. on your way home from the Convention, we cordially invite you to visit us. We'd like to show you our modernized studios / NRA and have you listen in on some of the programs which are proving so popular with the ten million radio listeners in the WOR area.



BAMBERGER BROADCASTING SERVICE, Inc. NEWARK, NEW JERSEY

New York Business Office . . . 1440 Broadway Chicago Office Wm. G. Rambeau, 360 N. Michigan Avenue Boston Office . . . James F. Fay, Statler Building



October 1, 1933 • BROADCASTING

whistory.com

# **KOCW** to Tulsa

REMOVAL of KOCW. Chickasha, Okla., to Tulsa, was authorized by the Radio Commission Sept. 15 following withdrawal of the protest of KVOO, Tulsa. The station, licensed to the Chickasha College for Women, operates with 250 watts night and 500 watts day on 1400 kc. It is operated as a commercial.

# WLTH THE VOICE OF BROOKLYN

The following is a partial list of advertisers for whom WLTH is doing a real job in sponsored periods in English, Jewish, Polish and Italian . . . . and children's programs. \*The Coward Shoe \*Crawford Clothes \*Dr. J. Lunenfeld \*Daniel Jones, Inc. \*Stuhmer's Bread \*Silver's Baths Runkel Bros., Inc.

400 Kilocycles—500 Watts Brooklyn Eagle Building Brooklyn, N. Y.

\*Renewed Centracts

# RADIO ADVERTISERS AGENCIES AND

EARNSHAW-YOUNG, Inc., Los An-geles agency, announces the appoint-ment of Walter L. Earnshaw as vice president, to succeed R. R. Morgan, resigned. Mr. Earnshaw formerly was associated with his brother, Harry A. Earnshaw, the president of Earn-

shaw-Young. Inc., in an advertising agency in Boston. Prior to that, he was with the Curtis Publishing Co.

organization, announces that on Sept. 1 it was appointed exclusive Califorrepresentative of KFPY, Spokane, Wash.

HENRY B. GENTRY has been ap-pointed radio director of Brooke, Smith & French, Detroit agency. ERNEST B. FOOTE, New York, has

been appointed special representative

REPRESENTATIVES

# **IOWERING TO** Mole HEIGHTS

KMBC "The Tested Spot for Test Programs" has effectively merchandised programs of many advertisers among whom are the following:

Heinz & Co., Johnson & Johnson, Iodent Tooth Paste, Rumford Baking Powder, Linit, Wrigleys, Loose-Wiles Biscuits, Kresges' 25c and \$1.00, John Taylor Dry Goods, Aines Dairies, Los Angeles Soap Co., Kruschen Salts, Sears Roebuck, A-G Grocers, K. C. Power & Light Co., Diamond Bros. Jewelry, Rothschilds & Sons Clothing, Aladdin Mantle Lamps.

Here Retail Sales are Highest per Capita in U. S. A. MIDLAND BROADCASTING COMPANY KANSAS CITY, MO. New York Office, 17 E. 49th St. Phone Eldorado 5-5070



GRIEG-BLAIR & Co., San Francisco, newly formed station representative

of WLAC, Nashville.

# Walter Biddick Co. 568 Chamber of Commerce Bidg., Los Angeles 577 Monadmock Bidg., San Francisco 3326 Stuart Bidg., Seattle town.

Unique among broadcasting stations KMBC has pioneered a merchandiscomplete and effective. Here is a Richard Hudnut, H. J.

Merchandising Department whose function includes not only the sales and distribution problems of the advertiser but the publicizing of the program itself. Newspaper, directmail and bill-board advertising form a part of this promotional activity. Designed solely to make broadcast advertising MORE EFFECTIVE, this

unit of KMBC acts on facts gained by actual investigation.



dio script writer with N. W. Ayer & Sons, and John L. Wiggin, since 1929 an NBC production director, have joined the enlarged radio department of Pedlar & Ryan, New York agency,

Mr. Longstreth as script writing director and Mr. Wiggin in charge of studio production. David F. Crosier continues as executive in charge of schedules, talent and publicity.

WALTER BIDDICK Co., Los Angeles radio station representative, has opened new offices in Seattle with H. E. (Hal) Pearce as manager. The Biddick concern now acts as Pacific coast representatives for 65 stations, the latest addition being KGMB, Honolulu.

> DON C. ROBBINS, formerly with KJBS. San Francisco, has joined the Los Angeles staff of Walter Biddick Co., station representative.

EDWARD LONGSTRETH, former ra-

FRED T. WEEKS and William Brewer have formed a new agency in San Francisco. Weeks was former San Francisco manager for the Newell-Emmett Co., and Brewer has been account executive with Erwin, Wasey

> GARDNER ADVERTISING Co., New York, announces the appointment of Roland Martini as director of its radio department.

RAY M. THOMPSON, former radio service director of Meek & Wearstler. Inc., Youngstown, O., has started his own business as an advertising counsellor at 2141 Market St., Youngs-

LARRY NIXON, formerly in radio and aviation publicity, has joined the publicity staff of J. Stirling Getchell, New York agency

McKESSON & ROBBINS, Inc., Bridgeport, Conn. (McKesson's Milk of Magnesia toothpaste) has appoint-ed Lambert & Feasley, New York, to handle its advertising.

NORWICH PHARMACAL Co., Norwich. Conn., has started marketing a new brushless shaving cream called No-Nix.

BLATZ BREWING Co., Milwaukee, has appointed H. W. Kastor & Sons, Chicago, to handle a test campaign. in MERCHANDISING ACTIVITIES SMALL, KLEPPNER & SEIFFER, New York, has been appointed to handle the advertising of Dr. A. Pos-ner Shoes, Inc., New York.

W. AYER & SON, Philadelphia, ing service which is acknowledged by has been appointed to handle the ad-vertising of the W. L. Douglas Shoe Co., Brockton, Mass. advertising authorities to be definite,

BROOKE, SMITH & FRENCH, De-troit, has been appointed to handle the advertising of the J. Mazer Sons Cigar Co., Detroit, introducing its new 5-cent Cadillac cigar.

EDROS NATURAL PRODUCTS, Inc., New York (Edrolax) has placed its advertising with J. M. Mathes, Inc., New York agency.

780 On the Dial

500 Watts

PROGRAMS THAT PLEASE

are a daily feature over

RADIO STATION KELW

The Voice of Democracy

100% Member of NRA

3702 Magnolia Blvd.

Burbank, Cal.

NATIONAL CARBON Co., New York (Eveready Prestone, etc.) has ap-pointed J. M. Mathes, Inc., New York, as its agency from Jan. 1, 1934.

of the lead-in wire.

cated Nov. 13.

a three-unit directional antenna, designed by Comdr. T. A. M. Craven, consulting engineer of Washington. WHERE YOU'VE GOT GROUND TO COVER

# NEED POV

You can rake your 🎊 back-yard by hand—but

# OWA

# "GROUND TO COVER"\_In con

trast to many territories, Iowa has never con-centrated its consumers in one or two large cities. To sell Iowa, you must reach scores of cities, and hundreds of small towns. The primary day-time service area of WOC-WHO, shown on the map, includes forty-three cities over 10,000. With 50,000 watts, WOC-WHO gives you the coverage necessary to do a good selling job.





TO MAKE hay in the business field, use the tools that fit the job.

For the advertiser who knows the lay of the land-and makes his plans accordingly, there's plenty of opportunity to make hay in the Iowa market. Iowa is big in area, as well as in buying power. To cover it, takes power-and the power is yours to command through Station WOC-WHO.

a tremendous power advantage. The total radio power licensed for commercial broadcasting in Iowa is 54,000 watts for evening hours. Of this 92%-or 50,000 watts-is used

(Red) Network outlet in Iowa-a program advantage that means greater audience. Rates?-Look them over, and



ANN1111111

**BROADCASTING** • October 1, 1933 October 1, 1933 • BROADCASTING

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succeeded in Washington by W. E. Bishop. BY LENGTHENING its antenna, WBT, Charlotte, N. C., claims it has practically doubled its signal strength

additional 60 days.

in certain outlying sections of North and South Carolina where heretofore listeners noted a weakness in the sta-tion. Its "T" type aerial was extended an additional 15 feet each side

TRANSCRIPTIONS

ADDITIONAL transcription accounts

placed on various stations are re-

ported as follows by National Adver-

tising Records, these being supple-

issues of BROADCASTING:

nobiles))

(cosmetics)

tors)

ics)

103.

states.

(Oxydol)

(motor oil)

set Prune Juice)

mental to the lists carried in previous

Austin Pacific Co., Los Angeles (Auto-

Buick-Olds-Pontiac Sales Co., Detroit

Colonial Dames Corp., Los Angeles

The Conley Co., Inc., Rochester, Minn, (Hemp Bodi-Massager) Duffy-Mott Co., Inc., New York (Sun-

Norge Corp., Milwaukee (refrigera-

Orange Crush Co., Chicago Primrose House, New York (cosmet-

Proctor & Gamble Co., Cincinnati

Swan-Finch Oil Corp., New York

JOHN E. HASTY, formerly with Mc-Cann-Erickson, San Francisco, has

joined McGregor & Sollie, San Fran-

cisco transcription producers, as pro-duction man. C. R. Engle, formerly chief announcer of KGW, Portland,

Ore., has taken charge of station re-

lations, and C. R. Hampton, formerly with KFRC, San Francisco, has been

placed in charge of sales promotion.

CARL DE VIDAL HUNT, radio script

writer, Hollywood, has left for Lon-

don to open a branch office for Ra

dio Transcription Company of Amer-

RADIO GUILD of America, Hollywood, will make series called "Cov

ered Wagon Jubilee" with the KMTR

hill billies. On account of contract obligations, series will not be distrib-

uted in Californa but can go to other

of 5-minute transcriptions on a six-a-week basis, will be started with

script and narrative done by Dr.

Ralph L. Power, radio editor of the Los Angeles Record.

RADIOSCRIPT Productions, Los An-

geles agency, has taken radio account for Charm Laboratories, New York,

producers of a reducing tea. Initial broadcast series started middle of

September over KGFJ, Los Angeles,

with week-day morning interview be-tween Harry Vincent, free lance an-nouncer, and Valentine Lyon, mother

of cinemaland's Ben Lyon. Contract

calls for same series over a San Fran-

cisco station on transcriptions within

60 days and a Seattle outlet after an

EQUIPMENT

C. M. HOBART, in charge of radio sales in the Washington office of West-

"Hot From Hollywood", series

transcription studios, Hollywood.

Chicago, and Freeman Lang

NEW STUDIOS are under construcdoubling its present floor space on the Recreation Pier. They will be dedi-

WORC, Worcester, Mass., is installing a new RCA Victor 1 kw. transmitter, modified to 500 watts, which goes into operation Oct. 10 when the station shifts to 1280 kc. It is also installing

# STUDIO NOTES

neas, instructor.

from the studio.

champion.

materials.

+hind

worth, manager.

MAXIMUM RESULTS AT MINIMUM COST!



Effectively serves a trade area of 1,151,322 population

BASIC STATION of the COLUMBIA BROADCASTING SYSTEM

WSPD is 1000 watts-full Western Electric Controlthe only radio station in Northwestern Ohio - and enjoys a 75% proven listening audience.



J. H. McGillvra, 2 West 45th St., New York City. Paul A. Lamb, Room 1452. 228 North Lasalle St., Chicago, Ill.

schools throughout greater Boston to broadcast "No School" announcements again this year on rainy or stormy days. Special telephone operators will WOKO. Albany, N. Y., came to the rescue when Albany staged an NRA parade on Sept. 13 by providing sound be on duty at the WNAC switchboard trucks which picked up martial music broadcast from the station. The trucks were distributed through the line of 25,000 marchers as only seven bands could be obtained. VOCAL instruction is offered every Tuesday morning at 11:15 o'clock over WOR, Newark, by Joseph Reg-

besides fair features, were broadcast

A COURSE in calisthenics is being given daily over WMCA, New York,

by Benny Leonard, former lightweight

afternoon sessions will be given at 11:55 a.m. Last year about 30 cities and towns in greater Boston availed themselves of this service as a sup-plement to their own "No School" ATTENDANCE at the Iowa State Fair was boosted considerably this year as the results of broadcasts from a permanent studio built in Machin-ery Hall by WOC-WHO. Des Moines. Several popular commercial programs. signals.

JOSE (JOE) RODRIQUEZ; news and publicity head of KFI-KECA, Los An-geles, will teach a one-quarter course in broadcast in the downtown divi-sion of the University of Southern California, Los Angeles, It will include lectures on administration, programs, news broadcast, legal aspects and other similar topics.

WNAC. Boston, has completed ar-

rangements with superintendents of

WBT, Charlotte, N. C., has issued a new rate card. Among its highlights WOR. Newark, is building additional are a substantial reduction in the price of one-minute announcements, studios and reinsulating older studio walls with the latest sound dampening new bracket of rates for mid-afternoon times lower than the standard WCAD, Canton, N. Y., operated by St. Lawrence University, will cele-brate its tenth anniversary next Jan. 15 with elaborate ceremonies now bedaytime rate, and inclusion of special frequency rates which give sponsors of three and six times a week broad-casts an added substantial discount. ing arranged by Richard C. Ells-THE NINTH anniversary of KFRC, San Francisco link of the Don Lee-"SATURDAY Night Shindig" titles CBS chain, was observed the last week in September, with a special an audience program of mountain music on WWNC. Asheville, N. C., conducted by Bob Cochrane as the "Chief Shindiger."

Blue Monday Jamboree program. Har-rison Holliway, manager, is the only one who was with the station when it opened in the Whitcomb Hotel. WHB, Kansas City, was recently awarded first and second awards in JOE GENTILE, of the announcing staff of CKLW, Detroit-Windsor, is the radio division of the Ad-of-the Month Contest, sponsored by the Kan-sas City Advertising Club. In the July contest, WHB won first, second and conducting an hour midnight variety show on that station which he calls "The Kibitzers' Klub", styling him-self "Ye Old Kibitzer."

Stir the child and you've made

a "star" salesman for your

He'll "sell" his neighborhood.

He'll demand your food or

other commodity and get it-

if you make it sufficiently in-

GIVE HIM SOMETHING TO INVITE HIS ATTENTION!

He'll "sell" his parents.

teresting to him.

**YOUR KID AUDIENCE** 

He'll work and save labels like nobody's business-especially

if your GIVE-AWAY or GIFT is original, novel and cannot

A CHILD'S PROGRAM IS THE SUPREME RADIO TEST.

THORNTON FISHER

Former WEAF and NBC feature. Eleven years on the air.

Office and Studio

104-12 Continental Avenue, Forest Hills, L. I., New York.

SPOT • NETWORK • INDEPENDENT

ATOY!

product.

GOT FIVE

NOW I GET

A PRESENT-

be purchased in any store.

Invest in child psychology. Give

him a great program and an origi-

He-boy and she-girl programs that

won't send them to bed with night-

mares. Programs designed for 8 to 18.

We control scores of exclusive, origi

nal devices for children's gifts and give-aways and MERCHANDISING PLANS with which to test your fea-

tures. Station operators and adver-

tising agencies write or wire.

nal gift-then watch your dividends. LOOK MOM

**Pettey Made Democratic Committee Liaison Man** 

**On Official Broadcasts** HERBERT L.

after 6:30 on mornings when there is



tary of the Ra-dio Commission, has been designated by Post-master General James A. Farley, who is also chairman of the Democratic National Mr. Pettev Committee, as

liaison man for the committee on all matters relating to broadcast speeches under the committee's auspices. Mr. Farley on Sept. 8 wrote letters to that effect to cabinet officials and all ranking government bureau chiefs and to the presidents of the two national networks

Mr. Farley explained that it has come to attention of the commit-tee that many individuals have been contacting the networks and stations with requests for time, representing themselves as spokesmen for the Democratic National Committee on radio matters. "The only person authorized to represent the Democratic National Committee on matters of this kind,' Mr. Farley's letters stated, "is Mr. Herbert L. Pettey, who you will recall as the director of radio during the past campaign.

Persons wishing radio time are asked to clear their requests through Richard F. Roper, executive secretary of the committee, who then takes up the request with Mr. Pettey, the direct radio con-tact. The plan applies only to radio time requests represented as being endorsed by the Democratic Committee.

**NBC to Radio City** 

(Continued from page 20) fourth in the modern mode, in framire wood. Each studio is carpeted and furnished in a way appropriate to its individual style. The main reception lobby, sponsors' and guest rooms also are paneled in wood and furnished with fireplaces.

"Special Events" Control

A SPECIAL control room has been installed for use in so-called "special events" programs, where vari-ous parts of the broadcast may come from planes, foreign countries, ships, or pack-transmitters carried on the backs of announcers.

The set-up for handling multipoint programs will permit the director to keep in constant touch with as many as ten different points, either by wire or short-wave, and to switch any one of these points to the network desired.

The special control board will enable the director to talk back to any or all of the points, or to them the program on the 'feed' network, so that they will be familiar with what already has been broadcast when their turn on the network comes.

An announcer's position is maintained at the director's side, in case it should be necessary to effect a special transition from one portion of the program to another.

www.americ

# **CONGRATULATIONS** WGAR



JOHN F. PATT

# W-J-R

#### THE GOODWILL STATION

CETECIT

October 2, 1933

Mr. John F. Patt, General Manager, The WGAR Broadcasting Company, Statler Hotel. Cleveland, Ohio.

#### Dear John:

C J FITZPATRICI

In going over your records for this year, Mr. Bichards and I want to congratulate you on the splendid progress which you have made with WGAR. Everywhere I hear comments concerning the popularity of the "friendly station". This is true both from listeners and clients.

You have placed WGAR in an enviable position in popularity, volume of business and service to clients, in the short space of three years. The increased number of accounts which have shown their preference for WGAR in this Fall's campaign is very gratifying and also a real testimonial to your capable manage. ment.

Keep up the good work and remember that goodwill is the greatest asset of any station.



history com

# New Wood Tower

A WOODEN radio tower reaching to the record height of 624 feet, is under construction for the government at Koblenz, Germany, according to a report received by the Department of Commerce. American Southern pine is being used. with the members of the wooden tower connected by disks and plates held together with bolts, which is said to result in strengthening the joints from four to eight times.

EDWIN K. COHAN, CBS technical director, spent the latter part of Sep-tember in Boston working with Dr. McCaleb, of Harvard, supervising in-stallation of radio equipment aboard the S. S. Pacific Fir, flagship of the second Byrd Antarctic expedition. few weeks ago. He will offer recand the wiring of the Curtiss-Condor ommendations for a "permanent solution" of the North American plane to be used by Byrd in flying over the South Pole. These stations allocation problem. will be used to relay voice broadcasts direct to the CBS audience from the scene of the explorations.

No<sup>t</sup> Competition during daylight hours KGVO Missoula, Montana

television, suggestions have been made to the NAB that its membership be opened to the score television experimenters. Efforts recently were made to form a television association, but the sponsors of this movement believe it would be more advisable to bring

at the night session.

NAB May Broaden Scope

IN CONNECTION with the status



modern broadcasting station AA\* AUDIENCE APPRECIATION" OR STATION POPULARITY

with a program built by a nationally recognized staff, with a program that is actually and effectively merchandised, through KMBC, "First in the Hearts of the Heart of America".

You can reach America's richest

market through America's most

Here Retail Sales are Highest per Capita in U. S. A. MIDLAND BROADCASTING COMPANY KANSAS CITY, MO. New York Office, 17 E. 49th St. Phone Eldorado 5-5070



**Problems Facing NAB Convention** (Continued from page 8)

give a brief review of the developthe visual radio art under the ments in radio since the passage aegis of NAB since television ultiof the Radio Act of 1927. Dr. Jolmately appears destined to become liffe will discuss developments in a broadcasting service, operated the technical aspects of reguation and nurtured by present sound broadcasters. The remainder of the agenda in-

Amendment of the NAB constitution and by-laws also is slated cludes customary reports and discussions on NAB activity. Of parfor action as the culmination of ticular moment will be the report numerous changes in operating of James W. Baldwin, who served procedure. Drafted by three past presidents of the organizationas special NAB representative at Hedges, Walter J. Damm, the North American Radio Conference which ended in failure in WMTJ, and Harry Shaw, WMT-Mexico City last summer. He now the recommended alterations have advisor to the NRA on the important bearing upon future asbroadcasting industry code, having sociation activities. Salient changes completed his NAB tour of duty a recommended are: Elimination of the associate

membership category so that all associates would become eligible for active membership. Revision of the schedule of dues.

which, among other things, would reduce the minimum annual fee from \$60 to \$30 a year-a change suggested by NRA to open the organization to even the smallest stations.

Creation of a new executive committee, consisting of the president, treasurer and managing director to wield such powers as are delegated by the board. (The executive committee, selected from the board, was abolished at the last convention because of the charges

#### Change in Electoral Plan

of "big station domination.")

ABOLITION of proxies at board meetings and the provision that traveling expenses of board members be paid at the rate of five cents per mile.

Change in the system of elec-tion, under which the president will appoint a committee of five representatives of the membership to nominate officers and board members. Any ten members of the association may present in writing at the annual meeting the name of any member of the association to be included on the ballot. Election shall be by majority vote, and if no candidate secures a majority on the first ballot, then the two highest candidates shall be voted for on the next ballot.

A system of uniform cost accounting for the industry which apparently will become mandatory under the terms of the NRA code, will be the basis of a discussion led by Mr. Church as chairman of the cost accounting committee designated at the last session. Since such a step entails the introduction of new methods of bookkeeping in all stations, the matter will oe open to discussion.

Aside from the copyright dis-cussion by Mr. Baker or, in his absence, by Mr. Hostetler, Oswald F. Schuette, NAB copyright director, will review the NAB's copyright activities during the year and will discuss the aims and purposes of the recently created Radio Pro-gram Foundation. The question of Mr. Schuette's continuance in office also arises.

I. D. Levy, chairman of the Special Copyright Finance Committee. will render a report on that unit's status, now in the red. After the concluding session **Radio Engineers Voting On Institute Officers** 

BALLOTS for election of the 1934 officers of the Institute of Radio Engineers are now being gathered by mail and will be opened Oct. 24. Candidates for president and 24. Candidates for president are C. M. Jansky, Jr., Washington con-sulting engineer; R. H. Marriott, New York consulting engineer, and A. F. Van Dyck, RCA patent engineer. Candidates for vice president are Balth Van Der Pol, Jr., of Holland, and Hidetsugu Yagi, Japan. Three directors are to chosen from the following: Arthur Batcheller, New York, federal radio supervisor; Alfred N. Goldsmith, New York consulting engineer; John V. L. Hogan, New ork consulting engineer; H. W. Houck, New York consulting engineer; E. R. Shulte, Western Union Telegraph Co.; J. C. Warner, RCA Radiotron Co.; W. C. White, General Electric Co., and William Wilson, Bell Laboratories.

# James W. Baldwin

# (Continued from page 31)

Baldwin upon recommendations from high administration officers who knew his qualifications as an organizer and executive. With him Baldwin brought over John B. Reynolds, assistant chief clerk of the department, as assistant secretary, which post Mr. Reynolds still holds. When Baldwin came to the Commission, it had about 80 regular

employes. When he left in February, 1933, it had approximately 300 in Washington and in the field. His recommendations for reorganization of the agency, made after exhaustive studies both in Washngton and in the field, were adopted in all essential details.

Aside from organization functions, one of Baldwin's biggest radio tasks was the coordination and correlation of the Rules & Regulations governing radio, promulgated in February, 1932. Drafted in the rough by the legal and engineering divisions over a period of several years, these rules and regulations are the codification of general orders previously issued by the Commission. Mr. Baldwin was responsible for

the compilation of another document that today is regarded as the handbook on commercial broadcasting. This was the Commission's report to the Senate Interstate Commerce Committee in reply to the Couzens-Dill resolution ordering an inquiry into the broadcasting structure. Containing more than 200 pages, this document was the result of six months of intensive research and study and embodies a mass of original information about commercial radio.

In 1921 Mr. Baldwin married Caroline Smith, of Richmond, Ind. They have two children. Dorothy Jane, 7 and Carol Ann, 1. His hobbies are water sports-mainly boating and fishing. He is a Mason, a member of the Sigma Nu Phi legal fraternity and a member of the Washington Yacht Club. He attends the Presbyterian Church.

Oct. 11 the NAB board of directors and its new officers will hold a reorganization meeting. It will consider appointment of the association's regular employes, including the managing director.

www.american

BROADCASTING • October 1, 1933

New...a complete line of Graphite



Hygrade Sylvania Corporation, through its newly established Electronics Department, is now in production on a complete new line of transmitting tubes which are revolutionary in design. They employ the new graphite anode structure conceived and perfected by the engineering organization of Hygrade Sylvania Corp. It adds the following major advantages:

- 1. High plate dissipation without overheating. This is a direct result of the high thermal emissivity of graphite.
- 2. Lower operating temperature at the anode. This results in a lower operating temperature of the other electrodes. thereby preventing secondary and primary emission from the grid.
- 3. Uniformity of characteristics. The physical properties of graphite permit exact processing. Graphite does not warp under high temperatures and the mechanical dimensions of the anode other impurities removed.

remain constant. Proper relation between tube elements retained in this manner, preserve the normal electrical characteristics of the tube.

Long life. Comparative freedom from gas is another important effect of the graphite anode and the high vacuum obtainable results in longer tube life.

A process developed in the Electronics Laboratory of Hygrade Sylvania Corporation enables us to treat carbon in such a manner that it is reduced to pure graphite with all amorphous carbon and

Early this year Hygrade Sylvania Corp. established a separate new plant in Clifton, N. J., for the design and production of radio transmitters, transmitting tubes, industrial power tubes, and custom-built electronic devices. With modern research and manufacturing facilities, and unhampered by obsolete dies, processes and routine, Hygrade Sylvania now goes exclusively to this revolutionary new design. Write for the free chart showing characteristics of all Sylvania Transmitting Tubes with Graphite Anodes.

# HYGRADE SYLVANIA CORPORATION



# October 1, 1933 • BROADCASTING

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1 4



Owned and Operated by

#### finally approved must, above all, THE CHICAGO be just to the several hundred sta-tions how doing a small volume of business, but which have been FEDERATION OF LABOR

# An Independent Station

- · The official voice of Labor
- · Complete-Intensive-Economical coverage of rich Chicago market

A Unique Audience

- Including 1.500,000 members conditions of operation which even of Organized Labor and their now prevail in the larger cities. families - constantly increasing
- · 110.9% better paid than other groups according to Government Reports

Sure Fire Results

• At low cost Ask our Advertisers

FULL TIME

**Cleared** Channel



100 Miles Around Chicago

970 Kc.



Guider on NRA Code fact that they are licensed only from one six-month period to another, and are thus subject to an 33 1/3 or a 50 per cent increase unescapable economic instability, in the station's technical staff, or the sources of working capital an increase in the total staff of open to broadcasters are necessarapproximately fifteen per cent. ily limited. Therefore, any too great increase in the financial de-"As to Part-Time Outlets mands made upon the industry

FURTHER, it should be kept in mind that part-time transmitter operators are generally out of the question in most small communities. Stations must employ transmitter operators who have been lilic interest, and which thus holds a form of charter from the Fed-eral Government, entitling them to censed by the Federal Radio Commission and the part-time wages which would be paid would not allow the importation of experienced personnel.

(Continued from page 12)

great metropolitan center. Any

code of fair competition which is

found by the Federal Radio Com-

mission to be operating in the pub-

continued existence. We are pre-

pared to submit data which will establish that many of these sta-Although there has been a gentions could not survive for three eral drop in advertising revenue throughout the entire industry in months if they had to meet the 1933, it is to be remembered that local broadcasting business has We are particularly concerned been particularly poor due to the about the problems of this type of station. There are some 230 local generally depressed retail trade conditions in the country.

stations, the maximum night-time In common with the larger stapower of which is 100 watts. The tions, the local broadcaster suffers average number of employes in from a lack of financial reserves. such stations is something less than 12 persons. Even in the Few stations have operated for a long enough period, or under sufsmallest stations, there are at ficiently profitable conditions, to least 10 or 12 different classes of build up a surplus. During the work to be performed. It natupast six years the industry has unrally follows that a single person usually looks after each of these dergone a tremendous expansion which has necessitated consideradepartments. It is seldom that ble outlays for both fixed equipmore than two or three persons ment and personnel. This expense are employed in any one class of work. Thus, in regulating hours has been made necessary by the highly competitive aspect of the of labor, if such station is to rebusiness, by the rapid technical admain in business, it must be revances which have taken place, membered that the addition of one and to some extent by the rigid transmitter operator may mean a and mandatory technical require-

sums of money if the industry is

to continue to serve the public in

Since the borrowing power of

The

Hawaiian Islands

Thoroughly American

and Import Nearly

\$200,000,000

Worth of Merchandise

Annually

A LUCRATIVE FIELD

TO ADVERTISE IN

KGMB

Covers the Field

Honolulu Broadcasting Co.

Honolulu, Hawaii

the most efficient manner.

and especially upon the small broadcasters, will seriously threaten the stability of the industry and the very existence of this latter group of stations. Reasons for Code Omissions

IT IS THIS extraordinary range of conditions which chiefly explain certain features of and omissions from the proposed code. Frankly

stations is greatly curtailed by the

we do not feel that the broadcasting industry has as yet reached a stage where it is possible to set down in code form a solution of all its economic problems. We welcome this hearing and the cooperation both of the National Recov-

ery Administration and of such other groups as are here represented as a great forward step toward industrial unity, but again we must ask you all to remember that we have no right to create conditions which, while manifestly fair for some units in the broadcasting industry, would in most cases be in effect a revocation of the licenses granted by the Federal Government.

This applies particularly to the relationship between the broadcasters and what is broadly classed as program talent. Within the broadcasting industry, we have two classes of employes. One class constituted of the administraments imposed by the Federal Rative, commercial and technical perdio Commission. In a recent insonnel of the station. Generally, stance, one such new technical rethese are regular full-time employquirement caused the industry an There is more or less unies. expense estimated by the Commisformity as to the character and sion to be approximately \$987,000. nature of their employment, al-All of this has caused heavy dethough there are somewhat wide mands upon the working capital of the industry, and in recent variations in the compensation they receive, dependent upon the months the problem has become size of the station and the size of especially serious because of the the community. In the second class marked decline in revenues. There we find those persons who furnish is always present the possibility the talent for the radio programs. that new technical discoveries will require the investment of large

#### Employment of Artists

PROBABLY not 5 per cent of all the persons that appear on radio programs throughout the country, are engaged by the broadcasters on a weekly or monthly basis, and very few of them regard their radio work otherwise than as an incidental to some other form of regular employment. Most of these regular employes are now engaged under the terms of existing agreements, the minimum wage provisions of which are substantially above the minimum set in our proposed code. It is probable that the number of persons employed as regular radio talent, on a fulltime basis, will always be relatively small. Further, there seems to be no possible basis on which conditions regulating the employment of this small number of persons can be adjusted equitably to the metropolitan centers and to the small mid-western or southern towns. There is no single determining factor, such as station power or the population of the surrounding area which can be taken (Continued on page 68)

BROADCASTING • October 1, 1933

# « « « The New Program Service for Radio Stations Offered by WORLD



Three thousand (3000) numbers. 8 hours a day. Greatest radio talent. Every type of music. Popular up-to-theminute hits from Broadway and Hollywood. Ideal for local or sectional sponsorship. Programs recorded by Western Electric Vertical Wide Range Recording-just perfected by the Bell Laboratories. The newest thing in radio.

# Territories are rapidly being signed up. This calls for prompt action on your part.

WORLD BROADCASTING SYSTEM, INC. 50 WEST 57th STREET, NEW YORK, N.Y.

Offices and Recording Studios at

400 West Madison Street, Chicago, Illinois 1040 North Las Palmas Avenue, Hollywood, California SOUND STUDIOS OF NEW YORK, INC. (SUBSIDIARY OF WORLD BROADCASTING SYSTEM, INC.) WESTERN ELECTRIC LICENSEE

October 1, 1933 • BROADCASTING

www.americar

# VIRGINIA 90% INCREASE IN THE NUMBER OF RADIO SETS WRVA RICHMOND "Virginia's Premier Station" The ONLY Clear Channel Station in Virginia The ONLY N. B. C. Outlet in Virginia **5000 Watts** UNLIMITED TIME Serving the bulk of

the Radio Audience in Virginia

WRVA EDGEWORTH TOBACCO STATION

Established 1925



PITTSBURGH, PA.

1000 Watts

# Guider on Code

(Continued from page 66) STANDARD BRANDS, Inc., New York (Fleischmann's Yeast) on as a guide. For this reason we Oct. 8 will replace its "Great Mourge extreme caution in any atments in History" sketches with a tempt to formulate regulations new program, titled "Bakers which, for the reasons already out-Broadcast" and featuring Joe Penlined, might easily result in forc-ing out of business many stations, ner, Broadway comedian, with now operating in the public inter-est, as determined by the semi-an-Ozzie Nelson's orchestra, over a nation-wide NBC - WJZ network, Sundays, 7:30-8 p.m., EST. This is in addition to the Rudy Vallee's nual findings of the Federal Radio Commission. variety hour for Fleischmann on the NBC-WEAF network Thurs-In this connection, we assume

there can be no disagreement upon the proposition that so far as con-cerns our problem here, our first obligation is to the 11.000 persons who are now gainfully employed on a full-time basis in this indus-We should not jeopardize

their employment. It may safely be said that with very few exceptions, there has been no regular employment of child labor in the broadcasting industry. Juvenile talent is frequently used on station programs, but these children are generally brought in for individual programs

and they are not a part of the reg-ular station staff. Juvenile talent is generally used in programs for children, and these programs ordi-narily take place in the late after-

Code will Boost Staffs

UNLIKE most industries, radio did not reach its peak in employment and payrolls until 1931 and 1932. Although revenues have greatly declined during the past year, stations have been obliged to retain most of their staffs in or-



mately 3.2 per cent, the total for any previous period in the history the industry. It is estimated that total payrolls under the proposed code will be more than double those of 1929, the peak year in most industries, and will equal 93.2 per cent of the payrolls in 1931, a peak year for the radio broadcasting industry, notwithstanding the salary cuts in the higher brackets. The immediate effect of the code will

Fleischmann Adds

**Chevrolet Returns** 

CHEVROLET MOTOR Co., De-

troit, on Oct. 1 starts a new radio

day nights.

dles account.

public.

spread

dustry.

be to increase existing payrolls at the estimated rate of \$1,328,000 per year. The code as drafted for presentation appears to speak for itself and to require no special elucidation beyond the general comments already made. The National Association of Broadcasters and its members pledge their best efforts to cooperate with the Federal Government in the great work which it has undertaken through the National Industrial Recovery Act.

Raleigh, N. C.

Only NBC Outlet in

North Carolina

Why Not You?

H. K. Carpenter, Mgr.

WPTF Central and Eastern Others have used this station successfully, tising.'

**BROADCASTING** • October 1, 1933

THE FOURTH annual International Radio Party of southeastern stations will be held in St. Petersburg, Fla.,

# **New Business Guides**

(Continued from page 17)

includes electrical equipment such as wash machines, cleaners and similar articles as well as articles of furniture. Soaps and kitchen supplies are comprised almost entirely of soaps and cleaners. In-surance and financial advertising includes that of banks, loan companies and similar organizations as well as of insurance companies. Retail establishments include only those retail concerns, such as department stores and general stores not concentrating upon any one class of product. All other retail shops have been grouped under the class of commodity which they handle principally. Tobacco products include all smoking materials.

Concentration of Accounts

drive, again using Jack Benny, Mary Livingstone and Frank Black directing an orchestra, on a na-tion-wide network of 52 NBC-"THE ACCESSORY business of WEAF and supplementary stanational spot accounts is composed tions, Sundays, 10-10:30 p.m., EST. primarily of gasoline and oil ad-Campbell-Ewald Co., Detroit, hanvertising, while that of local accounts centers on garages, service and repair shops. Local clothing and apparel business is comprised der to furnish the high quality of service required by the listening of clothing stores, fur shops to a There has been no wideconsiderable degree, women's dress unemployment in the inshops, lingerie shops and similar establishments. National spot drug Compliance with the proposed code, plus voluntary plans for inadvertising is almost entirely proprietary medicines or health drinks, while local business is concentrated creased network employment, will increase by 765 the number of principally in sponsorship of anpersons regularly employed in the nouncements or participations by ndustry. Incidentally, this will exdrugs stores. Local foodstuffs adceed by 354 persons, or approxivertising is mainly that of grocery distributors, meat markets and similar retailers. National spot beverage advertising is mainly with regard to coffee and soft drinks, local advertising with respect to beer. Chewing gum is the principal item in national spot confectionery business. Furniture stores are the principal local advertisers in the local household equipment field. Soaps are the leading advertisers in both the na-tional spot and local fields with regard to their classification of product. Savings banks and loan companies loom most important in local financial advertising, and insurance and credit companies in the national spot field. "One item of particular interest

has been the concentration of accounts in certain fields found on many local stations. It is surprising the number of stations which do not seem to be culling thoroughly the potential market for radio broadcast advertising in their localities. One station, for instance, may have a large number of beauty parlor accounts, and another be particularly successful with grocers. The former may have overlooked the grocery market and the latter the beauty par-lor market. This general trend with regard to all types of adver-tisers, was one of the most notice-able features of the reports received from stations. It points to the conclusion that it would be profitable for many stations to review their business in an effort to determine whether they were actually advertising their potential market for radio broadcast adver-

Nov. 13-15, with WSUN as host.

# WESTINGHOUSE RECTIFIERS Improve Station Performance

Tehind the scenes

**CINCE** the birth of broadcast-Jing back in 1920, Westinghouse has supplied radio stationslarge and small-with equipment that has permitted constant improvements in station performance.

Now-Westinghouse offers you a tried and proved line of highvoltage mercury-vapor rectifiers for every application.

Westinghouse rectifiers are available in ratings as high as 400 kw., 20,000 volts and as low as 1,000 watts, 1,000 volts.

All units contain new, highefficiency mercury-vapor tubes; low-

October 1, 1933 • BROADCASTING



Quality workmanship guarantees every Westinghouse product

It has a 5-tap power control. The percentage of ripple is less than 1/4 of 1 per cent. regulation transformers; new oil dielectric filter condensers; and imsproved control circuits that result in

WESTINGHOUSE

TRIC

Rectifier unit with

protective screen

removed to show

internal construc-

tion. It provides

three sources of

direct current-

3000 volts at 1.5

amperes; 1500

volts at .6 am-

peres: and 500-

volt bias current.

In addition, the smaller sizes, built in self-contained units, are equipped with main plate, auxiliary plate and bias rectifiers, filters, and control apparatus complete . . . ready to connect to power line and transmitter.

increased operating efficiency and

dependability.

Westinghouse engineers will be glad to discuss with you the proper apparatus for your specific requirements. Simply mail the coupon.



A Westinghouse 72-kw. Rectifier (4 amperes at 18,000 -volts), with side and rear screens removed. Percentage of ripple is less than 1/4 of 1 per cent.

# CLIP HERE AND MAIL TO

Radio Division Westinghouse Electric & Manufacturing Company Chicopee Falls, Mass. Gentlemen: We want to discuss Westinghouse high-voltage recti fiers with you. Name..... Station..... 



Page 68

1220 Kc.

# If you were FACE to FACE with your prospect

You own a radio station. You want to stay on the air—at a profit. If you were brought face to face with a prospective sponsor, would you know any reason why he should use your station? Of course you would! You'd have facts, figures, enthusiasm.

But your prospective sponsor may be in Boston or San Francisco. He may be in Chicago and interested in forty other cities. You can't be everywhere at one time.

**SOMEONE** must tell your story. With a punch. With eager, intelligent earnestness.

Someone must know all about your station, its merchandising and publicity cooperation, its record of past and present successes. Someone must know this—and also everything about your competitors in order that your station's advantages may swing the balance and bring the business to you.

Our nationwide organization has been in radio since the days of ear phones. It has accumulated the most accurate and up-to-date data on coverage, popularity, and efficiency of radio stations existing under one roof today. Its sales force has the entree to advertising agent and to sponsor and the goodwill of both.

# STATION TIME ALONE never sold any merchandise

It's what the sponsor *does* with the time he buys that sells his goods. Our men are more than salesmen. They are skilled, experienced advertising men who create ideas, plans, programs to make your time saleable to advertisers and agencies. Some large agencies don't need our creative help but fifty-five percent of our total billing is originated entirely by our organization. We would have secured for stations only one-half our present billing if we had confined our efforts solely to soliciting all ready created business.

The organization of SCOTT HOWE BOWEN has placed and is currently placing more national successes, representing larger expenditures, on more stations over a longer period of time than any other organization selling spot radio in the United States.

We are ready and willing to work exclusively for leading radio stations, who desire and can appreciate complete representation.

# SCOTT HOWE BOWEN, Inc. CHRYSLER BUILDING NEW YORK

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BROADCASTING • October 1, 1933 October 1, 1933 • BROADCASTING

www.americanra

# ACTIONS OF THE FEDERAL RADIO COMMISSION

# - SEPTEMBER 15 TO SEPTEMBER 30 INCLUSIVE -

# Applications . . .

## SEPTEMBER 15

SEFIL.JIDER 10 WKBN, Youngstown, O.-Mcdifaction of license to in-crease power from 500 w, to 1 kw, WWVA, Wheeling, W. Ya.-CP to move auxiliary transmitter to present location of main transmitter. NEW, Lubbock, Texas, Earl Marvin Nail for CP to use 1810 kc. 100 w, share KFYO (facilities KFYO, Lub-bock, Tex.

bock, Tex. WNAX, Yankton, S. D.-Modification of CP to make

WARL IEIEGO, S. D.- Accuration of Cr to make changes in equipment. XEW, Davenport, Iowa, Central Broadcasting Co. for CP to use 1810 kc., 100 w., unlimited hours (facilities WIAS, Ottumwa, Ia.), amended to request change of hours to unlimited day, specified hours night.

#### SEPTEMBER 20

SEPTEMBER 20 WPFB. Hattleeburg. Miss.—CP to move transmitter and studio to Tuscalcosa, Aia., 'amended re proposed transmitter location, 1½ miles west southwest of Tus-calcosa, Aia. WSMB. New Orleans—CP to move transmitter from New Orleans to U. S. Naval Station. Akjers. La. NEW, Shreveport. La.—Ark-La-Tex Radio Corp., for CP for station in Shreveport. La, to use 1310 kc., 100 w. unlimited time (facilities KWEA, Shreveport). NEW, Tuscalcosa, Aia.—Ark-La-Tax Radio Corp., for CP for station in Tuscalcosa, Aia., to use 1310 kc., 100 w. unlimited time (facilities WAML, Laurel, Miss.). WHB, Kanssa City. Mo.—Extension of special ex-perimental authorization to use 1120 kc., 500 w. from 120 kc., 500 w. share with KROW, Oakland, Cal. (facilities KFWI, San Francisco); resubmitted with SNEW.

orrections. NEW, Norco, Cal.-Fred W. Christian Jr. and Raleigh

NEW. Norco. Cal.—Fred W. Christian Jr. and Raleigh W. Whiston, for CP for station at Lake Norconian Club, Norco, Cal. to use 1280 kc. 500 w. unlimited time. Applications returned: WEBR, Buffalo, N. Y.—CP for authority to change in requency and increase power from 1310 kc., 100 w. night. 250 w. to LS to 630 kc. 500 w. and make changes in equipment; WBHS, Hunts-ville, Ala.—CP to move station to Durham, N. C., change frequency from 1200 to 1500 kc.; WKFI, Greenville, Miss.—CP to move station to Greenwood, Miss.; NEW, J. H. Squires & A. E. Cullum, Jr., Dallas, Tex.—CP to use 1200 kc., 100 w. (facilities of KGKL, San Angelo, Tex., and KFYO, Lubbock, Tex.); NEW, A. Tornek & L. Lille, East Los Angeles.—CP to use \$20 kc., 100 w. night, 250 w. to LS, limited hours. •

#### SEPTEMBER 22

WBAX, Wilkes-Barre, Pa .-- CP to make changes in

WBAX, Wilkes-Barre, Pa.-CP to make changes in last radio stage. WKFI, Greenville, Miss.-CP to move transmitter and studio from Greenville to Greenwood, Miss.: resubmitted. KFDY, Brookings, S. D.-Modification of license to change frequency from 550 to 750 kc. to 'permit KFYR unlimited time on 550 kc. KFYR, Bismarck, N. D.-Modification of license to change hours from specified to unlimited. WLBC, Muncle, Ind.-CP to make changes in equip-ment and increase power from 50 w. to 50 w. night, 100 w. to LS.

100 w. to LS. KWFV, Hilo. Hawai-Modification of CP granted 6-30-33 to extend date of commencement to 12-1-33 and date of completion to 2-1-34.

## SEPTEMBER 24

SEFTENDER 24 WHAS. Louisville, Ky.-CP. to make changes in equip-ment and increase power from 25 kw. to 50 kw. WDBJ, Rosnoke, Va.-Modification of license to in-crease power from 25 ow. night, 500 w. to LS to 500 w. WMC, Memphis-Consent to voluntary assignment of license to WMC, Inc. WJBW, New Orleans-License to cover CP granted 0-132 to more transmitter and studie housely.

WJW, New Orleans-License to cover CP granted 9-1-33 to move transmitter and studio locally. WAMC, Anniston, Ala.-Modification of CP granted 625-33 to rebuild station destroyed by fire to extend dates of commencement and completion to 11-15-38 and 2-15-34 respectively. KNX. Los Angeles-Modification of station license to increase nover from 35 to 15 to 15

ANA, Los Angeles-Modification of station license to increase power from 25 w. to 50 kw. NEW, East Los Angeles. Cal.-A. Tornek and R. Lillie, for CP to use 820 kc., 250 w., limited time with WHAS. Louisville: (facilities formerly assigned KGEF now assigned KFAC, Los Angeles). NEW, Sheridan, Wyo.-R. E. Carroll for CP to use 1370 kc., 100 w. unlimited time. NEW, Weiser, Idaho-C. G. Phillips and Frank Hill for CP to use 1200 kc., 100 w. unlimited time (facilities KFXD, Nampa, Idaho).

KFXD, Nampa, Idaho).

# SEPTEMBER 29

WHEC. Rochester, N. Y .- Extension of special tem-porary experimental authorization to operate simultane-ously with WHP. WCAH and WOKO and WFEA on

ously with WHP. WCAH and WOKO and WFEA on 1430 kc. Also WHP. WMBR. Tampa. Fla.—Consent to voluntary assign-ment of license to F. J. Reynolds, Inc., and CP to make changes in equipment and move from Tampa, [Fla. to Jacksonville, Fla. NEW, Dallas, Tex.—J. H. Squires and A. E. Cullum, Jr., CP for new station, 1200 kc., 100 w. (facilities KGKL, San Angelo, Tex.), and CP for new station,

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1200 kc. 100 w. D. facilities KFYO. Lubbock, Texas. Applications returned: WJEM, Tupelo. Miss.—Modifi-cation of CP to extend dates of commencement and completion (Oath not signed): NEW, Brownwood, Tex. —Pecan Valley Broadcasting Co., CP for new station, 1420 kc. 100 w. U (Oath. Transmitter location and fre-quency monitor): NEW, Augusta. Ga.—Virgil V. Evnas, CP for new station, 1500 kc., 100 w. U (all sections not completed: frequency monitor): NEW. Cleveland. Tenn. -White Wing Publishing House, CP for new station, frequency near 1500 kc., 100 w. (not signed) ; NEW, Avalon, Cal.—Magic Isle Broadcast Co., CP for new station, 1202 kc., 500 w. U (insufficient information on proposed transmitter location).

# Decisions . . .

# SEPTEMBER 15

WBAL. Baltimore-Granted license covering move of transmitter and installation of new equipment 1060 kc., 10 kw., shares with WTIC. WKOK. Sunbury, Pa.-Granted license covering move of transmitter and studio and change in antenna: 1210 b. 100 w. crastified house.

of transmitter and studio and change in antenna; 1210 kc. 100 w., specified hours. WNAX, Yankton, S. D.—Granted authority to deter-mine the licensed power by direct measurement of an-tenna input and license covering change in equipment and increase in power; 570 kc., 1 kw. night 21-kw. day, unlimited time. WNBZ, Saranac Lake, N. Y.—Granted temporary li-cense neglica beging and deticing on pollection [i-

cense pending hearing and decision on application for

renewal. WQBC, Vicksburg, Miss.—Denied authority to reduce hours of operation from unlimited to specified. WBHS, Huntsville, Ala.—Denied authority to remain

silent pending decision on application to move station from Huntsville, Ala., to Durham, N. C.

Stein Perling, Weisen on appingation to more station from Huntsville, Ala., to Durham, N. C. Applications, heretofore set for hearing, dismissed at request of applicants: WKBS, Jollet, III.--Modification of license, 1420 kc., 100 w. specified hours; WEHS, WHPC, and WKBI, Cleero, III.--Modification of license, 1810 kc., 100 w. specified hours: WCLS, Jollet, III.--Modification of license, 1420 kc., 100 w. specified hours. Set for hearing: KRE, Berkely, Cal.--Modification of license to change hours of operation; WNAX, Yank-ton, S. D.--Modification of license to use old transmitter as main transmitter for nightline operation. WKFI, Greenville, Miss.--Granted special temporary authority to remain silent pending action on applica-

authority to remain silent pending action on applica-tion to move to Greenville, Miss., but no longer than

tion to move to Greenville, Miss., but no longer than 90 days. KWWG, Brownsville, Tex.—Granted 60-day authority to remain silent pending repair of station. WWL, New Orleans, La. (Ex. Rep. 470)—Granted renewal of license, hours of operation to conform to the existing term schedule: denied application for modification of license requesting full time on frequency \$50 kc. reversing Examiner Yost with regard to the granting

of full time. KWKH. Shreveport, La. (Ex. Rep. 470)—Granted re-newal of license and application for consent to assign license to International Broadcasting Corp., reversing Examine Vert. Examiner Yost.

Examiner Yest. NEW. International Broadcasting Corp., Shreveport, La. (Ex. Rep. 470)—Retired to files its application for CP for new station to operate on S50 kc., part time (facilities of KWKH); Examiner Yost recommended denial of this application. NEW. National Union Indemnity Assn., Shreveport, La. (Ex. Rep. 470)—Dismissed application for CP for new station to operate part time on S50 kc. (facilities of KWKH): Examiner Yost recommended permission to withdraw this application. WSPA, Spartanburg, S. C. (Ex. Rep. 470)—Denied CP for new station to operate part time on S50 kc.

WFA, Spartanourg, S. C. (EX. Kep. 4/0)-Dented CP for new station to operate part time on 850 kc. (facilities of KWKH) sustaining Examiner Yost. KOCW, Chickasha, Okla.-Granted permission to move station from Chickasha to Tulsa, following withdrawal of protest of KVOO at Tulsa, following withdrawal of protest of KVOO at Tulsa. WHDH, Boston-Commission granted request for oral argument Nov. 1 at 10 a.m.

# SEPTEMBER 19

WEHC, Charlottesville, Va.—Granted license covering move of station from Emory to Charlottesville; 1850 kc., 500 w., D.

500 w. D. WMBH, Joplin. Mo.-Granted authority to cancel re-quest to breadcast World Series Games, because of in-ability to obtain programs except at excessive price. Oral argument granted in the case of WNBW, Inc., Carbondale, Pa. and Home Cut Glass & China Co., Car-bondale, Pa. (Ex. Rep. No. 503), before the Commis-sion en bane on Nov. 1 at 10 a.m.

SEPTEMBER 22

WBZA. Springfield, Mass.—Granted license covering changes in equipment, 990 kc., 1 kw., unlimited time when synchronized with WBZ. KGFX. Pierre. S. D.—Granted license 630 kc., 200 w.,

WOAI, San Antonio, Tex.—Granted modification of cense to change corporate name only to Southern In-

istries, Inc. KLCN, Blytheville, Ark.—Granted modification of CP

extending completion date to Nov. 1. WPTF, Raleigh, N. C.-Granted authority to operate Oct. 10 to 11 p.m., and Oct. 11 to 2 a.m. Oct. 12, EST, simultaneously with KPO, San Francisco.

KRMD, Shreveport, La .-- Granted authority to operate specified hours. WHA, Madison, Wis. and KWWG, Brownsville, Tex.---Granted temporary, license subject to such action as the Commission may take on pending applications for re-

Set for hearing: NEW, Church of Christ, Stanford, Set for hearing: NEW, Church of Christ, Stanford, Tex.—CP on 1200 kc, 100 w., D hours; KLEM, Eureka, Cal.—Special temporary experimental authority to in-crease D hours of operation until Dec. 1, pending ac-tion on application to increase time to unlimited; WHOL Tupper Lake, N. Y.—Special authority to operate until

Tupper Lake, N. Y.—Special authority to operate until p.m., during September and October. Oral argument granted in the case of Sheboygan Radio Station, Inc. (EX. Rep. 504), to be held Nov. S before the Commission en banc. Oral arguments in the case of WQDM, St. Albans, Vt.; WFEA, Manchester, N. H.; WRDC, Augusta, Me.; Casco Bay Broadcasting Co., Portland, Me.; and The Portland Maine Publishing Co., scheduled for Sept. 27, continued until Nov. 8.

Portland Maine Publishing Co., scheduled for Sept. 27, continued until Nov. 8.
 WJBY, Gadsden, Ala. (Ex. Rep. 485)—Granted application to reconstruct and operate station at new location in Gadsden, sustaining Examiner Yost.
 WDRC, Hartford, Conn. (Ex. Rep. 490)—Granted an increase in power from 500 w. to 1 kw. on 1330 kc., sustaining Examiner Yost.
 WGNY, Chester Township, N. Y. (Ex. Rep. 495)—Granted increase in power from 50 to 100 w., sustaining Examiner Hill.
 Applications, heretofore set for hearing, dismissed at request of applicants: WRDL, Tupper Lake, N. Y.-CP, I290 kc., 250 w., D (facilities of WBZ); KRMD, Shreveport, La.—Modification of license, 1310 kc., 100 w., change in specified hours.

., change in specified hours. WKHB, LaCrosse, Wis.—Granted special temporary

WARD, Latrosse, Wis-Granted Special temporary authority to operate one week with 500 w., pending re-pairs to generator.. KIGA, St. Paul, Minn.-Granted special authority to construct and operate station; frequency 1560 and 2390 kc., 7.5 w., Sept. 20 to 25.

SEPTEMBER 29

WFAM, South Bend, Ind .- Granted CP for changes in last radio stage. WAAT, Jersey City, N. J .- Granted modification of

WAAT, Jersey City, N. J.—Granted modification of CP for changes in equipment extend commencement date 30 days and completion to Feb. 1, 1933. WPTF, Raleigh, N. C.—Granted modification of CP to extend commencement date to August 19 and com-pletion date to Nov. 9, 1933.

cense to determine power of station by direct measure-

ense to determine power of station by direct measure-nent of antenna power. KTRH, Houston, Tex.—Granted renewal of special xperimental authority to increase power from 500 w. o 1 kw. until April 1, 1934. WEED, Greenville, N. C.—Granted license to cover PP, 1420 kc., 100 w., D to LS. KWFV, Hilo, Hawaii—Granted modification of CP to kreat dots the data the Dath constraints ment

commencement date to Dec. 1 and comple extend

date to Feb. 1, 1934. WKBH, LaCrosse, Wis.—Granted 2 week's extension of special authority to operate with 500 w. power pending repair of generator. WHB, Kansas City-Granted extension of special ex-

mind, Kansas Chy Granted extension of specific ex-perimental authority to operate from 12 midnight to 6 a.m. on 1120 kc. with 500 w. power, to Feb I, 1034 (normally licensed on 860 kc., 500 w., D only). KFQD, Anchorage, Alaska-Granted temporary exten-sion of license, to Nov. I, 1033, pending receipt and/or

action on application for renewal. WMC, Memphis, Tenn.-Granted renewal of license

or auxiliary transmitter to March 1, 1934. KVOA, Tucson, Ariz.—Granted renewal of incense on a temporary basis subject to such action as the Com-mission may take on any pending applications affecting the facilities of KVOA, and designated KVOA's appli-

cation for hearing: Granted renewal on a temporary basis, subject to such action as the Commission may take on pending applications for renewals: WHN, New York: WIBG, Glenside, Pa.; WQAO-WPAP, New York; WRNY, New

York. Set for hearing: NEW, The State Journal Co., Lansing, Mich.—CP for new station, 1210 kc., 100 w. night, 250 w. day, U; WIS, Columbia, S. C.—CP to move trans-

250 w. day, U; WIS, Columbia, S. C.--CP to move trans-mitter, install new equipment, change frequency from 1010 to 1050 kc., and increase power from 500 w. night 1 kw. day to 5 kw.; WMAQ, Chicago, III.--Application for renewal of license. Applications dismissed at request of applicants: WINS. New York--Modification of license, 1180 kc., 1 kw., LT; KSO, Des Moines-CP, 1120 kc., 500 w. U, LS, 250 w. U (facilities of WIAS); WDEL, Wilmington, Del.--Modi-fication of license, 1120 kc., 500 w. U; WJR, Detroit, 750 kc., 50 kw., U. The following application, heretofore set for hearing.

The following application, heretofore set for hearing, was denied, because applicant failed to enter appear-ance within time allowed; KRGV, Harlingen, Tex.--Modification license, 1260 kc., 500 w. U (facilities of

KWWG)

KWWG). KFNF, Shenandoah, Ia.—Granted extension of author-ity to use time assigned to but not used by WILL and KUSD during October. Action on examiner's report: NEW, Donald E. Bean & Wendell S. Clark, d/b as The Connecticut Broadcast-ing Co., Danbury, Conn. (Ex. Rep. No. 508)—Denied as in case of default, application for new station to oper-ate on 1310 kc., 100 w. D, sustaining Examiner Hill.

# Examiners' Report . . .

The Other Fellow's Viewpoint . . .

(See page 74 for additional letters)

Hits Tugwell Views

In the September 15 issue of

Food and Drugs Bill would Affect

Radio" and in a box underneath

Professor Tugwell's picture you

make certain statements that would

lead the casual reader to believe that you endorse the Assistant Sec-

We have no doubt whatever of

the succerity of Professor Tug-

well's views but we feel that he

has been blinded and deluded by

the A. M. A. into sponsoring a bill that would destroy utterly the

entire package medicine industry,

as well as seriously handicap the

food and toilet goods manufactur-

lull radio stations into a false se-

curity regarding advertising over

the radio by making these medi-

ums believe that the only adver-

tising they will lose will be in the

nature of dangerous or worthless

of Advertising Provisions" on the top of page 36 you will see that

while theoretically the manufac-

turer may advertise practically he

may not and will not because all

the force and strength of his ad-

vertising message is gone. For example, one of the provi-sions, Sec. 9 (b) provides that un-

less a remedy is a specific cure for

a disease it may not be advertised

as such but must state that it is

merely palliative. Ask any doctor

you please if there is any drug that is a specific cure for any dis-

ease and with the possible excep-

tion of ouinine for malaria-and

that is by no means 100%-they

will answer there is none. That

being the case who will use the

radio to announce "Blanks Remedy for Dyspepsia-not a cure, mere-ly a palliative"-or risk any fur-

ther statement that might be con-

trary to the "general agreement

of medical opinion" - whatever

We believe you owe it to your

subscribers to print the other side of the picture and therefore we are

sending a copy of this letter to The

Proprietary Association, 425 Star

.

NEW YORK, N. Y.

that means.

FREQUENCY MEASURING SERVICE

Many stations find this exact measuring service of great

value for routine observation of transmitter perform-

ance and for accurately calibrating their own monitors.

MEASUREMENTS WHEN YOU NEED THEM MOST

R. C. A. COMMUNICATIONS, INC.

Commercial Department

October 1, 1933 • BROADCASTING

A RADIO CORPORATION OF AMERICA SUBSIDIARY

if you will read the "Excerpts

nostrum.

This article has been written to

retary of Agriculture's ideas.

Bldg., Washington, D. C., with the

request that they contact you and

show you how serious a loss of

tions if this bill passes as well as

the utter uselessness of the mea-

sure as a protection to the public.

San Francisco, Cal.

Audition Problem

a courteous, simple and efficacious

method of dealing with the "audi-

tion-terror" which is sweeping the

southwest and especially Holly-

wood's film colony and Los Ange-

les. Naylor Rogers, general man-

lem which confronts program di-

rectors today, has prepared an ap-

plication blank similar to those

used by station for announcers,

technicians, continuity writers and

office help. Artists wishing to

register must give their vital sta-

tistics, together with a report on

their material, who writes it, what

they have done heretofore, where

they have worked, sponsors names and other bits of information

which enables the program offices

Artists are then called by the

1000 Watts 1300 Kilocycles

Full Time

program office, and are given a

to sift the wheat from the chaff.

ager, realizing the terrific prob-

KNX, Hollywood, has instituted

To the editor of BROADCASTING:

Sept. 23, 1933.

Boericke & Runyon Co. (Eopa), Homeopathic Medicines,

A. T. BOERICKE.

revenue there will be for radio sta-

thorough audition. When the art-

ist's application is received, its contents are copied on a small fil-

ing card and placed in a "live file."

This file card is marked in code after the artist has received an

audition and the application blank

is "killed", while the card takes its

place in one of two files-"live" or

By the simple process of weed-

ing, talent of merit is always on

an active list in KNX's program

files. Amateur talent-or talent

which has not had the required ex-

perience for a major station ap-

pearance, is auditioned and marked

is marked "prospective talent to be developed."

fect of the audition blank on the

artist. The blank tends to increase

his respect for the station, as well

as marks the station as having a

friendly attitude toward the per-

NBC Signs Two More

TWO NEW accounts signed by

NBC as BROADCASTING went to

press, but announced too late for

inclusion in our regular listings,

are Hoover Co., Canton, O.

Grape Juice Co., Chicago. The Hoover program will start Oct. 8 on 34 NBC-WEAF stations, Sun-

days, 4:30-5 p.m., EST. The

Welch program starts Oct. 4 on 16 NBC - WJZ stations, Wednes-

days and Fridays, 7:45-8 p.m.,

Schedule

17 Hours Daily

Year Round

Page 73

(vacuum cleaners) and Welch

DAVID BALLOU,

KNX, Hollywood, Cal.

It is surprising to note the ef-

-but placed in a third file which

'not usable"

former.

EST.

WIOD

MIAM

will have its greatest winter season with 500,000 of America's buy-

ing public concentrated within the range of WIOD's valuable cov-

erage. Drive home your advertising message through the medium

of choice open time. ACT NOW before advance program demands

preclude the possibility of using the leading station in this area.

Wonderful Isle of Dreams

is synonymous with Miami, the Magic City, and is the index to the buying power of this famous community. Valuable time is open and rates are right. Western Electric 33 1/3 turntable equipment for vertical and lateral transcriptions. RATES AND DATA ON REQUEST FROM

THE ISLE OF DREAMS BROADCASTING CORPORATION

Southernmost Associated Station National Broadcasting Co.

Sept. 26.

WPRO, Providence, R. I.—Examiner Hill recommended (Report 506; Docket 2017) that application for special experi-mental authorization to operate on 630 kc. mental authorization to operate on 600 kC. w.rh 250 w., unlimited hours, be granted. WLCI. Ithaca, N. Y.-Examiner Hill recommended (Report 510; Docket 2140) that application for renewal of license on 1210 kc. with 50 w., Sundays only, be de-nied as applicant failed to appear at hear-ter. To the editor of BROADCASTING: your paper appears an article by Rexford G. Tugwell entitled "How

"Wired Radio" Stations

Must Obtain Licenses.

Federal Court Holds

AN IMPORTANT decision, holding

that even "wired radio" stations

actually are transmitting units

and must be licensed by the Radio

Commission, was handed down

Sept. 27 by the federal district

court at New Haven, Conn., in a

case involving the operation of

such a station at Bridgeport,

tion of Cohen that his station

transmitted via power lines in the

city and was picked up on receiv-

ing sets connected with these lines,

and therefore was not subject to

Commission jurisdiction. The Com-

mission and the Department of Justice contended that the equip-

ment acted as a radio station and

emitted signals through the ether

like any other station, thus being

capable of causing interference

with licensed operations. Techni-

cal evidence to support this con-

used experts to prove that the sys-

tem used by Cohen was not really

wired radio but ordinary radio.

The jury rendered a verdict of

guilty on two counts - operating

without an operator's license and

without a station license. Judge

Fincks, who heard the case, fined

the defendant \$25 following a plea

ing "wired radio" ever to be prose-

cuted, it is destined to have im-

portant bearing upon future oper-

ation of stations of this kind. Spo-

radic reports about plans for farreaching "wired radio services.

utilizing power or telephone lines.

have been published during the

last half dozen years. The North

American Company, big utility

holding corporation, had been identified with the most elaborate of

the proposed projects.

66 BROAD STREET

Since the case is the first involv-

The Commission contended and

tention was given.

for leniency.

The court disallowed the conten-

Conn., by one Norman Cohen.

# The Other Fellow's Viewpoint...

# The Tugwell Bill

To the Editor of BROADCASTING: I have just read the article in BROADCASTING of September 15th, by R. G. Tugwell-the cleverist publicity man whose shadow has crossed the national capitol during the past decade. Tugwell is a clever writer and

an extremely brilliant man but naturally he writes from his viewpoint, and it is only fair that the bill which he sponsors be carefully those honest advertisers, in order analyzed by unbiased minds. If you have not done so, it will pay you to read the bill in its entirety -then obtain the August issue of STANDARD REMEDIES, 425 Evening Star Building, Washington, D. C., tiser without confiscating the propand read the analysis of the new Food and Drugs bill. starting on .process of law? page three of that issue-and in

# **CLASSIFIED ADVERTISEMENTS**

Classified advertisements in BBOADCASTING cost 7c per word for each insertion. Cash must accom-pany order. Forms close 25th and 13th of month preceding issue.

#### Help Wanted

Midwestern network, full-time station, only one in city of 175,000, has opening for experienced salesman. Agency execu-tives will assist in closing and merchan-dising accounts. 80% renewals. Prospects plentiful. Small drawing account against commissions. Box 120. BROADCASTING.

Situations Wanted

Competent announcer and licensed oper-ator. Several years radio experience. Single. References. Box 121, BROADCASTING. Broadcast operator, over six years' radio experience, including several years at a Western chain station. References. Box 123, BROADCASTING.

123. BROADCASTING. Nationally known radio artist (tenor) desires station connection to assist in pro-gram, production, sales, in addition to artist services. Has commercial back<sup>2</sup> ground. Box 125. BROADCASTING.

Capable young man desires connection in executive, production, or commercial department metropolitan station; eight years' experience; angouncer; continuity; best references. Box 119, BROADCASTING. Commercial manager, excellent record, now employed, six years same job, wants change to progressive station. Will work on straight commission for right station. Former newspaper man. Good references. Box 122, BROADCASTING.

Wanted to Buy Transcriptions and suitable long playing selections of all kinds for sustaining pro-grams. Write descriptions and prices. Ecuador Broadcasting Company, Casilla 92, Guayaquil, Ecuador.

#### For Sale

ADVERTISER FOR SALE We are agency recognized by you, using this ad to save useless correspondence. We can sell reputable medical concern long term sponsorship of profitable foreign language programs over worthwhile sta-tions. Programs most desired are, in or-der, Polish, Slavic, German, Scandinavian, Italian. Territory desired: Chicago and east, Cincinnati and Washington north. Programs should have good history or be created of locally prominent talent: must have no competitor within hour before or after. Write concise selling letter outlin-ing your proposal giving program details with any variations, complete cost situa-tion, worthwhile market data as it relates to your station, your frank miscellaneous suggestions and information. No price lar propositions intelligently conceived and presented for capture of specific foreign language market. All communications ac-inowledged, investigated. Write Box 124, BROACASTING. ADVERTISER FOR SALE

particular, the last paragraph on page ten of that publication. wherein it is explained that the new law "Does not except publishers, radio broadcasters or adertising agencies from penalties" Read the bill and read this analysis in STANDARD REMEDIES. and you will see that there is an-

Professor Tugwell admits that

will eliminate the dishonest adver-

Does not a careful reading

the Tugwell bill disclose that it really prohibits self-diagnosis and self-medication? Is this not the

It does not matter what inter-

best in accommodations. Write or wire

NATHAN SINROD, MANAGER, for further

HAY ADAMS HOUSE

Opposite the White House

information.

pretation may be placed on the in-

basic purpose of the bill?

a fair but strict interpretation. W. W. BURGESS, The Knox Company, Kansas City, Mo. Sept. 20, 1933. other side to the story.

portance.

# Shocks the Press

To the Editor of BROADCASTING: eighty to ninety per cent of ad-Sitting in the office of an agency executive in Cleveland, with whom vertisers are honest, but he sponsors a law which will ham-string had a luncheon appointment, I to exterminate the ten to twenty had the rare privilege of hearing per cent dishonest advertisers. Does a salesman from one of the local not seem probable that it is radio stations deliver what he apossible to devise legislation which parently thought to be a sales presentation. As a newspaper man I was dumbfounded by his utter disregard of what I had always erty of honest firms without due considered basic reasons for an advertiser using radio.

Newspapers know and recognize the value of each feature carried in their paper. Therefore it was very perplexing indeed to hear a salesman for radio completely ignore the appeal of entertainment and diversion that is radio's, its at-

tent of the law-the actual result tention arresting possibilities, and the fact that it reaches the family as a group. He did not seem to recognize the force of conviction GET THE BIG RADIO CATALOG THE RADIO SUPPLY WORLD IN 148 BIG PAGES Just out for 1934 Make year request for it on your Dealer's, Service Man's, School's, Experimenter's or Amateur's letterhead. Order from America's Litest Radio House in America's Handlest Shipping Point. of the spoken word whereby the finest shades of meaning might be expressed or implied by the vary-

ing shades of inflection of the voice. Two simple words-"It is" -can convey a very definite and final assertion, when the emphasis BURSTEIN - APPLEBEE CO. Dept. B. 1012 McGee St., Kansas City, Mo. is placed on the words is, or the

attending the administration of same simple words convey a meanthe law is the only thing of iming diametrically opposed, when the word is is slurred to a high pitch at the end, as in asking a question. May I suggest that your entire personnel should read the Tugwell By the proper inflection of voice bill in its entirety, and then prethese same two words can express sent it to your legal counsel for surprise or exaltation - What a blessing to those of my calling that more radio salesmen do not recognize the function and power of radio.

While the station this salesman was trying to represent had a potential audience of perhaps several million people he could not answer "why radio", in place of a newspaper having a circulation of less than 250,000

The outspoken comments of Brisbane and other writers on the power of radio to get action, seem to indicate that the press has a far greater appreciation of the power of radio, than do those in the broadcasting industry.

IRWIN C. STOLL. Newspaper Representative, Toledo, Ohio. Sept. 19, 1933.

# Working Agreement

To the Editor of BROADCASTING: In an item, page 49 of August 15th, you state "The Advertiser Publishing Company own KGU and the Star Bulletin own KGMB." This statement is absolutely incorrect so far as KGMB is concerned. The Star Bulletin only enjoy a working agreement with us which has existed since 1929 and affords both of us a satisfactory

Yours truly, A. HENLEY, Gen. Mgr., KGMB, Honolulu. Aug. 29, 1933.

PROFESSIONAL Coming To DIRECTORY WASHINGTON After The JANSKY & BAILEY An Organization of Qualified Radio Engineers NAB CONVENTION ? Dedicated to the SERVICE OF BROADCASTING The pleasure of your visit National Press Bldg., Wash., D. C. to Washington will be enhanced by smart surround-T. A. M. CRAVEN Consulting Radio Engineer ings in Hay-Adams House. Allocation Engineering Commercial Coverage Surveys Antenna Installations Complete Engineering Surveys National Press Building, Washington, D. C. RADIO RESEARCH CO., Inc. **Broadcast Station Engineering** This hotel, located near the Federal Radio Instrument Design and Commission and business district, offers the Manufacture

9th and Kearny Sts., N. E. Washington, D. C.

> G. H. WINTERMUTE **Frequency Monitoring Service** 9420 Jones Mill Road Telephone WIsconsin 3181 Chevy Chase, Md.

> > www.americ

**BROADCASTING** • October 1, 1933



# **CHALLENGE** to Agencies and Advertisers

# October 1st. 1933

KNX, the Western Broadcast Company of Los Angeles, California, offers to forfeit to you, or any client you care to name in the next thirty days, Free Time and Free Talent for a radio program if you can point out any city or county, town or hamlet having a population of two hundred and fifty families within one thousand miles of KNX Studios, from which KNX cannot produce immediate evidence of tune-in, either written, wired or telephoned, with merely one request made over the air on KNX.

Note: KNX is consistently the largest mail producer in the West! On competitive test with identical programs, KNX produced more mail for the sponsor than the total mail of the three other high-powered cleared-channel western stations combined! (13 week Spring campaign for L. A. Soap Company-1933.)



October 1, 1933 • BROADCASTING

story.com

# BIG FEATURES IN BIG BROADCASTS

. An important event ... the public expectantly waiting-

# Will the TUBES perform? OF COURSE they will .. They're RCA TRANSMITTING RADIOTRONS

For economy in maintenance,—for a maximum of satisfactory operating life,—for dependability under all conditions,—for freedom from interruptions in service—use

# RCA Transmitting Radiotrons

The engineering genius which pioneered the high powered tubes,—which has had the utmost in experience in their development and production—is today providing you with the most advanced designs known to the art.

From the smallest to the largest-amplifiers, modulators, oscillators, rectifiers,-the standard

# RCA Transmitting Radiotrons

will reduce your operating expenses and end your tube worries.



ENGINEERING PRODUCTS DIVISION

# RCA Victor Company, Inc. CAMDEN, N. J.

# "RADIO HEADQUARTERS"

New York: 153 East 24th St. San Francisco: 235 Montgomery St. Chicago: 111 N. Canal St. Dallas: Santa Fe Building Atlanta: 150 Walton St. N. W. LOWELL THOMAS and the Giant 100 K. W. UV-862 Radiotron