Vol. 5 No. 11 mi-Monthly

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WASHINGTON D.PC

DECEMBER 1, 1933

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- 8 LONGER LIFE. Accelerated life tests show substantial increase in life over molybdenum-plate tubes.
- 9 HIGHER VACUUM MAINTAINED. Graphite when treated by the Sylvania process acts as a "getter", that is, absorbs gases normally released during tubelife.

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RADIO CITY

MEANS TO ADVERTISERS ON THESE 18 STATIONS

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WJZ	NEW YORK	
WGY	SCHENECTADY	
WBZ	BOSTON	
NBZA	SPRINGFIELD	
WRC	WASHINGTON, D. C.	
VMAL	WASHINGTON, D. C.	2 2 1
KDKA	PITTSBURGH	
VTAM	CLEVELAND	
VMAQ	CHICAGO	
WENR	CHICAGO	Built by advertisers and dedicated to their service, Radio City is a
KOA	DENVER	very tangible expression of their confidence in radio's future as an
KPO	SAN FRANCISCO	advertising medium. For NBC's growth to its present status has been
KGO	SAN FRANCISCO	possible only because broadcast advertising has proved tremendously
KYA	SAN FRANCÍSCO	resultful for both national and local advertisers. New standards of
KGA	SPOKANE	service have been set, new successes will be achieved, and local
KJR	SEATTLE	advertisers on any of these eighteen stations will benefit as directly
KEX	PORTLAND, ORE.	from the greater prestige and facilities of the entire National Broad-

CLEVELAND

BROADCASTING

WTAM

ery tangible expression of their confidence in radio's future as an dvertising medium. For NBC's growth to its present status has been ossible only because broadcast advertising has proved tremendously sultful for both national and local advertisers. New standards of rvice have been set, new successes will be achieved, and local dvertisers on any of these eighteen stations will benefit as directly om the greater prestige and facilities of the entire National Broadcasting Company as those who use its large networks.

PORTLAND, ORE

KGA

Page 3

LOCAL SERVICE BUREAU BC

KOA

DENVER

BROADCASTING • December 1,

OSTON

KDK

December 1, 1933 •

What can you gain by using Hammermill Mimeograph? These practical tests will show you. Send for the samples offered below.*



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1. Quicker penetration of mimeograph ink, minimizing offsetting and smudging.

2. Firmer surface that takes pen-written notes, additions or corrections without feathering or striking through, and makes clear, black copy that is easy to read.

3. More copies per stencil because of absence of lint or fuzz.

4. Greater bulk and more substantial body. A real

sheet of paper that can be handled without fumbling or a rattle heard across the world.

5. Faster production on your duplicating machine RADIO'S stake in the legislation. because this paper lies flat, and gives no trouble. like that of other advertising

media, is great. Haphazard legis-6. A choice of five colors and white, making it pos lation which would have the effect of destroying manufacturers and sible to use color as a signal for studio scripts, assigndistributors in these fields natuing a special color to each network, program or other mily would wreak terrific hardships on the business of broadcastclassification. ing, including advertisers, agen-

7. Easy to obtain. Hammermill Mimeograph is des and stations. Roughly, it is estimated that substantially more carried in stock by paper merchants in 97 cities. You than one-third of radio's aggregate revenue is derived from food, drug can be sure of quick service on this standard paper.

Any one of these reasons would be good cause for using this paper. All of them together make Ham three industries in the purchase of mermill Mimeograph seven times better for use in a redio time. Opponents of the Tug-well bill in these commodity fields broadcasting studio.

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The proof? We will send you the facts and a gener atment of the measure in its presous quantity of test sheets which you can run or testin well, Assistant Secretary of Agriany way you choose to prove to yourself that here is a "ell, assistant Secretary of Agrimimeograph paper really superior for your use.

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MIMEOGRAPH	Position (Please attach this coupon to your business letterhead)
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WASHINGTON, D. C. DECEMBER 1, 1933

\$3.00 PER YEAR-15c A COPY

Modification of Drugs Bill Held Certain

By SOL TAISHOFF

Opposition to Present Tugwell Proposal Growing Steadily; ing industry, will formally request Rival Factions Line Up for Hearings Starting Dec. 7

IF NEW legislation restricting the sale and advertising of package foods, drugs and cosmetics is enacted at the forthcoming session f Congress, it will be far less tringent than the proposed Tugwell Bill drafted by the Department of Agriculture with the administration's endorsement. Opposition to the measure, now

wending in both houses of Congress, as reached such proportions as to make it evident that the measure cannot win Congressional ap-proval without drastic revision. In he opinion of seasoned legislators, the measure has about a 50-50 chance of passage, despite the tacit endorsement given it by the administration. That some sort of legislation along the lines of the Tugwell bill to outlaw products proved as positively harmful will be enacted is considered likely.

Radio's Stake Large

000 workers would be jeopardized. The total value of products involved was said to amount to more than \$17,000,000,000. About 53 per cent of all of the wholesale and retail drug trade would be seriously affected, it is said, with dozens of manufacturing plants and hundreds of stores forced to close.

Hearings on the Tugwell bill. which the administration apparenty prefers to have called the Copeand bill, are scheduled to begin Dec. 7 before a subcommittee of the Senate Commerce Committee The subcommittee consists of Senators Copeland (D.), New York, chairman: Caraway (D.), Arkansas, and McNary (R.). Oregon. The hearings will be held in the Commerce Committee room in the Senate office building and will con-

tinue, under present plans, until completed. While plans for taking testimony

have not yet been definitely arranged, it is known that the committee has received some 250 or 300 requests from interested parties opportunity to be heard. Dr. Tugwell himself is expected to be the first witness. W. G. Campbell, chief of the Food and Drug Administration, will be the govern-ment's principal witness, flanked by his associates in the department.

NAB Will Oppose Bill

A VERITABLE army of manufacturers. distributors. advertisers. advertising agencies and representatives of advertising media has indicated a desire to appear in opposition to the measure. The NAB, in behalf of the broadcast-

hearing procedure to be pursued in the House. Introduced by Rep. Sirovich (D.), New York, the measure was referred to the House Interstate Commerce Committee. Members of the committee, presumably on advice of legislative authorities, expressed the belief that the bill logically belongs to

that we are here tonight to discuss

a bill. If our plans had carried

out as intended, we would be here to discuss a *law.*" The Food and

Drug Administration again dis-

claims any intention, such as was

the inside" know that this bill was

actually submitted to the White

House for the President's approval

to jam it through Congress as emergency legislation, they marvel

at the modern miracle which saved

the situation and brought about its

consideration by Congress as a

piece of ordinary non-emergency legislation. From this it appears

that the co-authors' version of the

Food Industries' Objections

IT IS ON ACCOUNT of the pol-

icy displayed here and the general "selling campaign" being con-

ducted throughout the country by

the government, that all interested

industries have given this measure

affair is the more credible.

disclosed here, but when those

opportunity to be heard in

line with the resolution adopted at the annual convention in October. putting the industry on record as

opposed to the pending measure

far-reaching changes therein.'

unless on the basis of many and

Uncertainty exists as to the

the House Agriculture Committee and indicated that it might be rereferred after Congress convenes

Jan. 3. Members of the Agriculture Committee, however, stated rather definitely that they will have nothing to do with the legislation. This reporter's inquiries led him to the conclusion that the bill is re-

Food Industries Critique of Tugwell Bill . . .

By LAURENCE V. BURTON Editor FOOD INDUSTRIES

OPPOSITION from food manufacturers, distributing and supply groups, to the drastic provisions of the Tugwell bill is growing at a rate comparable to the growth of a snowball polling downhill.

With something of the air of injured innocence, the proponents of the bill express great surprise that so much hostility should develop toward a measure that everyone, save the knaves of business, regards as having a very worthy objective. Why should this opposition develop:

Well, somebody let the cat out of the bag on Nov. 3, 1933, when the American Institute of New York held a symposium on the Copeland-Tugwell bill (S. 1944), which is designed to revise so radi-cally the Food and Drugs Act of 1906. Prof. David S. Cavers told one tale at that symposium, while the Food and Drug Administration now tells another. In substance, Prof. Cavers stated publicly that the ultimate intention of this drastic legislation is to put an end to self-medication and expressed a doubt, on behalf of the co-authors of the bill, that this new prohibition could be finally effected before 1950 lest there not be a sufficient

number of doctors available before that year to satisfy the predicted future demand

Foresees "Socialized Medicine"

THIS IS NOT exactly in line with the statement of policy which has been heard expressed at the headquarters of the Food and Drug Adinistration in Washington, which disclaims such an intent. How ever, in rendering judgment, the following facts must be kept in mind. Prof. Cavers actually participated in drafting the bill, and is also a closé personal friend Prof. R. G. Tugwell, who is noted for his desire to centralize the control of most things pertaining to our lives into the government in Washington: Among thoughtful persons, centralized control is the diametric opposite of

decentralized control, also called "capitalism." Hence we may infer that back of this proposed measure is a dream of socialized medicine supported by a vigorous personality, for no one can accuse Prof. Tugwell of lacking in energy. Another cat was let out of the bag when Professor Cavers was introduced to the writer at the speaker's table at a banquet preceding the symposium. He began the conversation pleasantly by re-

marking as nearly as he can be

recalled: "It is a strange thing

unusually close scrutiny to ascertain, if possible what provisions are proposed in S. 1944 that were scheduled to be forced upon a large variety of industries without a single chance to remonstrate or raise a voice of protest. Even the food industries, which

have less to fear than any others from the drastic regulations pro-(Continued on page 38)

"on

and cosmetic advertisers Last year, according to estimates, about \$25,000,000 was spent by the contend that virtually all of this would be snuffed out through en-

however, asserts that the legislation simply would eliminate the "chiselers" and that reputable concerns, which he estimates at between 80 and 90 per cent of those now in business would be benefitted and could immediately undertake

2,000,000 Jobs Threatened

larger scale advertising.

AN ESTIMATE by the New York Board of Trade holds that if the Tugwell bill is enacted in its present form the jobs of nearly 2,000,-

December 1, 1933 • BROADCASTING

garded as a "hot potato" in the House, fraught with such controversy that the chairmen of the various committees which might be involved would prefer not to assume the responsibility. In any event, it appears that nothing will be done in the House until Congress convenes, and that hearings probably will not be held until the Senate subcommittee completes its inquiry.

Joint Hearings Rumored

ONE REPORT was that joint hearings of House and Senate committees probably would be undertaken because of the transcendent importance of the measure. That procedure is rather unsual, and the report could not be verified.

Rep. Sirovich has introduced a measure of his twn (H. R. 6118) upon which he hopes to have hearings before the Patents Committee, of which he is chairman. This measure, far less comprehensive than the Tugwell bill, provides that patent medicines and cosmetics carry trade-marks bearing the approval of the Food and Drug Administration, both as to formula and trade-mark., So far as is known, the measure does not have the Agriculture Department's approval, and is not considered a sub-

stitute for the Tugwell bill. Meanwhile, forces in opposition to the Tugwell bill have been aroused to the point of organizing a united campaign against the measure to offset what they view as the government's propaganda in its favor. They have adopted as their theme, it seems, the line that the Tugwell bill is another "prohibition folly" which would be seized upon by racketeers and charlatans for their own aggrandizement, while reputable manufacturdruggists and advertisers ers. would be legislated out of business. Foremost in this attack is the Proprietary Association, representative of medicine manufacturers, which has drawn the battle line as one between the druggists, wholesale and retail on the one hand and the physicians and their medical associations on the other.

ANA Action Kept Secret

PERHAPS the strongest of the many trade associations which will come into the Tugwell bill fightthe Association of National Advertisers-failed to take formal action by resolution against the measure at its annual convention in Washington Nov. 13, 14 and 15. Anti-Tugwell bill talk, however, permeated the meetings, and it is understood that a definite stand in opposition to the measure as now drawn was taken behind closed doors.

It was apparent that inability of the various commodity groups identified with ANA to agree upon a mutually satisfactory stand was responsible for the failure to adopt a resolution, as other interested trade associations have done. For example, food manufacturers were represented as being unwilling to place themselves on equal footing with medicine and cosmetic manufacturers at whom the Tugwell bill is most directly aimed.

Rep. Sirovich, who was an impromptu speaker before the ANA after he had received word that the Tugwell bill and other government trends in advertising were being attacked, assured the delegates



ALL PLAY AND NO WORK-This was the theme of the fourth International Radio Club convention at St. Petersburg, Fla. the week of Nov. 12. Here is a group snapped at the barbecue. Standing, left to right: Harry Stone, WSM; Pat Padgett and Pick Malone, Show Boat's "Molasses and January": Morris Thompson, WCKY: Bob Brilmayer, Haydn Evans Agency, Cincinnati: Ralph Kirberry, NBC's "Dream Singer" and Elmer H. Dressman, WCKY. Seated: Stanley Northcott, WBCM, and Carl Fritz, WSUN, St. Petersburg host station.

F. C. Sowell, Jr., WLAC, Nash-

ville, and E. K. Cargill, WMAZ,

Macon, Ga., vice presidents; Lambdin Kay, WSB, Atlanta, na-

WIOD, Miami, international coun-

Among the radio notables in at-

Benjamin Adler, RCA Victor Co.

Atlanta Campbell Arnoux, KTHS, Itaria Campbell Arnoux, KTHS, Hor Springs, Ark.: I. R. Baker, RCA Victor Co., Camben, N. J.: Robert C. Brilnayer, WCKY, Cincinnati: Juan

A. Calvo, Colombian Consul at Mi-ami: Mr. and Mrs. E. K. Cargill, WMAZ, Macon, Ga.: Robert E. Clark.

Loomis & Hall Adv. Agency, Miami: Hon, Conrado Dominguez, Cuban

Hoon, Conrado Dominguez, Cuban (onsul at Miami; Elmer Dressman, WCKY, Cincinnati; Miss Aurora Gran, WIOD, Miami; J. Walter Gir-ard, WBCM, Bay Ciry, Mich.; Don Henshaw, WIOD, Miami; Mr. and Mrs, W. Hailey, WSM, Nashville, Tenn.; Jesse Jay, WIOD, Miami; Miss Alma Kitchell, NBC, New York; Mr, and Mrs, Lambdin Kay, WSB, Atlanta; Ralph Kirberry, NBC, New York; C. M. Jansky, consulting en-gineer, Washington; Mr. and Mrs, Frank Lane, WDOD, Chattanooga, Tenn.; "Pick" Malone, XBC, New York; Mr, and Mrs, Peter MacAr-thur, WOC-WHO, Des Moines; Stan-ley F, Northcott, WBCM, Bay City,

hur, WOCWHO, Des Johnes, Juli-ley F. Northeott, WBCM, Bay City, Mich.; Pat Padgett, NBC, New York; Miss Aline, Sholes, WFAA, Dallas;

Miss Alme Sholes, WFAA, Danks, Mr, and Mrs, Harry Stone, WSM, Nashville; F. C. Sowell, Jr., WLAC, Nashville; H. W. Slavick, WHC, Memphis, Tenn.; Maurice Thompson, WCKY, Cincinnati; Lawrence Em-mett Wallace, WRUF, Gainesville, WL

very small percentage of the total

volume of advertising which is

poisoning consumers' minds against

all advertising. But rest assured

that we will do nothing unless it

meets with the approval of a ma-

jority of the members of this asso-

the Tugwell bill was discussed, it

is understood that Bernard Lich-

tenberg, chairman of the ANA

legislative committee, discussed the

(Continued on page 36)

At an executive session at which

ciation."

legal advisor.

tendance were:

ATTENDED by 125 broadcasters, radio artists and others identified with radio, the fourth International radio party of the International Radio Club adjourned at St. Petersburg, Fla., Nov. 15, after a three-day whirlwind session. Less than an hour, it is reported, was given to club business, with the halance of the convention devoted to festivities.

Feted by chambers of commerce and the radio stations of Florida, the visiting delegates also were addressed by Governor David Sholtz of Florida Nov. 14. Entertainment was provided by a number of network stars as well as artists of the local stations. A half hour program originating at WFLA-WSUN, Clearwater-St. Petersburg, was broadcast over a nationwide NBC network at midnight Nov. 14 in the nature of a salute from the club to NBC's Radio City opening. The convention was the fourth of the club which has taken place in Florida. The previous sessions were at Miami. Carl Fritz, di rector-announcer of WSUN. St. Petersburg, handled arrangements. The club, according to its unwritten constitution, has no set policy, no creed and no by-laws.

"It is merely a get-together, by invitation, of radio men whose interests are one and who, by their association with each other, develop good will and a better understanding between communities,' according to Mr. Fritz. "In the four years it has grown from 15 or 20 members to approximately 200. About 125 of them were

present at this meeting.

that they would be given ample opportunity to present their views to Congressional committees before action is taken. He asserted, as did several other government speakers, that the administration is cognizant of the good that can come from advertising in the recovery drive, and that any proposed legislation that might prove detrimental to legitimate advertisers would not be approved if adequate showing is made.

Tugwell bill from all angles. It "What we want to do," Dr. Sirovich said, "is to eliminate a

NBC to Readjust Rates Paid Outlets Network is Host to Affiliates

At Radio City Offices

A PLAN for readjusting the rates now paid affiliated stations for commercial programs is being evolved by NBC and will become operative in about three months, a score of NBC affiliated station rep. resentatives were told at a meeting Nov. 16.

While details of the plan were THE FUBLIC not_divulged, Col. Richard C. Pat. manufacturers terson, Jr., NBC executive vice and consumers president, informed the broad. alike-expect too casters present that intensive much of the old study has been given to the proposal for the last six months. As Food and Drugs Act. They take nucleus, he explained, technical its protection for coverage surveys of all NBC af. filiates were undertaken and now granted, forgetting that it was are in their final stages. He estionly a compromated that another three months mise when it was would be required to analyse and passed. It was not a particularly collate this data.

Visiting broadcasters were shown he new NBC headouarters in the best that could be put through the new NBC headquarters in Radio City, M. H. Aylesworth NBC president, welcomed them to Officers of the club are Jack the new quarters in an imprompt Rice, Miami, president; Mr. Fritz, address, after which Col. Patterson delivered his talk. Don Withycomb. NBC station relations manager, arranged the meeting, and O. B. Hanson, manager of plant counselor; Jesse H. Jay, operations, conducted the group on the tour of inspection. Virtually selor; Peggy Tooke, Miami, secreall NBC department heads and extary, and Roger E. Davis, Miami, ecutives were present.

into clear relief the need for fur-The visiting broadcasters were ther strengthening of the act. the guests of NBC at a banquet i the evening and later were enter

City.

Changes Long Sought tained at the Music Hall in Radio WERY NEW or revised provision the Copeland bill (popularly

Mr. Campbell

at that time against the desperat

efforts of those who opposed it.

Save for three amendments.

as not been changed materially i

all the 27 years it has been on the

-prohibiting false and fraudulent

statute books. Those amendment

laims on patent medicine label

requiring the declaration of quan

ity on packaged foods and drugs

and authorizing legal standards for tertain canned foods—only throw

Among the visiting broadcasters known as the Tugwell bill) is were Joseph Groce, Charles W. predicated on some weakness in Burton and Harold Fellows, WEEI; the present act brought to light by L. B. Wilson, WCKY; J. L. Kaufnforcement difficulties or judicial man, WCAE; Howard M. Boothinterpretations. These provisions John J. Storey, WTAG; ire not fly-by-night theories rushed land. Frederick R. Huber, WBAL: D. A. into practical application because Read and J. F. Clancy, WTIC; Jack Stewart, WFBR; Harold opportunity affords. They have been steadily and consistently ad-Stanley Hubbard, KSTP; E. B. weated by enforcement officials Craney, KGIR; Edynfed Lewi, WFI; Mrs. A. T. Hild and Joseph As long ago a

As long ago as 1913, Secretary M. Nassau, WLIT; Thomas Patrick Heuston in his annual report asked Convey and his son, Robert, KWK; jor legal standards for foods, for E. H. Twamley, WBEN; C. H. power to control cosmetics contain-Lang, WGY; S. B. Coley and J. R. ing harmful ingredients and for a more previse definition of the term drug. Again in 1917, Dr. Carl L. Weatherspoon, WPTF, and J. Boyle, WJAR. Alsberg, then chief of the Bureau

WAVE Into Louisville

houses and to control fraudulent WAVE are the call letters assigned mechanical devices and remedies by the Radio Commission to the Similar recommendations have been old WFIW, Hopkinsville, Ky., now made again and again. I myself silent, which is being moved under ievoted several pages of my 1931 a recent authorization into Louisreport to them. These facts are a ville and which is expected to start matter of public record. It is operating there on or about Jan. therefore ridiculous to say that the 1934. The Commission has au new features of Senator Copethorized studios and transmitter in and's bill are fanciful mushroom the Brown Hotel, Louisville, and growths since March 4. George Norton, new owner, has Equally unfounded are some

ordered a Blaw-Knox vertical mast of the more specific objections and will use the old 1 kw. trans brought against the bill. mitter, operating on 930 kc. hose who raise these objections have not troubled to inform them-

ves of the facts, or they are ENCYCLOPEDIA BRITTANICA, wilty of deplorably muddled think-Inc., New York, plans to use a ing. A favorite target of the transcription series of dramatic fult-finders is the provision havprograms on a selected list of staing to do with false advertising, tions for a test period of 13 weeks. hich says: Account is handled by Charles Daniel Frey, Chicago.

Section 9. (a) An advertisement of food, drug or cosmetic shall be

Either

Chemistry, sought authority to

ix food standards, to inspect ware-

An Answer to Critics of the Tugwell Bill

By W. G. CAMPBELL Chief, Food and Drug Administration U. S. Department of Agriculture

No Threat to Honest Advertising Seen in New Drugs Act; in New York with network officials Proposal Held No Bar to Continued Self-Medication

> UNWILLING to let the criticisms of the proposed new Food and Drugs Act. as carried in previous issues of BROADCASTING, go unanswered, Dr. Campbell has written what might be termed a rebuttal following the original article by Assistant Secretary Tugwell and the critical replies of the president of the Proprietary Association and the secretary-general manager of the Institute of Medicine Manufacturers. Dr. Campbell insists that the bill will neither hamper the reputable medicine maker nor throttle advertising, and he asserts an apparent official willingness to rewrite "any part of the text of the bill if its purpose can be better accomplished by other language." Its provisions are not new, he says. but have been shown necessary by the inadequacies of the present law.

> > that the government now faces in

proving a label claim both false

and fraudulent. Hence, the only

prohibition is against false adver-

tising. That is not to say, how-

ever, that this provision could be

invoked to stop trade puffing. The

courts have already recognized

trade puffing as legitimate, pre-

sumably on the sound theory that

such poetic license is so apparent

as to be amply discounted by con-

sumers. Some manufacturers con-

tend that insistence on truth will

inevitably lead to the end of all

advertising. Do they mean that

deception and untruth are funda-

mentals of advertising? I should

Fault Laid to Industry

THE COPELAND bill does not

compel negative advertising for

only advertising requirement that

is in the case of the drug manu-

facturer who elects to mention a

disease for which his product is not a cure but a palliative. If his

medicine has any palliative value

in colds and influena, let us say,

that fact can be stated, but in such

terms as will fairly represent the

actual value of the product. But

to safeguard the public, which does

not realize that there are so few

specifics for diseases, it must be

made equally clear that the prepa-

ration is not a cure. There are

probably few patent medicines

which have no value at all when

directed toward the treatment of

symptoms; the trouble is that the

manufacturers want to claim too

much for them. Because of their

persistence in trying to create the

impression that packaged medi-

cines are cure-alls for every condi-

could be construed as "negative"

The

any food, drug or cosmetic.

hate to believe it.

deemed to be thise if in any particular it is untrue, or by ambiguity or inference creates a misleading impression regarding such food, drug or cosmetic

Has Been in Practice

THOSE who criticize this provision as too complicated, indefinite, impractical and theoretical seem to forget that insofar as it applies to labels it has been the law of the land for nearly 10 years without giving rise to unusual controversy. The Supreme Court on June 2. 1924, interpreting the Food and Drugs Act, declared: "Deception may result from the use of statements not technically false or which may be literally true. The aim of the statute is to prevent that resulting from indirection and ambiguity, as well as from statements which are false. It is not difficult to choose statements, designs and devices which will not deceive. Those which are ambigu-ous and liable to mislead should be read favorably to the accomplishment of the purpose of the act.' That decision, clarifying the somewhat obscure terms of the present act, has promoted less, rather than more, litigation, and has saved tremendous expense to both the government and industry. This. too, is a matter of record.

If the Food and Drugs Act is to protect consumers against misrepresentations, it must of necessity reach collateral advertising. Labels have been pretty well cleaned up by the present law. It is logical, then, to extend those same effective prohibitions to cover false claims in other kinds of advertising. Were the proposed law to be so worded as to distinguish between fact and opinion, the same practical difficulties would ensue

Objection is made that there is no general agreement of medical opinion by which to gauge the truth or falsity of curative claims. This may be true in the case of genuinely new discoveries before the medical profession has had time to test their merits. But if a new product can be sustained by scientific evidence, doctors will not be agreed that it is worthless, even if they are not in accord as to its positive virtues. Under the Food

therapeutic claims.

and Drugs Act no action could be taken against a drug about which medical opinion varies. In any case, advertising is not the medium through which to establish the scientific validity of any product. The proper place for that procedure is the laboratory; else the public might justly be accused of serving as experimental animals, while the Government is obliged to spend \$75,000 from the public treasury to prove that a horse liniment is not an effective cure for human tuberculosis.

tion from smallpox to harelip, the

industry has only itself to thank

for creating the need to qualify

Extreme Caution Exercised

THE PROCEDURE followed by the Food and Drug Administration in determining the consensus of medical opinion is simple and can easily be adopted by the patent medicine makers themselves if they are genuinely interested in knowthe facts and making their advertising claims conform to them. The staff first ascertains the ingredients of the drug. Then it consults hundreds of representative practitioners throughout the country who are experienced in treating the disease for which claims are made to learn their mdividual opinions as to the value of the drug in question. Every man consulted is of unimpeachable scientific standing. If there is no · consensus of opinion among them; obviously the claims cannot be shown to be contrary to it, and action cannot be taken under the Food and Drugs Act.

The lower fringe of drug manufacturers, who are responsible for most of the alarmist propaganda against the Copeland bill, are saying that it denies the right of selfmedication, compelling the public to pay expensive doctor bills for every minor ailment. I cannot seriously believe that those who make this charge have read the bill, at least with any degree of sincerity or understanding. If the bill had been designed to prevent self-medication, obviously many of its provisions would be unnecessary. What it actually does is to require that drugs be labeled with directions for use under which they will not be dangerous to health; that they actually possess the remedial value ascribed to them in their labeling and advertising; and that their labels reveal their composi-(Continued on page 32)

BROADCASTING • December 1, 1933 December 1, 1933 • BROADCASTING

www.americanradiohistory.com

Trend to Spot Accounts Seen Because of CBS Liquor Ban

Station Representatives Are Gathering Much Data On Local Restrictions for Advertisers' Use

DECISION of CBS not to accept liquor advertising after the gepeal of Prohibition-expected to fall on Dec. 5-has opened up a vast potential field of business for spot broadcasting agencies and for individual stations, whether members 'of the networks or not, which are willing to accept the business. Columbia has declared its willingness to take wine advertising, but the feeling among spot broadcasting representatives is that the ban on "hard" liquor will militate against the networks' chances. Their reasoning is that distributors of both wines and spirits will prefer to place all their business with an organization which can secure outlets for them, regardless of whether the advertising is for wine or liquors. rather than to split up their appropriations between the networks (for wine) and the spot representatives, for liquors.

Voluminous Data Compiled

DISTRIBUTORS have as yet made no decision on appropriations for radio advertising, largely because the legal situation in regard to this medium is even more confused than in the case of newspapers and other media. In anticipation of substantial appropriations being made for radio, however, station representatives in New York are compiling voluminous data for the benefit of prospective advertisers. Scott Howe Bowen, Inc., has

prepared an elaborate set-up for gathering information regarding opportunities for placing wine and liquor advertising.

Beginning with the assumption that all liquor advertising will be directed towards promoting brand names or institutional prestige, this firm has circularized all the stations which it represents, to ascertain:

Five Pertinent Questions

(1) WHETHER they intend to accept hard liquor advertising,

(2) Whether they have any sperestrictions covering broadcasts for this type of product,

(3) What are the restrictions on liquor advertising imposed by new State laws.

(4) What stations and newspapers in the city (or territory) to which the questionnaire is addressed have decided not to accept liquor advertising, and

(5) To request the station adsters. dressed to send in newspaper clippings regarding state restrictions and any other information pertinent to the subject which could be of interest to a prospective client. Under (2) it has been found that a number of stations prefer to leave the restrictions to the discretion of their representatives.

As a rule they are opposed to permitting liquor advertising on Sundays and to any attempt to extoll the virtues of liquor as such with the aim of adding to the ranks of drinkers.

Scott Howe Bowen, Inc., itself is subscribing to a clipping serv-ice to secure information on state laws. The intention is. liquor after all these data have been compiled, to make them available to potential advertisers, since it is felt that nowhere else will it be possible to ascertain at a glance in what states radio stations are allowed to carry liquor advertising; what stations in such states will accept it, and what restrictions they have chosen to impose on its acceptance. In line with the general trend

Compositions in Magazine towards an institutional approach to liquor promotion, R. H. Macy Made Available to Stations CREATION of the American and Co. recently presented over WOR, Newark, for both the Macy Songwriters' Association, to represent independent composers and Bamberger stores, a program dealings with broadcasting stadesigned to educate the generation tions, was announced Nov. 24 by that has come to maturity since A. L. Harris, of Louisville, its the war in the proper use of wines managing director. -explaining what wines accompany what courses during a dinner, what wines can be served to broadcasting stations with full

alone and at what times, and how to distinguish between the various wines within the broad classifications.

NBC Silent on Policy As to Liquor Accounts

UP TO the time of going to press, no statement was available from NBC regarding its policy on accepting or refusing wine and liquor advertising after rehard' peal of the Eighteenth Amendment

on Dec. 5. Furthermore, the impression was given that no such statement will be made until the Federal Radio Commission adopts a regulatory policy if it should be decided the Commission has juris-

diction. It is understood, from a usually reliable source, that NBC has instructed its salesmen not to accept any such business that may be offered, either for the network or for individual stations owned by NBC or associated companies. Officials

declined to confirm or deny this.

Fighting Liquor on Air

THE CALIFORNIA Anti-Saloon League has opened a fight to seek laws prohibiting liquor advertising on radio. Contending that the radio has a great influence on the home, the League declares that liquor advertising would be distasteful to anti-repealists, besides being a bad influence for young-

Malt-O-Meal Resuming

CANPBELL CEREAL Co., Northfield, Minn. (Malt-O-Meal), which recently cancelled its radio advertising campaign, is resuming its broadcasts using different talent. Account started on WGN, Chicago, with three morning programs weekly for an indefinite period. Five other cities are to be used. Account is handled by Mitchell-Faust-Dickson & Wieland, Chicago.

Schuette Launches New ASCAP Fight Advertising in Relation to the New Deal Radio Funeral PROBABLY the first funeral

Williamsport, Pa., after the

state board of health had re-

fused to allow a minister to administer the last rites for

17-year-old Jean Feters, a

victim of infantile paralysis.

The family heard the com-

plete service via their re-ceiver from the WRAK studio

Association Plans

Free Radio Music

Planning to supply music gratis

safeguards against copyright in-

fringements, the association will

begin its expanded activities by

Jan. 1, 1934, subsequent to the

appearance of a national magazine

RADIO WAVES & SONG HITS, will

make its appearance during latter

December and will feature four

written by association members.

together with radio and other edi-

Available In Any Form

MR. HARRIS, in Washington in

connection with the association's

work, explained that professional

copies of selected compositions will

ance without cost and in any form

they like. Arrangements will be

made, he asserted, to assure sta-

the numbers without danger of

infringement. He explained that

the composers would benefit by the

popularization of their works when

Ultimately, he declared, the as-

sociation plans to supply stations

with musical portfolios of the

works of association members. All

types of music, such as popular.

standard, band and sacred will be

To Sell On News-stands

ARRANGEMENTS for news-stand

distribution of the magazine have

been made with the American News Co., according to Mr. Har-

ris. A distribution of 100.000

copies is scheduled for the first

C. O. Eaton, Omaha, Neb., is

president of the association.

Charles Lee Harris, son of the

managing director, is secretary-

treasurer. Dan Thompson, Louis-

ville newspaperman, is editor-in-

chief of the magazine, and Thomas

A. Basham, former advertising

agency executive, is advertising

manager. Headquarters are in

THE COURIER-JOURNAL Office Bldg.,

erformed over the radio.

tions of their rights to perform

sent all stations for perform-

torial features.

he

supplied.

issue.

Louisville.

orchestrations of numbers

ponsored by it. The magazine.

10 miles away.

Music Users Protective Groun service ever broadcast for the benefit of a family of listeners was presented last month by WRAK, operated by the "Williamsport Sun."

Founded, Files Complaint FORMATION of the Music Users' Protective Association of America to carry on a new offensive against "monopolistic copyright practices," right director, coincident with the filing of a resolution adopted b that organization with the Depart ment of Justice and the Federal

THIS IS a day of self-searching vestigation of the American So ind stock-taking in the life of our ciety of Composers, Authors & Publishers. American industry, every Amerian profession, is doing penance before the common altar of the na-

it is especially gratifying to note

New Drive Launched

tion. Reconstruction upon sound MR. SCHUETTE, who elected to foundations is impossible without a leave the NAB Nov. 9, but remain derough re-examination of one's as head of the Radio Program past. The march to a healthy and Foundation, NAB music subsidiary, integrated national economy, to a announced at the time that he new and stable national prosperity would carry on the anti-ASCAP is impossible without inquiry int fight on a "broader front" in be bur own errors of yesterday. half of other victims of ASCAP

All Have Been Wasteful such as hotels, restaurants and

motion picture exhibitors. His an IN THE crucial years which we nouncement of Nov. 16 was seen have just passed, all of us, big and as the first step in that direction little alike, have learned that we The resolution, Mr. Schuette de have been inevitably wasteful in alared in a public statement, was many ways and inevitably improv adopted at a mass meeting held in dent in many others. It is It is a Baltimore Nov. 6 and was to the healthy omen for the future of effect that all data in the possession America, that some of our greatest of the newly formed organization business institutions, some of our forwarded for action to Joseph leading captains of industry and B. Keenan, head of the criminal di finance, were among the first to vision of the Department of Jus acknowledge the mistakes of an untice, in charge of "commercial bridled era of speculation, and to racketeering" investigations, and call for new policies, to project new Simon E. Sobeloff, district attorney ideas, calculated to make business mnform more closely to the refor Maryland. wirements of the public weal. And

Cites Anti-Trust Laws

THE RESOLUTION charged cer-tain practices by ASCAP are in re-straint of trade and in violation of the federal anti-trust laws. Copies were sent to every Senator and Representative, urging them to act immediately "for the protection of the American public." the American public."

It is the fashion nowadays to the American public." In support of the almost univer-sal demand from so-called "public against ASCAP, are petitions be ing circulated by the American So-gistr for the Advancement of Public attack as an example of profligacy, is an economic evil. It is the fashion now to cry "waste!" with-ing circulated by the American So-gistr for the Advancement of Pubciety for the Advancement of Pub- waste in modern economy. This is lic Music, a civic non-profit organi-a natural reaction to the recent zation, demanding that Congress mast. But when we re-examine the investigate ASCAP. Charles L Mullen, of Milwaukee, general also re-examine the quick criti-counsel of the organization, claimed that ASCAP has abused the copy its wake. We have yet to learn right law; that it collects excessive how much of what we call waste royalties from radio stations ful is non-productive of social hotels, theaters and dance halls good. We have yet to establish where copyrighted music is played how much of the so-called waste and that the organization com goes into service, into labor, and pletely controls popular music. into the enrichment of the material and cultural standards of the great masses of our population.

Applies for 1520 kc.

www.american

applicant.

Waste and the New Deal FIRST to apply for broadcasting THE REAL wastes which the New privileges in the "general com-munications" band 1500-1600 kc. Deal aims to eliminate are rather recently left open by the Radi those which result from an un-Commission for undetermined planned national economy, with a classes of assignments, is the WA piling-up of production. choking TERBURY (Conn.) AMERICAN-REPUB the very life of trade, while a great consuming power remains rela-LICAN, which on Nov. 16 appli for a new station on the 1520 ke tively unsatisfied. The waste that channel to operate with 1,000 wat

full time. George Sutton, attorney, and T. A. M. Craven, engineer *From an address before the Association of National Advertisers conare representing the newspape vention in Washington Nov. 14.

history com

BV RAYMOND MOLEY*

Former Assistant Secretary of State Editor of Today

"monopolistic copyright practices," was announced Nov. 16 by Oswald Charges of 'Waste' Answered by Former Head of 'Brain Trust'; it as a forlorn hope, then adver-tising, together with all the other services which the modern age has Industry Urged to Lead Fight on Under-Consumption

> SOME of President Roosevelt's professorial New Dealers have several times been accused, rightly or wrongly, of preaching a new philosophy that is inimical to advertising. At least one of the "Brain Trust"-Prof. Tugwellhas been charged with calling advertising an economic waste in one of his books. Here is a sane. fair-minded discussion of advertising and its mission in the scheme of new economy by the former head of the "Brain Trust," now an editor, whose views can be judged in the light of the fact that he is still high in the confidence of President Roosevelt and frequently consulted by him on various affairs of state. Plainly, Prof. Moley is far from being an enemy of advertising.

produces erratic and unstable variations as between one product and another, and as between one year and another. Real waste and lack of efficiency come not from the minor expenditures on unproductive activity, but from the failure to put products into circulation. A two billion dollar business, such as that of advertising, which has trained tens of millions of Americans in certain everyday habits which go with their everyday needs, dannot be dismissed lightly. What is it that made for the growth of this phenomenal business? Certainly it was not an accident. Certainly it was not the product of a few adventurous minds. There must have been something basic in the complex development of our gigantic economy; there must have been something indigenous to the spontaneous development of our fabulous condiment. which dictated and conditioned the rise of modern advertising.

comes from failure of planning

Origin of Advertising

MODERN ADVERTISING, it would seem, sprang from modern forms of production and consumption. Large-scale production made for large-scale advertising. Mass distribution made for mass advertising. The technological age was the parent of the advertising age. And in so far as mass production and mass distribution made for a wider use of numerous appliances and goods, in so far as the benefits of the scientific age were made available to ever larger strata of our population, in so far as the machine enabled millions to acquire articles of prime necessity at progressively lower prices, ad-vertising had its share in rendering a valuble service to the people.

produced, would indeed be consigned to the waste-basket of history. But we all recognize that this is not only undesirable, but im-possible. We know that the genius of the American people can and will meet the challenge of the newest day. We know that the New Deal has made a start in that direction. The American people quickly perceived the nature that start, and have given for that reason their support to the President to a degree unprecedented in times of peace.

The challenge, as we all recognize, is one of distribution. The problem of balancing production and consumption is a problem of distribution. It is a problem of utilizing to the full the vast productive equipment which we possess. It is a problem of especial concern to the advertising profession, because it involves the opening up, the expansion, of our own immense domestic market.

Now the business of advertising is concerned primarily with distribution. The greater, therefore, is the responsibility which these times impose upon the leaders of that business. It is a responsibility which cannot be discharged without participating enthusiastically in the task of national reconstruction. It is a double responsibility because of the fact that the advertising profession has both an intimate knowledge of the shortcomings of our system of distribution and the ability to help overcome these defects.

Service and Economy

THE ADVERTISING profession was perhaps the first to instill the idea of service into our social consciousness. The time has come to translate that idea into concrete terms. Service is a grand word, if the service is economical, if it is for the good of all. By enhancing its own usefulness and eliminating its own parasites, by instituting a stricter control over its own practices, by writing a code more exacting than any which could be written for it, by making sacrifices today in order to make gains tomorrow, the advertising profession would perform a paramount service to the nation, and would set the pace for the noble exercise of selfcontrol which would save us all from any possible outside arbitrary

controls. The New Deal is predicated upor the theory of cooperation and not upon the theory of arbitrary dictation. It is imbedded in the belief that by voluntary effort we can recover and rebuild our shaken edifice. It does not look forward to any abridgment of individual liberty. It looks forward to a stable economy, providing economic security and political freedom for all. The New Deal shuns governmental (Continued on page 17)

Page 9

Raymond Moley

For advertising proved itself to be an indispensable arm of the na-tional machinery of distribution. When advertising is condemned

as an evil, it is usually forgotten that its parent is modern industry. It would be more fitting to describe the modern system of production and consumption as a prime evil. Indeed, there are some who follow in the footsteps of Rousseau and Tolstoy, and who would have us go

back to nature, back to the primitive, away from the machine. They would have us scrap all the marvelous devices which man has invented, if only because we have not yet discovered the direct road to plenty for everybody.

Challenge in Distribution

IF WE WERE to turn back upon industrial civilization. if we were to give up the job of readjusting



Broadcasting Code is Signed; BecomesEffectiveDecember11

Relief Afforded Stations Unable to Pay Wages; Code Authority to Organize at Once

BEARING the signatures of President Roosevelt and NRA Administrator Hugh S. Johnson, the code of fair competition for the broadcasting industry becomes effective Dec. 11.

As signed by the President Nov. 27, the code differs in only one important particular from the document published in full text in the Nov. 15 issue of BROADCASTING. The new provision counteracts a previous clause under which stations were required to maintain hours and wages paid technicians as of Nov. 1 as the minimum scales, regardless of whether these were above the specified minimums. Under the latest change stations

are afforded relief if unusual or undue hardship is imposed by the operation of any provisions of the code through application to NRA or its duly authorized agent. Minor changes in phraseology have been made, and a routine section requiring posting of the code in conspicuous places has been added.

Code Authority Meeting

A MEETING of the code authority created to administer the code will be held in Washington at the of President Alfred J. Mc-Cosker of the NAB on Dec. 4. Organization details and ways and means of defraying expenses of the enforcing agency will be worked out.

It is likely that Mr. McCosker will be elected chairman of the code authority and James W. Baldwin, former secretary, of the Commission, executive officer. In addition to the nine members representing the industry, the code provides for the appointment of three representatives of the government to serve without voting power. Present indications are that these members will be Chairman E. O. Sykes, of the Radio Commission; Harry Shaw, WMT, Waterloo, Ia., former NAB president and an NRA official in Iowa, and William Farnsworth, assistant to Deputy Administrator Sol A. Rosenblatt of NRA, who was in charge of the broadcasting code.

Other members of the code authority, in addition to President McCosker and Mr. Baldwin, are M. R. Runyon, CBS treasurer; F. M. Russell, NBC vice president; James Kiernan, WLWL, New York; Edward N. Nockels, WCFL, Chi cago; Isaac Z. Buckwalter, WGAL, Lancaster, Pa.; John Elmer, WCBM, Baltimore, and John Shepard, III, Yankee Network, Boston.

Early Complaints Seen

ONCE the code becomes fully operative, under the clause specifying that it be effective on the second Monday after its approval by the president, the code authority unquestionably will have several complaints to consider. It is known that high power regional stations object to the provision that they pay broadcast technicians a minimum of \$40 a weekthe same rate as specified for clear channel full time stations. There have been indications also of complaints against trade practice pro-

police department and the Dalzell Towing Co., operatvisions which prevent acceptance ing tugs in New York harof per inquiry business. bor, if applications filed Nov. The code authority, within 90 23 are granted by the Radio days, must investigate and report Commission. Seeking freon hours and working conditions quencies above 30,000 kc., the of broadcast technicians and their applicants propose to use relation to general conditions apparatus recently demonwithin the industry. The code also strated to the Commission requires the code authority to inby RCA Victor Co. engineers. vestigate the hours and wages of Engineers predict the ultaradio artists and report to the high frequencies will be the administrator, but no time limitaultimate locus of purely local broadcasting.

tion is placed on the latter study. The code authority, constituted as an industry organization and not a trade association body, also must establish a permanent organization. It will hold hearings on matters arising incident to enforcement of the code and will draft regulations as well as render decisions.

The new clause in the code relating to relief from its operations (Article 6, Paragraph 10(h)) reads as follows: Where the operations of the provi-sions of this code impose an unusual

inquiry"

violations.

Radio

divide time at night.

or undue hardship upon any broad-caster or network, such broadcaster or network may make application for relief to the administrator or to his duly authorized agent, and the administrator or his agent may, after such public notice and hearing as he may deem necessary, grant such exception to or modification of the provisions of this code as may be required to effectuate the purpose of the National Industrial Recovery Act. A fortnight earlier, the NRA,

upon complaint from engineers on the Pacific coast, inserted a clause providing that any station which on Nov. 1 paid technicians wages in excess of the minimum provided in the code or worked them fewer hours a week than specified, those higher wages and lesser hours should be deemed proper. On the ground that this would work a terrific hardship, the new provision was written.

Specified Changes

CHANGES from the code as published in the Nov. 15 issue of BROADCASTING are enumerated below by article and paragraph. To bring the document up to date, the following changes may be made:

Article IV-Wages. Last sentence under paragraph (a), make it read: "The number of persons so employed, if more than one, shall not exceed five per cent." etc. Same article, make paragraph (b) read: "Announcers and program production employes shall be paid at a rate of not less than \$20 per week, except that where a broadcaster regularly employed not more than 10 persons on July 1.

1933, such announcers and program production employes may be paid not less than \$15 per week." Same article, paragraph (c), include word "outside" before sales-Article V-General Labor Provi-

sions, add under section 6, following new section, to be numbered "All employers shall post com-

plete copies of this code in conspicuous places accessible to em-

Article VI-Administration. tional Industrial Recovery Act."

Ultra-High Test TWO-WAY radiotelephone

tion in the ultra-high fre-

quencies will be tried experi-

mentally by the Jersey City

will be enabled to accept future

business of this "participating"

character at any time during the

next year. The same letter urges

independent stations to write Ad-

ministrator Hugh S. Johnson of

NRA, opposing the per inquiry ban.

attempts to throw out the per in-

quiry ban have come from sources

outside the broadcasting industry

rather than from stations. Adver-

tisers specializing in per inquiry business, it is pointed out, have

nothing to fear since they are not

subject to the code provisions and

KVOO Goes to 25 Kw.

Under paragraph G, include follow

ing new paragraph, making old

paragraph H paragraph I:

In this connection, it is seen that

(broadcasting) communica-

PUBLIC HEARING on the code fair competition for advertising agencies, as proposed by the American Association of Advertising Agencies several months ago but modified considerably in nego tiations since then, is tentativen scheduled for the week of Dec. 1 although the exact date has not been fixed. Deputy Administrator John W. Power has been desig. nated to handle the code, but it expected that Deputy Administrator A. D. Whiteside also will sit at the hearing to coordinate phases of the agency code with those of other codes in the publishing fields.

While the revised code has not been made public, it is understood that the trade practice provisions still rigidly ban rebates of agence **'Per Inquiry' Group** commissions and certain other practices regarded as unethical Would Evade Code

The Association of National Advertisers, which complained vigor. FIRST ATTEMPTS to frustrate ously about many provisions in the the trade practice provisions of the code, is reported to have succeeded code of fair competition for the in working out compromises in sevbroadcasting industry are seen in eral cases, but is prepared to opthe canvassing of stations by "per pose any provisions which do not outfits seeking to have protect the buyer of advertising. them sign blanket contracts for ac-A new clause in the proposed ceptance of "participating accode is indicated, providing that the counts" before the code becomes industry establish definite regula. effective and outlaws such business. tions designed to prevent the pub-In one of these form letters to lication (including radio) of misstations, it is stated that by signleading or untruthful advertising. ing a blanket contract the station

Agency Plans Uniform Expiration Date on Net

RENEWALS of major accounts on NBC by the J. Walter Thompson Company have been for such periods of time as would bring the expiration date uniformly to Dec. 31. This procedure has been fol lowed most recently in the case of Fleischmann's yeast, Pond's cream and Chase and Sanborn's coffee programs, each of which is for a week period.

have no licenses from the govern-It is thought that one advantage ment which can be revoked for code to the advertiser and to the agency in this arrangement is that appropriations for a given calendar year can be made to cover broadcasting operations in the exact period LICENSE covering its power inunder a continuous contract, increase to 25 kw. was issued by the stead of dividing the cost of a cam-Commission Nov. 21 to paign between two years' appro-KVOO, Tulsa, formerly operating priations when it happened to run with 5 kw. The Commission also auover from December to January, as thorized KVOO to operate simulwas formerly necessary. It is also taneously daytime with WAPI, Birpossible that the creation of a large mingham, 5 kw., with which it block of business coming up for shares the 1140 kc. clear channel. simultaneous renewal may open the Stations, however, will continue to way for creation of a special discount.

Big Power Campaign

RADIO will be used with news "Where the operations of the papers, outdoor display and direct provisions of this code impose an mail in the \$1,000,000 advertising unusual or undue hardship upon campaign being projected for 193 any broadcaster or network such by Southern California Edison Co broadcaster or network may make Los Angeles, to stimulate sales of application for relief to the adminelectrical appliances. A coopera istrator or to his duly authorized tive campaign with dealers in all agent, and the administrator or his kinds of electrical appliances from agent may, after such public notice curling irons to refrigerators and and hearing as he may deem necesranges is planned, with Edison sary, grant such exception to or men detailed to counsel merchant modification of the provisions of throughout the territory the big this Code as may be required to ef-The company serves. power fectuate the purpose of the Na-Co., Los Angeles agency, Mavers handles the account.

Hearing on Agency Code Dec 11 Wood Factual Market Data On Broadcasting

wherever they existed.

was known.

vertising-'Listening Areas."

of new homes equipped with

radios, based on manufacturers

swer to that problem was pub-

Development of Statistical Reports for Advertisers Traced: CBS Studies Have Replaced Guessing on Coverage

By PAUL W. KESTEN **GBS** Director of Sales Promotion

AS RECENTLY as three years ago, we were confronted in radio with an advertising medium about which nothing was known-except that it had produced almost astonishing re-

Mr. Kesten sults for some advertisers and indifferent results for others. The "whys" of its many successes and the "wherefores" of its occasional failures remained guess-work.

We found, at that date, a general, a consistent, an almost overwhelming demand, on the part of advertisers and advertising agencies, for factual data. Radio had reached a point of importance and vitality in advertising practice which was attracting the scrutiny of the analyst, the interest of the statistician, the sober probing of the media expert. It was asked to submit itself to measurements comparable to other media. It was asked to index its own contents and

itemize its own assets.

Exploration Begun WE SET out on a virtual trip of

exploration-determined to map the hills and the valleys, the shore's and the hinterlands of radio broadcasting. Our explorations came under several heads. The first of these was determining what might be called the square mileage of this new terrain of advertising. We found it necessary to introduce what was then a new conception of radio coverage. We made bold to say, "Nothing is coverage but listening." We went one step further and said, "Nothing is dependable coverage but regular, habitual We realized that the listening." power of radio transmitters, in itself, is not coverage because it indicates only an ability to hear what s broadcast. It doesn't indicate a habit of listening. Bagsful of fan mail, in response to widely publicized programs or special offers, are no index to coverage, even though each piece of mail be represented by a pin upon a map. For such mail may represent wholly spasmodic listening, artificially induced, to a given station or network.

Simple Method Evolved

METHOD was developed to determine the area of habitual listening to each station on the network and to determine the proportion of all radio homes in each of those areas, county by county, who listened regularly. This method was so simple and direct that it spoke for itself; yet it was sufficiently sensitive and accurate to undergo the most rigorous testing and checking. For it not only mapped *From a recent address before the

American Marketing Society in New

THE SEVERAL stages in the development of factual studies of radio marketing areas, so that advertising prospects might be given accurate data rather than products of guess-work, form an interesting story as told by Mr. Kesten, one of the promoters of the research for CBS. Starting with the premise that "Nothing is dependable coverage but regular, habitual listening." CBS analysts worked out a nation-wide map of radio markets and analysis of the successes or failures of 300 leading advertisers in relation to their use of radio.

the contours of radio coverage as more happily the combined will and represented by Columbia facilities; willingness of every factor in an industry to pull together toward a it also manued the peaks and the common end. depressions in that coverage. It

Through the cooperation of Mcreduced the degree of regular lis-Graw-Hill of nearly 800' radio distening to four respective levels of tributors and dealers and of the audience intensity, bravely proleading radio manufacturers of the claiming the higher ones, and United States, it was possible to defrankly admitting the lower ones. termine within close limits of ac-I need hardly add that a good deal curacy, not only the widely diof constructive shovelling has been vergent proportions of sets sold in done since then to fill in the hollows each of the 48 states, but the further variations, within those limits,

This method was presented first of the proportion of sales that had to advertisers (in a study pubgone into non-radio homes. It was lished by CBS) under a title which found that in states where radio ownership had been lowest, total set was then a new term in radio adsales had been proportionately higher, and the proportion of those Mapping Radio Population total sales which went into nonradio homes was higher still in OUR SECOND job was the mapturn. The result was an entirely ping of radio population-or, in new population map of radio ownother words, a basic quantitative ership, in which such areas as the measurement of its gross circulasouth showed over 100 per cent intion.' For, strange as it might seem crease in radio homes since the to anyone not familiar with the date of the census, while such areas growth of radio, broadcasting had as the Pacific coast showed only 31, become a major advertising per cent increase.

medium before even its circulation The case histories of radio have tended to indicate a surprising fer-Estimates of radio ownership tility of soil for advertisers of both had been provided through the inlow- and high-priced products, but dustry of the McGraw-Hill Pubmany of these records were the lishing Company, but they reguarded secrets of their sponsors. mained estimates, and no one knew No one knew just who made up how close they came to actual numthe 12,000,000 families who owned bers until the Department of Comradios in 1930 or the 16,800,000 merce through its Bureau of the families who owned radios in 1933. Census made an actual count of No one knew their income levels or radio homes in 1930. But while it their wealth, their earning power solved one problem, this census, or their buying power. Our apwhich found approximately 12,000,proach to this problem goes back 000 radio homes in the United about a year. Our work on it has States, at once created another. Its been continuous ever since. The data were two years old when they final results of a study which inwere published. They were obvolved personal calls at over 13,solete before they were announced. 000.000 homes in the United States Millions of sets had been sold in were published. --- (BROADCASTING, the meantime. In large measure, Nov. 1.)

these census figures merely threw This study reveals what we have down the challenge to us to revise called the rampant backbone of rathem forward for 1932 and 1933. dio ownership, crouching low where Again facts became the issue. income is low, where markets are Nothing was known about the inthin; rearing high where incomes. crease in radio ownership since the are high, where markets are rich. census, except the total number

Proving Radio's Effectiveness

and dealers' records. Our an-OVER a three-year period, an analysis was made of over 300 leadlished under the title, "The Flood Hits the Valleys," and I believe ing advertisers, covering every industry represented in magazine, newspaper or radio advertising. that no undertaking with which we These advertisers were grouped in Chicago. have been identified has reflected

various ways in our analysis-those who, during each twelve-month period, used radio broadcasting, and those who did not-those who used radio broadcasting during all three years, those who used it through two of the three years, those who used it through only one of the three years. Comparisons of the net profits of each advertiser were made against his own net profits of the year before. This was done individually and for advertisers as groups. We feel that in this lumping of hundreds of advertisers (representing billions of dollars of sales volume and millions of dollars of advertising expenditure) that while we were not eliminating other variables, we were combining so large a group that these variables would tend "to equalize each other.

In each group-comparison for each year, it was found that among the more than 300 leading advertisers of the United States, those who used radio broadcasting showed a better comparison of net profits in each year, compared to their own profits of the year before, than those who did not use radio and that those who used radio broadcasting consistently during the entire three year period showed a still better comparison in each successive year. 'Because the years involved were 1930, 1931 and 932-a period of shrinking profits for industry at large-it might be added that this analysis was made during a period of acid test for all

WHAS, WBT Requests For 50 Kw. Unopposed; KNX Hearing Dec. 18

advertising media.

NO OPPOSITION developed at the hearings Nov. 22 before the Radio Commission, sitting en banc, to the applications of WHAS, Louisville, and WBT, Charlotte, for increases in power from 25 kw. to 50 kw. Affirmative showings by the stations were supplemented by routine technical testimony of Dr. C. B. Jolliffe, Commission chief, engineer. The trend of the hearing indicated that the Commission will award the power boosts within a short time in line with its recent amendment of the regulations in-creasing the allowable number of 50 kw. clear channel stations from four to eight per zone.

Next of the clear channel applicants for 50 kw. to be heard is KNX, Hollywood, scheduled for Dec. 18. KNX at that time will also face the application of WIS, Golumbia, S. C., for full time with 5 kw. on its 1050 kc. clear channel -one of the first of the east-west coast clear channel duplication proposals. The 1050 kc. channel, under the 1932 Canadian agreement, is also to be used by a low power

station in eastern Canada. The only other applicant for 50 kw. is WMAQ, which will be heard Jan. 8, at the same time that WTMJ, Milwaukee, applies for its 670 kc. clear channel on the ground that Illinois and Chicago are overquota in radio facilities while Wisconsin is underquota and has no clear channel. On the same da on much the same grounds, WIBA, Madison, Wis., will ask to share the 720 kc. clear channel of WGN,

Washington Newspapers Agree to Ban Programs Save at Special Ad Rate

NEWSPAPERS of Washington. D. C. have entered into a compact to refuse after Dec. 1 to publish any and all program listings or radio news unless the four local stations agree to pay a special combination rate of 50 cents per line weekdays and 35 cents Sundays for program schedules in all five newspapers. Their ultimatum. said to be incorporated in a written agreement among themselves, was delivered Nov. 22 to representatives of the Washington stations by Fleming Newbold, business manager of the WASHINGTON STAR.

The stations have flatly refused to recede from their stand that radio program listings are news and not advertising. It is calculated that the cost of running the would be \$15,000 a year each for WRC and WMAL, NBC-operated units, and WJSV, CBS-operated unit, and about \$10,000 for WOL. independent local.

The rate was offered in combination only, with the agreement understood to preclude buying space separately in any single newspaper, even if desired. Ř sides the WASHINGTON STAR, the newspapers in the compact are Hearst's morning HERALD and evening TIMES, Scripps-Howard's eve-ning NEWS and the morning POST, recently purchased by Eugene Meyer, former head of the Federal Reserve Board.

Public reaction to the edict can be gauged by the fact that the STAR recently attempted to keep out the program schedules of WJSV but reinstated them after three weeks because of the bitter outery from subscribers. Whether the newspapers will abide by the agreement, in the face of radio opposition and their own rival interests, was regarded as questionable as BROADCASTING went to press.

Brief Radio-Newspaper Promotion Puts Across New Beer on West Coast

A 24-HOUR campaign of radio and newspaper promotion effected a 60 per cent distribution of a new product on the Pacific coast last

month KNX, Hollywood, was the only station to carry a special hourand-a-quarter program sponsored by the brewers of Brown Derby Beer. Forty daily newspapers were enlisted. however, in the tri-state area of California, Oregon, and Washington. Half and quarter page advertisements called attention to the new beer and the KNX hroadcast Mae West and W. C. Fields were

among the screen celebrities that participated in the program.

BALLARD & BALLARD Co., Louisville (Obelisk flour and cake mix), has renewed its announcements in the morning participation program of the Center of Population Group (WHAS, WCKY, WSM) four days weekly for four weeks; handled by N. W. Ayer & Son, Philadelphia.

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spent at Shillito's. The newspapers accepted the

days.'

sarv.

program copy from Shillito's with some trepidation. After the first few days, one newspaper sent word that this part of the ad would have to be eliminated, but after Mrs. Kemper "went to bat" on the subject the ban was withdrawn. "The reception of this service

has been gratifying," Mrs. Kem-

per stated after a week's trial

department stores elsewhere. It

will cost some money in actual

space, but it brings good will and

makes the store advertisements

sure to be read. We carry the

programs as part of our regular

ads, as we feel they lose their

value if run as special and sepa-

rate ads. We do carry them sepa-

rately on two days of the week

when we are not using regular ads,

but we feel bound to do this. Hav-

ing started the service we cannot

let the public down on these two

Despite her youth, Grace Kem-

per has been Shillito's advertising

manager for six years. Under her

direction the store has consistently

employed both newspaper and ra-

dio advertising with great success.

She has one of the biggest jobs

held down by any woman in Cin-

cinnati, and has under her direc-

cion a well trained staff of artists

"Of course," Mrs. Kemper says,

"we should be happy to see the

newspaper resume publication of

complete radio programs as news,

service no longer would be neces-

1

and copy writers.

I believe the plan is feasible for

Mrs. Kemper There was a storm of protest

sieged the ENQUIRER, TIMES-STAR and Post with letters and phone calls. The publishers made no formal statement except that they no longer considered radio program listings as news.

Grace Kemper, advertising man-ager of Shillito's department store. hit upon a brilliant idea soon after the ban was ordered. Shillito's uses tremendous lineage in all three Cincinnati dailies, and Mrs. Kemper decided to utilize a portion of her ads each day to carry the rogram highlights of ŴLW. WCKY and WKRC. The stations agreed immediately to cooperate in furnishing programs, so that newspaper readers might thus be served Shillito's.

The response from the public was large. Letters, cards and phone calls thanked the department store for this service. One man wrote that he would see to it personally that his wife went to Shillito's January sale (still far in the distance) and bought a new coat to show the family's appreciation. He added that he was poor and hated to spend a nickel a week for a radio publication, but

Jones and Hare Disks Carried by 40 Stations Stage Show is on WOR

BILLY JONES and Ernie Hara famous comedians and singers of the air. recently selected for the first sponsored program to h broadcast from any theater stage are being heard over about 40 sta tions in their all-star transcription programs. The stage broadcast three times a week over WOR Newark, from the Roxy Theater New York City, for Purity Bakeries, Inc. (Toystee Bread) The stage broadcast was conceive by S. J. Andrews of the Hanf. Metzger, Inc., office in Chicago

Jones and Hare produced their own transcription program last summer at the Byers Recording Laboratories and began releasing in May. WFBL, Syracuse, N. Y. was the first station to sign for the program. and WHAM, Rochester was next from the American Brew ing Co. Other stations which have used or are using the program are: KTAR, Phoenix, Ariz.; KGHF, Pueblo. Colo.: WICC. Bridgenort Conn.; WHBF, Rock Island, Ill.; WIOD, Miami; WHAS, Louisville; WSMB, New Orleans; WKY, Okla-homa City; WTNJ, Trenton, N. J.; WOKO, Albany; WBEN, Buffalo: WIBX, Utica, N. Y.; WMAS. Springfield, Mass.; WORC, Worces. ter. Mass.; WFBG, Altoona, Pa.; WAZL, Hazleton, Pa.; WGBI, Scranton, Pa.; WBRE, Wilkes-Barre, Pa.; WKJC, Lancaster, Pa.; WEEU, Reading, Pa.; WJAS, Pittsburgh; WJAR Providence; WNOX, Knoxville; KPRC. Hous-ton; KTSM, El Paso; KSL, Salt Lake City, and WBDJ, Roanoke. The Kennedy Manufacturing Co. Montreal (Vapex) uses the program in 10 cities in Canada.

Jones and Hare have established their own releasing organization in charge of Barran Lewis, sales manager, with offices at 1775 Broadway, New York. Among the variety of advertising accounts sponsoring this program are distributors of milk, beer, coffee, men's furnishings, package oil. motor cars and service. Household Finance Corp. (personal loans) is using six stations, placed through the Charles Daniel Frey Co., Chicago.

California Press Seeks Libel Law For Radio

WHEN the California state legislature reconvenes in January, the more militant newspaper publishers will promote a radio libel law, it is indicated by the vigorous campaign already being waged by newspapers throughout the state. They have filled columns with statements by the legislators that since newspapers are bound by libel laws radio should also be restricted. Each station should be made to file copies of every speech going out on the air, the legislators argue. As a matter of fact such a ruling has long been in effect in every station in California.

WSAI, Cincinnati, Nov. 21 was granted a 90-day extension by the Radio Commission of its special authority to operate with an experiand in such event our program mental directional antenna, using 1 kw. night and 21/2 kw. night.

www.america

A Commissioner Defends U. S. Radio Strengthening of Present System and Removal of Faults Held Better Than Trving Costly Government Operation

By JAMES H. HANLEY Federal Radio Commissioner

AS A MEMBER of the Federal Radio Commission, representing the fourth zone. which consists of Vabraska, South Dakota, North Dakota, Iowa, Wis-Minnesota. consin, Illinois. Indiana, Missouri

and Kansas, I have received numerous requests from debate masters. teachers and students of literature on the question of the advisability of the United States Government adopting legislation providing for the regulation and control of radio similar to the system now used in Great Britain.

The International Extension University Association and the National Forensic League have chosen this question for their annual dehates for 1933-34 season. Colleges and high schools in 28 states have taken this subject for their dehates. It is well they so decided because impassionate and intelli gent debate of vital public questions to develop all the factstheir merits and demerits-before reaching a final determination, is the real backbone of democracy and it affords expression for our people proud of their independence and free thinking.

The American System

THE SUBJECT under discussion implies that there are two systems. The first impulse naturally is; "What is the American System? * * * The relative merits of the two systems have, been discussed

sporadically for some time in and out of Congress, but the question will probably come to a head this winter as a result of the enterprise and ingenuity of the National Committee on Education by Radio representing a group of educators who will appeal to Congress to make a special investigation of radio at home and abroad. It is contended by this committee

that use of radio for education is sorely neglected under the American system and is subordinated to the use of radio for purely commercial purposes. With that general conclusion I am in full accord. although it is my contention that the American system can be changed to meet the demands of the educators without doing violence to its basic principles. It therefore gives me pleasure to make some observations on the relative merits of the two systems. First, I want to point out some of the merits and demerits of the American plan; then I will do the same with the British system, and at the outset I want to give you the appraisal of the American system made by Senator C. C. Dill of Washington, co-author ofy the Radio Act of 1927 and a close student of radio development throughout the world. He said in a book recently published:

RESPONDING to numerous inquiries for views on the current scholastic debate query regarding the advisability of the United States adopting the British radio system, the Radio Commission's newest member has prepared this paper. After analyzing both systems, he 3 concludes that, though the American Plan has obvious faults, "the best and most economical thing would be Mr. Hanley to strengthen the radio structures we have erected

through years of toil and experience." The Commissioner calls attention to certain weaknesses in the U.S. setup, and proposes some improvements, but observes that the public generally is "pretty well satisfied."

Privata initiativa privata espiral and most of all. American business methods of popularizing and developing radio have placed radio in this country for abead of that of any other country in the world. A forward looking spirit on the part of most of those engaged in the industry in this coun-try, and a liberal policy by Congress ive brought, radio to its present place. Since Marcoui's feat of spanning the Atlantic with radio waves most of great radio inventions, and by far the greatest radio developments, have been oroduced by American inventors and American business men. Radio as we know it today is truly an American art developed and used in the American way.

Listener Service First

THIS IS certainly a sweeping defense of our American system, although Senator Dill at times in vigorous terms has pointed out de-

fects in our system of control. Under our system, service to the listener is the main consideration. Friendly, but spirited, rivalry exists among stations in their efforts to provide interesting programs for listeners. Efforts are made to satisfy the needs and reouirements, the whims and fancies, of the various communities and to provide valuable information and high-grade entertainment, thus giving opportunity for expression to every reputable and substantial class or group.

Our plan tends toward national unity, promotes musical culture and appreciation, banishes provincialism and sectionalism, prevents disintegration of our people into classes, and brings to our people. even in remote sections, the inspiration of religion and other messages of men and women of outstanding achievements and mentality. Our people are cemented by common sources of entertainment, economic interests, ideals, problems and dangers, all of which were in the minds of the members of Congress when they, after long and serious debate, adopted the Federal Radio Act, of 1927.

That law is the product of an carried the following item: enlightened alert public opinion. Under it private initiative, private about radio programs send them along to the Federal Radio Commission. capital, and most of all American That invitation was extended today by business methods of popularizing

wants to get listener reaction and the the people rule radio" by expressing their likes and dislikes

"I don't think the people as a whole take enough interest in pro-grams," he said. "I think they should communicate with stations and with the Commission. I would favor a questionnaire at regular intervals to leading citizens, public officials, school teachers, educational societies, clubs and other representative groups to obtain views and information which I am certain would prove most helpful to the Commission."

Although this notice appeared in practically all of the large daily and weekly papers throughout the country, less than a hundred responses came to the Commission or to myself. Those were from all sections of the country, and less than 15 had any serious criticism of our system, and the conclusion can well be drawn that the people generally, throughout the United States are pretty well satisfied with radio recention

What's Wrong With System?

THE CHIEF counts against our system are:

There is too much duplication of and developing radio are provided chain programs, too much offensive for. It gives to the licensees of sales talk, too few educational proradio stations no vested right in grams, too many programs tending the air but preserves that heritage to develop religious agitation and for the benefit of all of the people. too much trafficking in radio facilito be used in the public interest for ties; also a tendency towards a the public's convenience, and to monopoly on the part of certain meet public necessities, all of groups. which, under our plan, is to be There is merit to most of these supervised, administered and conindictments and the Federal Radio trolled by the people through the Federal Radio Commission as the

agency set up by Congress to rep-

resent the people-the listeners.

The law has been sustained as con-

stitutional by the Supreme Court

of the United States and all other

courts having occasion to pass upon its terms and condition. * * *

radio is proving to be a valuable

asset to the government at this

critical time, keeping the people

fully and accurately informed con-

cerning economic readjustments

being made to restore prosperity

Our dynamic President takes ad.

vantage of radio now and then to

talk to the "whole family," giving

our people new hope and inspira-

tion by clarifying many complex

questions, as, for example, his 13-

minute speech regarding the bank-

ing situation delivered soon after

his inauguration. There the Presi-

regarding their banking institu-

fidence and respect for our State

and Federal governments. Since

then he has frequently spoken on.

other issues with equal effect. The

President can, and does, reach in

each of his speeches practically the

whole nation of over 124,000,00)

people with the result that the

people have buckled down to hard

work with the feeling of confidence

that everything will come out all right under the "New Deal." Thus.

the citizenry generally are kept

better informed than former gen-

erations were concerning the func-

tions of our national government

and the manifold and complex

The press, about six weeks ago

If you have any comments or kicks

problems confronting it.

dent banished fear from our people

tions and instilled new faith con-

Nation-wide communication by

Commission is taking steps to remedy most of the defects outlined. Some of the weaknesses of our system can only be remedied by acts of Congress and doubtless some legislation with that end in view will be enacted at the next session

Personally. I am in favor of more local stations and I am very sympathetic towards the plans of the educators for additional radio facilities

Steps were taken recently by the Radio Commission which may help solve those problems. We adopted a resolution calling for a study of our quota system, the idea being that a more equitable system may be devised than the one in vogue. At present our allocation is decidedly lop-sided-on e-half the states have much more than their share of facilities while the other half are denied facilities due them. The Commission and the courts have held that programs tending to develop religious agitation are not in the public interest.

Advocates of our present system of radio control point with pride to the fact that 45 per cent of the radio sets in use in the world are to be found in the United States. claiming this is an endorsement of its popularity and superiority.

Public Fears U. S. Operation

WHEN the regulation of radio was before our Congress the question of government ownership and control was thoroughly considered. After much deliberation Congress decided that it would require vast sums to operate a radio system, which would mean an extra tax on our people. Vigorous protest against such a plan by listeners swamped Senators and Representatives.

Under the British system a tax (Continued on page 22)

December 1, 1933 • BROADCASTING BROADCASTING • December 1, 1933

liobistory com

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agreement, eliminoted all radio programs about middle of November, circulation of local radio weeklies skyrocketed. Newsstands the first week were swept bare of radio publications giving program listings. from newspaper readers, who be-

October Sets Mark For Net Revenues **Oil Accounts Boost Incomes**

To Year and Half Peak

MARKING the first sizeable increase in network business for any month this year over a preceding month, October gross revenues of NBC and CBS combined amounted to \$3,244,153, according to National Advertising Records. This was the highest gross in 1933, representing an increase of more than \$1,100.000 over the figure for September, which was \$2,102,809.

For the first time this year also the figure was greater than that for the same month of the preceding year. In October, 1932, the two networks grossed \$3,035,631 In fact, it was the first time this year the network gross reached the \$3,000,000 mark. The October, 1933, gross is the largest since May,

NBC's share of the October total was \$2,130,046, which compares with \$2,063,273 in October, 1932. CBS in October grossed \$1,114,107. which compares with \$972,358 in October, 1932.

It seems apparent, however, that with two more months to account for, despite the large volume of business booked on both networks, the 1933 total is not likely to reach the record income of 1932 which of the District of Columbia. was \$39,106,776.

For the 10 months this year the two networks grossed \$24,341,528, which compares with \$33,041,245 for the same 10 months of last year. Of the \$24,341,528, NBC accounted for \$16,939,823 and CBS for \$7,401,705.

Oil is Chief Gain

A TREMENDOUS increase in oil accounts largely explains the big boost in network business. During October lubricants and petroleum products represented \$2.708 .-578 as against \$1,747,518 during October of last year. Radio and phonograph accounts also went up -from \$124,812 to \$453,536. De clines under October of last year are still shown in most of the other categories, but except for tobacco. foods, beverages, drugs and toilet goods, they are slight.

On the other hand, the classifications almost all show increases over preceding months of this year. Foods and food beverages, for example, went from \$654,840 in September to \$1,072,032 in October. Drugs and toilet goods jumped from \$498,861 to \$907,465.

Dedicate Capital Studios

DEDICATION of the new studios of WJSV in the Earle Bldg., Washington, which also serve as the Washington key of CBS, was celebrated with broadcast ceremonies Nov. 23 before a gathering of national and local notables. Addresses were delivered by U. S. Senator Byrd of Virginia, pointing pridefully to the fact that the WJSX transmitter is located in Virginia, and by Judge E. O. Sykes, chairman of the Radio Commission. A message of congratulation from President Roosevelt was also read to the audience by Henry A. Bellows, CBS Washington vice president.

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NOVEL device for the auto-WILLIAM L. KADDERLY, recently appointed director of the matic fading of network programs S. Department of Agriculture's for local announcements, operated Western Farm and Home Hour on by two motor controls that effect the NBC-KGO network, made his a gradual fade-out and as gradual return to the network volume level, debut Nov. 20 from San Francisco, has been developed by Louis S. Bookwalter, technical director of succeeding R. H. Lamb, who was in charge of this program since its inception in 1931. Mr. Kadderly KOIN. Portland, Ore. Mr. Bookwalter, who formerly was division engineer at WABC, New York, was since 1924 has been in charge of KOAC, Oregon State College staassisted in the construction of the invention by Earl Denham, KOIN studio engineer. With Mr. Dention at Corvallis. Alan Dailey, sent from. Washington to act as program director after Mr. Lamb's resignation, introduced Mr. Kedham he also has just completed a new control room for KALE, the second Portland outlet operated by derly to the audience, and he is now being heard daily. the PORTLAND JOURNAL.

Trust Case Denied

gional network was inaugurated in UPON motion of the Radio Com-Southern California: It is known mission, the Supreme Court of the as District of Columbia Nov. 14 dis-missed the suit of Gerald V. Moore. System. KMTR, Hollywood, is the key station, with KREG. Santa Ana, and KGER, Long Beach, as of Washington, seeking to have the Commission deny the license of the other outlets. This group is independent of the cooperative Southern California Network of WMAL, Washington, operated under lease by NBC, on the ground that the RCA, as the parent comfive stations keyed from KFWB, pany, had been found guilty of vio-Hollywood, which started Oct. 31. ation of the anti-trust laws in the old tube-clause case, and that the Commission therefore was required to revoke all licenses held by RCA or its affiliates. Moore has noted WIND, Gary, Ind., was awarded an appeal to the Court of Appeals a full-term operating license by the Radio Commission Nov. 24 in

mission.

ment Co., of Chicago, which had Commission's N. Y. Move applied for the Gary station's fa-REMOVAL of the New York office lities. The investment company, of the Radio Commission field force the Commission said, had defaulted from the Subtreasury Building to the 10th floor of the Federal Build-ing, Ninth and Christopher Sts., its application by failing to appear at the scheduled hearing Nov. 10. Former owners of WIBO, Chicago, was effected during the week of Nov. 20. The move was ordered to which formerly occupied the WIND channel, had filed the application. make way for New York head-quarters of the Public Works Ad-

ministration. Arthur Batchellor is CONNECTICUT Brewers Associfederal radio supervisor in charge ation is planning a cooperative of the New York office of the Comcampaign for its 11 members, using

New California Group

STARTING Nov. 20, a new re-

WIND Gets License

a decision cancelling a hearing on

the California Broadcasting

Midnight Feature Proves Profitable Commercial Experiment Over WJR

CROWLEY-MILNER, Detroit de. partment store, took a chance on a late hour broadcast over WJR and other local stations and was de-lighted with the results reflected in the following morning's business Lee Fitzpatrick, manager of WJR conceived the idea of making the time around midnight profitable both to his station and a daring advertiser. He made the proposal to Clay Pollam, advertising man-ager of Crowley-Milner. The re-sult was a variety program on a two-station brook up brookers. five-station hook-up broadcast from 10:30 p. m. until 1 a. m. Billy Repaid was brought from Chicago to do the announcing, and

the entire line-up of WJR talent was used. The program was the longest commercial ever presented in Detroit. The NRA with ap-proaching higher prices was stressed in commercial talks, but a general 10 per cent discount was offered for the sale following the broadcast. Crowds mobbed the store the

following day, and record sales were made in many departments. The Crowley-Milner Day sale is an annual event, but this year Pollan reversed the customary policy by giving radio a larger proportional share of the advertising appropriation than newspapers.

White Joins Visomatic

an application of the State Invest-MAJ. J. ANDREW WHITE, pioneer announcer and former president of the old Columbia Broadcasting System, has joined the staff of Viscomatic Systems, Inc., 292 Madison Ave., New York, a company engaged in producing and distributing a new visual-sound medium employed in auditoriums for sales, education and entertainment. He has apparently dropped his plans to organize the Broadcast Producers Group as a trade association of independent program

Dill Blames Wire Line Charges For Undue Sales Talk On Air

Sees "Much Justice" in Transcription Demands: Radio Legislation Depends on Roper Report

tions.

broadcasts.

service programs, the Senator said

he believed that the entire country

could be reached with the aid of

several powerful short wave sta-

Supports Lafount's View

overnment auspices, and relay it

by government short wave to regu-

lar broadcasting stations than to

have a multiplicity of universities arrange individual educational

Referring to the action of the

NAB at its convention last month

urging the Commission to eliminate

present destrictions on electrical

transcription announcements. Sen

ator Dill said that while he had not

given much thought to it he be-

fieved there is "much justice in the

lemands of the transcription people

that they be put on an equal foot-

ing with the network people, since

there are mechanics in both methods of presentation."

Whether Congress will enact new radio regulatory legislation at the forthcoming session, which begins

Jan. 3, is problematical. Senator

Dill declared. Presumably, the in-

terdepartmental committee desig-

nated by Secretary of Commerce

Roper, of which Senator Dill him-self is a member, will urge cen-tralization of all communications

upon Congress through President

Roosevelt, but the Senator said

any legislative plans must await

Study Near Completion

THIS COMMITTEE has been en-

grossed in study for several months, with Maj. Gen. C. McK.

"UNJUST and indefensible" charges by the American Telephone & Telegraph Co. for lines used in broadcasting constitute an "evil which must be stopped" and which in the final analysis is responsible for criticism of commercial pro-grams, Senator Dill (D.) of Wash-

WITH RESPECT to educational ington, declared Nov. 18, just bebroadcasting, the Senator declared he concurred in Mr. Lafount's view that it would be far more ecofore his departure from the capital for his home state. He discussed also other radio issues with parnomical and justifiable to originate ticular reference to possible legisa single program. perhaps under lation.

Asserting that he is taking steps with the hope of bringing about an equitable readjustment of line tolls, the Senator said that high payments by networks and stations to the telephone companies make necessary the assessment of high

rates upon radio advertisers.

Sales Talks and Rates

JF ADVERTISERS did not have to pay so much for their time on the air, it would not be necessary for them to hammer home their commercial message," the Senator "If the broadcaster were relieved of the burden of excessive line rates, he would be enabled to pass along the savings to the ad-vertiser in the form of reduced rates for time, and the advertiser then would be in a position to alter his method of advertising and temper sales talks.

"Moreover, if the charges were reduced, the Commission then would be in the position to demand that advertising be cut down somewhat in proportion to the rest of the program." Senator Dill said he had asked

submission of that report. the NAB to collect for him all in-formation available on line charges,

He said that he would not formulate his plans until that information is at hand. He declared that the networks and stations each year spend "millions" for telephone line charges. Unofficially it is estimated that between \$8,-000,000 and \$10,000,000 is paid to the telephone companies appuall by the broadcasting industry for network hookups, remote controls and other long lines service.

Short Waves as Solution

IMPROVEMENT in short wave transmission, Senator Dill declared. might prove the solution of the wire line problem, as short waves might be employed to replace wire lines in program distribution. While short waves at this time may not be as reliable for all purposes as land lines and while it appears they are not suitable for short distance relays, he declared the idea warrants thorough study.

Senator Dill also pointed out that modern receivers make possible the reception of distant stations and that improvements in equipment should make short wave relays in broadcasting technically feasible. Alluding to the recent suggestion of Commissioner Harold A. Lafount that government short wave stations be established to transmit educational and public

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Finch Radio Ticker Tape

LETTERS patent No. 1,932,579

have been issued by the U. S. Pat-ent Office to W. G. H. Finch, chief

engineer of Hearst's radio-operat-

News Corp., on an 8-pounder ticker

tape device which he has invented.

The small portable unit can be at-

tached to an auto radio or any

other type of receiver to print out

messages transmitted by special

ode on any assigned wave length.

It is said to be the smallest auto-

matić radio printer ever devised,

and considerable possibility is seen

in it for police, office and other

radio development requiring printed

cluding the commission itself. So

far as is known, no additional regu-

lation of broadcasting rates is con-

templated. The interdepartmental commit-

tee, it is understood, has yet to de-

cide what it will recommend in the

matter of Commission organiza-

tion. Numerous other issues brushed outside at the outset of its

deliberations as "detail matter'

Senator Dill declared that Con-

gressional action on radio would

the recommendations of the Roper

committee. He pointed out that

the Interstate Commerce Commit-

legislation. Hearings probably

would be desirable on any radi

His oft-expressed view that

the Commission, in its present

form, is not justifying its exist-

ence, was reiterated by the Senate

radio leader. There is not suffi-cient work for a five-man body as

it is now functioning, he declared,

and the agency might be reduced

without loss of efficiency, or ab-

sorbed by another department if a

general Communications Commis-

sion is not established. He indí-

cated that lack of iniative on the

part of the Commission itself

might be responsible for the dearth

his home state until Christmas.

when he will return to the Capital

to prepare for the opening of Con-

REPORTS that CBS is contemplating a public issue of stock

have again appeared in New York.

but officials of the network declare

Links and a

Senator Dill plans to remain in

lepend largely upon the nature of

also await determination.

legislation, he said.

of activity.

gress.

records of received messages.

subsidiary. American Radio

Pork Packer Host At Customer Party After Studio Show Merchandising Wins Backing Of 5.000 Retail Dealers

HOW TO MERCHANDISE a radio program effectively is a problem that faces many advertisers utilizing the radio medium. John J. Felin & Co., Inc., Philadelphia pork packers, after studying this problem, is solving it in a way which is bringing interesting results.

This company sponsors three programs a week featuring its sausage and scrapple-two morning programs and one in the evening. In Philadelphia proper, the company, has some 5,000 dealers handling its products, yet any one of these dealers may handle anywhere from two to five other brands of pork products. In spite of consumer demand developed through consistent advertising, the company realizes that the dealer stands, nevertheless, at the deciding point-of-sale position and that his influence and good will are essential to the success of a product.

Tickets Given Customers

IN ORDER successfully to bring his attention to the radio cam-paign, the following merchandising plan has been adopted. The Monday evening program, a half-hour variety show with a large orchestra, is presented on the stage of the auditorium studio of WCAU. The auditorium accommodates more than 250 guests. Each week 125 Felin customers are allotted two tickets apiece, regular theatre tickets in envelopes, for which they must sign receipts.

The evening begins with an inspection of the WCAU studios, a personally conducted tour with engineers explaining the mysteries of the modern radio station technique. The doors to the theatre close 15 minutes before the pro-gram starts, and William E. Felin, president of the company, is intro-duced by a member of the Al Paul Lefton Co., his advertising agents. Mr. Felin welcomes his guests and speaks a few words about the advertising and the products. The program director of WCAU fol-lows with a few words about the program.

Reception Follows Program

FOLLOWING the theatrical program there is a reception at which sandwiches, beer, soft drinks and cigars are served. Joseph E. Murphy, general sales manager, and his sales foreman act as hosts.

To date the plan has met with complete success. Following the broadcasts many of the guests introduce themselves to Mr. Felin, congratulate him on the show and express interest in seeing a radio broadcast for the first time.

USING the same title as his radio feature, "The Voice of Experi-ence," sponsored by Wasey Products, Inc., New York, Savles Tavlor, creator of the feature, has joined PHYSICAL CULTURE Magazine to conduct a personal problem department along the same lines.

www.americar

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Monthly Expenditures for Network Time By Classification of Accounts (January-October, 1933)

		NETWOR	RK RADIO	BROADC	ASTING C	LASSIFIC	ATION TO	DTALS FO	R 1933		
lassification	January	February	March	April	May	June	July	August	September	October	
tomotive Industry	175,926	170,701	214.892	126,101	121.378	114.851	127.734	234.381	209.387	261.383	
lding Materials	Nothing		Nething	Nothing	Nothing	Nothing	Nothing	Nothing	6.100	30,040	
ars, Cigarettes & To-			1.0000		1.011112	g		311			
acco	361.019	334.230	364,249	239,278	206.870		162.355	186,875		133.697	
thing & Drug Goods	21,450	38.900	46,593	51.627	52,900	21,993	8.910	5,232	24.429	46,308	
fectionery & Soft							· · · ·			1	
Irinks	144.735	100,217	119,624	103,162	32,623	37,786	38,264	38,786		188,468	
igs & Toilet Goods	706,788	645.696	719.087	597.543	550.035	518,918	470,013	356,920		907.465	
ancial & Insurance	84.606	75,529	\$5.871	82.370	\$5.870	92,721	79,110	88,713		93,704	
ds & Food Beverages	749.660	721,629	\$59,921	766,968	712.533	607.369	542,151	571.306		1,072.032	
den	Nothing	3.313	6,625	8.984	Nothing	Nothing	Nothing	Nothing	Nothing	Nothing	
ase Furniture & Fur-				4							
ishings	32.103	50.182	77,401	43.079	43.765		23,305	37.680		11.496	
relry & Silverware	2.365	3,234	3.234	1,617	Nothing	Nothing	Nothing	Nothing	927	4.712	
pricants & Petroleum											
roducts	318,921	291,848	294,247	280,612	303.951	236.148	220,147	237,694	243,479	281.531	
chinery & Mechanical					· ·						
upplies	8.853	11,804	Nothing	6,632	Nothing					5,718	
ce Equipment	13.082	11,400	7,285		Nothing			Nothing		25.138	
nts & Hardware	8,128	11.914	13,348	6.423	11.207	11,814	9,411	7,428	14,595	13,773	
iios. Phonographs &											
ffice Equipment	54,367	35,600	57,275	35.600	44.491	44,261	18,850	45.601	59,679	57.812	
ools, Camps & Corre-				· · ·							
pondence Courses	Nething		Nothing	Nothing	Nothing			Nothing		56,613	
es & Leather Goods	8.743	Nothing	Nothing	Nothing	Nothing	Nothing	Nothing	Nothing	Nothing	Nothing	
ips & Housekeepers'			*								
upplies	78,953			76,626	81.504			70,269			
rting Goods	Nothing		Nothing	Nothing			Nothing	Nothing		Nothing	
tionery & Books	32,613		33.243	17.695	17,067	8.261	3,755	Nothing		1,902	
vel & Hotels	Nothing	Nothing	2,914	3.643	13,356			22 952		Nothing	
cellaneous	9,038	11,715	13.495	12.127	9,593	10,799	3.644	3,644	9,463	16,727	
	\$2.811,350	22.627,761	\$3.013,565	\$2,465,664	\$2,287.143	\$2,065,195	\$1,816,407	\$1,907,481	\$2,102.809	3,244,153	

ALL WORK RADIO BROADCASTING CLASSIFICATION TOTALS FOR 1000										
Classification	January	February	March	April	May	June	July	August	September	October
Automotive Industry	175,926	170,701	214.892	126,101	121.378	114.851	127.734	234.381	209.387	261.383
Building Materials	Nothing		Nething	Nothing	Nothing	Nothing		Nothing		30.040
Cigars, Cigarettes & To-		Nothing	Norming		Nothing	rotting		11	0,100	001010
bacco	361.019	334,230	364.249	239.278	206.870	241.288	162,355	186,875	113.277	133.697
Clothing & Drug Goods	21.450	38.900	46.593	51,627	52,900	21,993	8,910	5.232	24.429	46.308
Confectionery & Soft	= 1,100	00.000	101000	011021	001000		, , , , , , , , , , , , , , , , , , , ,			
Drinks	144.735	100.217	119.624	103.162	32,623	37,786	38.264	38.786	79,926	188,468
Drugs & Toilet Goods	706.788	645.696	719.087	597.543	550,035	518,918	470.013	356,920	498,861	907.465
Financial & Insurance	\$4.606	75.529	\$5.871	\$2,370	\$5.870	92,721	79,110	88.713	95,432	93,704
Foods & Food Beverages	749.660	721,629	\$59.921	766.968	712,533	607,369	542.151	571.306		1.072.032
Garden	Nothing	3.313	6.625	8.984	Nothing	Nothing				
House Furniture & Fur-		0.010	0,020							
nishings	32.103	50.182	77.401	43.079	43.765	16,383	23,305	37.680	Nothing	11.496
Jewelry & Silverware	2.365	3.234	3.234	1,617	Nothing	Nothing	Nothing	Nothing	927	4.712
Lubricants & Petroleum										
Products	318,921	291,848	294,247	280,612	303.951	236.148	220,147	237,694	243,479	281,531
Machinery & Mechanical										
Supplies	8.853	11.804	Nothing	6,632	Nothing	Nothing	Nothing	Nothing	Nothing	5.718
Office Equipment	13.082	11,400	7.285	5.577	Nothing	· Nothing	Nothing	Nothing	Nothing	25.138
Paints & Hardware	8.128	11,914	13.348	6.423	11.207	11,814	9,411	7.428	14.595	13.773
Radios, Phonographs &										
Office Equipment	54,367	35,600	57,275	35.600	44.491	44,261	18,850	45.601	59,679	57.812
Schools, Camps & Corre-			¥							
spondence Courses	Nething	Nothing	Nothing	Nothing	Nothing		Nothing			56,613
Shoes & Leather Goods	8.743	Nothing	Nothing	Nothing	Nothing	Nething	Nothing	Nothing	Nothing	Nothing
Soaps & Housekeepers'			*							
Supplies	78,953	73.560	94,261	76,626	81.504	71,158	59,282	70,269	92.414	35.634
Sporting Goods	Nothing	Nothing	Nothing	Nothing	Nothing	Nothing	Nothing			Nothing
Stationery & Books	32,613	36.289	33.243	17.695	17,067	8.261	3.755	Nothing	Nothing	1,902
Travel & Hotels	Nothing	Nothing	2,914	3.643	13,356	31,445	49.476			
Miscellaneous	9.038	11,715	13.495	12.127	9,593	10,799	3.644	3,644		16,727
	\$2.811,350	2.627,761	\$3.013,565	\$2,465,664	\$2,287.143	\$2.065,195	\$1,816,407	\$1.907,481	\$2,102.809	3,244,153
4								-		

radio and newspapers. agencies.

tee, charged with radio legislation. of which he is chairman, will be confronted with much railroad Saltzman, former chairman of the Commission and now vice president of the Merchant Fleet Corporation of the Department of Commerce.

as vice chairman and nominal head It is understood that this committee has completed the first draft of its report and hopes to have the completed document in the hands of President Roosevelt at least a fortnight before Congress convenes in the hope that the Presi-dent may see fit to incorporate the recommendations in his message to Congress.

It is believed that the report will recommend creation of a Communi-cations Commission to absorb the Radio Commission and to exercise full jurisdiction over radio. cables, wire lines, telephones, and, in fact. all communications activities other than those of the military services. Presumably, also, unification of external communications as a natural monopoly will be advocated. Insofar as regulation of broadcasting is concerned, it is believed that the only drastic recommenda-tion will be for full or partial nullification of the Davis equalization amendment, which has been the target of practically all groups that they know nothing whatever identified with broadcasting in- about the proposal.

Full Net Operation Bv Fall of 1934 Project Incorporated in N. Y.:

Details are not Disclosed

FULL commercial operation by the fall of 1934 is the objective of the new network project being launched by George F. McClelland, former NBC vice president. Since incorporating Nov. 15 as Broadcasting Stations Corp., in New York state, Mr. McClelland is proceeding with his organization plans.

In an interview with BROAD-CASTING, Mr. McClelland declared he is not prepared to divulge detailed information about his project, aside from the fact that preliminary arrangements have been made along sound business lines. Unlike other chains, he explained, stations affiliated with it, under present plans, will be mutually interested in the network. They will be reimbursed for network overhead and will share in the profits. Stations will pay line charges from cigarette account to come back to the nearest terminal.

Officers Not Named

IT IS probable that the network eventually will be known as "Associated Broadcasters, Inc.," or some similar title using the word "Associated." Steps now are being taken to-clear up the title. Officers and directors of the operating company have not been named. Aside from Mr. McClelland, other individuals mentioned in the corporation charter issued to Broadcasting Stations Corp. are not to be identified in the network and were named simply to meet legal reouirements.

Aside from the fact that outlets will be available in all major markets and that national coverage is contemplated, nothing was divulged by Mr. McClelland as to prospective station affiliates. It is presumed that the operating arrangements with stations will be made as attractive as possible with a view to linking certain existing chain stations in the enterprise.

Operating Not Immediate

MR. McCLELLAND asserted that six months may elapse before plans for the network are fully crystallized. Full commercial operation is contemplated by the fall of 1934, when the peak broadcasting season

begins. Mr. McClelland's pioneering work in commercial broadcasting and his many contacts with national advertisers and agencies have established him as one of the outstanding figures in the industry. Shortly after his resignation from NBC Oct. 20, he declined a position as vice president and radio executive of Lord and Thomas, national advertising agency, at a high salary, to press forward his network plans.

Many Keys Planned

REPORTS originally published that the new networks would emphasize news features were said to be without basis. Programs will not differ radically from those of the existing networks, it was

McClelland Plans Big Cigarette Accounts All Back on Networks: Record Seen for 1934

TWO MAJOR cigarette accounts, which started over widespread CBS networks Nov. 28, have brought back to radio all of the leading cigarette brand names. Although tobacco accounts, including cigars and smoking tobacco, are till lagging this year considerably

behind last, there is every reason to believe that the 1934 total, taken together with that of December this year, will considerably exceed any preceding vears. The newest account signed is R.

Reynolds Tobacco Co. (Camels) which on Nov. 28 started Glen Gray's Casa Loma orchestra, the Re Mi trio and other stars on 80 CBS stations, Tuesdays and Thursdays, 10-10:30 p. m. Liggett & Meyers Tobacco Co. (Chesterfield) on the same day returned to the air with Leonold Stokowski and the Philadelphia orchestra over 68 CBS stations, daily except Sundays, 9-9:15 p. m. P. Lorillard Co. (Old Gold), first

radio after the recent price war

led all of the concerns to curtail their radio and other advertising budgets, recently renewed Fred Waring's Pennsylvanians and artists on a CBS network. American Tobacco Co. (Lucky Strike), formerly the leading buyer of time among the tobacco companies, recently resumed with Jack Pearl over an NBC-WEAF network for one half hour period weekly, while Phillip Morris also recently renewed on an NBC-WJZ net.

"True Story" Back

TRUE STORY magazine will return to the air, after a long ab-sence, on an NBC-WEAF network on Jan. 7, with 45-minute broadcasts each Sunday. The exact station line-up has not yet been determined. The program will consist of dramatizations under the title "The Court of Public Relations," life stories being presented in trial form, with the radio audience as the jury.

Quaker Oats to Expand

QUAKER OATS Co., Chicago, is planning to expand its radio activity for its milk bath product, Lavena. The company has been testing with announcement on a few small stations for several months and now plans to use transcriptions on a wide list of stations. Account is handled by Lord & Thomas, Chicago.

to key many programs from affiliated stations rather than originate virtually all of them from a New ork key. Proposals have been made to turn

over to Mr. McClelland the studios and executive offices of the defunct Amalgamated Broadcasting System at 501 Madison Ave. He non-committal about the proposition, however. Also available are the old NBC quarters at 711 Fifth Ave., vacated last month when NBC moved to the RCA Building in Radio City. Mr. McClelland now the existing networks, it was has temporary headquarters at 21 pointed out, although it is planned East 40th St.

Two Regional Chains Begin Test Operation: WMCA Plans Withheld

5-400000 a

KMBC's Plant Opened

At 42-Hour Dedication

SALUTED over a nation-wide CBS

Citys and other features. Then,

after midnight, a salute was heard

from Ted Fiorita's band in Cali-

for 30 miles around Johnson City

with its indirect lighting produc-

ing a weird modernistic effect at

night. It is a vertical radiator of

black and white glass.

cated as a public park.

KMBC's new 300-foot mast, lo-

fornia

"TEST OPERATIONS" are being undertaken by two regional net. works in the East, with future plans to depend upon general developments. WMCA, New York operated by the Federal Broadcasting Corp., is keying programs to outlets in the New England area via A. T. & T. lines, but John T. Adams, its president, has declined to make any statement beyond the assertion that the station is feeding programs on a test basis.

The second regional chain, in a fashion performing as successor to Ed Wynn's ill-starred Amalgamated Broadcasting System, is feeding a half-dozen stations on a program interchange basis, and has been incorporated as the General Broadcasting Co., with Paul Harron, of Philadelphia, operator of WPEN, Philadelphia, WFAB, New York and WTNJ, Trenton, as president.

Using the same Western Union lines employed by Amalgamated before its bankruptcy Nov. 1, sta-tions aligned with the group are interchanging programs on a predetermined schedule. It was stated however, that the operations are still experimental and that no commercial network features have yet been aligned.

Others on Network

IN ADDITION to the Harron stations, other stations participating in the mutual venture are WDEL Wilmington, Del., WCBM, Baltimore and WOL, Washington-al previously aligned with Amalgamated. The chain operation has been maintained from 7 p. m. to midnight EST, but it is later planned to operate full schedule. Plans for a full-time outlet in New York, to fill in as key when WFAB, part-time station, is not in opera-

tion, are reported under way. Horace L. Lohnes, Washington attorney, is counsel for Mr. Harron network, KMBC, Kansas City, inaugurated its new modern transmitter at Johnson City, Kan. Nov. and has handled organization mat-25, with a 42-hour broadcast that ters, along with T. A. M. Craven, included a novel "radio listeners' marathon." Early in the evening Washington consulting engineer also retained by Mr. Harron. It is George Jessel, Vera Van and Fredunderstood that C. R. McCullough, die Rich paid tribute to KMBC Mason-Dixon group, representing over the network from New York, WDEL, John Elmer, WCBM, and and KMBC went on the air for a E. M. Kimsey, WPEN, are officers half hour before midnight with the of the newly formed chain. governors of Missouri and Kansas. In connection with the WMCA the mayors of the two Kansas

operations, it is reported that the station has completed arrangements for A. T. & T. lines under contract but that intermittent service only on a test basis has been given WNBH, New Bedford, Mass., WPRO, Providence and cated on a high slope, can be seen Mass., WPRO, Providence and WHDH, Boston. At least one commercial account, it was reported, already has been broadcast over this group.

the latest type resting on a modern-Beyond the statement that test istic building that serves as its programs are being broadcast at base and encloses two modern the request of certain stations, Mr. transmitters, technical equipment Adams would say nothing for puband a complete kitchenette apartlication concerning his plans. Fullment for operators. The building time service is being rendered is surfaced with striking panels of From other sources reports persist The apartment "glorifies the operator's home life" with its unthat the project will move south through Philadelphia, Baltimore, usual accoutrements. The landand Washington, and later will take in major markets in the Midscaped six-acre tract has been dedidlewest.

Commission's Engineers Break Down Broadcast Waves in Four Classes

> UNDER instructions from the Radio Commission, engineers of the Commission's broadcast section are making technical evaluations of the frequencies in the broadcast band in four district categories as the basis for a proposed revision of the existing quota system suggested by Vice Chairman Thad H. Brown in a resolution adopted

Oct. 31. With the completion of this study, it is learned, the Commission will proceed with its own "factfinding" inquiry of existing regulations governing quota distribution in the hope of working out a new yardstick by the first of the year. The present system, Col. Brown said, appears to be outmoded and

obsolete, having been adopted in 1930 One of the fundamental discrepancies seen in the present arbitrary quota system is the evaluation of all frequencies in the broadcast range from 550 to 1,500 kc. on the same basis. whereas engimeeting opinion is that frequencies at the lower end of the spectrum are more valuable than those at

the upper extremity. The engineering division was instructed to break down the broadcast band into four classes. ranging from 550 to 780 ke., 790 to 1020 ke., 1030 to 1260 ke., and 1270 to 1500 kc., and to evolve quota unit evaluations for each class of

frequency in proportion to propagation and coverage characteristics.

NBC Technical Employes Form Union: Higher Pay Scale Acceptance Seen

> AN INCREASE of \$250,000 a year in the technical staff pay roll of NBC is expected to result from an agreement tentatively reached by the network with the newly formed Association of Technical Employes of NBC, a union of engineers and operators. Agreement was reached on such a plan Nov. 25, it is reported, and awaits only the signature of Richard C. Patterson, Jr., NBC executive vice president. According to P. I. Merryman,

Washington NBC engineer designated as public relations representative, the association was formed at a week's session in New York with the drafting of a national constitution and agreement upon a new wage scale. B. M. Webster, Jr., former general counsel of the Radio Commission, is counsel for the association. Tentative agreement on the pay scale was reached Nov. 25 by Mr. Web-

ster and P. J. Hennessey, NBC counsel, Mr. Merryman informed BROADCASTING by telegram. Participating in the conference as national council representatives of local chapters of the association were F. A. Wankel, New York; E. G. Eisenmenger, Chicago; D. A.

DeWolf, San Francisco; Mr. Merryman, Washington; A. H. Butler, Cleveland; A. H. Korb, Schenec-tady, and V. J. Duke, Denver. T. H. Phelan was listed as engineering representative. Mr. Merryman reported that

both parties are expected to sign the agreement.

To Pump Half Million Watts for WLW

own several suits of clothes each.

The inescapable conclusion is that

the majority of the American men

are able to buy a suit of clothes

only once in two or three years.

Yet we have the cotton and the

wool and the manufacturers, and

the equipment and the labor to pro-

duce at least three or four times

that quantity. And you know that

we have the advertising facilities

to help market that quantity of

of the condition of under-consump-

tion prevailing in this country.

Undoubtedly, there are many pres-

ent here tonight who could cite

better and more striking illustra-

tions of the state of under-con-

sumption. Yet advertising can

prosper only on consumption, and, advance only with the advance of consumption. What a market and

what an opportunity for service are

here presented for the advertising

profession if it were to devote it-

self to the solution of the problem

of under-consumption, a problem

which involves the standard of liv-

ing of 18 million-odd American

with efforts to cure the evils of over-production. But there would

hardly be a problem of over-pro-

duction if chronic under-consump-

tion were to be eliminated. We

Creative

The New Deal inevitably opened

families.

This will serve as an illustration

goods of first necessity.

Front and rear (inset) views of one of the three 180,000-watt radio frequency units which are a part of the giant 500 kw. transmitter being built by WLW, Cincinnati. The new transmitter, to be operated experimentally during early morning hours at the outset, will make the station the most powerful in the world. Test operations are scheduled to begin shortly.



Advertising and the New Deal

(Continued from page 9)

interference where unselfish and of million people in this country menterence where unselfish and progressive minds are at work to mend what is broken. The New Deal is not the enemy of legitimate profits. * * * Self-organization, and not organ-

ization, is the motto of the New Deal. And the more we have of self-organization, the less will the government be driven by public opinion to occupy itself with or-ganization. The advertising profession can take that slogan and make it a byword in every household. For there is no need for compulsion where there is sincere cooperation. There is no need for paternalism, where there is selforganized public-spirited initiative. With self-organization goes selfcontrol and, if necessary, self-denial. * * denial.

Mirror of Our Times

THE PECULIAR feature of advertising is that it alone envisions the entire economy of the country. It is more than a great industry by itself. It is a mirror which reflects our economic life as a whole. And if we would look into that mirror and study the state of our domestic market, a market which has comprised as much as one-half of the total internal commerce-of the globe, we might perceive the immediate problems and tasks of our times.

What are they? . Only the other are gradually moving in the direcday it was brought home to me that tion of tackling that condition. We in the heyday of our prosperity we produced in the United States but must devise ways and means to manage consumption. 24 million suits of men's clothes annually. We know that a couple minds have to be set to work to lift

the standard of living of the great poverty-stricken masses of our population. This is not only a problem of domestic markets, a problem of economics; it is a social problem as well. It is the best insurance against social disturbance and for social peace and progress.

Under the New Deal, the consumer has come into his own. The future belongs to the consumer, for everybody is a consumer. The modern equivalent for the term, the people, as employed by the founders of this Republic, is the consumer. The interests of the consumers are the interests of the country. Satisfying the needs of the consumers is the best way to permanent social progress. You are the servants of the consumer, just as I, as a journalist, am the servant of the reader.

It is clear, morever, that precisely as all journalism consists not in mere writing, but in writing to someone, the advertising profes-. sion must of necessity continue its policy of addressing its appeal in terms of the particular section of the public to which it wants to sell certain products.

Job of the Advertisers

CONFRONTED with a home market of untold dimensions, we yet lack the key with which to open it. Yet the key must be found. The various proposals for the raising the purchasing power of of farmers and workers, including, perhaps, the widening of the scope of consumer credit, demand inquiry and public discussion. We have an overabundance of resources, of raw materials, of mechanical power, of financial credit. On the other hand, we have an immeasurable potential market. Surely we can connect the two. Surely we can find the key to a new system of distribution, if we but have the will to pursue the quest and the open minds needed to achieve the goal.

The advertising profession can perform a priceless service by attacking in a constructive spirit the vital problems which other organs of public opinion have failed to attack. The advertising profession has indirectly been leading and in-fluencing public opinion for many years. It can take the lead again in tackling the questions of underconsumption and mass purchasing power. And those that take their cue from the advertising business are sure to follow suit and to cultivate in the public consciousness not the archaic notions of yesterday, but the challenging problems of today, and the even more chal-

lenging problems of tomorrow.

Mae West for Hind's

MAE WEST will join the ranks of radio headliners, sponsored by Lehn & Fink Products Co., New York (Hind's Honey and Almond Cream), over an NBC network, as soon as the station lineup can be cleared, according to reliable reports. No announcement has been made by either the agency or the network to date, but the fact that all other arrangements have been made is not denied. The network is expected to be from coast-toast, its exact extent depending on what arrangements can be made for scheduling a half-hour show, having regard to the congested state of night time on the networks this winter.

BROADCASTING • December 1, 1933 December 1, 1933 • BROADCASTING

Relentless Drive on Texas "Outlaws" **Promised as Dalrymple Aids Prosecution**

Commission Counsel Says U. S. Authorities Won't Let Up: Criminal Cases Loom: Intrastate Pleas Rejected



Porter

B. Porter, acting general counsel of the Radio Commission, stated Nov. 17 after the Department of Justice had made known the appointment of Maj. A. V. Dalrymple, former director of the now defunct Prohibition Bureau, as special assistant to the Attorney General on radio investigation

Mr. Porter estimates there are 40 to 70 illegal stations now operating in Texas. The Commission early in November dispatched Ben S. Fisher, assistant general counsel, and Andrew D. Ring, broadcast engineer, to Texas to aid in several prosecutions. Maj. Dalrymple joined them about Nov. 15.

First Cases Balked

THE FIRST criminal prosecutions -those against the Rev. Sam Morris of Stamford and Curry Jackson of Abilene-led to disagreed juries on Nov. 13, but Jackson on Nov. 25 was retried, convicted and sentenced to 10 days in jail. Convictions were also obtained against Albert H. Cox and Fred Bitterman in federal court at Waco Nov. 20, The first permanent injunction proceedings were against Henry Clay Allison, of Fort Worth, operator of the unlicensed KYRO, which was heard before a federal master in that city in October. Mr. Porter himself went to Texas to handle the case. A temporary injunction from the federal district court took the station off the air pending decision on the permanent injunction. Federal inspectors have obtained

a fairly complete record of the nu-merous "outlaw" Texas stations and they will be prosecuted, either criminally or in injunction proceedings, if it takes all winter, according to Mr. Porter. The plan is to have Maj. Dalrymple work with district attorneys in the prosecu-tions, relieving Mr. Fisher and Mr. Ring, and the federal district attorneys are under orders of the Department of Justice to prosecute relentlessly.

The Texans, for the most part, enter the plea that their stations are of such extremely low powers that they must be regarded as intrastate in character. The Washington authorities insist that no station can conceivably operate outside of interstate commerce, and quote various federal courts and the recent decision of the U.S. 'On Nov. 20, speaking from RNE, Moscow, President Kalinen of the Supreme Court to uphold their views. The Supreme Court, in the WIBO case, held that "no state Soviet Republic, addressed the

THERE will be lines divide the radio waves and national regulation is not only approno letup by the priate but essential to the efficient federal authoriuse of radio facilities."

ties in their drive The fact that the first two crimagainst alleged inal cases led to disagreed juries "bootleg" or unwill not discourage further proseeutions, and in fact a criminal aclicensed broadtion will be undertaken against casting stations Henry Clay Allison at Houston, on Dec. 4, according to Mr. Porter. in Texas. George "It is physically impossible to op-erate a radio station in intrastate commerce," he said. "If we can't get jury convictions in Texas, we will enjoin each and every operator of an unlicensed station if it takes us 10 years and we have to file 10,000 bills of complaint."

The federal prosecutors will re-try Rev. Sam Morris at Stamford: on Nov. 24 were to try injunction proceedings against a so-called "Voice of Labor" station (WCOL) at Houston; on Nov. 27 were to prosecute E. J. Turner and Dick Sayre at Sherman; on Dec. 6 will Ben O. Bracken on criminal try charges at El Dorado, Ark., and on Dec. 11 will try F. H. Meier and E. J. Turner on criminal charges

from as many foreign capitals dur-

ing the NBC inaugural week in Radio Gity and the NBC reciprocal

short wave broadcast "around the

world" scheduled for Dec. 1 to be

sent abroad for rebroadcasting as

well as to be heard on the com-bined WEAF and WJZ network,

these broadcasts marked what

might be termed an era of every-

day transmission and reception to

and from the far corners of the

Russia was heard on an Amer-ican network for the first time Nov.

17 when Commissar Maxim Litvin-

off, speaking from the White House

in Washington, held a two-way conversation with Madame Litvin-

off in Moscow. The conversation, later widely published verbatim in

the press, was ararnged by NBC

world

at Lubbock.

THE PAID admission system has been applied to radio studios for the first time by NBC to control the heavy visiting "traffie" in its new headquarters in Radio City,

TUNING IN ON THE WORLD

Short Wave Relays From Foreign Capitals On NBC

-Nets Make International Reception Commonplace-

THREE noteworthy short wave American audience directly over a

relay rebroadcasts were carried 25-meter wave. Reception was not

over NBC networks, coming via quite so clear as the Litvinoff ex-

circuits RCA Communications, Inc., change, but the translation of Ka-

during the last fortnight. Together linen's speech by Harry Jimmack

with the 15 pickups via RCA and was fairly well heard by NBC-

A. T. & T. radiophone circuits. WEAF network listeners.

New York. From 11 a. m. to 11 p. m. any one desiring to inspect the broadcasting facilities may obtain a ticket for 40 cents, and be conducted by a special guide through the 10-story block of studios and control rooms. Each tour lasts about an hour.

NBC ADMISSION FEE

Controls Heavy Visiting Traffic

-at Radio City Studios -----

The tour does not include admission to any studio during a broadcast performance. The itinerary has been worked out to give visitors an opportunity of seeing the main control room, master control board, power room, traffic communication system, air-conditioning plant, "clover-leaf" studio, a speakers' studio, the main auditorium studio (from one of the visitors' galleries) and a museum containing exhibits illustrating the growth

of broadcasting. No figures have been made available as to the number of persons who took advantage of this system during the first few days of its operation, but it is definitely proving of great help to the mainte-nance division of NBC in reducing confusion to a minimum.

The same day NBC succeeded in

making nine short wave contacts

with Lieut. T. G. W. Settle's

stratosphere balloon as it as-

cended nearly 11 miles into the

upper atmosphere. Two-way con-

versations between the balloonists

and network and government offi-

cials and announcers in New York, Chicago, Akron and Washington

were carried on and rebroadcast.

The "highest studio" broadcast had

been signed exclusively by NBC,

with the CHICAGO DAILY NEWS.

New Audition Policy

THE PRACTICE of granting

auditions to all applicants, a pro-gram policy of WINS, New York,

the last two years, was abandoned Nov. 16; Don Clarke, program director, announced. Hereafter

only soloists recommended for

audition by musicians, producers

and entertainment critics of recog-

seems to justify the hearing.

half owner of WMAQ, as co-spon-

sor of the flight.

Audition Broadcast Tested Over NBC Prospects Remain at Agencies

WMCA Tries New Plan

IN THE BELIEF that reception of an actual program over the office radio set in advertising agencies enables prospective spon. sors to get a better idea of what program material is available than from formal auditions, NBC tried the experiment of broadcasting its auditions during the week of Nov 13. During a half-hour period each afternoon talent was presented in an original production. Some of the talent not only had not been heard before over the network, but had not even been auditioned privately.

Agencies Are Notified

PREPARATORY to launching the experiment, NBC sent out a preliminary telegram to advertising agencies straight across the country, explaining the new scheme and emphasizing that the network's officials felt it provided an opportunity for prospective sponsors to realize just how such a program would work for them in promoting sales. Two subsequent telegrams called attention to the talent scheduled for the following day and the time and stations selected. WEAF's network carried all the programs at the same time on consecutive days. During the week "Mutt and Jeff." "The Poet Prince" (Anthony Frome), Phil Cook, Harold Levy's Musical Show, and "The University of X" were presented The response was considered highly gratifying by network executives, who stated that interest in the various acts had been aroused in several different quarters. It was too early, however, to point to actual business that might follow from inquiries received.

WMCA's New Policy

SIMULTANEOUSLY with the announcement of NBC's new policy, it was disclosed that WMCA will try a radical departure in program auditioning. The first ex-periment was on Nov. 13, when Pappy, Zeke and Ezra, a hillbilly ensemble, auditioned for more than a score of New York advertising agencies at one time. The plan, which will be used in

future for more and more shows if actual experience proves its feasibility, is to conduct the studio presentation of the show in the ordinary way, but to invite representatives of all agencies with radio departments to hear it in the "Little Theatre of the Air," an auditorium in the WMCA building with a capacity of more than 100. The number of reservations for the first audition on these lines was gratifying, and executives of the station feel that the expense of auditioning under the present sys-tem will be greatly reduced by their new plan.

nized judgment will be heard, and AMENDMENT of the radio rules then only by special appointment. The only exception to this rule and regulations under which no will be persons who have developed part time station may broadcast commercial or sponsored programs a program which is built around specific idea; such artists during hours assigned for program will be granted auditions on their personal application if the idea tests or experimentation, was ordered by the Radio Commission Nov 21.



THE CROSLEY RADIO CORPORATION

POWEL CROSLEY, Jr., President

CINCINNATI

and broadcast nationally on the NBC-WJZ network. Litvinoff spoke via Rocky Point, Long Island, over an RCA circuit on 25 meters, to Berlin, whence it was carried by land line to Moscow, and Mme. Litvinoff spoke by land line to Berlin, and thence by radio to Riverhead, Long Island. The synchronism of the conversations was perfect. Reception was also clear.

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> www.americar diohistory.com

BROADCASTING Broadcast Advertising

MARTIN CODEL, Publisher SOL TAISHOFF, Editor F. G. TAYLOR, Advertising Manager

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

Tugwell Opposition

OPPONENTS OF the Tugwell bill have at last become articulate. Well-planned campaigns to have the measure stripped of its destructive provisions-provisions which they contend would all but scuttle legitimate business and advertising in the food, drugs and cosmetics fields-are under way. These developments are reassuring. Only by a united front on the part of the groups affected can safe and sane legislation be obtained. Facing the new offensive, the Tugwell bill apparently has little chance of enactment in its present drastic form. A few months ago, the ways appeared to be greased for it.»

The Administration wants some sort of reform in the package food, drug and cosmetic fields, which have an estimated annual turnover of \$17,000,000,000. There is no disputing the need of a moderate degree of reform which would eliminate the quacks and charlatans and drive from the market alleged cure-alls and remedies definitely proved as injurious to health. But the Tugwell bill, as now written, oversteps the bounds of good judgment, well qualified opponents insist. They say it runs counter to the Administration's own recovery drive, since it would destroy rather than develop certain major industries, accelerate rather than relieve unemployment, and tighten rather than open the public's purse-strings.

The business of broadcasting naturally is vitally interested in the proposed legislation. Rough estimates place at about \$25,000,000 the amount spent by the three industries for radio time last year, or more than one-third of all estimated receipts from the sale of radio time. Advertisers who get results willingly spend that money. Many agencies are largely dependent on these accounts for their existence. It is apparent, therefore, that the enactment of indiscreet legislation would seriously cripple or destroy several lines of activity in one fell swoop. Add to that the retail drug and other stores which depend largely upon drug and cosmetic sales for their existence. Last September BROADCASTING published an exclusive article by Assistant Secretary Tugwell, interpreting the measure from the government point of view. Since then there have appeared in our columns several articles in rebuttal by opponents of the bill. Our sole editorial aim has been, and will continue to be, to present as fairly as possible all sides of this important legislative effort.

Our own impulse is to oppose any legislation which might undermine legitimate business and thus cause a diminution of honest adver-

tising. Along with other spokesmen of honorable trade, we are inclined to the belief that the Tugwell bill, in principle, has some merit, much as we dislike government interference in business. If it can be revised to drive from print and from the air the advertising of products which are manifestly injurious to health-the "chiseling" fringe which we all despise and which happily is very small-if this can be done without hamstringing bona fide industry and advertising, a service will be done for industry at large and for all adver-

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tising media as well as for the public. Some sort of legislative action in the foods, drugs and cosmetics field seems certain, if the present state of mind of the Administration is a criterion. It is well that the industries involved, particularly the best elements in them. have awakened to the fact that they have a right to advise and guide the legislators at the forthcoming hearings.

Radio Doing Its Part

BUSINESS is getting better in radio. Our own reports from individual stations, the NAB reports on monthly non-network business and the networks' own latest reports bear out this conclusion. From the high tides that ran in 1932, to the ebb of the first six or seven months of 1933, the ship bearing revenues into radio's coffers now seems to be running into flood tides. Count the last three months of 1933 with the definite prospects for early 1934. and it looks as though the best winter season in radio's brief history is here.

This does not mean that all is profit-taking in the business of broadcasting. Apace with its business growth, which is founded on its proved soundness as an advertising medium, radio has increased its payrolls nearly twofold even before the code required any increase. More than that, the broadcasters have lately been investing in plant and studio equipment to an unprecedented degree-investing earned and to-be-earned capital in improving service to the listeners and to advertisers in the confidence that their business is sound and secure.'

Happily, the onslaughts against commercial radio have found few attentive ears, what with the diversity of programs available to please all tastes, the improvement in advertising technique and the general satisfaction which (as Commissioner Hanley points out in this issue) the public now evinces toward radio. In official quarters especially since President Roosevelt and his men have found radio entirely willing to forego revenue-bearing pro-

The RADIO BOOK SHELF

"BROADCASTING AND PEACE" is the selfexplanatory title of a new publication by the International Institute for Intellectual Cooperation, of 2 Rue de Montpensier, Paris Copies in English may be obtained for 78.6d. Studies by the following experts are included: Major C. F. Atkinson, Foreign and Overseas Director of the British Broadcasting Corp.: A. R. Burrows, Secretary General of the International Broadcasting Union; H. Giesecke, former director of the Reichs - Rundfunk. Gesellschaft; Comdr. Gino Montefinale, chief of the Radio Division at the Italian Ministry of Communications, Rome; Arnold Raestad, former Norwegian Minister of Foreign Affairs. delegate to the Assembly of the League of Nations, chairman of the board of the Norwegian Broadcasting Corp.; Mario Roques. Professor at the Sorbonne; L. Sourek, president of the board of the Czechoslovakian Broadcasting Organization.

THE PROS AND CONS of the National University Extension Association debate issued this year. "Resolved, That the United States should adopt the essential features of the British system of radio control and operation". have been collected and published in The Reference Shelf series by E. C. Buehler, director of forensics, University of Kansas (H. W. Wilson Co., New York; 90 cents). The book contains reprints of papers by critics and authorities on the American and the British radio systems, besides an impartial explanation of how each system operates. Among the contributors are Commissioner Harold A. Lafount, M. H. Aylesworth, William Hard, Armstrong Perry and outstanding English radio authorities.

grams to make their facilities available on instant notice as a public mouthpiece-radio can count more friends than ever.

Radio is doing its part, with its earnings, its satisfied employes and its improved and improving methods. Its record in Depression and Recovery is one of which it may well be proud.

Power and the Sponsor

MORE and more stations are being awarded increased operating power by the Radio Commission. That is in accord with engineering technique and with advances being made in the radio art. What do these power increases mean to radio advertisers? They mean that every additional watt of power brings additional listeners to the station, and of course to the program sponsor. They mean, also, clearer reception for the old established audience and better quality in received programs.

In many cases, stations have not resorted to increases in rates when their power has been boosted, despite the fact that new equipment and greater operating overhead is entailed. Even with slight readjustment of rates, however, the time-user usually gets more than he pays out, for a power increase that justifies a rate revision as a rule is one that means substantial increases in coverage.



CYRIL MORDAU JANSKY, JR.

Congress adjourned without acting

born at Delton, Mich., June 28,

1895, the son of Prof. and Mrs. C.

M. Jansky now professor of elec-

trical engineering at the Univer-

sity of Wisconsin. Traveling with

his parents from one university to

another during his early youth,

Jansky received his elementary

schooling in Michigan, Maryland,

Oklahoma and Wisconsin. He was

graduated from the University of

turned to Wisconsin to continue his

work on submarine detection and

(Continued on page 37)

It was in 1916 that he became

to get his master's degree.

Cyril Moreau Jansky, Jr., was

on the nominations.

years later.

of

TECHNICAL radio's most coveted vertising Agencies and the Nahonor-the presidency of the Intional Association of Broadcasters stitute of Radio Engineers-has at their annual conventions enbeen bestowed upon Cyril Moreau dorsed coverage surveys as basic Jansky, Jr., consulting radio engiin determining station circulation. neer of Washington, who is well Today, Jansky & Bailey have three known in broadcasting because of field cars fully equipped with recording and checking instruments. his pioneering work in station coverage surveys. and a staff of five engineers mak-Elected by mail ballot on Nov. ing station coverage surveys.

he will during 1934 head the vented Prof. Jansky from serving technical organization which serves on the Federal Radio Commission. as the clearing house for information relating to radio technique In February, 1929, just a month and which coordinates the debefore the change in administravelopment of improved methods of tion, President Coolidge appointed transmission. He takes over the him to the Commission as fourth I. R. E. helm after serving as a zone member to succeed Sam Pickmember of its board of direction ard, now a CBS vice president. for four years and after holding But the appointment lapsed, along other executive posts in the organiwith that of Arthur Batcheller, radio supervisor in New York, who ration

While he has been best known among his technical associates in the past as a scientist and educator in radio and electrical engineering, Prof. Jansky has become noted in recent years among broadcasters and to advertising agencies for his work in the field of measuring station coverage to determine "audience circulation." It was he who conceived a new formula for technical coverage surveys as being the nearest possible equivalent of Audit Bureau of Cirrulation figures for radio stations. In 1930 Prof. Jansky left the teaching field to organize the firm of Jansky & Bailey; consulting radio engineers in Washigton. specializing in coverage surveys. An insistent demand on the part of advertisers and agencies for basic data concerning station coverage led to the development of the service. Associated with him is Stuart Bailey, former Department of Commerce radio engineer, who, inidentally, was a student of Prof. lansky while he was professor of radio engineering at the University of Minnesota.

It took considerable effort to sell" the idea of technical surveys, but as an educator Prof. Jansky was accustomed to patient, persistent methods of instruction. That his plan has been accepted was evidenced this year when both the American Association of Ad-

PERSONAL NOTES

ALEX SHERWOOD, former sales manager of the Westinghouse stations KDKA, WBZ-WBZA and KYW, has been appointed general manager of KFLV, Rockford, Ill. Mr. Sherwood early in 1932 was with Crosley, Inc.. working on its Cooperative Analysis of Broadcasting, and the A.N.A. radio of Broadcasting, and the A.N.A. radio study. In May, 1932, he became man-ager of KQV, Pittsburgh, remaining there until early in 1933.

STEVE CISLER, formerly assistant manager of KSO. Des Moines, has been appointed general manager of WKBC. Birmingham, according to J. A. Clark, vice president of the Southern Broadcasting Co. Mr. Cis-lar of company according to define the ler formerly served with WLS. WGAR and WFAA. Eugene Pourappointed head of local sales, and Edward Murphey, formerly of KTRII. Houston, has been named studio

FRED C. BOCK, for the last three years commercial manager of WADC. Akton, O., on Nov, 20 assumed the newly created position of national sales manager, devoting his attention exclusively to national accounts.

FRANKLIN R. WINTKER, of the Memphis, and Mrs. Wintker are par-ents of a daughter, Patricia Jane, born Oct. 14. their first.

LOUIS G. CALDWELL, Washington radio attorney and former general counsel of the Radio Commission, is recuperating from a serious illness which has kept him confined at his home for the last two weeks. His physicians have ordered a complete A quirk of political fate pre-

> WILLIAM A. MCGUINEAS, formerly with the advertising staff of PRINTER'S INK, has joined the sales staff of WGN. Chicago.

RALPH BRUNTON, manager KJBS, will leave San Francisco the day after New Year for Washing-ton, where on Jan. 15 the Radio Commission will hear the application of KJBS for an increase of 500 watts from its present 100 watts. had been named by President Coo-

GLENN W. PAYNE, commercial manager of NBC, was in San Fran-cisco and Los Angeles the latter part lidge to the first zone post, when November on a mission of coordi nating the western and eastern divisions of the network.

> COL. THAD H. BROWN, vice chairman of the Radio Commission, left Washington Nov. 22 for an inspection trip to Detroit. Toledo and Cleveland. trip to Detroit. Tolego and Circlen. He returned to his office Nov. 27.

TED KOOREMAN. formerly of the sales staff of KOIN. Portland. Ore., has been appointed manager of KALE, also operated by the Port-LAND JOURNAL.

isconsin in 1917 with the degree CLIFF ENGLE, formerly with of Bachelor of Arts in physics, and KGW. Portland, Ore. and the PORTreceived his master's degree two LAND OREGONIAN. has joined Mc-Gregor & Sollie, San Francisco tran-Following his graduation young scription producers Jansky was appointed instructor

DR. WILLIAM H. VOELLER, vice in physics at the University of vesident of Conquest Alliance Co., New York, leaves Nov. 20 for the Wisconsin-his first job. The same year he went to the Bell Telephone West Indies. He will stay two weeks Laboratories to work on war probin San Juan. Porto Rico, to supervise lems in submarine and airplane devarious American accounts on WKAQ. tection. After six months, he re-

HOWARD E. RAY. former commercial manager of KGRS, Amarillo, is now commercial director of WDAG, Amarillo, Tex.

interested in radio. As an under-ROSCOE J. BARRETT, Jr., of the graduate he had devoted considerbuilding maintenance department in able attention to the vacuum tube. the NBC Chicago division, has been then chiefly an experimental device. transferred to the sales department. George F. Vlack, formerly assistant He also was active in the operation manager of building maintenance, has the University of Wisconsin been made assistant to the office man-

SENATOR C. C. DILL and Radio Commissioner Harold A. Lafount at-tended the NBC studio inaugural in Radio City November 11. Senator Dill then left for Washington to spend a week, after which he visited his parents in Ohio and proceeded to his home in Spokane, Wash.

ARTHUR RUSH, newly appointed ontact man for recordings in western territory of RCA-Victor Co., returned to Los Angeles late in November from a three weeks' eastern trip. His three weeks eastern trip. His eadquarters are in Hollywood branch of the firm

HORACE STOVIN. of Regina, has been appointed western regional pro-gram director of the Canadian Radio Broadcasting Commission, and will shortly open the western office.

JUNE AULICK, formerly a society writer for the NEW YORK WORLD TELEGRAM, has joined the CBS publicity staff to handle commercial pro-

OFFICIALS and station managers of the Mason Dixon Radio Group held a uncheon, meeting in Lancaster, Pa. in November, attended by Col. J. Hale Steinman, president; I. Z. Buck-walter, treasurer; Clair R. McCollough, general manager; Jacob Math-iot, chief engineer; D. A. Armstrong, comptroller; V. C. Diehm, Hazleron; Robert Gulick, York: Hines Hat-chette, Lancaster, and J. Gorman Walsh, Wilmington.

CHARLES A. ROBINSON, S. J. of St. Louis University, operating the non-commercial WEW, St. Louis, has been appointed a member of the Na-tional Committee on Education by Radio, succeeding Charles T. Corcoran. S. J.

MISS SALLY MURRAY, formerly of the licensing division of the Radio Commission and at one time secretary to former Chief Examiner Yost, has left the Commission staff to take a position with the Agricultural Ad justment Administration in Washing

BURRIDGE D. BUTLER, president of WLS, Chicago, departed November 18 for his winter residence at Route 1. Arcadia, Phoenix, Ariz.

MISS MARJORY STOCKDALE, MISS MARJORI STOCKDALL, secretary to Robert Kendall, assistant manager of NBC Artists Service in Chicago, was married to George Heidler in Minneapolis, Nov. 30.

MISS ALICE L. MACKILLICAN, formerly with the Ellis T. Gash Ad-vertising agency, has been added to the NBC Artists Service staff in. Chicago.

LEONARD ERICKSON, mestern sales manager of CBS in Chicago, was ill at his home during the third week of November.

KELLY SMITH, sales manager of WBBM, Chicago, underwent a tonsilar operation Nov. 22.

J. G. GUDE, publicity director of CBS, was in Chicago for a few days last week (Nov. 20) to acquaint himself with developments in the Middle West.

BETTY G. BROCK has been added to the statistical department in the NBC Chicago division.

Dr. Conrad Honored

DR. FRANK CONRAD, assistant chief engineer of Westinghouse. familiarly known as the "father of broadcasting," on Nov. 19 was awarded the John Scott Medal for scientific achievements by the City of Philadelphia. The medal is awarded for inventions that will be useful to mankind in the develop ment of industry in any form. Dr. Conrad, who was responsible for the development of KDKA the world's first regular broadcasting station, has been honored previously for his accomplishments in radio.

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BEHIND THE MICROPHONE

FRANCES MERCER, blues singer.

daughter of Sid Mercer, has joined the staff of WINS, New York, after mak-

TED HEDDIGER, formerly with WEBC, Duluth, has succeeded Alfred E. Chance as announcer on WCCO, Minneapolis, Mr. Chance has been transferred to WISV, Washington, as reacheding moments.

CARLTON KELSEY. former music

BERTHA GERSTNER, hostess at KHJ, Los Angeles, on September 3 became the bride of Cecil Wild, but kept the fact secret until the middle

LAWRENCE BISHOP is the newest announcer on the staff of KMPC. Beverly Hills, Cal.

production manager.

of WOR, Newark.

of November.

ing her debut over the former Amalgamated Broadcasting System.

JOHN C. McCLOY, formerly in the production department of KDKA, Pittsburgh, has been appointed pro-gram 'manager' of KFLV, Rockford, Ill. NAYLOR ROGERS, manager of KNX, Hollywood, has announced the resignation of Drury Lane, KNX program director during the last three years, and the appointment, effective November 20, of Van C. Newkirk as JOHN WALKER, production man-ager of KOIN, Portland, Ore., has been named radio chairman of the program director and productive man-ager. At the same time Edith To-desca, formerly with the New England Portland NRA campaign. descal formerly with the New England Network, was promoted to assistant program director. Mr. Lane resigned to continue his singing career which he abandoned several years ago when he lost his voice, now recovered. HARLOW WILCOX, formerly chief announcer for Columbia in Chicago, and recently engaged in free lance work, has joined the announcing staff of the NBC Chicago division.

FRANK GULL, aunouncer at KHJ, Los Angeles, the middle of November took out a marriage license with Miss Verna D. Hillie. They expected to be married in Glandale late in November.

STEVE WILHELM, former sports announcer at WKBF. Indianapolis, and more recently associated with an Illinois station, has returned as con-tinuity chief at WKBF.

head of KFWB, Hollywood, will di-rect an orchestra in a series of 52 "Comedy Capers" at Freeman Lang sound studios for distribution by Ra-SYLVIA PICKER, of the drama staff of KHJ, Los Angeles, on November 15 was married to Grant Garrett, Eddie Cantor's gag man. They exdio Transcription Co. of America. JOHN KELVIN, the Irish tenor, whose voice is said to resemble that of John McCormack and who has been singing for CBS, has joined the staff -pect to make their home in New York.

RUTH FE'N, TON, formerly of WCAU, WFI and WPEN, in Phila-delphia, has joined the continuity de-partment of WCAE. Pittsburgh, and will prepare "Sailing the Air Wayes." a rhyming introduction of all studio and network programs from 9 a. m. to 1 p. m. weekdays.

RAYMOND PAIGE, musical con-ductor for KHJ. Los Angeles, will direct a Hollywood band group for victor recordings in December. Gino EDGAR A. SPRAGUE has joined the staff of KDKA. Pittsburgh, as Teaberry sports reporter, succeeding C. A. (Tony) Wakeman, resigned. Severi, assistant conductor at KHJ, left late in November to direct the new Hoffbrau Cafe band in San Francisco.

OPEN LETTER To Station Owners-(FROM 100-WATTERS UP!)

Dear Sir:

AN

Do you want to meet a station manager with eight years' experience and success behind him who might be just the man to show you how to make more money with your radio station?

This open letter will make it possible for us to meet I am now employed as manager of a midwest network station. Frankly, we've accomplished a great deal. But we've leveled off-and I want to join a station that wants to build and grow.

Naturally, in the past I've been responsible for the entire station-all its departments and activities. I can give you complete details of engineering, audiencebuilding, program building and business getting accomplishments for which I have been responsible.

I am well known in radio and can give you as reference responsible men associated with the industry, as well as my present employers. If, from this brief letter, you are interested, your wire or letter to "BROAD-CASTING" in care of the box listed below will bring full details and make it possible for us to meet.

Very truly yours, BOX 142. BROADCASTING. 870 National Press Building. Washington, D. C.

barred from using the British system. Here we have free and full discussion of all public questions-

parties.

the opposition being quite as vocal as the proponents. Here the 600 licensees are individually responsible for the kind of programs broadcast. Instead of

broadcasting stations.

In Defense of U.S. Radio

(Continued from page 13)

present there are in use 17,000,000

sets in this country, which if taxed

at the same rate would mean the

listeners would be forced to pay annually \$42,500,000 for use of their radio sets. Now the only ex-

pense to the listener is the cost of

the set, its installation and upkeep.

Theoretically the British Post-

master General is the director of British radio. He licenses the

British Broadcasting Corporation,

giving it a monopoly of all British broadcasting. The charter pro-vides that the Postmaster General

may by notice require the British

Broadcasting Corporation to refrain from transmitting any broad-

cast matter specified, also the

charter declares explicitly that the

corporation shall transmit any matter which any department of

the government may require to be

The British System

ACCORDING to William Hard,

the noted American journalist and

radio commentator, Sir John Reith,

Director General of the British

Broadcasting Corporation, is the

absolute autocrat of the whole

British radio system. Mr. Hard

Sir John wields substantially the

Sir John has openly denounced the demagogic heresy that in radio the public should be given what it wants.

Purpher should be given what it wants. He gives it overwhelmingly what Sir John himself thinks personally, that it ought to have. He thinks that it ought to have a great many elevating talks. One is impressed by the multi-tudiescurves and manufacture in a star-

tudinousness and magnitudinousness

Governmental broadcasting, since

it is supported by the state, in

Great Britain, according to Mr.

Hard, must be careful not to offend the state and must therefore, while

it escapes "commercialization," em-

brace "governmental responsibility,

and a censorship far beyond any

Statesmen are Barred

WHICH RECALLS that recently

the press carried reports to the

effect that Lloyd-George and Win-

ston Churchill were denied the right

to use the facilities of the British

Broadcasting Corporation because

Sir John declared they no longer

represented important political

No such discrimination could be

practiced here. Minorities are usually accorded the same privi-

leges as majorities, and anyone

with a worth-while message is ac-

commodated as a rule .by our

control known among us."

centralized. omnipotent benevolent

broadcast.

savs:

tious, conservative.

of these talks.

of approximately \$2.50 per year is one radio czar as in England, w placed on all receiving sets. At have more than 600 here, with the Federal Radio Commission sitting as a quasi-judicial body to see the the programs rendered are in the public interest. The British system cost the tar-

payers approximately \$7,000,000 to support, obtained through the tar on the 4,470,000 sets in operation

There are long periods through the day when no programs are m the air. Here one can obtain radi service day or night to gratify his peculiar whim, fancy or inclination at the time.

It is our diversity of programs which is one of the chief virtues of the American system, appealing as they do to all elements of our population.

Huge Cost of Change

IN A RECENT report to the U.S. Senate the Federal Radio Commission outlined several possible plans whereby our broadcasting system could be operated under govern. ment control. One plan calls for a system whereby 1,000 low-powered stations would be established i the 48 states to take care of the varying areas, population and interests. That plan, it is estimated would require an initial cost for installation of \$120,000,000 with annual maintenance cost of \$100. 000.000.

radio power, that some progressives among us think ought to be wielded. He should, of course, in accordance with that thought, be a progressive. He is in fact a true blue, conscien-tions competentive Another plan would be to pro vide one or more stations for each state to give programs of interest to the states, and several high powered stations for national coverage.

This plan, it is estimated, would require an initial investment of \$50,000,000 with an annual maintenance cost of the same amount So it would seem that the best and most economical thing for us to do would be to strengthen the radio structures we have erected through years of toil and experience, eliminating offensive features and strengthening weak spots.

"Hoosier Shindig"

"HOOSIER SHINDIG," the newest program addition to WKBF. Indianapolis, featured each Saturday night, is setting records in length, since it starts at 7 p. m. and runs until sign-off time. Under the personal supervision of D. E. "Plug" Kendrick, station director, a pioneer in old-time music over the air, the program at present has six sponsors, each of whom is allowed one half hour entirly for an exclusive commercial program. At the end of these individual periods "plugging" of all sponsors begins. Fifty old time artists are used.

Singin' Sam Quits

Evidently speakers who are dis-AFTER broadcasting continuously posed to take issue with policies for the Barbasol Company for advocated by the government are nearly three years. Harry Frankl (Singin' Sam) has asked to be released from further fulfillment of his contract. He gave no reason for the request, other than that he needs a vacation. The contract will run until the original expiration date, with talent still to be selected.



SUNBEAN

COFFEE



A portion of Mrs. Reilly's audience at one of her recent Coffee Parties for her radio audience. These parties are announced only through Mrs. Reilly's Sunbeam program over WOR. The admission ticket is a Sunbeam Coffee jar label.

WOR makes Customers out of Listeners for Austin, Nichols!

USTIN, NICHOLS & COMPANY, distributors of Sunbeam products, recognize A that the real test of a radio program is the sales it produces. Not one-time sales—based on premiums or prizes—but sales consistently recorded week in and week out! Their program of commonsense talks to housewives, conducted over WOR by Mrs. John S. Reilly, happily combines entertainment, education and SALESMANSHIP.

In four years these weekly 15-minute broadcasts, with little other supporting advertising, have made Sunbeam Coffee in-the-glass-jar, a leading seller in a highly competitive field. Also they have tremendously boosted the popularity of the enfire Sunbeam line.

Mrs. Reilly's WOR audience is a loyal audience. They stick to Sunbeam products, proof of which is the thousands of Sunbeam Coffee jar labels they send in to get the free pound of coffee that is offered for every twelve labels.

The commonsense way in which Austin, Nichols use WOR to build sales may well be studied by all manufacturers who want to get maximum sales results from a minimum' sales expenditure.

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-Bldg.

BROADCASTING • December 1, 1933 December 1, 1933 • BROADCASTING

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IN THE CONTROL ROOM

WILLIAM E. DOWNEY, former assistant chief of the Radio Commission field force under William D. Tercell. and formerly with Mr. Terrell as chief of the old Radio Division of the Department of Commerce, is now with the Public Works Administration at Portland. Ore.

EDWARD K. COATES has joined the studio engineering department of WCAE. Pittsburgh. A new field car for remote pickups has been installed by WCAE.

BOB BROCKWAY, youngest mem-ber of the Chicago CBS control staff, will be married Dec. 2 to Elva Combs, from his home town of Indianapolis. After that date they will reside at 195 East Chestnut, Chicago.

BASCOM PORTER, formerly of WFIW, Hopkinsville, Ky., has been added to the engineering staff of WKBF. Indianapolis.

CHARLES SINGER, an engineer at WOR. Newark, has been named supervisor of engineering activities in New Jersey. Singer, who joined the station's staff in 1927, holds a citation from the Veteran Wireless Operator's Association for brayery at sea.

OCTOBER marriages of Larry Grant and James Keefer, operators of WDRC, Hartford, have been an-nounced. Their nuptials occurred about a week apart.

GEORGE B. SEVIERS, studio engi-CAE, Pittsburgh, has joined KDKA. Pittsburgh; as an engineer.

WILLIAM C. EHLERS, former plant chief of WHBL, Sheborgan, Wis, has been appointed plant man-ager of KFLV, Rockford, III.

đ.

VT.

JOSEPH B. HAIGH. formerly chief engineer of KOMA. Oklahoma City, has become assistant to the vice presi-dent of the Southwest Broadcasting

neering and technical operations of a network. Additions to the Southwest engineering department include L. H. Appleman, maintenance; J. E. Barr, construction; W. W. Robertson and Elbert J. Haling, studio engineers. W. L. COUNTS, formerly chief en-gineer of WACO, Waco, Tex., has been named chief engineer of KOMA. Oklahoma City, and George R. Sloan. formerly chief engineer of KNOW, Austin, Tex., has succeeded Mr. Counter a KOMA.

Austin, Tex., has Counts at KOMA. RETIREMENT of Lieur. Comdeay Prastka, well known Navy pioneer, was announced by U.

Naval Communications, effective t. 1. He was radio material officer at Washington at the time of retire-ment. Lieut. Comdr. Martin Dickin-son, assistant communication officer of the 14th district, will be placed on the retired list Jan. 1, 1934.

ROY TINDALL one time KMTR, Hollywood, has joined KFWB. wood, as a technician. Why has returned to KMTR as head technician after six months. NORMAN YOUNG. formerly of WHDII. Boston, has joined the op-erating staff of WEEI. Boston.

BERT KOEBLITZ, engineer at WHK, Cleveland, and Miss Alice Smith, were married in November. FRANK C. SCHNEPPER has been

ME. S

the field engineering staff of the NBC Chicago division. PHIL SILVERMAN, who started in radio as a musician with the original B. A. Rolfe band, and who has since won distinction as an aerial photog-rapher and Hollywood cameraman, has returned to radio as sound man for KMON, St. Louis.

LET'S GET TO

N.H.

with direct supervision over en-IN LINE with a policy of making latest improvements available to

owners of its apparatus, Western Electric Co. has produced a set of conversion parts for its 6-Type (1 kw.) radio broadcast transmitters. This equipment, in addition to eliminating motor generators,

will increase the modulation capability of transmitters of this type to 100 per cent by increasing the plate voltage applied to the last radio frequency power amplifier from 4,000 volts to 5,000 volts.

The essential unit in the set is a 5.000 volt mercury vapor rectifier which replaces the existing 2,000-4,000 volt motor generator. The 5,000 volt supply permits operation of the final power amplifier tube of the transmitter at that part of its characteristic which allows full use of its capacity to pass all the power required for 100 per cent modulation, with an attending audio harmonic content well within the requirements of the Radio Commission. Eliminating the

generator also increases dependability and ease of maintenance. The conversation requires only ninor changes in the transmitter. Operation remains virtually un-

changed. Stations operating not more than 17 hours per day can be converted in about three days without time off the air. The 6-Type transmitter was first put on the market about seven years ago. More than 100 are in use at present.

THE HEART

W. E. Conversion Parts RCA Victor Announces Made for 6-Type Sets Changes in Field Staff

THREE changes in the field sales organization of the transmitter section of RCA Victor Co., Canden, N. J., were announced Nov. 20 br I. R. Baker, section chief. Ben Adler has been placed in charge of the newly established southeastern territory with headquarters at 14 Walton St. NW., Atlanta. Russell P. May has been assigned to the eastern district as assistant to T A. Smith, with headquarters in New York. S. W. Edwards, former federal radio supervisor at De. troit, has been assigned to the central district, with headquarters in Chicago as assistant to H. C. Vance.

Hygrade Sylvania Corp. **Employes Increase 89**

COMPOSITE figures compiled by the Hygrade Sylvania Corp., regarding its activities under the NRA blue eagle, in answer to the request of President Roosevelt for business recovery information, show some interesting comparisons. On June 17, last, Hygrade Sylvania had a total of 2,511 employes in the four plants devoted to lamp bulb production, radio tube production and radio transmitter and transmitting tube production. On Oct. 14 this number had been increased to 4,750, a gain of 89 per cent. On June 17 the payroll for one week was approximately \$57,000. On Oct. 14 the payroll was \$88,000.

The Business of Broadcasting

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

STATION ACCOUNTS

WCAU. Philadelphia : National Carbon Co., New York (Prestone antiireeze) temperature reports daily, 26 weeks, through N. W. Ayer & Son, N. Y :: Association of American Soap & Glycerine Producers, New York (radi-(a) end from the second sec Pharmaceutical Co., Baltimore (Rem) time signals daily, 26 weeks, direct: Paris Medicine Co., St. Louis (Bromo mis signals daily, 25 weeks, direct.
paris Medicine Co., St. Louis (Bronno Quinine) time signals 6 days weekly, 26 weeks, Lambert & Feasley, N. Y.; Pennzoll Oll Co., Oll City, Pa., 5-minute transcription, 19 times, Ruth-rauff & Ryan, N. Y.; B. F. Goodrich Rubber Co., Aktron (tires) transcrip-ion, 10 times, Ruthrauff & Ryan, N. Y.; Stanco Co., New York (Nujol and Mistolt health talks morning and afternoon, 5 days weekly, 13 weeks, McCann-Erickson, N. Y.; Affiliated Products) transcription, 6 days weekly, 39 weeks, WBS: Goldhan Pharmacal Co., Camden, N. J., (conch symp) announcements 3 days weekly, 26 times, Harry Feigenbaum, Phila-delphia: Reo Motor Car Co., Lansing, Mich, announcements daily, 12 times, Maxon, Inc., Detroit; Minneapolis Honeywell Regulator Co., Minneapolis Honeywell Regulator Co., Minneapolis (temperature controllers) 20 time sig-nals, SHB: Carpenter-Morton Co.,

Basson (paints) 3 announcements weekly, 13 times, SHB; Oneida Com-munity, Ltd., Oneida, N. Y., (silver-ware) announcements 6 days weekly. ware) announcements 0 days weekly. 48 times. A. T. Sears & Sons. Chi-rago: Bodge Motor Car Co. Detroit. 3 transcriptions weekly. 13 times. Ruthrauff & Ryan. N. Y.: Household Finance Corp., Philadelphia, studio 2 days weekly, 13 times, renewal. Charles Daniel Frey. Chicago: Class. & Nachod Brewing Co., Philadelphia (Black Eagle and Pilsner Beer) studio once weekly. 13 times. James E. Laub Co., Philadelphia.

WNAC, Boston: Block Drug Co., WAAC, Boston: Block Drug Co., New York (Omega oil), quarter hour transcription, twice weekly, 26 times, through SHB, N. Y. C.; E. Dickin-son Co., New Haven (witch hazel), 5-minure beauty talk, twice weekly, 26 times, William H, Lee, New Haren; Cranberry Canners, Inc., South Hanson, Mass. (cranberry succ), 182 announcements, Ingall-advartising Arguery Baston; New Advertising Agency, Boston: New England Vinegar Works, Somerville, Mass. (sweet cider), 73 announcements: Harry M. Frost. Boston: Bos-ton Evening American, 29 announce-

ments, direct. WMAQ, Chicago : Encyclopedia Brit-tanica, Inc., New York, 13 fifteen-minute transcriptions, weekly, handled by Charles Daniel Frey, Chicago : Belding Heminway-Corticelli Co. (thread), has renewed children's 15-minute program 5 days weekly, 3 weeks ; H. W. Kastor & Sons. Chicago. troit (Dodge cars) 100 daily an-nouncements, Ruthrauff & Ryan, N. Y.

WENR, Chicago: College Inn Products. Chicago (food products). 15 min-utes, 3 mornings weekly, 13 times. through Blackett - Sample - Hummert, Chicago.

liohistory.com

KDKA, Pittsburgh: Atlantic Refining Co., Philadelphia (gasoline) 6 an-nouncements weekly, 9 weeks, through N. W. Ayer & Son, N. Y.: Commer-cial Milling Co., Detroit (four) re-newal with Home Forum for 2 par-ilentic and 1. hewal with finite forum (w. - p), ticipations and 1 announcement weekly during November, Karl Behr, Detroit : Nash Motörs Co., Kenosha, Wis., Mark Metters Co., Kenosha, Wis., (autos) 2 announcements 3 times workly, 4 weeks, SHB, Chicago E, L., Knowles Co., Springfield, Mass. (Rubine) daily temperature report for 1 year. DeForest Merchandising Bu-Jear, DeForest Merchandising Dureau, Springfield: Reo Motor Car Co., Lansing (autos) 26 one-minute announcements, Maxim, Inc., Detroit: Chrysler | Corp., Detroit Chedge autos) 100 one-minute announce-ments, through Ruthrauff & Ryan, Inc., N. Y. : American Chain Co., New York (fire chains) 5-minute talk, direct: E. E. Hoss Co., Brook, Ind. (witch hazel cream) renewal of participation in Home Forum, Fri-days, 13 (weeks, through Rogers & Smith, Chicago: Freedom Oil Works Co., Freedom, Pa. (cas, oil) tempera-ture reports twice daily and a daily spot announcement, 6 weeks, Albert P. Hill Ce., Pitrisburgh: Naurral Gas P. Hill Co. Pittsburgh: Natural Gas Companies serving Pittsburgh area, renewal of daily weather reports to Jan. 1. Ketchum-MacLeod & Grove. Pittshurgh: Rosenbaum Optical De-partment (eye-glasses) one-minute night-time announcement every first, second and third Thursday of each month for 1 year.

KPO, San Francisco: Dr. Miles Laboratories, Eikhart, Ind. (Alka-Selfzer), 3 quarter-hour transcriptions weekly. "Comedy Stars of Holly-wood." Freeman Lang production, thru Walter Biddlek agency, Los thru Walter Biddick acency, Los Angeles: Øcean Spray Preserving Co., South Hanson, Mass. (erauberry sance) 3] time signals nightly 13 weeks, Broadcast Advertising, Bos-ton: Iokelp Co., San Diego (health tonic), rwice weekly on "Ann War-ner's Chaps With Her Neighbors." thru Hanff-Metzger Co., Los Angeles ; Nash Motor Co., Kensha, Wis, daily oramiuned announcements then SHB one-minute announcements, thru SHB.

KGO, San Francisco; Crowell Pub-lishing Co., New York (Woman's Home Companion), weekly feminine shopping service by Jean Abbey, all local department stores, direct.

workings of the device to his chief.

WMT, Waterloo, Ia.: Kellogg Sales Co., Battle Creek, Mich. (corn flakes) studio program 2 months, through disrict sales manager : Watchtower Bible Society, New York, weekly transcrip-tion, W. E. Amburg, Brooklyn: Scientific Laboratories of America, San Francisco (Reducoids) daily studio program, 2 months, direct; Sendol Co., Kansas City, studio daily, ⁶¹2 months, Hogan A dvertising Agency, Kansas Ciry: Sleepy Water Co., (Sleepy Water Crystals) studio daily, 26 times, United Advertising Agency, Chicago: Sunshine Coal Co., Centerville, In., daily ments, 3 months, direct; Coryell Oil Co., New York, announcements twice weekly, 52 times, Ernest Boder & Co., Oundra: Curriss Candy Co., Chicago, quarter hour transcription, 1 time, direct: Duker Packing Co., Mason dimert John Jinnschufton, 1 time, dimert Duker Packing Co., Mason City, Ia. (sausage, chili concarne) 12 daily announcements. 1 year: Falstaff Co., St. Louis (Falstaff heer) quarter hour studio twice weekly. 5 months, Adams Co., Warerloo: Ferris Nursery. Adams Co., Waterloo: Ferris Nursery, Hampton, Ia., & announcements daily, U.a. mouths, direct: Moore Milling Co., LaPorto, Ia. (Break-o-Wheat food) studio three times weekly, 1 month, direct: Charles O'Neill, Bridgeport, Wis, Silver Dollar Crys-tale) studio daily, 1 month, direct.

KFI, Los Angeles : Adlerika Co., St. Paul, 3 transcriptions weekly, 39 times, thru St. Paul Advertising 'Agenoy, St. Paul: Bristol-Myers Co., New York (Ingram Milkweed Cream) Sow Lock (ingram Answeed Cream) transcription once weekly, 26 pro-grams, Pedlar & Ryan, N. Y.; Jean Jordeau, Inc., South Orange, N. J. (Zip and deplitaroy cream) 2 tran-scriptions weekly, 26 times, James R. Flangan, N. Y.; PX Products, stu-dio program 3 times graphy 12 simes dio program 3 times weekly, 13 times, Smith & Drum, Los Angeles.

WCLO, Janesville, Wis.: Nebraska Consolidated Mills, Omaha (Mother's Best Flour), 3 quarter hours weekly, 52 weeks, thru local distributor: Na-tional Mutual Benefit Co., Madison, Wis., half hour weekly, 13 weeks, linest direct.

WAAB, Boston: Columbian Ropé Co., New York (tire chains), daily ap-nouncements, 28 times, through Van Sant, Dugdale & Co., Syracuse, N. Y.

vice president, works the new dial system in NBC's Radio City head-

quarters which automatically tunes in 42 different stations or studios.

O. B. Hanson (left), NBC manager of technical operations, explains the

health talks and one-minute announce-ments. 5 days weekly, 65 talks and 300 announcements, McCann-Erick-son, N. Y.; Fintex, Inc. (suits and overcoats), quarter hour transcrip-tion weekly, 13 weeks, Florence Grif. for Weekly, 15 weeks, forence Grit-fin. Cleveland; Great AtlantigA Pa-cific Tea Co., Springfield office, five-minute food talks once weekly, direct; Aetna Brewing Co., Hartford (Aetna beer), half hour weekly, 26 weeks, Gross Advertising Agency, Hartford.

WOW, Omaha: Beech-Nut Packing

Co., Canajoharie, N. Y., 3 announce-ments weekly, thru McCann-Erickson,

N.Y.: Crazy Water Company, Omaha

(Crazy Crystals), studio program 12

times weekly, direct: General Mills,

Minneapolis (Bisquick), Betty Crocker

transcription, direct: Maybelline Co.,

Chicago (tollet preparations), daily announcements, A. T.' Sears & Son, Chicago: Nash Motor Car Co., Kenosha, Wis., 12 announcements weekly, SHB; Oneida Community, Ltd., Oneida, N. Y. (silverware), 12

announcements weekly, A. T. Sears

& Son. Chicago ; Pathfinder Magazine.

Washington, 6 announcements week-

ly, First United Broadcasters, Chi-

cago: Pennzoil Co., Kansas City, 2

transcriptions weekly, Ruthrauff & Ryan, N. Y.; Plough Chemical Co.,

Memphis (drugs), 6 transcription programs, SHB.: Pro-Phy-Lac-Tie

Brush Co., Florence, Mass. (tooth-brushes), 3 announcements weekly.

Lambert & Feasley, N. Y.; Maryland

Pharmaceutical Co., Baltimore (Rem) daily announcements, Joseph Katz

Memphis (Sealyrest mattress) daily

announcements. Martin O'Callaghan,

Memphis: Skelly Oil Co., Kansas

City, 5 transcriptions weekly, Russell Comer, Kansas City; Tiger Coal Co., Kansas City, 6 announcements week-

sas City.
WDRC, Hartford, Coun.: Proctor & Gamble. Cincinnati (Ivory soap) quarter hour twice weekly. 13 weeks. thru Blackman Co., N. Y.: General Mills. Minneapolts (Bisquick), 60 five-minute - transcriptions, direct; Continental Baking Co., New York (Wonder Bread), 4 announcements weekly, 10 weeks, Batten, Barton, Durstine & Osborn, N. Y.: Maryland Pharmaceutical Co., Baltimore (Rem) 2 announcements daily excent Sun-

2 announcements daily except Sun-day, until April 1, 1934, Joseph Katz

Co., Baltimore ; Yeast-Vite (U. S. A.) Inc., Niagara Falls, 12 one-minute

announcements weekly to Dec. 11. Atherton & Currier. N. Y.: Carpen-ter-Morton Co., Boston (paints), 3 announcements; weekly, Edmund S. Whitten, Inc., Boston; Rumford Bak-ing Co., Rumford, R. I. (Bakes-All), Concentration of the state of

anouncements daily except Sunday, amouncements daily except Sunday, 17 weeks, and quarter hours twice weekly. 26 weeks, Atherton & Cur-rier, N. Y.; Stance, Inc., New York (Nujol and Mistol Rub), five-minute Dealth tables and one minute model.

sas City.

Murrel Crump Advertising, Kan-

Baltimore: Sealy Mattress Co.,

WLS. Chicago: Pathfinder Magazine, Washington, 15 minutes weekly, 13 weeks. direct: Cranberry Canners. Inc., South Hanson, Mass. (Ocean Spray cranberry sauce), time signals twice daily, 13 weeks, Ingalls Advertwice daily. 13 weeks. Ingalls Adver-tising. Boston. Country Life Insur-ance Co., 30 minutes on Dec. 16; han-dled by Campbell-Sanford agency, Cleveland; E. E. Hess Co., Brooks, Ind. (Hess Witch Hazel Creme), re-newal of 25 five-minute programs, 2 weekly. Rogers & Smith, Chicago.

WSPD, Toledo: Graham-Paige Mo-WSPD, Toledo: Graham-Paige Mo-tor Corp., Detroit, daily announce-ments, 1 week: thru N. W. Ayer & Son, N. Y.; Maybelline Co., Chicago (toilet preparations), 13 daily an-nouncements, A. T. Sears & Son, Chi-cago; Nash Motor Co., Kenosha, Wis., daily announcements, 4 weeks, SHB; Harris Milling Co. (Famo), daily an-nouncements, 3 weeks, Fred M. Ran-dall Co., Detroit. dall Co., Detroit.

WJDX, Jackson, Miss.: United Drug Co., New York (Rexall products), 5 transcriptions, WBS; Maybelline Co., Chicago (toilet preparations), 13 daily announcements, A. T. Sears & Son, Chicago.

WTMJ, Milwaukee: Nash Motors Co., Kenosha, Wis., 26 daily an-souncements, thru Green, Fulton & Cunningham, Chicago: Shell Petro-leum Corp., St. Louis, 52 daily an-nouncements, J. Walter Thompson Co., N. Y.; Chrysler Motor Co., De-beit (Dadra euro) 100 daily an-NEW RADIO DIAL SYSTEM-Richard C. Patterson, Jr., NBC executive

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concentrated in one compact area. WEEI BOSTON MASS. England. R.I. reach over Station CONN. {2125 VEEI *Send for rates and Jansky & Bailey survey Boston-Edison Bldg, 182 Tremont St. New York-J. J. Weed, Daily News Bldg.

New England is all fertile territory but here's the heart of it ... where this big black spot swings its arc from Maine down around to Cape Cod . . . 2,000,000° listeners

OF THINGS

WEEI . . . for good measure . . . gives you a great audience beyond that black area. But turn your spotlight on the 2,000,000°, Mr. Advertiser. They're the kind of people you want to tell and sell ... they live, work, play, and buy where you see that black area . . . the heart of New

Fertile territory that! It's the concentrated market you

Packing Co., Canajoharie, N. Y., 3 announcements weekly, 30 times, Mc-Cann-Erickson Co., N. Y.; Chrysler Motor Co., Detroit (Dodge cars), 3 ive-minute transcriptions weekly, amouncements weekly. 100 times, Ruthrauff & Ryan, N. Y.: General Mills, Minneapolis (Sperry Pancake Flour) 6 five-minute WBS transcriptions weekly, 25 times, Westeo Ad-vertising Co., San Francisco; Mayvertising Co., San Francisco: May-belline Co., Chicago (toilet prepara-tions), 13 daily announcements, A. T., Sears & Son, Chicago: Nash Motor Co., Kenosha, Wis, 2 one-minute transcriptions daily, 2 weeks, SHB: Oneida Community, Ltd., Oneida, N. Y. (silverware), 6 announcements weekly a weeke A. T. Saere & Son weekly, S weeks, A. T. Sears & Son.

WGY, Scheneetady: Columbia Conserve Co., Indianapolis, Ind. (food products), 15 minutes weekly, 13 13 weeks through Gundlach - Adv. Chicago.

WBBM, Chicago: Mar Salle Corp., Chicago (wines): 15 minutes, five days weekly for indefinite period: through Neisser-Meyerhoff, Chicago, months, direct.



crammed with informa-tion about all sorts of famous events which have an unfailing hu-First Happenings, man interest appeal. Discoveries and in-ventions in the any other book. "More U.S. by Joseph fascinating than the dic-Nath an Kane, tionary ... something Cleth bound. 757 mew. Everything from pp. Illustrated. (A) first abdominal op-\$3.50 postpaid. (A) first accommance eration to (Z) first zinc mill."-N. Y. Times.

H. W. WILSON CO., 950 University Avenue, N. Y Stores, Los Angeles, daily announce-



tensity figures approaching WOW's. Primary day and night coverage over an area of 75,000 square miles. Winter or summer . . . no matter what season . . . WOW remains in close contact with nearly a million and a half radio listeners

For more complete information, write John J. Gillin. Commercial Manager



KOIN, Portland, Ore.: Beech-Nut WDAY, Fargo, N. D.: Mantle Lamp Co., Chicago (Aladdin Lamps) 6 an-NETWORK ACCOUNTS nouncements weekly, 1 month, thru Philip O. Palmer, Chicago; Kester (All times EST unless otherwise specified) Solder Co., Chicago (metal mender) 6 announcements weekly. 1 month, Aubrey, Moore & Wallace, Chicago: Gluek's Brewing Co., Minneapolis (beer), "King's Men." Standard Re-FIRESTONE TIRE & RUBBER Co., Akron, O., on Dec. 4, starts Lawrence Tibbett and Richard Crooks, alternating in "The Voice of Fire-stone," on 48 NBC-WEAF and sup-plementary stations, Mondays, 8:30-9 cording Co. transcription, weekly, 13 times, direct: Land O' Lakes Cream-eries, Minneapolis (produce), daily, flyc-minute syndho, 3, weeks, Campbellp. m., with repeat for 13 NBC-KGO nve-minute studio, 3 weeks, Campbell-Midthum, Minneupolis; Northern Pa-cin, Railway, St. Paul, 2 daily an-nonforments, 3 weeks, direct; Man-chester Bischit Co., Fargo (crackers) two 5-minute studio weekly, 26 weeks, Erwin, Wasey & Co., Minneapolis; Sondol Co., Kansas City (Sendol tab-lets) doily arnanoments, 1 weeth and supplementary stations, 11:30-12 m Cleveland. WANDER Co., Chicago (Ovaltine)

WANDER Co., Chicago (Ovaltine) on Oct. 21, started "Little Orphan Annie" on 17 NBC-WJZ stations, duly except Stindays, 5:45-6 p. m., with repeat for 20 mid-western and southern NBC stations; 6:45-7 p. m.; also on KOA and KDYL, 4:45-5 p. m., PST, and 6 NBC-KGO stations, 5:45-6 p. m., PST, Agency: Blackett-Samide-Hummer, Chicago best daily announcements. I month, Hogan Advertising Co., Kansas City: United Remedies, Chicago (Peruna) 2 daily announcements, Radio Pul-Ecity, Inc. Chicago: Weinberg Bros. Co. Chicago (medina) daily tyrchem Chicago (produce) daily Turkey Sample-Hummert, Chicago. markets, direct; Republic Coal Co., Minneapolis, daily announcements, 6

cago (silverware) announcements

daily except Sunday, Paul Cornell Co.

KJR. Seattle: Pro-Phy-Lac-Tic Brush

VADSCO SALES Corp., New York VADSCO SALES Corp., New York (Djet-Kiss Perfume) on Dec. 14 starts "Djer Kiss Program," with Madame Cyrena Van Gordon, on NBC-WJZ networks, Thursdays 7:30-7:45 p. m. Programs of Dec. 14, 21 and 28 will be heard on NBC, WBAL, and WMAL only : starting Jan, 4 net-work will add WEZ-WBZA, WSYR, WHAM, KDKA, WGAR, WJR, WCKY and WEXR, Agency : L. H. Harrman Co., X, Y. KOMO, Seattle: Stanco, Inc., Senttle (Standard oil products) 5-minute transcriptions 5 days weekly, McGunn-Erickson, N. Y.: Association of Amer-ican Soap & Glycerine Producers, Naw York (antiferenz) Joint marcher Jean Soap & Glycerine Producers, New York (anti-freeze) daily weather reports. 70 times, Newell-Ennmett Co., N. Y.: Associated Oil Co., San Fran-cisco, 4 special half hour programs: Bulova Watch Co., New York, time signals every day. 30 times, Biowi (Co., N. Y.: O'Xeida Community, Ltd., Chi-caro (silv er w ar e) announcements.

Harrman Co., N. Y. NORTHAM WARREN Corp. New York (Cutex and Odorono) on Dec. 22 states "Let's Listen to Harris." 22 states "Let's Listen to Harris, with Phil Harris and orchestra, Leah Ray and "The Fashion Reporter." on 32 NBC-WJZ and supplementary stations, Fridays, 9-9,30 p. m. Agency: J. Walter Thompson Co., N. Y.

Kork, Seattle i Pro-Phy-Lac-Tie Brush Co., Plorence, Mass. (toothbrushes), 3 announcements weekly, thru Lam-bert & Feasley, X. Y.; Health Prod-ucts Corp., Newark (Feen-a-mint), guarter hour weekly, 13 weeks, SHB; Ground Gripper and Cantilever Shoe N. Y GENERAL MOTORS Corp., Detroit (Pontiac division) on Dec. 16 starts Col. Stoopnagle & Budd, orchestra and vocalists on 62 CBS stations, Wednesdays and Saturdays, 9:15-9:30 p. m. Agency: Campbell-Ewald Co., Detroit.

SMITH BROTHERS, Inc., Poughkeepsie, N. Y., (cough drops) on Jan, 7 starts program, unannounced, on 34 CBS stations, Sundays, 6:45-7 p. m. Agency ; Hommann, Tarcher & Sheldon, N. Y.

SPARKS-WITHINGTON Co., Jackson, Mich., (Sparton radios) on Nov. 25 started Seymour Simons orchestra and Dorothy Page, ballad singer, on 20 CBS stations, Saturday, 8:30-9 p. Agency : Brooke, Smith & French, m. Age Detroit.

HECKER-H-O Co., Buffalo, N. Y., (foods) on Nov. 27 added the Don Lee Network to its CBS hookup for Network to its CHS hookup for "Bobby Benson and Sunny Jim." children's program, and has increased broadcast time to Mondays to Fridays inclusive, 5:15-5:30 p. m., PST, Agency: Erwin, Wasey & Co., N. Y. STANDARD BRANDS, New York (Fleischmann's Yeast), on Jan, 4, re-news Rudy Vallee, orchestra and guest artists in "Fleischmann's Yeast Hour" on 43 NBC-WEAF and sup-plementary stations, Thursdays, 8-9

(Chase & Sanborn Coffee); on Jan. 7. renews Eddie Cantor, Rubinoff, orchestra and guest stars on 50 NBC-WEAF and supplementary stations. Sunday, S-9 p. m. Agency: J. Walter Thompson Co., N. Y.

(Royal Gelatin), on Jan. 3, renews "Royal Gelatin Review and Chase & Sanborn Tea Program" on 22 NBC-WEAF and supplementary stations, Wednesdays, S-S:30 p. m. Agency: J. Walter Thompson Co., N. Y.

LADY ESTHER Co., Chicago (cosmetics), on Dec. 6 renews Wayne King's orchestra and Bess Johnson in "Lady Esther Serenade," on 19 NBC-WEAF stations, Wednesdays, S:30-9 p. m. Agency: Stack-Globe Adver-tising Agency, Chicago.

PORTLAND CEMENT ASS'N. Ca cago, on Nov. 20 started Floyd Ga bons with Victor Young's orchesin on 20 NBC-WEAF stations. Monday 8:30-9 p. m. Agency: J. Walter Thompson Co., N. Y.

LAMONT CORLISS & Co., Net York (Pond's cosmetics), on Nov. 2 renewed Victor Young's orhestra win GREIG, BLAIR & SPIGHT, radio Lee Tracy in "Vanity Fair, on h NBC-WEAF stations, Fridays, 9.3 sation representatives, have opened 10 p. m. Agency : J. Walter Thomy offices in the Chrysler Bldg., New son Co. N. Y

MJB COFFEE Co, has shifted is sue, Chicago, Humboldt J. Greig is Agency: Sweeney & James, MJB COFFEE Co, has shifted in an charge of the New York office and Monday night Demi-Tasse Revue engine charge of the New York office and NBC from KGO to KF1, Los Angels Join P. Blair of the Chicago branch, occasioned by the removal of Ted F₈ Ver accounts include KOMO and Rito's band to the southern city. I kilk, Seattle, and KHQ and KGA P. McFvoy, author and humorist, has been signed as guest star for for weeks. Acme Beer has changed is stars of the West musical program a NBC-KGO network to 8:15-8:45 as wednesdays. in charge of the New York office and John P. Blair of the Chicago branch. Wednesdays.

asing Computy a short time ago, is stablished in his new office in the samon Tower Bildg., 11 West 42nd Street, New York. Associated with im is Arthur J. Nelson, formerly also manager of the Encyclopolia is commissed balance action in the second NBC CHANGES: Sterling Products "Waltz Time" on WEAF on Dec.y shifts to Fridays, 9-0:30 p. m.

using fields. Proposed Shuffle Would

WALTER BIDDICK Co., radio sta-Allow Four Full Time tion representatives operating in the A SPECIAL experimental plan under which WBAL, Baltimore WTIC, Hartford; KRLD, Dallas mager. Other offices of the com-gany are in Los Augeles, San Franand KTHS, Hot Springs, all parteseo and Seattle. time stations on clear channels, would be accorded full-time opera-tion was submitted to the Radio EARLE BACHMAN, who before solding the position of sales director of Amalgamated Broadcasting Sys-Commission Nov. 29 in joint applitem was associated with Marschalk cations filed by the stations. WBAL, now licensed for half irree of Scott Howe Bowen. Inc.

time on 1060 kc. (sharing with New York. wTIC), but which has been syn-chronizing with WJZ, NBC key, War I moved its Los Angeles office to chronizing with WJZ, NBC key, DEALMONT & HOHMAN, WHEN on asked for authority to operate simultaneously with KTHS on 1000 with 10 kw. until local sunset at Hot Springs, at which time KTHS office in the Exchange Bildg. Senttle, would suspend operation, while WRAL will structure with WIL sentences the opening of a new WRAL will structure with WIL sentences the opening of a sentence would suspend operation, while with Stanley Schlenther transferred WRAL will structure with WIL sentences the opening of the sentence WBAL will synchronize with WJZ from San Francisco to take charge. on 760 kc. with reduced power until WILLARD F. LOCHRIDGE, who is signoff. A similar application was handling the Kraft-Phenix Cheese filed by KTHS. WTIC and KRLD Corp. account, has been promoted asked for special experimental authority to operate simultaneously dent of the J. Walter Thompson Co. unlimited time on the 1040 kc. agency. channel formerly shared by the

FREDERICK H. SCHMALZ Adverising Agency, specializing in radio and newspaper advertising, has been opened by Mr. Schmalz in the Alderway Bldg., Portland, Ore.

RADIO ADVERTISERS

AGENCIES AND

REPRESENTATIVES

York, and at 520 N. Michigan Ave-

nannica and long active in adver-

BUICK MOTOR Co. has moved its effecting offices from Detroit to Flint, Mich., with C. C. LeWald in charge. Olds Motor Co. has moved with V. C. Havens in charge. Pon-lie Motor Co. is understood to be planning to move shortly to Pontiac. Mich., with R. H. White in charge REORGANIZATION of the radio

separtment of Joseph Katz Company's New York office has been made by Hugh McKay, vice-president in charge, lack Nelson, formerly with Lord & Thomas, takes charge of musical pro-intions, and H. Lawrence Holcombe

is in the post of dramatic director. KARK, Little Rock, Ark., announces the appointments of Powers & Stone, Chicago, as western representa-

JAMES ROOSEVELT, eldest son of the President, has resumed his series of weekly Yankee Network tives; Knox, Inc., New York, eastern, and Carl Schulenberg, St. Louis, and chats on national affairs after a Dillon & Kirk, Kansas City, midwestern. seven-week trip to Europe. During his absence, the weekly period

GEORGE L. FECKE, former radio irector for Metro-Goldwyn-Mayer, has assigned to him was filled by prominent federal officials of Boston, een appointed director of radio of with each official explaining the lagalls-Advertising, Boston. duties and methods of his office.

THOMAS L. STIX is conducting a radio agency in New York for literary people, included among those he rep-THORNTON W. BURGESS, noted author and naturalist of "B'rer resents being William Lyon Phelps, Hendrik Willem Van Loon, William Rabit" fame, has resumed his Monday night broadcasts over WBZose Benet, Dorothy Thompson, Will WBZA, Boston-Springfield, which Cappy, T. S. Stribling, and James and Marjorie Jacobson, who presented he suspended three years ago after Drake's Drums" over an NBC nethis Radio Nature League had won 50,000 members. Fork.

ARTHUR SIMON, radio editor of the MUSICAL COURSER, has resigned to join the radio staff of Gotham Advertising Co., New York.

GEORGE E. DILWORTH, formerly with NBC, has organized George E. Dilworth, Inc., with offices in the RKO Building in Kadio City, New York, to serve agencies having no radio production departments of their own.

HOUSE OF TRE-JUR, Inc., New York (tollet goods and soutps) has appointed Grey Advertising Service, New York, to handle its advertising for its new Mate West and Crepe de Chine perfume lines.

CHICAGO FLEXIBLE SHAFT Co., Chicago (Sunbeam electric appli-ances) is placing its advertising, in-cluding radio, through Willard E. Stevens Advertising Agency, Chicago, HEMPHILL DIESEL ENGINEER-ING SCHOOL Los Angeles, using KNX, Hollywood, for a series, has placed its advertising account with R. H. Alber Col. Los Angeles.

CULVER HABORATORIES, Philadelphia (manicure preparations) has appointed Carter-Thomson Co., Philalelphia agency, to handle its advertising.

CAMPRELI CEREAL CO., North-field, Minn., (Malt-O-Meal) has ap-pointed the Mitchell-Faust Advertisng Co., Chidago, to handle its advertising.

CAPITAL CITY PRODUCTS Co., Columbus, O. (margarine & mayon-naise) has appointed J. Horace Lytle Co., Dayton, O., to handle its advertising.

WARNER-PATTERSON Co., Chicago (radiator cleaner and auto top roofing) has appointed J. L. Sudgen Advertising Co., Chicago, to handle its advertising

O. M. SCOTT & SONS, Marysville, O. (lawn seed), has appointed the Jay H. Maikh Co., Marion, O., to lace its advertising.

A. T. Fischer Organizes Direct Recording Corp. FORMATION of the Direct Recording Corp., which will supply equipment for direct recording under a new simplified process and

also will handle transcriptions as well as make records off the air for advertisers, agencies and others, is announced by A. T. Fischer, president of the company. Offices have been established at 50 West 57th St., New York. Mr. Fischer, who developed the new equipment, also is the head of the Visual Training Corp., Cleveland, which specializes in the production of educational sound films for industrial training.

WFB

ALTOONA, PA.

1310 kilocycles

100 watts

AVAILABLE FOR SPONSOR-

SHIP

"Birthday Greeters" Program

Big Result Getter

Write Roy Thompson

"Voice of the Alleghenies"

PROSPECTS

General Motors Campaign

GENERAL MOTORS' big radio campaign on both the NBC-WJZ

and the CBS networks gets under

way this month. Details of the

program for the 17-station NBC

hookup have not been announced,

but time has been reserved for

Sundays, 6-7 p.m., starting Dec. 17. The campaign on CBS starts

Dec. 16 over 62 stations, Fontiac

presenting Col. Stoopnagle & Budd, Wednesdays and Saturdays, 9:15-

9:30 p.m. The same period and

same network two nights each has also been reserved for Oldsmobile

and Buick, starting Jan. 1, but the

definite assignments of time and

talent have not been announced. Agency handling the whole sched-

ule is Campbell-Ewald Co., Detroit.

With the President

DADIO STATION

EPRESENTATIVES

WALTER BIDDICK CO.

568 Chamber of Commerce Bidg., Los Angeles 474 Monadnock Bidg., San Francisco 3326 Stuart Bidg., Seattle

619 Charles Bldg., Denver

MORRIS PLAN CO. of Rhode Island will use radio and newspapers in a campaign in that state to be handled by Larchar-Horoton Co., Providence agency.

COWARD SHOE Co .. - New York. will use radio with newspapers in a campaign to be handled by Fletcher & Ellis, New York,

WEISBROD & HESS BREWING Co., Philadelphia, will use radio with newspapers and outdoor display in a campaign to be handled by Grey Advertising Service, New York.

D. WEEKS & Co., Des Moines (proprietary medicines) has appointed Fairall & Co., Des Moines agency, to handle a radio campaign.

EARNSHAW SALES Co., Newton, Mass. (Vanta baby garments) has ap-pointed Ingalls-Advertising, Boston o handle its account, and is consider-ng using radio along with other nedia.

ACCOMPANYING President Roosevelt during his trip to the South and his sojourn at Warm CONSUMERS CREDIT Co., Los Angeles (Joan service), a subsidiary of Pacific Finance Corp., will use ra-dio with other media in its 1934 cam-paign, and has appointed Erwin, Wa-Springs, Ga., are the two major networks' "presidential announcers"-Carleton Smith of NBC and Robert Trout of CBS. Clyde Hunt, sey & Co., Los Angeles, to direct it. of the CBS Washington engineer-BAY STATE NURSERIES. No. Abington. Mass. (trees, shrubs and plants), will use radio with other media in a campaign to be handled by ing staff, and A. E. Johnson, chief engineer of NBC's Washington stations, with Howard Bronberg of his staff, are also along to han-Louis Glaser, İnc., Boston, dle technical details of the several presidential broadcasts.

TAKING into account the great mullighting of rubes during the past year. Hygrade Sylvania Corp. Emporium, Pa., has issued a bulletin containing all, the tube data required by the encineer, service man and experimenter or amateur. The bulletin divides the many existing standard tubes into various groups, with complete tech-nical data on each and will be sent to anyone on request.





BROADCASTING • December 1, 1933 December 1, 1933 • BROADCASTING

radiohistory.com

Oxydol Goes Network PROCTER & GAMBLE Co., Cincinnati (Oxydol), using spot time for several months for that prod-uct, will start "Oxydol's Own Ma Perkins" over an NBC-WEAF network Dec. 4, daily except Saturdays and Sundays, 3-3:15 p.m., with repeats for Chicago and the

Southern station.

west at 4:30-4:45 p.m. Program tells of the trials of Ma Perkins, an energetic widow in the lumber business and politics, and has been

carried for the last four months on WLW, Cincinnati. Blackett-Sample-Hummert, Chicago, handles account. Jimmy Roosevelt Back

p. m. Agency: J. Walter Thompson Co., N. Y. STANDARD BRANDS, New York

STANDARD BRANDS, New York

SHE LISTENSIN A BUYING MOOD . .

TO "RADIO SALES" STATIONS

Only radio can get your message to millions of women AT THE POINT OF USE ... when they need your product ... and where they use it. "Radio Sales" stations deliver your sales story to MORE millions (by an audited count) in 11 major markets

She listens in a <u>buying mood</u> because she is planning the day's needs, planning to stock-up, reminded by your radio message that her supply is low. She is going to market. Will <u>your</u> product appear on her list? She hears your message when she can compare the product <u>in her hand</u> with every competitive point you have to make about yours. Or she hears with renewed conviction the facts about the very product she is using. Only radio gives your sales message this opportunity. And only RADIO SALES, Inc., of all station representatives, can give you ALL the facts about this opportunity: an audited count of your audience: its buying habits, its buying power, and its loyalties to the dominant Columbia Network stations represented by hADIO SALES, Inc.

Ask us for proof that MORE millions of American women listen to Columbia stations because of Columbia's long-established, far-sighted policy of broadcasting MORE network programs through its local stations day after day than any other network. RADIO SALES, Inc. takes this opportunity, in the second of a series, to point out the advantages of daytime broadcasting, in view of the heavy demands already made upon its stations for evening time.

Ladies in waiting for your program...in their kitchens, where buying actually begins. Only radio can reach them while they work and where they use your product

www.americanradiohistory.com

485 MADISON AVENUE, NEW YORK SALES

410 N. MICHIGAN AVENUE, CHICAGO

cincinnati WJSV YOUR LOCAL

n

WABC NEW YORK

WBBM chicago

WKRC

WASHINGTON

WBT CHARLOTTE

KMOX ST. LOUIS

WCCO minneapolis-st. paul

WPG ATLANTIC CITY

DON LEE CALIFORNIA STATIONS

А DECADE OF RADIO **ADVERTISING** By HERMAN S. HETTINGER

A book of facts in a field in which very few are available.

For the benefit of future radio adverfising. Mr. Hettinger here analyzes the trends in radio advertising during the ten years in which it has been in existence. Types of advertisers, types of programs, seasonal use, relative merits of days and hours, future network structure are some of the high lights. • BROAD-CASTING says: "New and highly interesting." \$3.00.

ORDER DIRECT FROM The University of Chicago Press 5750 Ellis Avenue, Chicago

Send mecop.... of A DECADE OF RADIO ADVERTISING By Herman S. Hettinger (\$3.15 postpaid)

NAME ADDRESS

Pittsburgh's Busy Millions Alert for Dedication of **New WCAE Transmission**

Steel City's Most Popular Radio Station Plans Surprises for Christmas Present for Radio Fans

New Type Vertical Radiator. Increased Coverage in Primary Area. New Speech Input Equipment.

True 100% Modulation. Latest in Telephone Cir-True 100% Service to cuits.

Duplicate Power, Light and **Telephone Facilities.**

Audio Frequency from 35 to 8000 cycles.



BASIC RED NETWORK, NBC

TRANSCRIPTIONS

TWO NEW developments in electri-cal transcriptions are announced by Jean V. Grombach. Inc. New York. Flexible acetate pressings. or records, developed by Grombach engineers in collaboration with the Warner Broth-ADDITIONAL transcription accounts ers processing plant, are now being used commercially. Grombach also placed on various stations are reported as follows by National Adveranounces a needle for flexible acetate records which increases the life of these records more than 1000 per cent. The new needle now makes the acetate tising Records, these being supplemental to the lists carried in previous issues of BROADCASTING : Bay State records available for file purposes, and provides agencies with records of pro-Fishing Co., Boston (fisheries) : Gardner Nursery Co., Osage, Ia. (plants) : grams of original broadcast quality which may be used many times with-Hemphill-Diesel Co., Los Angeles Hemphill-Diesel Co., Los Angeles 'Emglish school': My-T-Fine Corp., Brooklyn, N. Y. (ice cream powder): Northwestern Fuel Co., Minneapolis (coal and coke): Pennzoil Co., Oil City, Pa. (gasoline and motor oil): United Drug Co., New York (Rexall drug products): Western Clock Co., La Salle, III. out the necessity of new pressings. RADIOART GUILD of America. RAPHOART GUILD of America. Los Angeles transcription producers, have appointed Mrs. H. B. Lockwood as Chicago representative with quar-ters in the Drake Hotel. Frank Her-man, in the Humboldt Bank Bldg. San Francisco, will be the San Fran-

FAMOUS FEATURES PRODUC-FAMOUS FEATURES PRODUCTIONS, Los Angeles, announces com-pletion of eight recorded episodes of its "Makers of History," Also in-production are "Spollight of Sports," "Phantom Stowaway" and "Catharine the Great ? the Great.

CONQUEST ALLIANCE Co., New York, entered the transcription field in November when it contracted with Allied Broadcasting, Inc., Hollywood, to act as its exclusive representatives. GENERAL SERVICE STUDIOS. acquiring Metropolitan and Edu-cational Studios in Hollywood, has opened facilities for recording which Western Electric equipment will be used. With recordings on film and discs. Offices are at 6625 Romaine

St., Hollywood; FREEMAN LANG Sound Studios Hollywood, have installed additional equipment in the North Gower Street studies for the recording of large symphonies and other groups. The organization produces current book-ings for Radio Transcription Co. of

Pittsburgh Listeners.

True 100% Service to Its

vertisers.

Growing Family of Ad-

The famous comedy team of Frank Watanabe and the Honorable Archie are heard with regularity in Nippon. Pictures of Eddie Holden and his partner. Reginald Sharland, appeared in the same issue with the landatory

cisco representative.

transcriptions.

ROLLO BURKE has been appointed

manufer in charge of radio transcrip-tion sales and recordings for Bruns-wick in Chicago. He was formerly with the Story & Clark Plano Co.

ROSE-MARTIN, Inc., New York agency, announces it is interested in anditioning actors and actresses for script parts in a series of electrical

STUDIO NOTES

STUDIOS of WDAC, Akron, O., are now being maintained in the Court-land Hotel, Canton, O., as well as at

Akron and Tallmadge, and frequent remotes are being carried from Cleve-land. The new Canton studios are said to be the most beautiful in Ohio,

FRANK WATANABE, the Japa-nese houseboy created by Eddie Holden of KNX, Hollywood, claimed a half page of the Asaut, Tokyo newspaper,

SPORTS BROADCASTS are being sponsored successfully over WIP, Philadelphia, by the Adam Hat Store, constituting S0 per cent of its total advertising. The broadcasts included blow-by-blow descriptions of four boxing bouts direct from Madison Square Garden and Ridgewood Grove, N. Y. Garden and Ridgewood Grove, N. Y. Heinie Willer, football coach, has also been presented. On the day before the Army-Harvard game an an-nouncer, Angele Palangi, gave a fore-cast of the gridlron contest direct from the Adam Hat Store amid the usual noise of a crowd of buyers com-ing and going.

ing and going. ing and going. TWO MORE stations reporting the receipt of metal recordings of its pro-grams from Francis Wiseman. 90 Brighton Grove, Newcastle-on-Tyne, England, a DX enthusiast, are WJSV, Washington, and KNX, Hol-lywood. The KNX recording is be-lieved by Mr. Wiseman to have shat-tered distance records. He is the European representative of the DXers Alliance.

Alliance.

"MARCH OF TIME." now sponsored by Remington Rand, will be trans-mitted to England in a special short-wave broadcast by CBS Dec. 9. It will be heard through the facilities of the Paritie Purchastic facilities of will be heard through the facilities of the British Broadcasting Corp. from 10:30 to 11:00 p. m., London time, When William S. Paley, CBS presi-dent, was in Europe this summer he concluded arrangements with BBC of-ficials to relay the "March of Time" to English listeners.

WOAI, San Antonio, staged a party Nov. 17, for the Gebhardt Chili Powder Co., San Antonio, which was celebrating the beginning of its ninth year on the air and its 417th consecutive broadcast of the Gebhardt Mexican Players.

Abandonment of WNY For Economy Rumored La Guardia Keeps Mum

MAYOR-ELECT Fiorello H. L Guardia of New York has refused to state definitely what his plans are for the municipal radio sta. tion, WNYC, in accordance with his policy of formulating complete plans for governing the city befor he discloses them, but among those who helped elect the Fusion candidate it is confidently predicted that the station will be abandone There is only one reason ad vanced for this suggestion-economy. It is felt that the station being located in the same city the focal points of three network and other higher powered outlet is unable to serve the public supplying entertainment not avail able elsewhere. Though Fusion leaders refuse to be quoted, th corollary to the fact that the station performs no entertainment service of any note is the conch sion that it has been used to ac quaint the people with the action of the city government, even i cases where definitely controver sial matters were at issue. From this it is but a step to using th station for political propaganda. The station has been operate

by the Department of Plants and Structures, under Commissions Albert Goldman. The direction this department is one of the vi torious party's spoils after ead New York City election. Managing WNYC is Chris Bohnsack, who has also done publicity work for the lo cal democratic party.

Since the city has an asset of some value in WNYC's license from the Federal Radio Commis sion, the suggestion has been ad vanced that the station might b retained under an agreement such as that by which CBS operates WPG for Atlantic City, but there are marked differences between th status of a station such as WNYO broadcasting with low power against strong competition, and that of WPG, which has its own service area.

Iowa Merger Sought

MERGER of KWCR, Cedar Rapids, Ia., with WIAS, Ottumwa, Ia., is proposed in an application filed with the Radio Commission Nov. 21. Proposal is to locate a new transmitter to serve both communities and environs, operating with 500 watts day and 250 watts night on 1430 kc. KWCR now operates on 1420 kc. and WIAS on 1310 kc., the consolidation being designed not to affect Iowa's quota.

Admiral R. F. McLean

REAR ADMIRAL Ridley McLean, former director of U. S. naval communications, under whom many broadcast engineers have served, died on his flagship, the Nevada. in San Francisco bay Nov. 12. 'He was commanding the battleship division of the United States fleet at the time. He was a native of Pulaski, Tenn., and a U. S. Naval Academy graduate of 1894. He was chief of staff of the battle force during the world war.



1

Exclusive National Representatives

EDWARD PETRY AND COMPANY

Owned and Operated by

THE NATIONAL LIFE & ACCIDENT INSURANCE CO.

NASHVILLE, TENNESSEE

NEW YORK

ATLANTA

Detroit

San Francisco

CHICAGO

OUR **GIFT TO YOU**

When you buy WSM, Nashville, we give you more than your money's worth in the rich and swiftly growing market-THE SOUTH-on which our low rate card is based.

Our gift to you is all that outside territory beyond WSM's immediate marketthe great listening audience up in the industrial areas around the Great Lakes, and over to the teeming market of the middle East.

Quite a number of pretty shrewd sponsors have discovered that WSM, Nashville, makes a mighty grand Christmas present for the Sales Department.



Member of the "Center of Population" Group

BROADCASTING • December 1, 1933 December 1, 1933 • BROADCASTING

www.america idiohistory.com



Represented by J. H. McGillvra 2 West 45th St. New York City

Myron A. Reck A-1808, 175 W. Jackson Blvd. Chicago, Ill.

Page 32

An Answer to Tugwell Critics (Continued from page 7)

tion, so that the individual who edy that may soothe his cough and diagnoses and treats his own ailmake him more comfortable. Peoments can do so intelligently. It ple will continue to doctor themsimply gives the self-doctor the selves after the Copeland bill has same right as any other physician become law, just as they have of knowing what drugs he is adtreated their own ailments in the past. The bill definitely recognizes ministering and of deciding for himself whether he will take a their right to do so, and, going further, tries to insure the safety habit-forming narcotic. and efficacy of such self-medication.

If you are looking for the most for your

money in radio advertising, you will find it

in WHAS. This powerful Mid-western sta-

tion is the nearest high-powered outlet to

the center of population and offers an

audience of millions of listeners in

CLEARED CHANNEL Tennessee. Specify

REPRESENTED NATIONALLY BY EDWARD PETRY & CO.

New York — Chicago — Detroit — San Francisco

25,000 WATTS

FULL TIME

820 KILOCYCLES

BASIC CBS STATION

Affiliated with the Cen-

ter of Population Group

Kentucky, Indiana,

Illinois, Ohio and

WHAS if you want

the most effective

and most economical

coverage in this

market

Will Remove Dangers

Can't Stop Advertising

FURTHER, if he knows he is allergic to certain drugs, he can avoid them. And, unlike the dia-MUCH of the opposition to the Copeland bill seems to be buoyed betic whose case came to my attenup by the unflattering assumption tion recently, he will not be perthat broadcasters and publishers suaded to give up his insulin in can be blackmailed into support of favor of a cane-sugar nostrum the patent medicine crowd by that will probably kill him. Diathreatening them with loss of advertising. This is nonsense. These betes, cancer, tuberculosis and other serious diseases offer a prof-itable field for the quack. While it may be said that no reputable manufacturers cannot stop adverfising and they know it. Advertising is the lifeblood of their manufacturer would offer remedies business. They will have to go on for them, it is equally true that with it, even at the cost of being the new law is not aimed at reputruthful.

Another terrifying bugaboo projected by the opponents of the bill is the so-called "czaristic power" conferred upon the Secretary of Agriculture. As a matter of fact. the regulation - making authority granted him now is but the logical extension of the power given him in 1930 to set up standards for It is one thing to say that the certain canned foods. In the proposed law he is authorized to make such regulations in dealing with specific situations as may be necessary for the protection of public health or protection of the public against deception. But wherever the bill dele-

clearly delineates the limitations of the grant. His decisions must have a genuine and demonstrable basis in fact, or they will inevi tably be overruled as "capricion and arbitrary." Since the courts can review every administrative act, to charge a transfer of legis. lative, executive and judicial powers to an administrative branch of the government is to tilt at wind mille

gates such special authority, it

The specious plaint that Senator Copeland's proposed new law would jeopardize the NRA is but the sniping of those who seek to hide behind the Blue Eagle. The measure merely writes into permanen legislation those principles of fair play for competitors and consum ers that have already been incorporated in the NRA codes.

Tribute to Airtight Bill

SOME TIME ago the department announced its intention of recommending that the language of the bill dealing with the responsibility advertising media be clarified so that they cannot be penalized unless they refuse to reveal the identity of those who contract for false advertising. We hold no brief for any part of the text of the bill if its purpose can be better accomplished by other language, However, the violence of the effort to distort the meaning of the bill by those whose questionable practices it would curb is an indication of the effectiveness with which the measure has been wrought. Their sudden hysterical devotion to the present statute is due to the fact that they see no loopholes in the new one for carrying on their profitable deceptions. Reputable manufacturers, on the other hand, if they will study the bill for themselves, will see they have no cause to fear.

Broadcasting Sales Tax Measures are Proposed In Kansas and Missouri

FOLLOWING the lead of Oklahoma and Washington, which in recent months adopted state sales taxes on broadcasting service, measures proposing similar taxes have been introduced in the Kansas and Missouri legislatures. Numerous other states are understood to be considering similar legislation for general state sales taxes, embracing radio, with the object of raising additional revenues.

The Kansas proposal, titled the Emergency Sales Tax Act of 1933, on Nov. 15 was reported by committee to the legislature. It pro-poses a 3 per cent tax "upon all sales of service in radio casting. hiring or renting of radio casting equipment and facilities."

The Missouri bill, which expires by its own limitations after two years, would levy a tax of onefourth of 1 per cent of the gross receipts, including "sales of service radio casting equipment or facilities."

With such measures springing up throughout the country, the NAB tax committee, headed by E. M. Elkin, KDKA, Pittsburgh, is making a legal study of the problem. A conference on the subject was held in Washington Nov. 21 between Mr. Elkin and Philip G. Loucks, NAB managing director.

www.ameri

NO OTHER STATION IN THE WORLD **COULD WRITE THIS AD!**

tances than other stations broadcast TO.

In January, 1926, the station rented lines

casters, the networks and W-G-N

pickup of the orchestra music.

Democratic platform

Court debate

broadcasting history in the making. W-G-N and the University of Southern California. programs to listeners.

This single radio station, the most enterprising in America, has broadcast the great news events of the country to an extent comparable with the two networks. W-G-N. activities of THE CHICAGO TRIBUNE, has station. served its listening audiences with brilliant broadcasts of the outstanding news spectacles of the last decade, with its own announcers, over its own leased wires-independent of chain hookups.

In the first month of its existence in May. 1924, W-G-N inaugurated the broadcast of the great 500 mile Indianapolis automobile race, a breathtaking program which lasted nearly seven hours. With a sound-proof broadcasting booth beside the track and with microphones at the foot of the home stretch and back stretch, all over the grandstands and in the pits, the station delivered a technical and thrillingly told story of the vast spectacle. This feature was repeated annually and exclusively by W-G-N.

In 1925 W-G-N showed the radio world how to broadcast the Kentucky Derby and every year since then the colorful and gripping story of the Louisville classic has been brought to the W-G-N audience by its corps of announcing engineers and turf experts.

Also in 1925, W-G-N, at a cost of \$1,000 a network, to broadcast every minute of a day for long cistance wires, broadcast the entire Scopes evolution trial from Davton. Tenn.

The courtroom was rearranged to accommodate the microphone requirements, and the testimony of the witnesses, the utterances of the judge, and the pleas of respec tive batteries of famous attorneys headed by Clarence Darrow and the late William Jennings Bryan were broadcast exclusively of Notre Dame at South Bend Indiana, a by W-G-N.

daring experiment which developed In 1924 the Tribune station, not content into a beautiful broadcast, praised by with broadcasting the football and baseball games in Chicago when there were more all creeds. important contests elsewhere, inaugurated can equal.

broadcast from every campus in the Big world. It is the only station that has ever Bill," and "The Story of Helen Trent" over Ten and included in its coverage of great broadcast an evening of boxing matches the Columbia Broadcasting system.

HOSE who have followed station games the campuses of the University of over its own lines from as great a distance W-G-N on the air have witnessed radio Nebraska, the University of Pennsylvania as New York to Chicago.

The enterprise of the station in bringing experimented, innovated, and stepped the In one year alone, 1932, W-G-N sent its public figures before its microphone, refastest pace in bringing new and larger announcing and engineering staff to Ann gardless of distance or expense, has been Arbor, Mich.; South Bend, Ind.; Cham- cheered by the radio audiences. In 1926 an Arbor, Mich.; South Bend, Ind.; Cham-paign, Ill.; Cleveland, O.; Minneapolis, address by Herbert Hoover was brought Minn. and Los Angeles, Cal., the latter from Washington. In 1927 addresses by being the longest remote control broad- Senator James E. Watson of Indiana and reflecting the world-wide news gathering cast ever engineered by a single radio Senator James A. Reed of Missouri were broadcast over W-G-N lines from Indianapolis and Kansas City respectively. W-G-N has become known as the sta-

In 1925 the station staged a debate on tion which broadcasts FROM greater disprohibition in its own studios, importing two leading exponents of the wet and dry issues. Clarence Darrow and the late Wayne to Washington, D.C. to bring to the homes B. Wheeler, at considerable expense. In of the middle west the voices of the 1926 the station arranged through its corsenators engaged in the heated World respondent in Rome. Italy, for the first phonograph reproduction of the voice of

In 1928 the same crew broadcast the Premier Benito Mussolini. Mussolini made entire Republican convention from Kansas his first phonograph record through a City and the Democratic convention from W-G-N microphone, and his address of Houston, Texas, the latter at a cost of approximately \$10,000 a day In both con- America was shipped overseas and put on vention halls there were only three broadthe air in Chicago.

In every other field of radio entertain-In 1926 W-G-N broadcast exclusively an ment the station has blazed new trails. entire performance of Morris Gest's mam- W-G-N was the first station in Chicago to moth production. "The Miracle," from the have a radio comic strip ("Sam 'n' Henry," Auditorium theater in Chicago, a moving now known as "Amos 'n' Andy"), its own story of the pantomime accompanying the composers, its own librettists, reproductions of great historical events, a thirty-five piece dance orchestra in the studio, and its own

Again, in 1932, W-G-N scooped the radio dramatic, operatic, and musical comedy world by being the only station, on or off companies. The fascinating feature, the reading of the Sunday "Funnies" to the the Republican and Democratic convenchildren, was originated by the station tions in Chicago, canceling 41 commercial programs to provide the time for the en- in 1924.

The station has long been famous for its grossing political sessions. The station was the only major broadcaster to give to the origination of great radio features and acts. It gave to the radio world, in addition to radio audience the presentation of the the above mentioned comic strip. "Clara. Lu 'n' Em." "Little Orphan Annie," East and Dumke ("The Sisters of the Skil-W-G-N's own microphones, attended the let"), "The Singing Lady," and Floyd funeral services of Coach Knute C. Rockne Gibbons

> The local success of sponsors' features has prompted clients to increase their advertising appropriations to expand to net-

work broadcasts. W-G-N at present is the In all fields of sport W-G-N has outonly radio station feeding features to both a series of football broadcasts which, over a distanced every competitor Since the first of the national networks: "Little Orphan period of nine years, no other single station broadcast of the Chicago city series in 1924 Annie," "Clara, Lu 'n' Em," "The Singthe station has put more baseball games on ing Lady" over the National Broadcasting W-G-N is the only station which has the air than any other broadcaster in the chain, and "Painted Dreams," "Just Plain



In 1931 millions of listeners, through

BROADCASTING • December 1, 1933

NOVEMBER 28

wBAL, Baltimore, Md.-Granted exten-Feb. 1, 1934, of special experision to receive the operate synchronously with WJZ on 760 kc, with 2¹₂ kw. WEBC. Superior, Wis.—Granted extension of authority to use auxiliary trans-mitter to Dec. 15, while erecting new

wCAE. Pittsburgh. Pa.-Granted authority to operate auxiliary transmitter at present location from Dec. 15 to Jan. 15. while moving main transmitter.

Set for hearing: WBHS, Huntsvine, Ant. Renewal of license: 1200 kc, 100 w. bares with WFBC. WBBJ, Roanoke, Va.-Suspended grant made Oct. 27, 1933, increasing night paref from 250 to 500 w., and set, for license hearing application for modification of heare hearing of protest of Havens &

ficense because of protest of Havens & Martin, Inc. (WMBG), Richmond, Va., filed Nov. 9, 1933.

KOIN, Portland, Ore .- Examiner Wal-

NUN. rortand, Ore-Daminer War-ter recommended (Report 523: Docket 2134) that application for 21₂ kw, LS be tenied because Portland, the State of Oreson and fifth zone are all overquota. NEW, Wyoming Broadcasting Co., Chey-With Daminer Hall

XEW, Wyoming Broadcasting Co., Chey-enne, Wyo-Examiner Hill recommended Report 524: Docket 2137) that applica-tion for CP on 750 kc. 500 w. nicht. 1 kw. LS, unlimited time be denied. WGNY, Chester Township, N. Y.-Ex-miner Hill recommended (Rep. No. 525, Docket 2120) that application of WGNY is embedded for No. 575, Docket 2120) that application of WGNY

authority for increase in hours from

for authority for increase in hours from eight hours per week, to share equally with WJBT. WFAS and WGBB on 1210 ke, with 100 w., be granted. WMBR. Tampa, Fla.—Examiner Walker recommended (Report No. 526, Docket 138 and 2151) that application to remove station from Tampa to Jacksonville on 159 ke, with 100 w. full time, be granted.

Metropolitan Opera Goes

Back on NBC Dec. 25

Examiners' Reports . . .

RENEWAL OF LICENSES:

BROADCASTING in the Old dry material. That is not so. The World is keeping pace with progress in the United States, but along wildely divergent lines, ac-Stations granted renewal on temporary hasis, subject to such action as Commission may take pending applications for renewal: WIAS, Ottumwa, la.: WPHR, Peters-urg. Va.: KFOR, Lincoln, Nebr.: KGDE, Forgus Falls, Minn: WCAT, Rapid City,

cording to appraisals by two visiting European radio executives. They are Sir John Reith, manag-ing director of the British Broadcasting Corp., and Dr. Max Jordan. director for Central Europe of the KWEA, Snreveport, La.—Designated application for renewal for hearing, and granted temporary license subject to Commission's decision upon any application peding affecting this station. Set for hearing: WBHS, Huntsville, Ala. Denwal of license 1990. NBC, who was sent to Europe two years agd after having served as Washington correspondent.

OLD WORLD KEEPS PACE WITH U.S.

British and Central European Visitors Report Progress

In Broadcasting Despite Different Systems—

talks are popular."

As to television, Sir John said

the BBC is keeping an eye on it.

"We have been experimenting dur-

ing the past two years and have

recently increased the number of

lines in the pictures from 30 to

120. Ultra-short waves are used

for the television, and I think the

cathode ray, but I am not sure, be-

known quantities, and we are not

Speakers Demand Pay

DR. JORDAN, who conducted the

network relay broadcasts from the

Graf on the way over, declared that,

unlike the American orator, the

European speaker over the air must

be paid for talking or he won't talk.

Dr. Jordan said he was endeavor-

ing to ascertain what American

listener's want in the way of inter-

national broadcasts from Europe

He said European listeners like

nearly every type of American program with the exception of jazz,

which they do not quite under-

stand. Despite improvements in

transmission technique, he said in-

ternational broadcasts must still

depend upon favorable atmospheric

Marrying Parson on Air

KMTR, Hollywood, has sold time,

starting in January, to the Rev.

John Troy, of the "Church of Cali-

fornia" in downtown Los Angeles.

Program will be called the "Honey-

moon Breakfast Club," and will be

heard for an hour on Sunday

mornings with a bona fide radio

wedding, including hymn singing.

choir and sermon. The parson will

call attention to his downtown in-

stitution for marrying couples

conditions for success.

aware to where they will lead."

Sir John, here to attend the opening of Radio City last month and to participate in the NBC dedicatory ceremonies, declared that British broadcasting is showing rapid development under government operation and without commercial sponsorship. Dr. Jordan made the journey to the United States abdard the Graf Zeppelin. also to attend the NBC opening. and departs for his headquarters Basle. Switzerland. sometime at this month

British Sets Increase

IN AN INTERVIEW with Orrin Dunlap, Jr., published in the NEW YORK TIMES, Sir John declared that 5,800,000 of the 7,000 -000 homes in the British Isles now have receivers. Each set owner pays \$2.50 a year as a listener tax, which fund supports the kingdom's broadcasting. During the last 12 months, Sir John said, the number of licenses increased by 900,000.

Since broadcasting began in England, the krystal set, almost unknown now in this country, has been all popular, according to the British executive. But now, he METROPOLITAN OPERA returns ; asserted, the crystal set is beginning to disappear, and the twoto NBC networks direct from the tube outfit is a favorite. This is in contrast to the twelve-tube superheterodynes in vogue in this country.

Differences in methods of program presentation were described by Sir John. He said the belief in this country that political broadcasts are barred over the BBC is erroneous. A current political series, for example, he said, is based in a general way on the number of votes cast in the last general election, with each party on a ratio accordingly.

Popular, Not Educational

WHILE many educational programs are broadcast. Sir John said the word "education" is used guardedly on the air. It is better to refer to them as, "popular talks" rather than label them educational manager of technical operations talks. This seems to account for reports from abroad that educational talks predominate. By classifying as educational those popular features broadcast over networks and stations in this country, the ambunt of such "educational" broadcasts probably would equal or exceed the average offered by continental stations.

"America seems 'to have the opinion that we broadcast more education than entertainment." he said. "That may be true, but it is not education in the sense of being

Advertising Still Banned By Canada Commission

THE CANADIAN Radio Broadcasting Commission has rejected a proposal to carry sponsored advertising over its network for the present at least, according to the following formal statement, recently issued:

For some time the Canadian Radio Commission has been considering a proposition laid before it with regard to sponsored advertising programmes on its network. A premature announcement of inquiries it was making of stations, which appeared in the Press, led to the assumption that the policy had been definitely settled cause I am no technician. I do on. This was not the case, although know, however, that micro-waves it was deemed wise to give authentic information on the subject under disand television at present are uncussion to the public.

Today the commission considered the information it had collected from all sources, and after discussing the question from every angle, decided that at the present time it would not be advisable to go ahead with the plan. For the present, at least, network advertising will be left in private hands, the Commission continuing to avail itself of advertising for the support of the local stations it itself operates.

New Montreal Station

OPERATING on the Canadian exclusive clear channel of 910 kc., the 5 kw. CRCM, newest station owned and operated by the Canadian Radio Broadcasting Com-mission, is now on full daily schedule. It will be the exclusive Montreal outlet for the Canadian program exchanges with the U.S. networks and for the Commission's own network programs. The Commission' is also reported considering favorably several new low power stations in northern Ontario and one in Prince Albert, Sask .. these to be licensed to private enterprises.

RUDY VALLEE is scheduled to leave for Hollywood Dec. 8 to be in George White's "Scandals" at the Fox lot. The Fleischman NBC broadcasts will originate from the without delay, pomp or ceremony. coast during his western stay.



accommodations. Write or wire NATHAN

SINROD, MANAGER, for further information.

HAY-ADAMS HOUSE

Opposite the White House



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ACTIONS OF THE FEDERAL RADIO COMMISSION

NOVEMBER 14 TO NOVEMBER 30 INCLUSIVE

Applications ...

NOVEMBER 15

WOL, Washington-License to cover CP granted 8-22-35 for changes in equipment. NEW, Western Pennsylvania Broadcasting Co., Greens-burg, Pa.-CP for new station, exact location to be deter-minal 800 km 20 k

mined, 620 kcs., 250 w. D. NEW, Waiter B. Stiles, Inc., Muskegon, Mich.-CP to

use 1310 kcs., 100 w., unlimited time. WSAJ, Grove City, Pa.-Modification of license to re-

WSAC Grove cost of administration of license to the duce specified hours of operation. WRAW, Reading, Pa.-Modification of license to change hours from share WGAL to unlimited time of and when application of WGAL to vacate 1310 kc. fre-WRAW. is granted)

uency is granted. WNRA. Muscle Shoals City, Ala.—License to cover CP granted 6-2-33 and modification for new station to use 1420 kes., 100 w., D. NEW, Fine Bluff, Ark.—CP for new station, exact location to be determined, to use 1500 kes., 100 w., D. WCBS, Springfield, III.—CP to move transmitter locally. NEW, R. E. Carroll, Sheridan. Wyo.—CP to use 1370 kes., 100 w., specified hours amended to charge name of applicant to Big Horn Broadcasting Co., change equip-ment and to accurate unlimited hours.

applicant to Big Harm Broadcasting Co Canage equip-ment and to request unlimited hours. KOL. Seattle-CP to change transmitter site locally, new equipment and increase power from 1 kw, to 1 kw, new equipment and increase power from 1 kw, to 1 kw, new equipment and increase power from 1 kw, to 1 kw, new equipment and Sci resubmitted corrections made and requested facilities KAA. Seattle. KFKA. Greeley. Colo.-CP to move transmitter and studio to Cheyenne. Wyo., change frequency, power and hours from 500 kcs, 500 w, nisht, 1 kw, to LS, share KPOF to 750 kcs, 1 kw, unlimited; new, James Wil-lams, Brookhaven, Miss.-CP to use 1400 kcs. 21; w, limited time and D; NEW, James A, and R. W. Brit-ton, Juneau, Aláska-CP to use 1210 kcs. 100 w, D.: KFKA, Greeley. Colo.-CP to move outside city limits of Greeley.

NOVEMBER 17

WBAL. Baltimore-Renewal of special experimental authorization to synchronize with WJZ on 760 kcs, when WTIC is operating on 1060 kcs. using 2¹₂ kw. NEW, American-Republican. Inc., Waterbury, Conn--Special experimental authorization to construct a new station to use 1520 kcs., I kw. power. unlimited time. WCAE, Pittsburgh-Modification of license to increase erating power of auxiliary transmitted from 100 w. to 60 w. KGBZ, York, Neb.-Special experimental authorization

to use 1 kw. power between 5 and 6 a.m. daily except-Sundays from 11-15-38 to 3-31-34. WKBB, East Dubuque, 111-License to cover CP granted 10-21-32 twove station from Joliet. Ill., change frequency

10-21-02 there status from other hours. wNAX, Yankton, S. D.-Modification of license for authority to use formerly licensed W. E. 1 kw, trans-mitter as auxiliary transmitter. Applications returned; WDEL, Wilmington, Del.—Spe-

cial experimental authorization to use 500 w. nighttime cat experimental autoorization to use 500 w, nighttime on experimental basis: WSMB, New Orleans-License to cover CP granted 10-20-33; NEW, J. H. Squires and A. E. Cullum, Jr.-CP to use 1200 kes, 100 w., D. (facil-ities of KGKL, San Angelo, Tex.

NOVEMBER 22

NEW, Anna Unger, Brooklyn, N. Y .--- CP to erect a ew station to be operated on 1400 kc., 500 w., sharing NEW, Anna Unger, Brookin, X. 1.-CP to erect a new station to be operated on 1400 kc. 500 w., sharing time with WVFW, WBBC and WLTH. WODX, Mobile, Ala.-Consent to involuntary assign-ment of license of WODX from Mobile Broadcasting Corp. to W. G. Austin and W. O. Pape, receivers, WCLS, Joliet, III.-Modification of license to make a

WCLS, Joliet, III.—Modification of license to make a change in the specified hours of operation. WBOW, Terre Haute, Ind.—CP to change frequency to 1360 kc., increase power to 1 kw. and make changes in equipment (facilities of WGES), amended to request authority to move transmitter to a location to be deter-tiond

mined. KWCR, Cedar Rapids, Jowa-CP to consolidate WIAS and KWCR, transmitter location to be determined; install new equipment, change frequency from 1420 ket to 1430 ke; increase power from 100 w. night, 250 k. W. to 250 w. night, 500 D., unlimited time. KGCX, Wolf Point, Mont.-Authority to install auto-

matic frequency control. KWFV, Hilo, Hawaii-Modification of CP granted 6-30-33 to erect a new station to change proposed trans-mitter and studio location; install new equipment and

extend commencement and completion dates. Applications returned: KCRC, Enid. Okla.-Modifica-Applications returned: KCRC, Enid. Okla.-Modifica-tion of license to change frequency from 1370 kc. to 1230 kc. increase nighttime power from 100 w. to 250 w., and change from sharing with KGFG to unlimited: NEW. Floydada, Tex.-CP to erect a new station to be operated on 960 kc., 13 w. D. and limited: KARK, Little Rock-Modification of CP granted 6-9-33 authorizing changes in equipment to make further changes in equip-ment and extend dates: WWAE, Hammond, Ind.-CP on the state of t change equipment, change frequency from 1200 to 1050 kc., increase power from 100 w. to 1 kw. and hours of operation from sharing WFAM to unlimited.

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NOVEMBER 26

KCRC, Enid. Okl-Modification of license to change

NUKU, End. UKL-Modification of license to change frequency from 1370 to 1230 kc, increase power and hours of operation if acilities vacated by KGGF). WTEL, Philadelphia-Modification of license to change frequency from 1310 to 1500 kc, and hours of operation from charing with WHAT to unlimited if acilities vacated by WFEN. Endown Lat M. With the second second second second WTEC. WTRC. Elkhart. Ind.-Modification of license request-

simultaneous nighttime operation with WLEC nded to request application be considered under Rule inc

6 I and g. WBOW. Terre Haute. Ind.—CP to make changes in equipment, change frequency from 1310 to 1340 kc., move transmitter; smended to increase power from 100 w. to 500 w. night. 1 kw. D. Applications returned not in proper form; WHBC.

Applications returned not in proper form: WHBC. Canton. O.-Special experimental authority to operate unlimited time: WPAD. Paducah. Ky.--CP to change equipment. change frequency from 1420 to 1120 kc, power from 100 w. to 250 w. (facilities of WLAP. Louisville): NEW. James R. Curtis, Longview. Tex.--CP to operate on 100 w. unlimited time, no frequency specified: KFOR, Lincoln. Neb.-License to cover CP for changes in equip-ment: KUSD. Vermillion. S. D.-Modification of license to reduce hours of operation: KGHF, Pueblo, Colo.--Con-sent to voluntary assignment of license to Curtis P. sent to voluntary assignment of license to Curtis P. Ritchie: WISN, Milwaukee-Modification of license to increase D. power to 500 w.

NOVEMBER 29

NEW, The Northern Corp., Chelsea, Mass .-- CP for new station on 1500 kc., 100 w. night 250 w. D. and unlimited time. Facilities WLOE, Boston. WBAL, Baltimore, Md.-Special experimental authority

operate simultaneously with KTHS on 1060 kc, with kw. until local sunset at Hot Springs at which time KTHS will suspend operation until S p. m. CST and WBAL will continue operation on 1060 kc, each day until 9 p. m. EST at which time WBAL will synchronize with WJZ on 760 kc., 2¹₂ kw., until suspension of broad-casting for that day.

WTIC, Hartford, Conn .- Special experimental authoroperate simultaneously with KRLD (unlimited)

1 1040 kc. WLIT. Philadelphia.—Special experimental authority

¹⁰ Increase power from 500 w. to 1 kw. WFL Philadelphia.—Special experimental authority to increase power from 500 w. to 1 kw. KRLD. Dallas, Tex.—Special experimental authority to operate simultaneously with WTLC (unlimited) on 1040

KTHS. Hot Springs, Ark .- Special experimental au-KIRS. Hot Springs, Ark.—Special experimental authority to operate simultaneously with WBAL on 1060 kc., with 10 kw. until local sunset at which time KTHS will suspend operation until 8 p. m., CST when it will resume operation on the same frequency (1060 kc.) for the remainder of the broadcast day. WMC. Memphis, Tenn.—CP to install new equipment, move main studio from Memphis to Frankstown, Miss., and increase power from 500 w. night 1 kw. D. to 1 kw. night 12¹/₂ kw. D. Applications returned: WTMJ, Milwaukee, Wis.—Modification of license to increase power for year of the size of th

applications returned: WIMJ. Milwaukee, Wis.-Mod-ification of license to increase power from 1 kw. night 2½ kw. day to 2½ kw. night 5 kw. day regular and experimentally (request of applicant). WBNX, New York-CP for changes in equipment and

KLCN, Blythesville, Ark.-Modification of CP for new

euliment and extend completion date to Dec. 1. WKBC. Birmingham, Ala.-CP for new equipment and increase power from 100 w. to 100 w. night and 250 w. D.

D. NEW, Marfa, Tex.—Texas Frontier Broadcasting Co., R. Halleron and Vic Gallagher, CP new station 1210 , 100 w. U.

WKBB, East Dubuque, Ill .- Modification of license to

WKBB, East Dubuque, III.--Modification of license to chance specified hours. KGBZ, York, Neb.-Consent for assignment from Dr. Georere R, Miller to KGBZ Broadcasting Co. WKBV, Richmond, Ind.-License to cover CP for chances in equipment and move from Connersville, Ind., to Richmond.

Decisions . . .

NOVEMBER 14

KQV. Pittsburgh-Granted special temporary authority to operate from 5:15 to 3:30 p. m., EST, on Sundays during remainder of November and December provided

KOV remains silent

WJBW, New Orleans-Denied authority to operate un-limited time on 1200 kc., pending decision on application requesting unlimited time.

NOVEMBER 17

WJBW, New Orleans .-- Granted license covering move of transmitter and studio locally; 1200 kc., 100 w., shares equally with WBBX.

in power from 5 kw. to 25 kw.; installing new equip-ment, changing hours from sharing equally with WAPI to simultaneous day and sharing night with WAPI. 10 simultaneous day and snaring night with wArt. WSAL Clicinnati-Granted extension of special authority for 90 days to use 1 kw. night, 21₂ kw. day, using directional antennae, experimentally, WORC, Worcester, Mass. Granted extension to 3-134 for the state of
special experimental authority to operate on 1250 1 00 w. unlimited. with

WFIW, Louisville,-Granted modification of CP

authority to remain silent from Nov. 15 to Dec. 1. Set for hearing: WJEJ, Hagerstown, Md.-CP

change frequency from 1210 to 1330 kc., increase pone from 100 w. to 1 kw., install new equipment and move

WJJD, Mooseheart, Ill .- Denied request for special

temporary authority to operate each evening until sig p. m., in accordance with consent of KSL, the domina

station on that frequency. Applications, heretofore set for hearing, were di-

Applications, heretotore set for hearing, were dis-missed at request of applicants: WFBR, Baltimore, Md.-Modify license to increase power to 1 kw.; WNAI Yanktown, S. D.-Modification of license to use di transmitter as main transmitter at night; WDBO, 0, indo, Fla.-Modify license to increase power to 1 kg.

(facilities of WRUF). WPFB. Hattiesburg, Miss.—Denied CP to move to Tuscaicosa, Ala., because of failure to appear at hearing. WBZ, Boston.—Granted modification of license to its

crease power from 25 to 50 kw., on present frequency-

WGN, Chicago .- Same except frequency 720 ke

WGN, Chicago.--same except frequency (20 gc, NEW, Greensburg Broadcasting Co., Greensburg, PL (Ex. Rep. 511).--Denied CP for new station to operag on 1420 k., 100 w, power, D, hours, sustaining at-

WJEJ. Hagerstown, Md.-Granted special temporary

thority to operate without a frequency monitor for days, in order that monitor may be sent back a

NOVEMBER 21

KBTM, Paragould, Ark.--Granted CP to move trans-mitter and studio to Jonesboro: also granted authority to install automatic frequency control at new location.

KVOO, Tulsa, Okla .- Granted license covering increase

WHAM, Rochester, N. Y .- Granted same as above, the

transmitter

locally.

ies of WRUF).

cept frequency 1150 ke.

factory.

wrw, Louisville, Granted indonication of the proving exact location of transmitter and studio a Brown Hotel, Louisville, WBEX, New Orleans, Granted extension of special

with 500 w. unlimited. WMBH. Joplin. Mo.-Granted temporary authority to operate from 9:30 to 10:30 p. m., CST. on Dec. 8, and from 2:30 to 3:30 p. m., CST non Dec. 3, 10, 17, 24 and 31, WGCM. Mississippi City, Miss.-Granted special tem-porary authority to operate from 2 to 4:30 p. m., CST, on Nov. 30, and from 9:30 to 9:45 a. m., CST, on Dec 31, KASA, Elk City, Okla.-Denied authority to suspend Rule 151 for period of four months, to reduce unlimitei hours to specified hours. hours to specified hours.

NOVEMBER 24

WHDL. Tupper Lake, N. Y .-- Granted CP to move sta tion from Iroquois Matel to Altamont Hotel. Tupper Lake WPTF, Raleigh. N. C.-Granted special temporary authority to operate without approved frequency monitor Nov. 22 and Dec. 5. Also granted modification of CP to extend completion date from Nov. 19 to Feb. 19, 1934. WSOC, Gastonia, N. C.—Granted extension of program test period for period of 30 days, pending action on ap-plication for license.

WNBW, Carbondale, Pa. (Ex. Rep. 503) .-- Denied ap-

WNBW, Carbondale, Pa. (Ex. Rep. 503).-Denied ap-plication for renewal of license, sustaining Examinet Hill. G. F. Schiessler and M. E. Stephens, denied ap-plication for involved assignment of license of WNBW to operate on 1200 kc., 10 w., unlimited time. WBCM, Bay City, Mich. (Ex. Rep. 514).-Denied ap-plication to operate station with 1 kw. for 60 days. Commission convinced proposed operation would result in objectionable interference in reception of other sta-tions. Examiner Walker sustained

s. Examiner Walker sustained. 'IND, Gary, Ind.-Reconsidered action of 8-29-33, withdrew application from hearing docket and ap-WIND

thorized issuance of regular license, expiring 3-1-34. WIND, which applied for facilities, defaulted application

on Nov. 10. WSOC, Charlette, N. C .- Granted license covering more of station from Gastonia to Charlotte, N. C., and making

WOR, Newark, N. J.-Granted modification of license extending commencement date to 1-16-34, and comple-tion date to 6-16-34.

tion date to 6-16-34. WSB. Atlanta-Granted license for authority to use former main transmitter at its present location as an auxiliary: maximum rated power 5 kw. WNBO. Silver Haven, Pa.-Granted renewal of license on temporary basis and designated application for hear-ing

WCLS, Joliet, Ill -- Granted modification of license to

WCLS, Joliet, Ill.—Granted nuclification of license to change specified hours. KFYO, Lubbock, Tex.—Granted renewal of license on temporary basis, subject to such action as the Com-mission may take on application for renewal. Set for hearing: NEW, Fred W. Christian, Jr., and Raleich W. Whiston, Norco, Cal.—CP for new station, 1280 kc. 500 w., unlimited time: NEW, Voice of South-western Pennsylvania, Inc., Silver Haven, Pa.—CP for new station, 800 kc., 11 kw. limited hours, sunset Dallas (facilities of WNBO).

www.americai

BROADCASTING • December 1, 1933

stage of the Metropolitan Opera House in New York for the third season on Dec. 25, M. H. Aylesworth, NBC president, announced Nov. 25. A score or more of the season's operas will be carried on nation-wide networks under arrangements made by Gerald Chat-field, NBC director. The continuation of the Metropolitan broadcasts was made possible by a guarantee fund of \$300,000 raised last spring by radio and stage appeals by a mmittee headed by Lucrezia Bori.

Paul D. Cravath, chairman of the board of Metropolitan, has lauded NBC not only for bearing the "necessarily heavy expense of broadcasting" but for making a "substantial direct money contribution toward the support of the Metropolitan Opera Co." The amount of NBC's contribution was not stated. O. B. Hanson, NBC

and engineering, is arranging the.

velocity microphones placed in the

wings, footlights and on the pro-

scenium arch. The control room

will be in a parterre box, with the

commentator in a glass enclosed

ØORC, Worcester, Mass., has been

granted an extension to March 1,

934, of its special experimental

authority to operate full time on

1280 kc. with 500 watts.

adiohistory.com

anteroom.

10

December 1, 1933 • BROADCASTING

pickup details, which include

Depreciation Formula Being Drafted by NAB

A FORMULA for determining rates of depreciation of broadcasting station equipment, including transmitters, antennas, studios and similar apparatus, is being drafted by the Bureau of Internal Revenue in cooperation with the NAB tax committee. Officials of the appraisal division of the bureau conferred Nov. 21 with Philip G. Loucks, NAB managing director, and E. M. Elkin, chairman of the NAB tax committee. NAB will collect all possible data on the subect and submit a report to the bureau as early as practicable.

One of the salient ouestions is what types of service are chargeable to expense and what should listed as depreciation. NAB will gather information from all available sources, including stations. networks, equipment manufacturers and accountants.

Hearst Opposes Bill

AN EDITORIAL, which appears to be the opening gun of a campaign, denouncing the Tugwell Bill as too far-reaching in that it would substitute "despotic industrial control by irresponsible and frequently ignorant government officials" over an important group of industries, was published in the WASHINGTON HERALD and in other Hearst newspapers Nov. 24. The editorial supports the avowed motives behind the measure but condemns the present bill as being unnecessarily broad.

GET THOSE KIDS LISTENING AND HUSTLING.

THEY'LL NOT ONLY BUY BUT PUT

Your PROGRAM must be extraordinary-your MERCHANbe exclusive and original.

This triumvirate plus keen knowledge of child psychology will broadcast your client into a new world of profits.

it goes on the air.

any store.

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Thornton Fisher ELEVEN YEARS ON THE AIR

Studio 104-12 Continental Avenue Forest Hills, L. I., New York NETWORK INDEPENDENT

ure was given Nov. 14 by Mr. was at this session that a decision Campbell, in his annual report as was reached not to make any public chief of the Food and Drug Adpronouncement of the ANA stand. ministration. He indicated that a but rather to allow the particular determined effort will be made at industries involved, through their the forthcoming session to overhaul commodity trade associations, to the existing law, enacted in 1906.

Modification of Drugs Bill Foreseen

(Continued from page 6)

fallows:

He said that the demand for re-vision received "a new impetus

during the year through the interest

of the President of the United

States and the sympathy and co-

operation of the Secretary and As-

sistant Secretary of Agriculture."

The principal features of the pro-

1. Cosmetics are brought within the

scope of the statute, 2. Mechanical devices intended for

curative purposes, and devices and preparations intended to bring about

changes in the structure of the body are also included within the purview

cosmetics is prohibited.

is classed as adulterated.

e otherwise effected.

offenses, are prescribed.

3. False advertising of foods, drugs,

4. Definitely informative labeling is

5. A drug which is, or may be,

dangerous to health under the condi-tions of use prescribed in its labeling

6. The promulgation of definitions and standards for foods, which will

have the force and effect of law, is au-

7. The prohibition of added poisons

a. The promittion or added possils in foods or the establishment of safe tolerances therefor is provided for. S. The operation of factories under federal permit is prescribed where protection of the public health cannot be therefore affective protection of the public health cannot

9. More effective methods for the mirol of false labeling and advertis-

10. More severe penalties, as well as injunctions in the case of repeated

Dependent on Public Interest

MR. CAMPBELL described the

bill as one drafted for "public pro-

ing of drug products are provided.

posed legislation he enumerated as

take action " Prof. Tugwell himself was tentatively scheduled to address the convention, but repeated efforts to ar-range a definite date proved futile. Previous engagements were said to have prevented his appearance. Many delegates felt, however, that the Assistant Secretary purposely side-stepped the meeting.

Bill Held Too Rigid

THE ANA attitude, like that of the NAB, seems to be that there are many abuses of the Food and Drugs Act by disreputable manu-facturers and that questionable advertising has seeped into print and on the air. Advertising media generally take the stand that they do not want to be identified with harmful products. Yet it is felt that the Tugwell bill is far too drastic and that the purpose can be accomplished without legislation so rigid. In some quarters there is the view that NRA codes of fair competition for the industries involved might outlaw disreputable products and advertising in the food, drug and cosmetic fields and thus eliminate the need for specific blanket legislation such as the Tug-

well bill. Further indication of administration support of the Tugwelli meas-

ON THE GREATEST SELLING DRIVE YOU EVER SAW.

DISING PLAN must be fool-proof-Your GIVE-AWAYS must

Every one of our programs receives a "laboratory test" before

Every GIVE-AWAY something which cannot be purchased in

DESIGNED FOR AGES 8 TO 18

lisher's.' thoroughly un-American, so con-That some organizations, notably trary to American ideals and in those identified with women's activstitutions that it cannot long enities, will support the major feadure. We shall have the law; but it will not be enforced. It will re-

denced in the endorsement of the



FREQUENCY MEASURING SERVICE

Many stations find this exact measuring service of great value for routine observation of transmitter performance and for accurately calibrating their own monitors. MEASUREMENTS WHEN YOU NEED THEM MOST

R. C. A. COMMUNICATIONS, Inc. Commercial Department A RADIO CORPORATION OF AMERICA SUBSIDIARY NEW YORK, N. Y. 66 BROAD STREET

bill by the N. Y. State Federation of Women's Clubs at Elmira, Nor so that we can make no move toward accomplishing our objective. 16 when a committee was name which is the complete extermination of every unscrupulous manu-

At the Elmira meeting, Dr. (facturer of foods and drugs who Houston Goudiss, noted food et watching exploits the credulity of pert, and an early associate of D, the people. Harvey W. Wiley, who was respective of the ise one the are alarmed by the pos-sible for the enactment of the ise ones who are alarmed by the pos-Food and Drugs law, attacked the sibility of the passage of the Tug-measure as another "over-zealow well bill. To them the measure is

measure as another over-zeams wen on. It will make their measure like our unhappy Eigh welcome. It will make their teenth Amendment and the Vale grooked road easier than ever to stead Act." Explaining that is gravel. It will practically eliminate outside with reputable, conhad been a crusader for the prope competition with reputable, conkind of legislation, Dr. Goudis scientious manufacturers-the said he has learned that evades stoutest barrier that now stands laws are even more dangerous that between them and the people whose lives and health they would destroy. Hence, huge sums of money would be put into their coffers-

Would Leave Way Open-

no laws at all.

"WHEN I was first informed that and how well do we know the result of that. Our new swaggering Al our Congress was ready to consider Capone would be some powerful a new pure food and drug law, or corrupting illegitimate manufaca revision of the old law, I was corrupting illegitimate manufac-exultant," he said. "To a rade turer of noxious cancer remedies, audience last July, I told the good diabetic cures and poisonous costurer of noxious cancer remedies, news, assuring my heavers the metics to disfigure the faces and they would have protection agains blind the eyes of our women. "For the habits of a great many unserupulous manufacturers of im. neople cannot be changed by laws. pure foods and injurious drugs and Self-medication cannot be abruptly cosmetics. Later, when I read the stopped by the vote of a Congresproposed law, now familiar to all us as the Tugwell bill, my hean sional majority. Attempt to put a stop to it that way and we shall fell with foreboding. I recognized find ourselves in the clutches of anit as only another over-zealous other form of bootlegging and measure like our unhappy Eighteenth Amendment and the Volracketeering. Let us profit by ex-perience. Let us, in this instance, stead Act. I saw, as clearly as place our main reliance upon pubthough the future were spread in panorama before me, that this lic education supplemented by Tugwell bill, enacted into lar, sane logical, enforceable laws." would defeat the purpose of even ceived for, it aroused controvery one of us who is working to protect the public health.

which led to the appointment of a committee to support the bill. "The Tugwell bill is fraugh In addition to the Proprietary with danger. It is filled with in Association, which has established consistencies, ambiguities and me offices in Washington to conduct a visions that would work great harm campaign against the Tugwell bill. In moral principle it is desirable the Institute of Medicine Manufac-In effect, it would prove disastrous turers, representing patent medi-Rather would I combat it now. and cine manufacturers, has broadened by defeating it, keep open the opits activities to combat the measportunity to secure a good, workure. William P. Jacobs, its secreable law, than try to salvage the tary and general manager, who re-* sides at Clinton, S. C., on Nov. 18 "Not in the hey-day of unen-

announced the appointment of forceable prohibition was there a Leon S. LaPorte, of Buffalo, as digreater opportunity for corruprector of publicity in charge of the New York office of the Institute: located at 551 Fifth Ave.

Mr. LaPorte, a former advertising agency man, will devote all of his attentions to the Tugwell bill. The Institute is supported by more than 100 manufacturers of prepared medicines, Mr. Jacobs said. The Proprietary Association announced that Nancy Frazer, formerly associated with KMOX, St.

Louis, and now in New York, has been designated chairman of the association's radio committee.

On Board of I. R. E. THROUGH an inadvertancy, the Nov. 15 issue of BROADCASTING erroneously reported the election of John V. L. Hogan, New York inventor and consulting engineer, as

a director of the Institute of Radio Engineers in the 1934 slate voted by mail last month. Mr. Hogan's term as a director expires next Jan. 1. The three directors elected were Dr. Alfred N. Goldsmith, New York consulting engineer; Arthur Batcheller, federal radio supervisor for the New York district, and William Wilson, Bell Laboratories, in addition to C. M. Jansky, Jr., as president.

KYW Removal Set

WITH the expiration of the time limit for possible appeals, all stacles to the removal of KYW. Westinghouse station, from Chi-cago to Philadelphia, in accordance with the Radio Commission's de-cision of Oct. 27, have been eliminated. Operating on the 1020 kc. clear channel with 10 kw., the station is authorized to remove to Philadelphia and to install an antenna array designed to eliminate inter-channel interference and to direct the station's signals inland rather than seaward. It is expected that several months will elapse before the station begins operation at its new location.

C. M. Jansky, Jr.

(Continued from page 21)

radiotelephone station experiments during 1917 and 1918. He was a member of the board of directors of the American Radio Relay League. amateur association, during the same peribd.

In 1920, the young educator accepted a call to the University of Minnesotal as instructor in electrical engineering in charge of courses in radio engineering. That year the university established the first broadcasting station in the northwest. This station became WLB, still on the air as a noncommercial educational station. He was placed in charge of the station's operation. Later he was eleated to an associate professorship. When broadcasting began to

emerge in 1921, the then Secretary Commerce, Herbert Hoover. called a conference to work out means of administering the new art. Prof. Jansky was named a member of that conference and of the three succeeding "Hoover conferences.

In 1928 Prof. Jansky took leave of absence from the University of Minnesota to serve as engineering consultant for the petroleum industry, then interested in utilizing radio in geophysical research and for point-to-point communication in the barren wastes of the southwest. Prof. Jansky was largely responsible for working out the allocations which resulted in the setting aside of frequencies for geophysical work in exploring for oil and pointto-point communication.

While still on leave, Prof. Jansky. was appointed to the Commission by President Coolidge. After the appointment lapsed, he resigned from the university and entered his consulting practice in Washington. specializing in broadcasting.

Prof. Jansky married Marguerite Sammis, of Madison, Wis., in 1919. They have two children. Curtis Moreau, 10, and Marguerite. 7. He attends the Unitarian Church. His hobby is radio engineering. His chief delight is tinkering away in a workshop in the basement of his home in Chevy Chase, Md., a fashionable suburb of Washington. Prof. Jansky is a member of the Sigma Xi honorary scientific fra-ternity, Scabard and Blade, honorary military fraternity, the Masons and the American Institute of Electrical Engineers. He is also a member of the Cosmos Club in Washington. He has been identified with the I. R. E. since 1918, and has been a Fellow, its highest membership rating, since 1928.

RMA Will Promote KEEPS 'EM AWAKE **Television Parley** Listeners Alert for Alarm Clock -Ring on Local Feature-INFORMAL conferences with the

engineering division of the Radio Commission on the allocation of

broadcast facilities for television

and visual broadcasting will be ar-

ranged in the near future by a spe

cial television committee of the

Radio Manufacturers Association.

A similar special committee was

designated by the NAB at its last

annual convention and probably

will collaborate in the discussions.

created a committee of manufac-turing executives to appraise the

future of television and to chart

development along sound conserva-

tive lines. At a director's meeting

Nov. 8, however, a special com-

mittee of engineers was delegated

to take up the problem of fre-

quency assignments with the Com-

mission. This committee consists of Walter E. Holland, Philco, chair-

man; J. A. Chambers, Crosley;

Ray H. Manson, Stromberg-Carl-son, and Dr. W. R. G. Baker, RCA

The engineering committee was

which comprises E. T. Cunning-

berg-Carlson, and James M. Skin-

broadcasters of the future.

engineer with WFIW, Hopkins-

ville, Ky., is now offering consult-

ing, constructing, and field engi-

neering service to the broadcast

and radio communication industry,

specializing in field strength and

station location surveys. He has

made in recent months complete

wGBF, Evansville, Ind.; WMC, Memphis; W N B R, Memphis; K T B S, Shreveport, La, and WBOW, Terre Haute, Ind., besides

extensive channel analysis investi-gation for KSD, St. Louis. He

has established an office and labo-

ratory in Evansville, Ind.

The NAB television committee,

Phile

Several months ago the RMA

A NOVEL idea is attracting attention to the "Merchants Program" a daily feature over WESG, El-mira, N. Y. At the beginning of the program announcement is made that the studio alarm clock has been set to ring sometime during the program and that the first two nersons who phone in their names and addresses to the studios as soon as they hear the jingle will receive complimentary tickets to one of the local theatres.

Outside of the program's an-nouncer and control operator, no one knows just when the alarm is going to ring. The program consists of popular recordings built up with a special continuity following commercial copy. Prompt an-nouncement of the winners' names and addresses over the air chokes off the flood of phone calls.

Fisheries Campaign

Victor. EASTERN FISHERIES ASS'N has been formed as a cooperative selected on recommendation of the organization of Atlantic fisheries executive committee on television, to conduct a vigorous campaign. starting before the end of this year, in which newspaper copy will be tied up with transcription broadcasts. The tentative plan is ham, RCA Victor; Powel Crosley, Crosley; W. Roy McCanne, Stromto telegraph wholesalers to release certain copy according to the news by special resolution, was delegated of the catches of a particular vari-ety of fish, thus creating a demand the task of determining the technical status of visual radio, the part to meet supply and avoiding gluts it is destined to play in commercial of the market. At least \$500,000 radio and whether broadcasters will be spent, contributed by individual companies into the big ad-vertising pool. Harold F. Turner, editor of Fishing Magazine, is one of the jorganizers of the campaign. should take charge of television development as the logical visual

New Consulting Service WNBW Ordered Deleted FRED O. GRIMWOOD, formerly

WNBW, Carbondale, Pa., was ordered off the air by the Radio Commission Nov. 24 in a decision sustaining the recommendation of Examiner George H. Hill. Simultaneously, the Commission denied an application for involuntary assignment of the license of the 10watt local, which has operated on 1200 kc., to the Home Cut Glass & China Co., Carbondale.

PLANS of the Railway Express Agency, Chicago, to spend up to \$300,000 on advertising starting Dec. 1 contemplate the possible use of radio next year.



BROADCASTING • December 1, 1933 December 1, 1933 • BROADCASTING www.americaniadiohistory.com

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SPOT



tection." Its eventual fate, he wreck later on. * said, will depend largely upon a manifestation of public interest. He explained that under the measure the label provisions of the law will apply also to all forms of ad-vertising—"the responsibility for the truth of such statements being the manufacturer's, not the pub-

tures of the Tugwell bill was evimain only to bind us, hand and foot,



World's Tallest Mast

RADIO Budapest, Europe's newest 120 kw. station, begins test operation this month with the completion of its 1.022 foot mast, said to be the tallest in the world. This unusual height was demanded because of the mountain areas to be served. Its frequency is 545 kc., on which it has hitherto operated with 18.5 kw. The new transmitter rates it 120 kw. in the aerial, unmodulated carrier power. Its trellis-work mast, guyed in the middle, is 932 feet high, to which is added a telescope steel pole which can be pushed out 90 feet more.

WILLIAM L. HARMON, 30, of Saxonburg, Pa., engineer of KDKA, was electrocuted Nov. 16 when 3,000 volts passed through his body while setting up equipment for ex-perimental tube testing. A brother of Ralph Harmon, Westinghouse antenna expert, he was considered one of the best technically qualified men at the KDKA transmitter. More than five hours of effort to revive him proved futile.



RADIO RESEARCH CO., Inc. **Broadcast Station Engineering** Instrument Design and Manufacture 9th and Kearney Sts., N. E. Washington, D. C.

G. H. WINTERMUTE **Frequency Monitoring Service** 9420 Jones Mill Road **Telephone WIsconsin 3181** Chevy Chase, Md.

GLENN D. GILLETT Consulting Radio Engineer Synchronization Equipment Design. Field Strength and Station Location Surveys Antenna Design Wire Line Problems National Press Bldg. Washington D. C. N. Y. Office: Englencood, N. J.

FRED O. GRIMWOOD RADIO ENGINEER Field Strength and Station Location Surveys Constructional Engineering Complete Transmitter Check-ups Boonville Highway near Hercules Ave. Evansville, Ind.

Food Industries Oppose Tugwell

pending upon relative costs. The

same principle applies to a great

Opens Way to Shysters

IN ANOTHER respect the bill is

an open invitation to the ambu-lance-chasing type of lawyer, and

it is easily foreseen that the cost

of self-defense against fake dam-

age claims and nuisance suits will be ruinous to many a manufac-turer who may be so unfortunate

as to run afoul the new law. Not

all food and drug law violations

are of the malicious type-not by

any means. Many a prosecution

is based on improper wording of

labels, net weight of contents, iden-

tity of ingredients, tolerances and

the like, which have no bearing on

public health whatever. This ex-

planation is not intended to con-

done such violations, but merely to

For these reasons and many others which are far too numerous

elucidate their innocuous character.

to elaborate upon here, the inhibi-tive reactions of the majority of

food manufacturers are aroused to

a point where they are balking at

the whole bill despite its admit-

tedly worthy intent. And when it

comes to a consideration of the

features which will regulate adver-

tising and promotional literature

for foods, the food manufacturer

is hardly to be blamed if he reads

into the bill many ideas and con-

cepts which the Food and Drug

Administration now vehemently disclaims. His fear is based on

the fact that the interpretative

powers granted to the Secretary of

Agriculture are not restricted in

any way. Too much of the bill is

worded in such a way that the

regulations thus created are not to be found in the bill, but will be found later in the minds of the

successive Secretaries of Agricul-

ture and the successive enforce-

ment officers to whom certain pow-

Some of these fears would, per-

the Assistant Secretary of Agri-culture, Prof. R. G. Tugwell, re-

vealed so much of his own economic

philosophy in various publications

and public utterances. The world

knows that he has visited Russia and has found its institutions ac-

ceptable-in fact he seems to be pretty well sold. The world knows

that he believes that packaging

and advertising constitute economic

waste that should be prevented.

faces the fact that under the terms of this bill there are sufficient

powers created so that the Tugwell

economic philosophy may be im-

posed on the food industries

whether it is necessary or not, to

The bill bears ample evidence of

extreme haste in its preparation

and violates one of the most funda-

mental principles of the prepara-

and needs complete revision in con-

attain the objectives of the bill.

The manufacturer of foods further

ers must be delegated.

many other food products.

(Continued from page 5)

posed, have discovered plenty of grounds for objection. They very much dislike the manner in which the whole campaign of propaganda is being conducted by the govern-When the government hanment. dles the propaganda in such a manner that anyone who opposes the adoption of the bill as it is written. on any reasonable basis, is by implication made out to be a rascal, food adulterator, or an exploiter of his fellow-man-in such a case the food manufacturer can hardly be blamed if he is exasperated.

The presentation of the whole case to the public is characterized by ambiguity and inferencethe very thing the government alleges it seeks to oppose with respect to advertising and branding of foods, drugs or cosmetics. And anyone who stands up for his honest rights in debating the merits of the bill is running the risk of automatically classifying himself as an obstructionist or one who has something to conceal of which he is

ashamed. Food manufacturers who have been consulted are unanimous in their approval of the stated intent of the bill, but they are equally unanimous in their opposition to the procedures and details set forth in this hastily drawn document. When one considers the details of the bill, it develops quite clearly that the drafters omitted one of the most common sense pro-cedures to be utilized in the preparation of regulatory legislation. They failed to confer with the industries to be regulated.

As a result of this failure, there are many absurdities in the bill that are the basis for much of the opposition on the part of the food manufacturers. Most of the rest of the opposition is based on fear itself-the very thing the Presi-dent stated in his inaugural address was the only thing we needed to fear at the present time. In this instance, fear has aroused a tremendous amount of antagonism.

probably more than this bill actually deserves, for despite its many objectionable features it really does contain much that deserves our support

Impractical Labeling Provision

IN ITS LABELING requirements there are several most impractical provisions, chief of which is the one which requires a statement of the ingredients in a food, drug or cosmetic in order of predominance by weight. In applying this provision to assorted foods, such as biscuits or candies, the container itself may not be large enough to carry all the several lists of ingredients. And by this same provision, the specialty food manufacturer is severely penalized by the requirements for constructive formula disclosure.

Furthermore, economic hardships are brought about by this same section through the necessity of maintaining a very considerable variety of labels for the same product, which will differ only in the arrangement of the list of ingredients, although each one will be correct as far as identity of ingredient is concerned. This necessarily follows because it is customary to substitute one raw material for another, depending upon

sified as emergency legislation There is no occasion for the haste exhibited except that certain men. bers of the Administration is Washington hoped to put one over the relative cost. Thus the vegetable oils in mayonnaise are freely in a hurry. interchangeable in proportions de-

The best that may be said in the Copeland-Tugwell bill, as far as its food regulatory provision are concerned, is that it has worthy objective but that the drafting is faulty. The worst that has been said up to now is that grants too drastic powers and m quires a great many impractical and unworkable compliances for even an honest manufacturer keep out of jail.

CLASSIFIED ADVERTISEMENTS

Classified advertisements in BROADCASTING cost 7c per word for each insertion. Cash must accompany order. Forms close 28th and 13th ef month preceding issue.

Help Wanted

WANTED—One program director as two announcers who either because Canadian birth or Canadian naturalizin can be employed in Canada. Only the with experience need apply and pre-those who have had good musical as m as college education. Box 141 Bacc CASTING.

Situations Wanted

What radio station needs a man viz seven years radio experience in New Yar City? Executive, production, continuity publicity, promotion, sales, announch Nominal salary: locate anywhere. Detai photo, etc. on request. Reference any able. Box 138 BROADCASTING.

I am single, age 24, high and wirele school graduate, first class phone and si graph operator. Two years with WRV, At present servicing radios. Please wi Rernard Lawrence Rosenberg, Danville Vi

Broadcast Technician - Licensed with seven years experience including operating drafting, construction, installation, C.R.E. rraduate, Associate member I.R.E. Ap 26. Box 134, BROADCASTING.

Station Representative

ATTENTION : Stations interested in s AILENTIUN: Stations interested in s-curing national or sectional representative in midwest. Established sectional repr-sentatives with offices in Chicago and Mi-waukee available for this representation Conju "going" stations. willing to coope-ate, need communicate. Box 139, BBAA-CASTING. haps, never have come to light had not one of the authors of the bill.

Wanted to Buy

Wanted to buy — Midwest broadcaster vants standard manufactured transmite: 250-500 watt rating. Used but must ke fairly new. Good condition. Will py cash but price must be right. Send lows price, commlete technical description, ba-tion, etc. Box 137, BROADCASTING.

For Sale

For Sale-60% of stock in radio statist doing good business in city having a sby-ning ponulation of over two hundred the-sand. Full time station. 250 watts dr. 100 watts night. Post Office Box 276, Cum-berland. Md.

100-watt station, southwest. Located % miles from \$18,000,000 government prökt now building. 2,000 to 7,000 employed mer three years. Owner has other interest. Sell half interest or all cheap for cash Rox 140, PROADCASTING.

Broadcast Equipment

www.americanradiobistory.com

2-200' Heavy Duty Millikan Steel Antenna Towers with Vertical and Horizontal

tion of regulatory legislation. The authors of the bill failed to confer -400 volt Exide Storage Battery. -Westinghouse Filament Filter Reactor. with the industries to be regulated. Hence the bill is full of absurdities

50 amp. Address Box 133, BROADCASTING

ference with the affected indus-Interested in a field strength surve? Jenkins & Adair, Inc., will make it for you. Send for schedule. 3333 Belmont tries. As far as its food regulations are concerned, it can by no you. Send fo Ave., Chicago. stretch of the imagination be clas-

I hese letters are typical

of scores of letters which WORLD has received in praise of the new Wide Range Vertical recording

Mr. Dunn writes as one of the listening audience who tuned in on a program via the new Wide Range Vertical Recording broadcast over Station WOR on October 14th. The same program resulted in an unusual response from other listeners. equally enthusiastic.

Mr. Soule is the vice president of radio station WFBL. His comment expresses the opinion of radio experts who have heard this latest method of broadcasting.

ONONDAGA RADIO BROADCASTING CORPORATION

with them.

BS TO

OFFICE AND STUDIOS. ONON ANA NOTEL

SYRACUSE, NEW YORK

Vertous members of our organization spant most of

receired yesteriasy marmine. It would be difficult to der soribe the enthusiass over these. In fact our bitset prob-

eorize the entruezes ore these. It ist out outgest the

Wide range vertical recording

verious accuses on our organism. Int sympt acces of

receired yesteries zornine. It would be difficult to de

Monday, October 16, 1933. World Broadcasting System, 50 West 57th Street, New York. Dear Sirs: This is the first "fan' letter I have ever written but I owe it to you for the remarkable demonstration from W 0 R you made

Saturday night of the capacity of vertical transcription to record and reproduce brilliant and beautiful details of instrumental and vocal music beyond what I have ever heard before over the radio.

GANG DUNN

43 EXCHANGE PLACE

NEN YORK

Yours truly,

VICONTA JUNE -New Program Service OO by WORLD...Big Opportunities for increasing Station Income

> STATION MANAGER!—Write for the facts about the new WORLD PROGRAM SERV-ICE supplied daily using Wide Range Vertical Recording. Greatest radio talent. Every type of music. Popular up-to-the-minute hits from Broadway and Hollywood. Ideal for local and sectional sponsorship. The newest thing in radio . . ASK FOR THE FACTS . . . NO OBLIGATION IN THAT.

> > WORLD **BROADCASTING SYSTEM** 50 WEST 57TH STREET, NEW YORK, N. Y. **Öffices 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

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BROADCASTING • December 1, 1933





These two devices allow you to operate with maximum efficiency and best quality all of the time. They are built-in the RCA Victor 1-D, 1 Kilowatt transmitter



Cathode Ray -Modulation Indicator

A number of broadcasting stations have found that their signals were weak because the percentage of modulation was low. Others

had distorted signals due to consistent overmodulation. If there is no way to tell, this is likely to happen.

But in the 1-D Transmitter, the cathode ray tube indicates continuously and instantly the percentage of modulation. Over-modulation and under-modulation can be easily avoided. Hence the 1-D Transmitter will operate at maximum efficiency.

San Francisco: 235 Montgomery St.

High Quality Monitor Speaker

No longer will it be necessary to go to an outside radio set and listen in order to check quality. A new high quality loud-

speaker, reproducing the high frequencies operating from the transmitter output, permits monitoring of the program exactly as it sounds on the air. Distortion shows up instantly.

This high fidelity speaker is built in the 1-D Transmitter and lets the operator know how the radio audience should receive the station. It provides the ultimate check on quality.

RCA VICTOR CO., INC.

Dallas: Sante Fe Bldg.



"RADIO HEADQUARTERS" New York: 153 E. 24th St. Chicago

Chicago: 111 N. Canal St.



Atlanta: 144 Walton St. N. W.

www.americanradiohistory.com