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THE NEWS MAGAZINE OF THE FIFTH ESTATE

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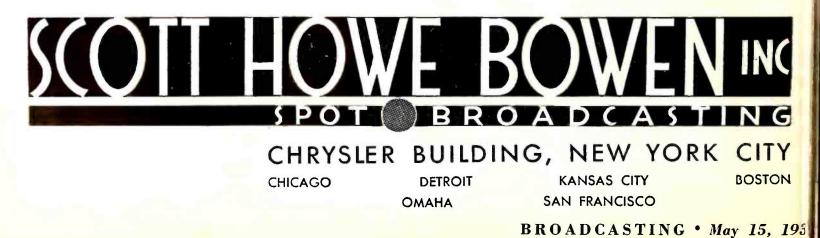
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YOUR HOME offers the best proof of the effectiveness of radio advertising «»

> Notice how many radio advertised products are used by your family «» «»

You will be amazed to discover how radio has affected the buying habits of your family and friends «» «» «» «»

> **WOR** can influence the buying in 3,000,000 homes of the world's richest market.

America's Leading Independent Station Serving Greater New Jersey and New York Metropolitan Area.

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Newark, New Jersey

New York Office **1440 Broadway New • York • City**

May 15, 1932 • BROADCASTING

The Equation of SUCCESS MARKETS + X = RESPONSE + RESULTS

NMAQ

RESPONSE-

During 1931 WMAQ received one

letter for each four receiving sets in the city of Chicagol

> mail was in r made. This

MA

A National Broadcasting Company Network Station

DAILY NEWS PLAZA . CHICAGO, ILL. . PHONE ANDOVER 3322

670 KCS. CLEARED CHANNEL

A IS. 1912 . BBOADCASTING

These advertisements

are reproduced from BROADCASTING—issues of March 1, 1932; April 15, 1932, and

May 1, 1932.

670 KILOCYCLES

CLEARED CHANNEL

100% MODULATION

If all equations were as quickly solved as this, algebra would be just one more "pipe course" for indolent collegians. The U. S. Census reports show 3,200,000 *listeners* within a 50-mile radius of WMAQ. That's the *metropolitan* market. During 1931 WMAQ received one letter for each four receiving sets in Chicago, and a single announcement recently brought 13,145 communications. That's the response. A WMAQ advertiser reports doubled sales during 1931, with more than 50 per cent of the increase attributed to their program over this station. That's proof of results.

Thus X is found to be programs—in WMAQ's case, good programs, that have brought national prestige to many features originated in the station's studios—Amos 'n' Andy, Dan and Sylvia, Marian and Jim in "Sniack-out," Joseph Gallicchio and his concert orchestra heard regularly over

> NBC—many others. WMAQ builds programs with a twofold purpose—to win and hold listener interest and goodwill, and to present the advertiser's sales story most effectively. Let us help you make your radio advertising in the Chicago territory a success, with the right program—for you!





A NATIONAL BROADCASTING COMPANY NETWORK STATION

Page 23

670 KILOCYCLES CLEARED CHANNEL

RESULTS

Program over WMAQ

brings 50% increase in

business in 1931

And the second s

A DESCRIPTION OF THE OWNER OWNER OF THE OWNER OW

MERCHANDISE MART CHICAGO .. Phone Delawate 8312

7 1. 1932 * BROADCASTING

A NATIONAL BROADCASTING COMPANY NETWORK STATION

200

Inccessful

Radio Programs

result largely from a shrewd selection of appropriate talent.... A clever choice of capable artists may be effected by consulting with NBC ARTISTS SERVICE. ... This organization, presenting a more brilliant array of representative artists than any other agency of its kind, offers an unusual service to broadcast advertisers... Incidentally, this wide range of talent and the extensive facilities of NBC ARTISTS SERVICE are available for all forms of public entertainment and private functions, including lectures, concerts, banquets, conventions, dances, recitals, stage productions, motion pictures and phonograph recording.... Inquiries will receive immediate attention.

NBC ARTISTS SERVICE • 711 FIFTH AVENUE • NEW YORK CITY GEORGE ENGLES . . . MANAGING DIRECTOR

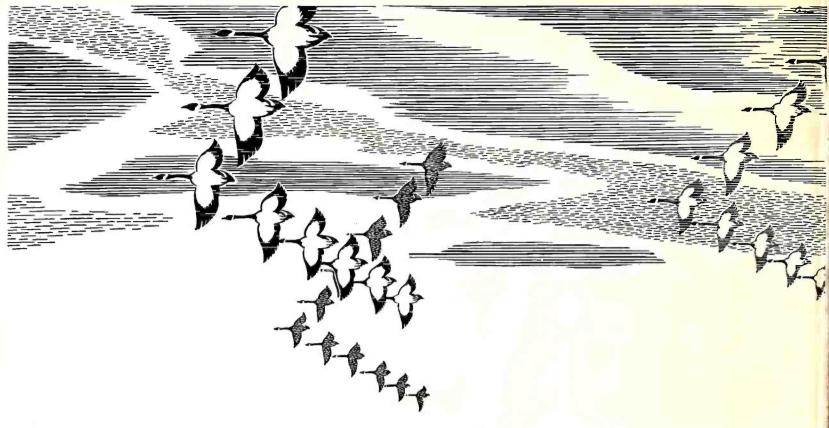
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OVER 124 RADIO STATIONS

In this nation-wide organization there are 124 stations equipped to broadcast by the latest Western Electric Method and available to choose from when building your multiple broadcasting chain over the World Broadcasting System. (In addition to that there are many supplementary stations available over this system for special sales problems.)

The units of this organization, tied together by special Western Electric broadcasting equipment, are as follows:

New England 10 stations	North West 6 stations
Middle Atlantic 26 stations	South West 15 stations
South East 24 stations	Mountain 2 stations
Middle West 31 stations	Pacific 10 stations

You can make any selection of stations you wish. It is not necessary to use all the stations in the territory.

Full information will gladly be sent on request.

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50 West 57th Street, New York City

179 King St., W., Toronto 6-242 General Motors Bldg., Detroit SOUND STUDIOS OF NEW YORK, INC. (SUBSIDIARY OF WORLD BROADCASTING SYSTEM, INC.) WESTERN ELECTRIC LICENSEE USERS OF THIS SYSTEM:

OLDS MOTOR FRIGIDAIRE HUPP MOTOR DUTCH MASTERS CIGARS MAXWELL HOUSE COFFEE CHEVROLET MOTORS OAKLAND-PONTIAC LIFE SAVERS EDNA WALLACE HOPPER PHILLIPS' DENTAL MAGNESIA LOUIS PHILIPPE JOCUR WAVE-SET UNITED DRUG



BROADCASTING

The NEWS MAGAZINE of

DL. 2, NO. 10

WASHINGTON, D. C.

C. MAY 15, 1932

THE FIFTH ESTATE

\$3.00 PER YEAR-15c A COPY

Canadian Broadcasting to Be Nationalized

By MARTIN CODEL

ominion Network Urged in Parliament as U.S. Accepts hannel Changes; Private Stations Cut to 100 Watts

ATIONALIZATION of Canada's oadcasting system, with the govament operating a series of basic gh power and regional stations d private operators permitted to nduct local low power stations, s been recommended to the Cadian Parliament by its radio mnittee following an exchange notes with the United States vernment regarding a new divim of wave lengths.

n of wave lengths. To Canadian broadcasters, the oposed new Dominion scheme, uich has the support not only of f full Parliamentary committee t also of Premier Bennett's govnment, means the end of unrecited private enterprise and its placement by a sort of hybrid the British system of governental monopoly and the Amerin system of free competitive enprise. To American broadcasters, it

To American broadcasters, it pans several important changes the present allocations of stans on clear, regional and local equencies. While no channels e surrendered to Canada, that intry secures the use of more of bm on a shared basis with the lited States under a plan that ints to the ultimate adoption of policy in this country of higher wers on certain clear and reonal channels.

Enactment Held Certain

ITH PREMIER Bennett's Convative Party in power, the use of Commons on May 11 unimously approved the committee commendations. This is not equivint to passage, a bill incorporatis the project being introduced a next day and requiring three adings for passage. This allows debate, but the Bennett group nmands sufficient majority to rrant the expectation the bill ll pass in two weeks. Parliaent is due to prorogue around ne 1.

The new Canadian system has ree basic arrangements: (1) a ries of government high power tions across the Dominion operng on six clear channels; (2) a ries of government regional stans operating on six channels to shared with the United States, d (3) a series of privately ned and operated stations of wers up to 100 watts to serve lividual communities.

THE PROPOSED nationalized broadcasting system, which the Canadian Parliament is expected to adopt, appears to be a sort of compromise between the British government monopoly and the American plan of free competitive enterprise. Its chief interest to the United States lies in the suggested reallocation of certain channels to be shared with Canada. Some stations in this country using regional and clear channels involved appear assured of higher power as a result. This wave length shakeup, while agreeable to the United States, raises a probable difficulty in the attitude of Mexico and Cuba. The limitation of advertising to 5 percent actually means the Canadian government is itself going into the business of broadcasting along American lines.

The governmental stations would be linked into a network for Trans-Canadian service, existing stations to be taken over if they fit into the setup. The system is to be supported by revenue from receiving set licenses, which now amounts to \$2 per set and is collected on about 600,000 of the 800,000 sets estimated to be in use in the Dominion.

Advertising is to be accepted, though it is to be limited to not more than 5 per cent of each program period. A Radio Commission of three is to be established, with assistant commissioners from each province. Programs are to be of domestic origin, but also to be purchased from or exchanged with outside sources; the assumption is that the Canadian network will subscribe to certain American network programs.

The whole project is to be self-supporting, all revenues from license fees and advertising to be expended on it and the presumed increase in license fees to be fixed by the governor in council.

Though it is difficult to see how the Canadian government can reimburse existing station owners out of the revenues in sight, let alone establish and operate the proposed new system, unless license fees are boosted very considerably and large advertising contracts are in view, the project does not contemplate any advance of funds by the government. At least \$100,000,000 a year is represented in the operations of the radio system of the United States.

On the other hand, the sponsors of the new project admit it is to be established gradually over a period of five to 10 years and cannot be effected overnight. That existing Canadian broadcasters opposed to government ownership and operation will continue their fight, possibly engaging in litigation over the prices to be paid them for their plants, is to be expected. The complete wave length setup

The complete wave length setup of the proposed new Canadian system is outlined in the box on the following page. In brief, the wave length agreement reached between the Hon. W. D. Herridge, Canadian Minister at Washington, and the Acting Secretary of State, William R. Castle, Jr., in conferences which were quietly conducted with the Federal Radio Commission during the week of May 2, amounts to this:

New Channel Setup

1. CANADA retains the six exclusive channels it has had for the last half dozen years, on which stations of 5,000 to 50,000 watts are to be established as indicated in the accompanying box.

2. Canada acquires three additional high power channels by occupying the 1050 and 1100 kc. clear channels used in this country and by adding to the spectrum the 540 kc. channel, now just below the broadcast band, which must be vacated by American military aviation radio services.

3. Canada retains six of the 11 channels it previously shared with the United States and relinquishes the other five.

4. Canada proposes to share up to 20 other channels used in the United States by placing thereon the 100 or more private local stations of powers not exceeding 100 watts with the understanding that the same geographical separations are to be maintained as are maintained between U. S. stations of the same power.

Numerically, the new Canadian setup simply means that where Canada now has the exclusive use of six channels and the shared use of 11, or 17 in all, it keeps the exclusive use of six, adds one more channel to the band, shares two of our present clear channels, continues to share six other channels and assumes the right to use 20 more for local services, or 35 in all.

The wave-sharing proposal was Canada's, and it was accepted in every detail by the American authorities.

Power Increases Loom

ANALYZED from the point of view of American broadcasters, the new Canadian system does not wreak nearly as great hardships as may appear at first blush. On the contrary, it removes the effectiveness of certain power-limitation regulations of the Commission, and presages horizontal increases in power on wave lengths which U. S. stations will have to share with Canadian. The status quo, of course, continues with respect to the six clear

The status quo, of course, continues with respect to the six clear channels retained by Canada. The two additional U. S. clear channels to be shared are now allocated to KNX, Hollywood (1050 kc.) with 5,000 watts, and WPG, Atlantic City, and WLWL, New York, (1100 kc.) which share time and each of which uses 5,000 watts power. On 1050 kc. Canada proposes placing only a 500 watter in Nova Scotia, which is well across the continent from KNX, and on 1100 kc. Canada proposes to establish a 50,000 watter in British Columbia, also across the continent from WPG and WLWL.

Little interference is anticipated with KNX, though its service

Proposed New Canadian Allocations

EXCLUSIVE CHANNELS

(Now held by Canada and to be retained)

1. On 690 kc. a 50 kw. station would be established at Toronto. (It is agreed that NAA, Arlington, which has been using this channel to broadcast time signals, will relinquish the channel.) On 730 kc. a 50 kw. station at Montreal.

On 840 kc. a 10 kw. station in western Ontario (probably 3. near Windsor), with right retained to increase to 50 kw. when deemed necessary.

4. On 910 kc. a 50 kw. station in Manitoba (probably near

4. On one we were a set and
Winnipeg).
5. On 960 kc. a 10 kw. station in northern Ontario, with right retained to increase to 50 kw. when deemed necessary.
6. On 1030 kc. two 5 kw. stations synchronized to this channel in Alberta (probably at Calgary and Edmonton), with the right retained to increase to 50 kw. when deemed necessary; also allocated to this channel would be a 500 w. station in New Brunswick. cated to this channel would be a 500 w. station in New Brunswick.

ADDITIONAL CHANNELS

(To be newly acquired for the Canadian system).

On 540 kc., now used by U. S. military aircraft services, two 5 kw. stations, synchronized to this channel, would be estab-lished in Saskatchewan, with the right retained to increase to 50 kw. when deemed necessary.

2. On 1050 kc., at present a U. S. clear channel, a 500 w. station would be established in Nova Scotia. Now assigned to it in U. S. are KNX, Hollywood, and KFBI, Milford, Kan., limited time.

3. On 1100 kc., at present a U. S. clear channel, a 50 kw. sta-tion would be established in British Columbia. This channel is now shared by WPG, Atlantic City, and WLWL, New York, each with 5 kw., and used daytime by KGDM, Stockton, Cal., 250 w.

SHARED CHANNELS

(To be retained by Canada of the 11 formerly held)

On 600 kc. a 1 kw. station to be established at Montreal.

Un 600 KC. a 1 kW. station to be established at Montreal.
 On 630 kc. a 500 w. station on Prince Edward Island.
 On 780 kc. a 1 kW. station on the northern shore of Lake
 Superior in the Port Author-Fort William area.
 On 880 kc. a 1 kW. station at Ottawa.
 On 930 kc. a 1 kW. station in Quebec city.

- On 1120 kc. a 500 w. station in Toronto. 6.
 - SHARED CHANNELS RELINQUISHED

Canada agrees to give up the present use of 580, 890, 1010, 1200 and 1210 kc., which is interpreted here as meaning that the former limitation in the U. S. of 500 watts maximum power on these shared channels may be lifted, making way for increases in powers for U. S. stations on those channels provided there are adequate geographical separations between them.

PRIVATE LOCAL SERVICE

The following statement by the Hon. W. D. Herridge, Canadian Minister at Washington, in his exchange of notes with Acting Secretary of State W. R. Castle, Jr., is interpreted here to mean that Canada proposes to make use of its shared channels and up to 20 other channels in the regional and local categories for the 100 or more private local stations of powers up to 100 w. which it proposes to authorize supplementary to the foregoing—but with the agreement that adequate geographical separations must exist

the agreement that adequate geographical separations must exist between Canadian low power stations and those of the U. S.: "In order to secure satisfactory local broadcast service throughout Canada, it is proposed that stations, limited to a maximum power of 100 watts, be erected where necessary, and that they should be operated on shared channels. It is considered that 100 or more such stations may eventually be required in Canada, and that twenty channels should be available for this type of service. In establishing such stations, it is proposed to maintain the same geographical separation between Canadian and United States stations as is maintained between United States stations of the same power." and that twenty channels should be available for this type of

range might be slightly affected by the carrier wave from the 500 watt Nova Scotia station. More likeli-Nova Scotta station. More fikeli-hood of interference exists on the 1100 kc. channel as between a 50,000 watt station in British Co-lumbia and the 5,000 watt WPG and WLWL. But no restriction is imposed upon the Federal Radio Commission to increase the powers of these American stations to over of these American stations to override such interference, and that is the logical course to be expected.

With respect to the Canadian shared channels that are retained, Canada proposes to use them for stations of powers chiefly of 1,000 watts. The United States hitherto has limited powers of American stations using those channels to 500 watts. Canada's example au-tomatically removes this limitation,

and the American stations on those channels logically stand to gain horizontal increases to 1,000 watts provided they will not interfere

with Canada or with one another. Then, in addition, Canada re-linguishes five of the previously shared channles, so that the same possibilities of increased power (provided geographical separations within the U.S. are adequate) reside on those channels, namely, 580, 890, 1010, 1200 and 1210 kc. With regard to the 20 additional

channels to be shared for local low power services, all possibility of mutual interference is precluded by Canada's agreement "to maintain Canada's agreement "to maintain the same geographical separation between Canadian and United States stations as is maintained between United States stations of the same power." In other words, the Federal Radio Commission's geographical separations between stations designed to allow of a stations, designed to allow of a minimum of interference between stations using the same wave lengths by spacing them far enough apart geographically from one another, are accepted as a reasonable yardstick.

American officials professed to be highly gratified with the turn the Canadian wave negotiations have taken, since it entails the surrender of practically no American facilities to Canada and yet enables the Dominion to satisfy its own needs as it sees them. Naturally, they are not concerned with Canada's domestic structure except with regard to the mutual use of frequencies; that Canada should decide upon a quasi-governmental system is no concern to them.

In accepting the principle of ad-vertising revenues to help support its broadcasting structure, Canada definitely adopts a semblance of the America Plan of radio. Unlike the United States, however, and like European systems, Canada pro-

poses to derive much of its reve-nue from radio set taxes, which inevitably must be boosted above the present \$2 scale to support so ambitious an undertaking.

In American broadcasting circles, the limitation of radio adver-tising to 5 per cent of the program content is not seen a serious handi-cap. It is estimated that American sponsored programs run well under 5 per cent in advertising content, and that enough sales messages can be crowded into such a period to warrant advertisers using the air. On the other hand, the danger of advertising censor-ship cannot be gainsaid; Canada at best is a limited market, and any restrictions upon the advertising message may serve as a deterrent to the use of radio by advertisers.

What of Mexico, Cuba?

THE ONLY fly in the ointment, so far as the United States is con cerned, is the probable attitude of Mexico and Cuba toward this ney wave agreement. The channel sharing arrangement was mad without consulting those countries It is satisfactory to the American and Canadian governments largel; because Canada retains enough ex clusive channels to provide high power services to rural and remot areas.

It is possible further to crow the regional and local wave length with Mexican and Cuban stations with proper power restrictions without adding to interference. Bu should Mexico and Cuba deman-clear channels for higher powers a dilemma will be faced. Unde the proposed setup, those clea channels could not be obtaine without taking them away from the United States or Canada o both—and the United States stand to be the biggest loser because retains most of the clear channel

Canadian Radio Proposal is Challenge To U.S. Broadcasters, Dill Tells Senate

Senator Sees Way Opened for Simultaneous Operatio Of East-West Coast Stations in This Country



EXISTENCE of a governmentowned broadcasting system will be a challenge to American radio station owners, giving the public a direct comparison with the American system

Senator Dill of private enter-prise, Senator Dill, (D.) of Washington, leader in Congress on radio matters, declared in the Senate May 11. If the Canadian plan succeeds in satisfying the people of Canada and in meeting popular approval of American listeners along the Canadian border, he said, it "may easily lead to a nation-wide demand for government operation of all radio stations in the United States."

Senator Dill had no criticism to make of the tentative wave division agreement between the United States and Canada. It points the way, he indicated, to the simul-taneous operation of east-west coast stations in this country on the same wave lengths, in view of the fact that two U. S. clear chan-

nels are thus to be used under th agreement. The Radio Commi-sion, he said, has agreed to this d vision with Canada, whereas it he hitherto refused to consider dupl cating clear channels in the Unite

"The new plan of the Canadia government for the operation (radio stations will be watched with great interest by the American te ple," he said. "It will consist nine high power cleared chann stations connected by the char system with one cleared chann station in each province, and tw smaller stations, one at Montre and one at Toronto, together wi whatever number of 100 watt st tions may be needed for local pu poses.

To be Watched in U.S.

"THE LICENSE fees of \$2 p year for receiving sets and the limitation of 5 per cent of any pr gram for advertising, and all u der government operation, make a most interesting compar son with our privately owned sy tem in the United States. If t (Continued on page 34)

Fext of Canadian Committee Report to Parliament . . .

OLLOWING is the full report of e special Parliamentary commite on radio which on May 9 recom-ended reorganization of Canadian oadcasting:

Sir: In accordance with the ties and responsibilities deleities ated to us, and the terms of refence submitted, your Committee et on March 8th, and, since that me, held 27 meetings, heard evince, received briefs and submis-ons from fifty-three sources, inuding governments, individuals, rporations, associations, leagues

Your Committee was seized, om the inception, of the national portance and international charter of radio broadcasting, and the ridence submitted has served to rther consolidate our opinion of e far-reaching scope and beneof proper, well-regulated S roadcasting services throughout anada, as a medium of education, ought-provoking development, 1d fostering of Canadian ideals Id lostering of Canadian ideals ad culture, entertainment, news rvice and publicity of this coun-y and its products, and as an axiliary to religious and educa-onal teaching, also as one of the out officient endiume for develop ost efficient mediums for developg a greater National and Empire insciousness within the Dominion id the British Commonwealth of ations.

Your Committee desires to ex-ess at the outset, to the present adio Broadcasting stations, this ibute: That they entered as oneers in a field of service in the 't of radio, and, under trying indicaps and sacrifices, worthily int nace with a capica frequent pt pace with a science fraught ith ever-changing improvements id development, and rendered this rvice under handicaps, which is ost praiseworthy.

Your Committee is convinced. wever, that the present system, cellent as it is in certain respects, es not meet the requirements in

ality and scope of broadcasting ensure its maximum benefits. Reference No. 1—"To consider e Report of the Royal Commison Radio Broadcasting, dated e 11th day of September, 1929, mmonly known as 'The Aird Rert.'

Aird Commission Views

OUR Committee was fortunate having the three Members of e Aird Commission appear before to amplify and explain their rert, and much valuable informan was thereby secured, and, if are unable to completely ac-pt their findings, it must be obange in the science of radio oadcasting, and in the financial ndition of the country, in the st three years.

Reference No. 2-"To advise and commend a complete technical heme for Radio Broadcasting for nada, so designed as to ensure om Canadian sources as com-ete and satisfactory a service as e present development of radio ence will permit."

Your Committee recommends a ain of high-power National Stans, operating on clear channels, ated at suitable intervals, the ation to be determined by a

careful technical survey of Canada. Your Committee recommends that consideration be given to the use of five 50 kw. stations, one in each of the following Provinces of Canada, viz., British Columbia, Manitoba, Ontario, Quebec, and, in the Maritimes three 500 watt stations one for each Province, or one 50 kw. station, as may be deter-mined by the Commission. In Saskatchewan and Alberta, we suggest two 5 kw. stations in each Province, synchronized on a com-mon channel. Further, a 10 kw. station in Northern Ontario and one in Western Ontario, a 1 kw. station at Port Arthur-Fort William; a 500 watt station in To-ronto, and a 1 kw. station at, or near, Ottawa, Montreal and Quebec.

Provides Local Stations

YOUR Committee further recommends a number of stations of 100 watt power and under, operating on shared channels, located where required:

(a) To serve areas not satisfac-torily covered by the National Stations.

(h)For secondary stations in areas where there is a demand for several channels to be in operation at the same time.

(c) For educational purposes. (d) For legitimate experimental

work. For local broadcasting of com-

munity interest.

A Canadian Viewpoint

Some Observations of a Leading Dominion Broadcaster Written Just Before Report was Rendered

- General Manager, Trans-Canada Broadcasting Co. -

MARK TWAIN once said to me: "Benares, when a government or a God says to me: 'Thou shalt not!' and I nevertheless continue to do it, I regard the edict as a confession, or an admission, of incompetency."

We were discussing, academically, the subjects of inhibition and prohibition. He felt that failure on the part of a government to wisely and paternally control and regulate conduct was an admission of inability to prescribe conduct, and did not justify prohibiting conduct by preempting or appropriat-

ing it. What, you may say, has this to do with broadcasting?

Well, it has occurred to me that Mark's thoughts and opinions are particularly apropos in view of the existing agitation in the United States and Canada that our governments should take over radio, rather than that it should be administered under private owner-ship and wise and paternal gov-ernment control, with the fraternal cooperation of ASCAP and the American Federation of Musicians. I will discuss the Canadian situation only.

Your Committee further recommends that the cost of radio in Canada be self-sustaining and that Transmitters' and Receivers' Li-cense Fees, and advertising in-come, be expended, and that the question of the amount of Receivers' License Fees be left entirely in the hands of the Governor in Council.

Reference No. 3—"To investi-gate and report upon the most satisfactory agency for carrying out such a scheme."

Sets Up Radio Commission

YOUR Committee recommends that a Commission be appointed, consisting of three adequately-paid Commissioners; a Chairman to hold office for a period of ten years; a Vice-Chairman for a period of nine years, and the third Commissioner, for a period of eight years.

That there be appointed an Assistant Commissioner in each Province, who shall also act as Chairman of such Provincial or Regional Advisory Programme Committees as may be formed; the Assistant Commissioners to be selected in consultation with the Governments of their respective Provinces.

Your Committee further recom-mends that the Commission be vested with the necessary powers to carry on the business of Broad-casting in the Dominion of Canada, such powers to extend to the following matters:

By R. W. ASHCROFT

Our Dominion Government has been accused of incompetency in the administration of broadcasting in Canada. I will not waste your time by upholding or decrying the eligibility and the qualifications of its critics. Their remedy is that the aforesaid allegedly incompetent controlling body should, by its own act, become the competent operating body.

Competency Overnight

IN OTHER WORDS, a milk dealer in a city has been delivering impure, contaminated or watered milk to the mothers and babies of the municipality; the city fathers are apparently non compos mentis as to ways and means of inducing the recalcitrant dealer to deliver milk from contented and well-behaving cows; therefore, it is peremptorily demanded that the city at once take cover and administer the grazing, calving, barning, and milking of all cows within their jurisdiction, and the pasteurization, sterilization and delivery of the product. That is to say, an incompetent or careless controller must, overnight, become a competent careful operator.

Now, is that an exaggerated simile? Will the city take over and operate all the dairies and farms? Will the government take over the ownership and operation

(Continued on page 28)

(a) To regulate and control all broadcasting in Canada, including programmes and advertising.
(b) To own, build and operate transmitting or receiving stations in Canada

Canada. (c) To acquire by lease, purchase,

(c) To acquire by lease, purchase, expropriation or otherwise, any or all existing broadcasting stations.
(d) To enter into operating agreements with privately-owned stations.
(e) To originate programmes, and

secure outside programmes by pur-chase or exchange, and to make the arrangements necessary for their transmission.

(f) To determine the number, location and power of all broadcasting stations required in Canada.
(g) To control the issuing or cancellation of licenses to broadcasting

(h) To cancel the allotments of

(h) To cancel the allotments of channels to any stations, or to make substitution of channels.
(i) To prohibit the establishment of privately-operated chains of stations in Canada.
(j) Subject to the approval of the Parliament of Canada, to take over all breadwatter in Conada.

(k) To be vested with all other powers necessary or incidental for the fulfillment of the objects of the Commission.

Committee Recommendations YOUR Committee recommends:

(a) That one of the first duties of the Commission be the establishment of Trans-Canada Chain Broadcasting through the securing of the necessary

(b) That a Nationally-owned System of Radio Broadcasting be instituted, and that all stations required tuted, and that all stations required for its proper organization be even-tually acquired, same to be financed from the revenues accruing to the business of broadcasting, without ex-pense to the taxpayers through public treasury.

public treasury. (c) That all stations, 100 watt and under, not required for the national system, remain under private owner-ship, but be regulated as to pro-grammes and advertising, by the rules of the Commission. (d) That all revenues obtained from license fees, sale of advertise-ment, and other revenues accessory to

ment, and other revenues accessory to the business of broadcasting, be used by the Commission in the interest of

radio. (e) That advertising be limited to not more than 5% of each programme

not more than 5% of each programme period. (f) That the developing of Cana-dian art and artists, and the securing of outstanding programmes from out-side Canada, be encouraged. (g) That the Commission make available to the Provinces, when pos-sible, the facilities of national and chain broadcasting. (h) That the Commission make special effort to give such programmes as will be acceptable to provincial and local requirements.

local requirements. (i) That before making changes in

(1) That before making changes in Canadian radio broadcasting, the Com-mission makes a complete survey of the present system, with particular reference to adequate coverage. We desire to call attention to the

extreme importance that the Commission should not assume, or even be suspected of assuming, a political complexion. All which is re-spectfully submitted. (Signed)

RAYMOND D. MORAND, Chairman ONESIME GAGNON W. A. BENYON R. K. SMITH D. MCK. WRIGHT P. J. CARDIN W. D. EULER J. L. ILSLEY E. J. GARLAND

ay 15, 1932 • BROADCASTING



Tax on Broadcast Wire Charges Reported Favorably to Senate

5 Per Cent Levy is Restored Despite Protests; Station License Fee Scale Draws Opposition

By LYNNE M. LAMM

DESPITE the organized efforts of broadcasters and radio set manufacturers, the Senate Finance Committee has reported out the new revenue bill, designed to balance the budget, with provisions for a 5 per cent leased wire tax on all land lines used in broadcasting and also a 5 per cent tax on radio receiver and accessory sales. As passed by the House, the measure carried the receiver sales tax. The wire line provision had been excluded in House committee, only to be reinserted by the Senate. That efforts will be made on the

That efforts will be made on the Senate floor to eliminate both provisions, notably that affecting broadcast wire lines, has been indicated by members of that body. Senator Dill, (D.) of Washington, has served notice that he will oppose the wire tax. A protest against the provision has been filed with the Senate by the NAB, through Philip G. Loucks, managing director. The Radio Manufacturers Association repeatedly has made known its opposition to the radio sales tax, which it calls discriminatory, arbitrary and unfair.

turers Association repeatedly has made known its opposition to the radio sales tax which it calls discriminatory, arbitrary and unfair. Congress has been so occupied with fiscal legislation during the past fortnight that it has had little time to devote to other pending legislation involving radio. The most important of the measures, the Davis omnibus bill (H. R. 7716), as amended by the Senate Interstate Commerce Committee, was recommitted to that Committee May 12. Objections to these Senate amendments, for the most part sponsored by Senator Dill, has tended to hold up action. There has been so much opposition to the proposed license fee provision, whereby \$670,000 would be raised to help offset the cost of federal radio administration, that it now is doubtful whether the measure will be considered at all this session. Chairman Couzens, of Michigan, offered the motion to recommit, which was adopted without debate.

Refused Reconsideration

IN HIS PROTEST against the 5 per cent tax on lines, Mr. Loucks asked the Finance Committee to reconsider its previous vote. This was refused, however, along with similar requests from other industries affecting other provisions of the bill.

"The broadcasting industry," said the NAB protest, "is not unmindful of the necessity for Congress to enact tax legislation which would result in a balanced budget nor is this industry unappreciative of the task your committee faces in formulating an adequate tax bill at this time. Furthermore, broadcasters have no desire to avoid their just responsibility in this emergency.

"While it is true that a few stations serving large metropolitan areas are enjoying relatively good business, nevertheless by far the greater number of the 600 stations, particularly those remote from

metropolitan areas, are struggling to make bare expenses. It follows, therefore, that many of these stations will be forced substantially to curtail their public service sustaining broadcasts such as religious services from churches, accounts of baseball and football games, politial speeches and education programs from schools, all of which require expensive leased lines and for which the stations generally derive no revenue."

Mr. Loucks said further that

imposition of the tax would be particularly burdensome to stations affiliated with networks in the south, southwest, west and northwest, where long line hauls from key stations normally constitute heavy costs. He brought out that the industry now is entering the summer season and stations are experiencing "extreme seasonable declines in revenues." Moreover broadcasters are faced with the license fee proposal, as well as with the proposal of the American Society of Composers, Authors and Publishers for music license fee increases ranging from 300 to 500 per cent.

Asks for Views

IN A NOTICE to all stations May 9, Mr. Loucks pointed out that the 5 per cent tax had been included in the bill and that every effort will be made to expedite action on the mea-

Cashing in on Midnight Oil Late Night Broadcasts Found Increasingly Profitable by WMCA After Seven Years Experience

By DONALD FLAMM President of WMCA, New York

SEVEN YEARS ago, when other r a d i o stations considered 11 p.m. curfew time for all broadcasting activities, WMCA extended its signoff time to midnight. The extension was made

Mr. Flamm ingit. The extension was made on the assumption that in a metropolis such as New York there undoubtedly were thousands of listeners who had no desire to go to bed at that early hour.

So successful was the experiment that the sign-off time of WMCA soon was advanced to 1 a.m. WMCA's "Round The Town Parade," a feature which took listeners into Broadway's most famous hotel grills and night clubs, was inaugurated and immediately established so large an audience that the station found it necessary two years ago again to extent its signoff time. This time it was fixed at 2 a.m.

Varying Programs

AFTER MIDNIGHT, broadcasting from WMCA encompasses three types of programs. "Round The Town Parade" takes listeners to night clubs and hotel restaurants where well-known metropolitan dance orchestras and entertainers are heard. Recently, too, the station featured half hour programs called "Night Court" and "Vaudeville Vignettes."

ville vignettes." A third late night series includes "Sleepy Time Club," a nocturne featuring Wurlitzer organ and voice with philosophy and poetry interpolated. Listeners are invited to join the mythical club through telephone calls. Since its inception a few months ago more than 15,000 members have been enrolled. Among these are Lupez Valez, Barbara Stanwyck, Vincent Lopez, Ely Culbertson, Ernest Truex, Buck and Bubbles, George Jessel, Ludwig Satz, Tony Canzonari, E. Ray Goetz, Preston Sturges, Joe

Frisco, Lou Holtz, and Cole Porter. "Round The Town Parade" is

a commercial feature. A remarkable testimonial as to the popularity of WMCA's late night broadcasts is the fact that several night clubs have refused offers to install remote lines free of charge, preferring to pay for time over WMCA because of the station's assured following. WMCA maintains from 25 to 30 remote control points for these late programs. A new control board now being installed will permit as many as 55 remote points.

Advertisers Interested

RECENTLY commercial advertisers have interested themselves in late night time. It has long been my theory that such broadcasts should be extremely valuable to commercial accounts, particularly those distributing luxuries. Late night listeners are persons who can afford to buy luxuries . . . can afford to stay up late, in other words.

The men and women who needn't worry about punching the time clock next morning do stay up late and do seek entertainment. Letters of comment on WMCA's late night features prove that this line of reasoning is sound. Such letters come from residential districts populated by persons of wealth. Recently WMCA extended its

Recently WMCA extended its broadcasting activities even farther into the wee small hours, scheduling "Sleepy Time Club," its nocturne, from 2 to 2:30 a.m. Within the near future it plans to make 3 a.m. the regulation sign-off time. Some of the better known dance

Some of the better known dance orchestras now heard over WMCA late at night include Al Katz and his Kittens, from Hollywood Restaurant; Snooks and his Memphis Ramblers, from Paramount Grill; Enoch Light and his Orchestra; Ted Black and his Orchestra; Ted Black and his Orchestra; from the Village Barn; the California Ramblers, from Will Oakland's Terrace; Noble Sissle and his Orchestra, from the Park Central Hotel Grill; Dave Bernie (brother of Ben) and his Orchestra, from the Coral Grill, and Smith Ballew and his internationally famous musical aggregation, from Pavilion Royale.

sure. He asked stations to answer a series of four questions so that the NAB would be able to present the views of the entire industry on the matter. The queries were on the total line costs during 1931 paid by each stations; what amount of the total represents line charges for broadcasting non-commercial programs; what amount of the total represents line charges for commercial programs, and to what extent would the imposition of the tax curtail public service programs, such as religious, sports and the like.

The provision for absorption of the Radio Division by the Commission, which was contained in the so-called House Economy Bill, would save \$100,000 a year as well as eliminate duplication of effort in regulation, government actuaries estimated. A separate bill for the merger previously has passed the Senate.

Passage of the alien radio operators' bill (H. R. 11155) in the House, which would authorize the granting of operators licenses only to American citizens, was blocked by Rep. Stafford, (R.) of Wisconsin. The measure has passed the Senate.

License Fees Opposed

FOLLOWING the formal protest against the Davis omnibus bill filed by the NAB, as well as protests filed by the American Radio Relay League and other radio and communications interests, to the license fee provisions, Henry A. Bellows, former radio commissioner, and vice-president of CBS, on May 2 telegraphed his opposition to Senator Robinson, of Arkansas, the Democratic leader. The message was inserted in the Congressional Record as follows:

"Committee amendments to House radio bill reported without hearings appear utterly unworkable to entire broadcasting industry, and some of them seem so faulty as to call for complete redrafting. Be lieve it would be most unfortunate for Senate to vote on this bill in its present state and think it should go back to Committee for further consideration and hearings, bu understand it may be called up for action Monday. Radio people throughout the entire country wil be grateful for chance to be heart before the Senate acts."

World System Studios Opening in Washingtor

WASHINGTON studios are being installed by the World Broadcast ing System in the Washington building, just opposite the U. S Treasury. The studios adjoin West ern Electric headquarters, and wil be open on or about May 21. Wit the opening of these studios, Worl makes available to members o Congress and other public official complete recording facilities, er abling them to reach their consti tuents and the public at larg regularly by means of transcript tions placed on local broadcastin stations. It is expected that wide spread use of this method will h made in the forthcoming politice campaign, both nationally and sec tionally. Recording facilities wi be provided free of charge, only nominal fee being imposed cover ing the cost of disks.



Fhe Role of an Agency's Radio Department

By MONTE W. SOHN Vice President, Picard - Sohn, Inc.

An Advertising Man Calls Many of His Colleagues to Account For Cold-Shouldering the Station-Tested Program

LIVELY ARGUMENT on the question whether ponsors should use new or old programs when they rst take the air was started when Walter Neff, of VOR, Newark, in the April 1 issue of BROADCASTING uggested that experimentation in this field be left o the broadcasters. Bernard A. Fenner, of KOIL, ouncil Bluffs-Omaha, on May 1, contended that ew features should introduce new advertisers. low comes an advertising agent with a view that oincides for the most part with Mr. Neff's. The uthor of this article, a partner in the Picard-Sohn gency for ten years, proposes that agencies limit heir activities in the program field, and effect a ruce with the broadcasting companies.

THE TOY characteristics of dio were a little less present, if were more work and less play, all of us didn't secretly believe e were potential Roxies—the sency benefit would be vast. As is, every advertising organizaon of the merest consequence basts a radio department whose ork in great measure is engageent in very pleasant guessing intests. When the guessing is ood, some client's sales are agreeoly stimulated. When the guess g is bad—the client pays just the me. All of which should make iy intelligent agency executive do little intensive pondering.

Here are the broadcasting comnies spending staggering sums sustaining programs to keep eir circulation large. They em-oy abilities whose background years of audience study. They y fancy prices for some of these rvices. They invest hugely in chestral, vocal, dramatic humans. ney put on the air features whose peal, whose box office value is publiess, and when one of our ients reveals a radio wishfulness, e have to build a brand new act r him, whose worth is the toss of coin. We deliberately turn our cks on the sustaining programs at have proved their merit. We ust create something different. nd we do. And having done so, ir professional pride remains a rgin, our place in the sun is justid, our integrity is inviolate. And en we communicate by short ave with God, who we hope will ess the job with success.

My gyroscope may be a little out kilter. The valves may need inding or something. But if the mediate foregoing isn't level ought, I'll trade the gyro for a opworn copy of Paine's "Age of eason." It might be that conscientious agency men feel they must justify their 15 per cent for radio service. It might be they think the business of entertaining, now a part of advertising work, must be learned to protect their companies against entertainment racketeering. It might be professional pride, jealousy, suspicion, or just plain avarice for extra profit through talent commissions. Whatever it is, it's too bad.

Too Much Experimenting

THE UNQUENCHABLE yen for "another Amos 'n' Andy" has been satisfied a dozen times by the broadcasting companies. Never, so far as I know, by an advertising agency. To the owners of the quizzical eyebrows I ask who created "Gene and Glen." who built and sustained so long and confidently "The Rise of the Goldbergs," who fathered the "Lucky Strike Dance Orchestra," where was born the idea of the "Main Street" sketches. I should ask the doubters what they know of the origin of Sisters of the Skillet. the vocally versatile Phil Cook, Uncle Don, Tony Wons, the Mills Brothers, Morton Downey, Bing Crosby, Kate Smith. Radio made these great audial attractions . . . but it was an inside job.

The callers-to-account will by now be paging me for cross-examination. Am I suggesting they button up their radio departments, fire their gradually developed radio effectives? I am not. Timidly, I am hinting there is entirely too much experimentation with new acts, new ideas if we really know anything about box office values. If in these few years of stirring up tanbark and rubbing elbows with tinsel we have absorbed the ele-



Mr. Sohn

ments of theatre, we cannot better prove it than to admit the already wows that the stations have achieved.

Let me depart for a moment with analogy. Here is a new account, The Mater Tempus Clock Company. Our visual experts, our merchandising geniuses, our copy minds, our researchers for days have been in maternity hospital, expectant. Their brain children are worried over. Exerybody hopes the issue will be notable. Nobody knows.

Now imagine-if you do this readily-imagine a publisher's representative, for COSMOPOLITAN, for instance, walking into the shop. He has an unusual message. Says he, "Quit wondering what kind of advertising campaign to produce for Tempus Clocks. Here's the for Tempus Clocks. Here's the works." And he unfolds from his portfolio a series of twelve adver-tisements. "These," says he, "are tisements. "These," says ne, and a campaign now running in Cos' which people are gaga about. We got eight thousand unsolicited letters from readers, without any sort of trick offer, gag, contest, when the very first piece appeared. And more have been coming in every month. And," he continues, "here's something that will stop any client." He reaches into his case and brings forth an affidavit from a well known firm of accountants. "Through an accident of oversight. our make up man left out one of these clock ads, the piece scheduled for the April issue. And eighteen thousand people wrote in asking why it was left out.

If such a thing could happen, is there any doubt the agency would by COSMOPOLITAN'S already proved clock campaign?

The point needs no elaboration. Extravagant, fantasy so far as the print press is concerned, it is fact and circumstance in radio. The statement might here be heard that many a sour job has been sponsored by the broadcast companies and many an ambitious idea has failed to come off. Which would be true. I have listened to some sustaining programs that I knew were lousy as to audience merit—knew certainly, because I liked them so well. But the death of such programs cost no product prestige, no client's good will, no agent gray hairs. Their loss was only the broadcast company's—in audience, in cash from their courageous pocketbooks.

A Common Weakness

EVER SINCE the beginning of advertising, agencies have had to deal with clients who insisted upon dipping into the advertising job because they had "been in the shoe business for seventy-four years and nobody understands our particular problem as we do." It took a long time to educate clients to the point where they permitted comparative freedom of action to the agent. Now, in his coldshouldering the broadcast company's program department, we find the agent doing the same thing, on much the same ground.

thing, on much the same ground. "Ah," ahs the Superior Advertising Agency, "But our case . . . you aren't talking about us. No cut-and-try, feel-your-way, experimental ground is *this* radio department. Oliver J. Holliwell, playwright, manager, years-long showman extraordinary on Broadway heads the staff. Orifice N. Rubato, arranger, composer, pianist, conductor, also is on our payroll—directing the music division. And the men they've gathered around them makes ours the best radio department advertising."

Pardon, Mr. Superior. You don't quite understand. I'm casting no aspersions on radio departments. Yours is doubtless one of the best. And a good radio department is an important essential in any agency. I'm coming to a comment on its functions later. But meantime, would you ask Messrs. Rubato and Holliwell a bit of a question? Ask genius Rubato if he ever wrote a melody that was no go . . Ask him what happened to his opera "Virginia Dare," or his "Adirondack Suite," and perhaps also he can explain why his musical comedy "The Roaring Forties" closed in three weeks. Ask Mr. Holliwell how many of his plays were really successful and if there were any flops in the lot. Then ask each of them if there is not some way of predetermining whether a play or a ballad, a concerto or a farce will succeed.

What Agencies Can Do

THE SUM of it is that no one knows. And when the broadcast company is willing to invest hugely to find out, the discovery of a success ought to be the signal for a scramble by agents and clients. How shall we best use our radio

(Continued on page 24)

A Complaint About Free Advertising "Kind Offers" of Sustaining Features and Radio Time Sold on Return Basis Arouse Broadcaster's Ire

By S. G. PERSONS, President and General Manager, WSFA, Montgomery, Ala.



IN THE writer's mind there are two glaring conditions confrontthe business ing broadcasting of today that can only be corrected publications b v such as yours in starting an inten-

Mr. Persons

guaint station managers all over the country with the present laxity of our business.

The first of these faults which we see is that every day we are flooded with "kind offers" of agencies or station representatives who offer us, under the guise of "high class sustaining programs," electrical transcriptions or talks which are out and out advertisements, disguised, of course. These letters come from "associations," "insti-tutes," as well as from agencies and representatives; and, to be perfectly frank, we have in the past "bit" on some of these ourselves. Therefore, we speak with knowl-

edge born of experience. Only yesterday we received a let-ter from a station representative offering to supply us with 15-min-ute sustaining programs which were to be radio features of current motion pictures. We were to agree that we would broadcast these "sustaining programs" at least once, and possibly three times, preceding the picture which was to be plouved at one of the local was to be played at one of the local theatres. Just why the motion pic-ture industry should receive free advertising is beyond us. Quoting from the letter itself, it subtly states, "in order to participate in this unusual offering, and have YOUR STATION SELECTED (the capitals are ours) we ask you to return the enclosed form," etc.

A Magazine's Generosity

TODAY we received another "kind from a manufacturer of tranoffer" scriptions stating "Whether or not we can make the necessary ar-rangements with the authors and _____ Magazine depends to a large degree on our ability to con-vince them that the stations really want these excellent programs sufficiently to put them on regular schedule." In other words, friend editor, this station, and probably the 700 others in the United States, might possibly be lucky enough to be able to give away 15 minutes of our time each week. When you look at these so-called "kind" offers in the proper light, we must assume that radio stations in general are thought of, by certain firms, as being just what our friend P. T. Barnum once said, that "there is a fool born every minute."

Now, please bear in mind that these letters in question came from radio station representatives— firms that should, of all people, be on the lookout for some way to make money for radio stations. For, A REGIONAL broadcaster views with alarm two parasitic evils which threaten to suck the smaller stations dry unless a united fight is staged against them. These are the numerous offers of electrically transcribed programs on a no-pay-no-charge basis in the thin guise of sustaining programs and the acceptance of advertising announcements with the understanding that the station will get a certain percentage of the returns it receives and transmits to the sponsor. The first is out and out free advertising, whereas the second constitutes rate cutting, he contends in this article.

it is only if we prosper that they prosper. Of course, it is obvious that these firms would get their commission in placing business. But just why, as they state in their letters, radio stations should broadcast these fifteen minute programs on a "no-pay," "no-charge" basis, we do not know. And, incidentally, in traveling over the country, the writer has heard, time and time again, these propaganda programs being broadcast from stations of from 100 watts on up through 25,000 watts. It seems that some station managers will accept anything to fill up time, regardless of the fact that in doing so they are practically losing any chance of getting paid business in the future. Looking at it from the advertisers' side, they would be foolish to buy space when they could get it free over so many stations.

There's the Waste Basket

JUST ONE more word in this connection. If all station managers would look at "free offers" of this kind and then promptly consign them to the waste-paper basket, it would not be long before this practice would cease.

The other glaring condition that we believe should be corrected is that of accepting advertising on a commission basis. Just imagine, if you can, any reputable newspa-per that would sell its space on a chance of making money. They found out, years and years ago, that this can not be done. Our mail every day contains offers from cosmetic manufacturers, nurseries, beauty preparations and, in fact, almost every other line of business that offers a "sure-fire" way of making money. All that we have to do to make this money is, in our "spare time," as they put it, run the announcements which they kindly enclose. Then after collecting the dollar, or some other amount, from the listeners, we for-ward it to them, less say twenty-five cents. In 99 cases out of 100, if a station manager will check up, he will find that he is not collecting even half of his regular rate. He is urged to run the announcements "as many times as possible" as by doing so "both of us will

make more money.'

You cannot look at this one way in the world but what it amounts to, price cutting, and if we are to expect legitimate agencies and representatives to continue to send us business, we must certainly not cut the price one way or the other. Frankly, these "per inquiry" con-tracts are a constant source of worry, as in lots of cases the merchandise which the customer gets is of inferior quality and then friend station manager always gets hot letters from his listeners-and rightly so. And, after all, when your listeners get down on you, Heaven help any station, regardless of size.

We do not believe that most stamanagers throughout the tion country have any idea of the pitfalls which a continuation of ac-cepting free advertising under the guise of "sustaining programs," and accepting advertising on other than a straight contract, can possibly lead to. And, above all, we believe that agencies, and particularly radio station representatives, should cease this practice. In a recent trip to New York, the writer talked over these two problems with a number of large station representatives, and in each case was assured of their absolute cooperation.

In conclusion we believe that if all stations would stop running all advertising programs of any nature except when paid for and also than a straight contract basis and to deal only with recognized agencies and representatives, that this world of radio broadcasting would be a much more pleasant place to live in.

What do you think?

Gets Full Time

AUTHORITY to change frequency from 1420 to 1200 kc., and to change hours of operation from 10 a. m. to 6 p. m. to unlimited, was granted KGVO, Missoula, Mont., by the Radio Commission May 6. The station, using 100 watts, is operated by Mosby's, Inc.

Van Devanter and Old End Partnership, Forn Separate Organization



Miss Olds

THE PARTNES SHIP of Bett VanDevanter an Mary Olds, for merly known a Dramatized Radi Merchandisin and occupying of fices adjoinin those of Sco Howe Bowen, Inc

Miss Olds in the Chrysle Building, New York, has been dir solved, and both Miss Van Deval ter and Miss Olds are heading se arate enterprises. Miss Van De vanter has formed the Betty Va Devanter Radio Programs and har retained the old offices. Miss Old has taken a new office at 500 Fift Avenue, her main business to the creation of radio ideas and th building of radio programs.

Miss Olds was one of the fir women station managers and pr KFRC, San Francisco. She can east in 1926 and created the Jee Lambert Dale and Calliope hour of WOR, Newark, a successful mori ing program. Since leaving WO her work in the program bures has largely specialized in electric cal transcriptions. At present sl appears as Dorothy Chase "Melodies of Charis" over the CE network on Wednesday morning

Among the programs now beir Among the programs how beil handled by the Van Devanter se vice are: P. Beiersdorf, New Yor (Nivea Cream), featuring "Eile and Bill" on WOR, Newark, al "Everyday Beauty" on WJZ, Ne York, and WIBX, Utica, N. 1 handled through Federal Adverti ing Agency, New York; Continent ing Agency, New York; Continent Oil Co., Ponca City, Okla., featu ing "Exploring America wi Conoco and Carvath Wells," ov the NBC-WJZ net, handled 1 Tracy, Locke & Dawson, Dalle Tex.; Charles C. Hires, Philade phia, (root beer and extracts), fe turing Leonard Cox's "Centervil Sketches" on transcriptions plac through Scott Howe Bowen a Mark O'Dea Agency, New Yor Quaker State Oil Co., Oil City, P. featuring the "Carefree House," Scott Howe Bowen transcription handled through Carol, Dean a Murphy, Chicago, and Purolate Inc., (oil filter) spot announce ments, handled by Scott Ho Bowen.

Commission to Move

REMOVAL of the Radio Comm sion offices from the National Pre Building to the Interior Depa ment building has been order prior to July 1, in line with the a ministration's economy progra Congress eliminated the appropri tion of \$45,000 for rental of qua ters in the Press Building, and t Radio Division of the Departme of Commerce, as well as the Co mission, have been ordered to g cupy adjoining quarters in the terior Building, where both pre ously were located two years as Absorption of the Radio Divisi by the Commission, as a furth means of reducing operating operati

Dr. Klein Favors Self Regulation of Radio

By SOL TAISHOFF

Assistant Commerce Secretary Opposes U. S. Ownership; Excess Advertising Will Defeat Itself, He Avers

'LET BROADCASTERS iron out heir own internal problems, provided that in the process the pubic does not suffer; and to insure hat, let every proper safeguard be made available."

In that terse statement, Dr. Julius Klein, Assistant Secretary of Commerce, prescribed his remedy for the "advertising evil" that has provoked such stir in Congress. While he made clear that he was not in a position to speak officially for the administration, Dr. Klein's views are of profound significance pecause of his intimate contact with national industrial and economic matters.

Full confidence in the American Plan of free competitive broadcastng, as opposed to the so-called European system of public monopply, was expressed by the official n an interview with BROADCASTING on current broadcasting problems. He spoke as one who has been dentified with radio regulation since its advent, and who, as Herpert Hoover's chief lieutenant while the former was Secretary of Commerce, helped in framing the original law. Moreover, Dr. Klein nly this month is observing his ourth anniversary as a weekly network speaker on his Departnent's activities. "I am very definitely in favor of

"I am very definitely in favor of ree competitive broadcasting as being in accord with the American concept of freedom of speech and of the press," Dr. Klein asserted. I can no more conceive of governnent ownership of radio than of he newspapers. There is quite a comparability between the two, ind government operation of broadasting would be rather a dangerous temptation to bureaucracy."

Favors American Plan

AVING observed what might be called the "rigidity" of so many of the European governmental enerprises, Dr. Klein said he felt the American system of government regulation, rather than of governnent control or operation is much more in accord with the rapidly growing needs of an industry such is broadcasting. The effect of the 'dead hand" of bureaucratic conrol, he said, is well known in inlustry. "It is inelastic and rearded in its response to the needs of any economic force,—far more to than private enterprise. "I don't ignore the necessity for

"I don't ignore the necessity for certain amount of governmental participation in behalf of the 'conumer' or listener, but that is vasty different from government molopoly. I doubt whether European proadcasting is entirely bereft of certain element of political inrusion of its radio monopolies. On he other hand there is no question but that any disinterested observer s aware of the far wider range und diversity of our programs as 'ompared to those of the foreign THE CONFIDENCE that Dr. Klein has in the ability of American broadcasters to settle their own difficulties without government interference is particularly significant in view of his general recognition as the administrations spokesman on many public matters. This exclusive interview presents an interesting picture of radio from the point of view of a high government official, who offers several concrete and worthwhile suggestions.



Dr. Klein

government monopolies, because of the flexibility of private enterprise, as compared with the inevitable impediments to resourceful resilience which are apt to characterize any governmental agency."

On the mooted question of commercial programs, the Assistant Secretary said he believed that broadcasters, by and large, with but few flagrant exceptions, are fulfilling their public service obligations. He said there naturally is resentment against programs which contain excessive advertising, and that while there may be some legislative "short cut" to a full remedy to this troublesome problem, he favored self-regulation by the industry, provided, of course, that the industry really will take that necessary initiative.

"While I do feel there unquestionably is an excess of commercialism in some programs (I have used the stop-watch on them), many radio advertisers are shrewdly acquiring a fine measure of good will among their listeners by employing restraint, deftness and skill rather than mere duration in their advertising messages. It is my opinion that the return rewarding those resourceful advertisers will force other competitive companies, now perhaps among the violators of good-taste on the air, to follow the same practice in self defense."

A material improvement in the quality of radio programs during the past year or two was perceived by the Assistant Secretary. He said a better balance is being maintained in the handling of broadcasting as an amusement and cultural medium, and that while some progress has been made in educational features, those programs are not yet all that can be desired.

not yet all that can be desired. "I have not studied the educational question and have only a superficial knowledge of the difficulties between commercial and educational groups over wave lengths," Dr. Klein asserted. "I see the advantages, however, of having diversified programs, and of tucking in an educational feature every so often, along with jazz, dramatic skits, comic features, symphonies, speeches, etc.

"Therefore, I am inclined to accept, in principle, the point of view expressed by several radio commissioners that radio facilities should not be allocated to special groups for special types of programs, but that every station alike should be required to fill a definite public service obligation. This would tend to enhance the values of the whole of the radio system of the nation."

Conferences Favored

DR. KLEIN endorsed a return to the procedure adopted in the early days of broadcasting of holding "round table conferences" under Federal auspices for the discussion of problems of the industry. During Mr. Hoover's tenure as Secretary of Commerce, when that department was charged with radio regulation, such conferences were held periodically. It is often said that those days, although the most hectic from the industry's standpoint, were the most peaceful from the Federal supervisory standpoint.

"I heartily endorse round - table discussion by industry with Federal agencies, provided they do not devolve into wrangling mass meetings. If they are participated in by small groups with only one or two key questions involved they are more likely to be without the perils of selfish propaganda and futile mass arguments. No dictatorial attitude should be taken by the government agencies, which should sit as mediators, and certainly not as paternalistic autocrats. In broadcasting, the government should be the spokesman for the almost inarticulate millions of the radio audience."

The remarkable expansion in the last decade of the services rendered by the Commerce Department in behalf of the small business man was attributed by Dr. Klein largely to the use of broadcasting in disseminating information concerning the Department's facilities which are available to the small retailer or factory owner or banker, from the corner delicatessen owner to little machine-shop manager. His own weekly talks began just four years ago over NBC and subsequently were switched to CBS. The same talks are broadcast locally from manuscripts by a number of independent stations.

Before the use of broadcasting, Dr. Klein said, the Department felt it had "pretty good contacts" with business and business men throughout the country. "But," he added, "on the outer fringes we found tens of thousands of little business men not identified with trade associations or other groups who for the first time through the radio became aware of the service the Department was ready to render in their behalf.

Mass Appeal of Radio

"THESE TALKS, by bringing the many useful agencies of the government for the first time to a large and, in the aggregate, very important element in the affairs of the nation have served to strengthen the country's industrial fabric. Not many of these newcomers on the Department's contact lists wear white vests, or spats or monocles, but they are the backbone of business. Without them, the larger industrialists would have no outlets for their merchandise."

Response to these talks, Dr. Klein declared, has been nationwide, and is indicative of the penetrative scope of broadcasting, both of the network and independent stations. Radio has expanded the possibilities of this type of service, which cannot be obtained in any other way, he explained. Thousands of letters are received after each weekly broadcast, representing a cross-section of the whole social structure of America and presenting a vivid picture of how universal radio is, he said. Letters come from industrial magnates, illiterate street-sweepers, store keepers, convicts, cowboys and the "usual variety of nuts." "Our replies," Dr. Klein stated,

"Our replies," Dr. Klein stated, "are thoroughly representative of the whole nation and show that radio is a vehicle that does reach the people in all strata."

Much good is accruing from international program exchanges as a means of promoting international understanding and goodwill, according to Dr. Klein. Hearing distinguished leaders of other nations over the radio, he said, stimulates the curiosity of the American people, and tends to urge for a more intensive understanding of international problems.

Network broadcasting, while it (Continued on page 26)

Views of Broadcasters Solicited As Copyright War Approaches Schuette Urges United Stand Against ASCAP; Need of "War Chest" Urged to Press Fight

A FORMAL "declaration of war" against the American Society of Composers, Authors and Publishers, to thwart its proposed drastic upward revision of musical copyright license fees, will be made shortly in behalf of the entire broadcasting industry by the NAB.

Ample evidence that broadcast-Ample evidence that broadcast-ers, from the smallest to the largest, intend to enter the fight with a united front has been re-ceived at NAB headquarters in re-sponse to a letter sent to all sta-tions asking their views on the Society's proposal to increase the license fee between 300 and 500 per cent next Sept. 1. These are be-ing analyzed by Oswald F. Schuette, newly appointed general-issimo of the broadcasting copyright forces, and will form a basis of the formal notification of the industry's stand to ASCAP.

In his first official statement since he was retained by the NAB, since he was retained by the NAB, Mr. Schuette told BROADCASTING that only by unified action can the industry adequately meet the cur-rent problem. Until he has had opportunity to acquaint himself more fully with the situation, he said he would not be able to map his definite campaign.

Evidence of Unity

"THIS IS the battle for the entire industry, and therefore I have asked every broadcasting station in the United States to give me its views on the demands for increased license fees which have been made by the Society," Mr. Schuette de-

clared. "The broadcasters know better than any one else whether they can afford to pay an increase in these figures under the present economic conditions," he said. "It is really their fight rather than that of the NAB alone. I have been more than gratified by the overwhelming evidence that we are going into this situation with a united front."

Three questions were propounded by the NAB in the letter sent to all stations under date of May 7. Previously NAB has sent to all stations copies of the April 11 proposal for 5 per cent of gross from commercial programs together with the so-called sustaining license, as well as copies of the correspond-ence with E. C. Mills which led us to the moratorium from June 1 until Sept. 1, pending further negotiations.

In order that we may have the views of the entire industry in the negotiations with the Society," said the letter, "we are asking every broadcast station to answer the following questions: "Are you in favor of accepting

the Society's proposition? "Can you afford an increase in

your copyright license fee?

"What is your present annual fee to the Society?" Stations were asked to wire their

replies immediately to NAB headquarters in Washington.

Following Mr. Schuette's ap-pointment on April 29 by the ple-nary committee of the NAB, con-sisting of A, L. McCosker, WOR,

Newark, chairman; F. M. Russell, NBC Washington vice-president, and Harry C. Butcher, CBS Washington director, meetings were held in New York to map out the im-mediate campaign. Mr. Schuette discussed with Philip G. Loucks, NAB managing director, and members of the plenary and copyright committees all aspects of the situation at the New York sessions, which lasted from May 4 to 7.

Suggestions have gone out to stations from several sources that they contribute to the "war chest" of the NAB to carry on the copyright fight and to ensure future supplies of musical works for sta-tions, regardless of the outcome of the current negotiations with ASCAP. To NAB members it has the been suggested that they volun-tarily assess themselves additional amounts equivalent to their regular dues.

Increases in the membership of the NAB are reported since the beginning of the new copyright negotiations. It has been emphasized repeatedly by broadcasters that whatever method of copyright li-cense fee is decided upon must provide equitable treatment for stations of all classes. In the present battle the resources of the larger broadcasters are placed at the disposal of the smaller ones in less favorable position to carry the hurden.

Songwriters Organize

WHILE Mr. Schuette's activities for the past six years have cen-tered on the industrial side of radio in his fight against the so-called "Radio Trust," he also has been active in the interests of small stations. It was he who in 1928 or-ganized the Independent Broadcasters Association to combat the Radio Commission's plan to delete 164 stations as a part of its reallocation of that year. All but 30 of the stations were continued, and these deleted were not among the association's membership.

Meanwhile negotiations have been going forward between the NAB copyright committee, headed by Paul W. Morency, WTIC, Hart-ford, and ASCAP, through Mr. Mills. Nothing of importance, however, has developed since the agreement to postpone the effec-tive date of the new scale until Sept. 1.

Reports that the Songwriters' Protective Association, recently organized in New York, plans a cam-paign against filching of their tunes have been published in the press. M. Koenigsberg, former head of the International News Service, has been appointed czar of the songwriters, and it is un-derstood that the association is considering an application for a charter from the American Feder-ation of Labor. An alleged diminution in revenue to songwriters is attributed to the effect of radio, and under the association's plan ownership of compositions would be vested in the authors rather than in the publishers.



New Lapel Mike

HERE'S the new lapel microphone developed by Radio Television In-dustries Corp., of Reading, Mass. Measuring less than 1¼ inches in diameter and only one-fourth of an inch thick, the midget mike is designed for speakers and singers, affording complete freedom of ac-tion and, according to Alfred J. Pote, president of R. T. I. C., per-mits "more natural performance on the stage or in the open.'

une stage or in the open." Due to its fixed and favorable position, Mr. Pote says the lapel mike provides a better pick-up than ordinary microphones. Far from being a toy, it is said to re-place any standard two-button type without additional equiparts. without additional equipment or circuit changes of any kind. It is a carbon-granule type, with stretched gold-plated duralumin diaphragm, features making for maximum sensitivity and fidelity. Tests show the instrument to be exceptionally free from hissing and crackling.

Newspapers Lead Radio In Advertising Revenue

THE APPROPRIATIONS of national advertisers for all newspaper space far exceeded that for broad-Casting during 1931, according to W. E. Macfarlane, CHICAGO TRI-BUNE, chairman of the committee in charge of the Bureau of Advertising, American Newspaper Pub-lishers Association. The complete figures he announced follow: news-\$205,000,000; magazines, papers. papers, \$205,000,000; magazines, \$167,000,000; broadcasting, \$36,-000,000; outdoor, \$30,000,000; car cards, \$4,500,000. The radio fig-ures do not include spot broadcasts.

The only medium which made consistent gains over the past three years, however, is radio. The fig-ures as reported by the committee are broken down as follows on the basis of \$1: newspapers, 46.4 cents; magazines, 37.7 cents; chain broadcasts, 8.1 cents; outdoor, 6.8 cents; car cards, 1 cent.

WMAQ Moves

WMAQ, Chicago, recently linked with NBC, moved May 7 into the Merchandise Mart quarters of NBC. The station, still half owned by the DAILY NEWS, will keep the same identity as in the past. The DAILY NEWS' television station will remain on the 26th floor of the newspaper building.

NBC's west coast office, San Francisco, has issued a 16-page illus-trated leaflet telling of the NBC Spotlight Revue sponsored by the Associated Oil Company.

Radio Will be Employed In Dual Sponsored Hunt For U.S. Brightest Smile

RADIO, newspapers, and 24-sheet posters will be employed by Agfa-Ansco Corp., manufacturer of still and motion picture photographers' supplies, Binghampton, N. Y., and the Iodent Co., makers of tooth-paste, Detroit, in a unique co-operative "National Smile Hunt" from May 15 to August 6.

The NBC network will be used in the 12 weekly contests. A total of the 12 weekly contests. A total of \$350,000 will be spent on the cam-paign. The winner of the grand prize for "the brightest smile in America" will be given his choice of a two weeks' trip to Detroit, New York, Philadelphia and other cities or \$500 in cash.

Weekly prizes include three \$260 Cine-Ansco home movie outfits and 370 other cameras. The dealer named on the back of the winning photograph will receive prizes with an aggregate value of \$130 from both manufacturers.

Entrants will send the Iodent Co. snapshots of their own or any other bright smiles. Photographs must be accompanied by the end of an Iodent carton or a copy. If the entrant sends with his print the label from a package of Afga-Ansco films, the company will send him a free roll of f.lms.

Hormel on the Air

GEORGE A. HORMEL & Co., GEORGE A. HORMEL & Co., Austin, Minn., this month intro-duced its new canned vegetable soup in a campaign that will run for nine months in various cities, using both newspapers and radio. It is handled by the Minneapolis office of Batten, Barton, Durstine & Osborn, the program being built around the personality of Jean Vernet, French chef, who produces the soup which is served as it comes from the 20-oz, cans which are retailed at 15 cents. Coupon and sample offerings are being tried, though a different type of campaign is undertaken in each city.

Politics to Start

NATIONAL politics actually begins on the radio in the 1932 cam-paign on Sunday, May 22, when the NBC broadcasts the national convention of the Socialist Party from the Municipal Auditorium, Milwaukee. Both NBC and CBS will also report fully the conventions of the Republicans at Chi-cago, beginning June 14, and the Democrats, also at Chicago, begin-ning June 28.

Radio to be Topic

A RADIO session will again be part of the annual convention of the Pacific Advertising Clubs As-sociation to be held at Vancouver the first week of July. Headquar-ters are at 805 Marine Bldg., Vancouver.

AUTHORITY to move its trans-mitter and studio from Sandpoint to Lewiston, Idaho, and to make changes in its equipment, was granted KGKX, by the Radio Com-mission May 10. The station uses 100 watts on 1420 kc.

Radio Magician Creates a Listeners' Utopia

By DR. ALFRED N. GOLDSMITH Vice President and General Engineer, RCA

An Imaginary Picture of the Improvement in Reception Effected by Tenfold Increase in All Station Power



THE BROAD-CASTERS and the radio manufacturers all aim to give Mr. Average Listener the clearest sort of reception with the least possible interference. The broadcasters are

sing stations having a power from few watts to 50 kw. (from a few power to less than 70 horse ower). The manufacturers prouce highly sensitive and selective eccivers capable of picking up the eeble signals available at any coniderable distance from a broad-

asting station. Rushing down the antenna of Ir. Average Listener, in addition b the program currents, are a mis-. ellaneous conglamoration of elecric currents originating either in achinery or electrical devices of ne sort or another in the neighorhood, or originating in nature's reat outdoor laboratory. Mannade disturbances can be reduced, ut it is difficult to see how nature's lectrical twitches can be re-trained. The situation has apparntly reached an impasse. The staion power is limited, the signal trength is limited, man-made and atural disturbances are definite nd in part uncontrollable. Acordingly the clarity of reception nd its freedom from interference re, in general, close to a standtill.

If the readers will follow me in flight of imagination, we can try n interesting experiment. We ill first invent the Radio Maician. He is a benevolent despot ho is interested in radio experinents. Selecting Independence bay for his great experiment, he ecides that in the early morning f July 4, 1932, he will wave his and ten times. At once the power f every radio station in the United tates is to be increased tenfold. Tease note that no stations are xcluded from this kindly increase n power. The privilege of tenold power is extended to all of hem alike at exactly the same ime.

Receivers Keep Abreast

HE INTERESTED Radio Maician has decided not to pay much ttention to people living within a ew miles of the new 50-kw. and 00-kw. stations. (Of course, the ld 5-kw. stations have become 50w. stations, and the old 50-kw. tations have become 500-kw. staons.) The reason the Magician aid little attention to the people ving in these areas was because adio receivers had been so greatly nproved in selectivity during the ast two or three years (with praccally all standard sets today using AN ENGAGING portrayal of "super" power for broadcasting, even beyond the most optimistic hopes of present station operators, is offered in this somewhat whimsical article by a foremost radio engineer. Purposely evading technical arguments, the writer describes the reactions of Mr. Average Listener when he suddenly finds that the power of all stations has been increased tenfold by a benevolent magician. Static is considerably reduced, he finds, and distant stations come in more clearly though there is no reduction in distant beat notes or interference. But the next day the magician waves his wand again, and all was as before to the great disappointment of Mr. Average Listener.

the super-heterodyne principle) that even with the power of transmitters multiplied tenfold, the amount of "blanketing" would be considerably less than that experienced with the old-fashioned less selective receivers at the same distance from the "powerful" stations, as they were then called of 500 watts a few years ago. Besides, he had decided that the best even a Magician can do is to please most of the people all of the time.

So the Magician stuck his head into the home of Mr. Average Listener on Independence Day. What he saw convinced him that he had made a wise step in his "tenfold experiment."

He watched Mr. Average Listener turn on his set and look rather startled. The signals seemed unusually loud, so Mr. Listener turned back the volume control until the signals were of normal strength. If Mr. Listener had an automatic volume control in his set, he noticed nothing whatever at first. And then, as July 4 wore on, Mr. Listener began to notice a number of things.

In the first place, he found that beat note interference between distant stations, particularly during the evening hours, was not a bit reduced by what the Magician had done. In this respect there has been no improvement.

In the second place, he found that fading from distant stations was only slightly improved for sets not having automatic volume control. The slight improvement resulted from the fact that even the weakest signals during a fading minimum were not bothered so much by the static. Mr. Listener's friends who had automatic volume controls on their sets were better pleased with distant signals. They found that fading seemed rather less severe because the static did not trouble the signal so much when the signal was at its weakest.

No Added Interference

MR. LISTENER found another curious thing, namely, that the machine had not created any additional interference. As Mr. Listener turned the tuning knob, one station after another came in in exactly their relative strength. None had gained an advantage in proportion over the other. It seemed to be just an improved status quo! You see, all the stations were increased in power tenfold, and Mr. Listener had turned back his volume control so that the set was only one-tenth as sensitive as before. So he noticed no change in the relative strength of the various stations.

But, as the day continued and the evening came on, Mr. Listener suddenly noticed that there was, in fact, a marvelous improvement in radio reception. For one thing, static seemed to have been reduced tenfold. Where formerly distant stations could not be heard at all in the daytime, they now gave enjoyable entertainment. And, where stations in the neighborhood had been rather battered and bruised by electrical disturbances and static, they now gave clear staticfree signals.

As a result, Mr. Listener turned his tone control up to get all the highest frequencies he could. Instead of getting a lot of noise in this way, he got clearer sharper signals; music sounded more like the studio performance, and speech was much more intelligible. In fact, the way was open for the radio manufacturers to build receivers which would give far more perfect quality of reproduction than previously. Mr. Listener turned to Mrs. Listener and remarked that someone had eliminated static that day and cleared up all signals, making them clearer, more natural, and more intelligible. He added that there did not seem to be any other change so far as interference or distant beat notes were concerned, and he was extremely grateful to anyone who had made this change.

The Dream Fades

IN FACT, it was a Radio Independence Day for him—the day on which radio had become practically independent of electrical disturbances, man-made and natural. And so Mr. Listener fell asleep on the night of July 4 with a broad grin on his face. But alas! On the morning of July

But alas! On the morning of July 5 the Radio Magician had waved his wand backwards ten times and reduced all the stations to their former powers. There were quite some thunderstorms on the evening of July 5; and sparking switches, flashing lights, and the like, were doing their worst.

When Mr. Listener turned on his set on that evening, his look of delighted anticipation faded into grim disappointment. He was back in the era of radio dependence on electrical disturbances—Independence Day had passed and with it had gone clear summertime reception in north and south alike at any reasonable distance from the transmitting station.

CBS Retrenches

A 15 PER CENT cut in salaries of all CBS employees, effective next month, has been ordered by CBS. In addition, 100 or more employees in various departments have been released, all of whom either were given four weeks' salary or a month's notice. Artists' pay scales, it is understood, also are being readjusted to meet current economic conditions.

The RCA Building

ROCKEFELLER CENTER'S largest building, rising 70 stories from the heart of New York's Radio City, will be known as the RCA Building by agreement between the Rockefeller interests promoting the Radio City project and RCA and NBC. The executive offices of RCA and NBC and NBC studios will be contained in the building.

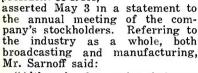
WGBF Now WESG

CALL LETTERS of WGBF, Glens Falls, N. Y., have been changed to WESG by authority of the Department of Commerce. The new call connotes the Elmira (N. Y.) Sun-Gazette, Gannett newspaper, to which the present license holders, W. Neal Parker and Herbert H. Metcalfe, propose to transfer the station.

Soundness of Radio Industry Proved Use of Long Waves By Economic Stress, Sarnoff Asserts For Broadcasting

RCA President Optimistic in Statement to Stockholders; Supported by NAB Television Not Ready for Public Despite Progress

THE STRAINED economic conditions through which this country is passing have emphasized the inherent soundness rather than the weakness of radio, David Sarnoff, president of RCA,



Mr. Sarnoff

"Although the entire industry has been going through a trying period, due to generally depressed business conditions, I can make the hopeful statement that I do not believe the situation has become any more aggravated in recent months. We have been swimming upstream, but nevertheless the last year has been marked by a great deal of progress.

"The prospect of radio for the remainder of the year is dependent largely upon the general business trend. About this one must hesitate before making any prediction. Nevertheless, I believe that the constructive efforts being exerted in many quarters will begin to bear fruit during the current year, so that, even though industry may not for some time regain its normal levels, the readjustment to new conditions will have advanced sufficiently to justify the expectation of an acceleration in business."

Re Television

MR. SARNOFF said broadcasting has become an established medium for information as well as intelligence so that it is now recognized as a household and business necessity. This election year, he said, there will be an increasing reliance by the public on radio. With regard to television, he added:

"We have continued the intensive experimental work which has been carried on in order to make television a practical, worthwhile service to the American home. Our experiments up to the present have confirmed the belief that practical television can best be accomplished on its own band of wave lengths, where it will be a service additional to the present system of sound broadcasting.

"Our engineers have done much research during the past year with television transmission on short waves and with various studio problems incident to television transmission. However, I am going to reemphasize what I have said before—that while the public was quite willing to experiment with radio in the early stages of broadcast development, it will expect television apparatus of a more advanced type than the early crystal radios.

"When broadcasting began, the public had had no experience in taking sound and music out of space, but the motion picture industry has given it a high standard of excellence in sound pictures, and television images which are obscure and difficult to follow cannot be expected to sustain interest over a very long period. To attempt to market television equipment prematurely would severely retard a development that has great promise and which we expect to grow into a great and widely accepted service. Premature marketing could only result in public disap-pointment and an immediate loss of sales after the initial impetus. The experimental work we are undertaking will be continued energetically. As stated in the annual report, television receiving equipment will be offered to the public when this experimentation has shown that the system of sight transmission having practical value can be assured."

The RCA president reported that the company's operations during the first quarter of 1932 show a gross income for the three months of \$20,585,222.54 and a net profit after all charges of \$503,223.72, which was in contrast to a deficit during the final quarter of 1931.

Sta-Shine Hearing Scheduled June 15

ORAL ARGUMENTS on the Sta-Shine case, involving the jurisdiction of the Interstate Commerce Commission over the broadcast advertising rate structure, and determination whether broadcasting is a public utility common carrier within the meaning of the law, will be heard by Division Two of the Commission June 15. Commissioners Aitchison, Porter and Tate constitute the division.

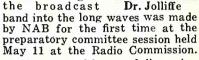
Oral arguments were requested by the Sta-Shine Products Co., New York, after Examiner W. M. Cheseldine recommended dismissal of the complaint lodged against NBC and WGBB, Freeport, N. Y., alleging unreasonable and discriminatory rates for time, on the ground that the I. C. C. is without authority to regulate broadcasting in any fashion. He held stations were not common carriers, like railroads, and therefore were not subject to I. C. C. jurisdiction. (See April 15 issue of BROADCAST-ING.)

The case, filed last fall, was the first ever instituted raising the question of I. C. C. jurisdiction over the business of broadcasting. Arguments on the jurisdictional question were heard by Examiner Cheseldine in New York last January, and his report recommending dismissal was filed April 6. The oral arguments before Division Two also will be limited to the jurisdictional question and probably will last about two hours. A. L. Ashby, vice-president and general attorney of NBC, and Frederick H. Wood, of New York, will appear for the defendants, with Ernie Adamson, of New York, as counsel for Sta-Shine.

Use of Long Waves For Broadcasting Supported by NAB

Madrid Group to Investigate The 150 to 550 kc. Band

DEFINITE recommendation that the A merican delegation to the forthcoming International Radiotelegraph Conference at Madrid be instructed to favor widening of



After several hours of discussion a subcommittee was appointed by Dr. C. B. Jolliffe, Commission chief engineer, who presided, to determine the minimum requirements of mobile and aviation services in the band between 150 and 550 kc. Now occupied by mobile, aviation and government services, these channels are recommended for exclusive broadcast use by the International Broadcasting Union (U. I. R.) in proposals to the Madrid Conference, and the NAB favors endorsement of that proposal so far as is possible. U. I. R. is the Association of European Broadcasters.

The NAB stand was discussed by Louis G. Caldwell, former Commission general counsel, as chairman of the International Broadcasting Committee of that Association. It was the first time the organization officially had divulged its views, and grows out of resolutions adopted at the executive session of the NAB at its Detroit convention last October.

Navy Objects

Mr. Caldwell

OPPOSITION to the proposal was voiced by Capt. S. C. Hooper, director of naval communications, who was supported by other interests now occupying the long waves. Capt.

Hooper said it would cost the Navy about \$5,000,000 to move out of the region—a statement that was questioned by Mr. Caldwell.

Motion for appointment of the subcommittee to investigate the long waves was made by Dr. J. H. Dellinger, chief of the radio section, Bureau of Standards, and was seconded by Capt. Hooper. It provides that a study be made of the propagation characteristics of these channels and their adaptability for broadcasting, as well as a study of the use now being made of them and the minimum requirements for mobile and aviation services.

Dr. Jolliffe appointed himself chairman of the subcommittee, which probably will submit a report within the next two weeks to the full committee. He named Dr. Dellinger, Lloyd Espenschied, A. T. & T., and Paul Goldsborough, president of Aeronautical Radio,

Never Silent

THOSE ten-second gaps between programs don't exist any more over WOKO, Albany, N. Y. Harold E. Smith, enterprising young manager of that station, has decided that these pauses constitute too much silence, and now is filling them in with piano interludes. Announcers Snedden Weir, Pat Riley and Marty Ryan, all accomplished pianists, now pick up the CBS artists' theme songs in whatever key they might be, and continue playing them until the next program, so there is never a second of silence over WOKO's air waves.

Inc., as members, along with one member each to be designated by NAB, Army, Navy, Department of Commerce (Airways Division) and the shipowners. Mr. Caldwell will represent the broadcasters.

Proposals for the Madrid conference already have been circulated. The United States favored retention of the status quo with respect to broadcasting, but the delegation would go to the conference with an "open mind" regarding enlargement of the broadcast band. The current committee sessions, to be held from time to time until the American delegation sails for the conference, which opens Sept 3, are for the purpose of ironing out differences and to instruct the delegation on particular portions of the agenda. The delegation has not yet been named by President Hoover.

Need Emphasized

MR. CALDWELL emphasized the necessity of enlarging the broadcast band. He said the rights of the broadcaster should be considered on a plane with other services, and that the United States should not give up any of its existing facilities to other North American nations "before we have exhausted every opportunity to secure widening of the band here."

Declaring this country has as much interest in widening the band as any other nation. Mr. Caldwell said the Mexican situation is one to be contended with, and that if it were not for the depression, many U. S. channels would be ruined by the operation of Mexican stations squatting on them. Unless there are places provided in the ether to accommodate these built, building or planned Mexican and Cuban stations, the American broadcasting situation will be seriously endangered in the immediate future, he said. Already two clear channels are harassed by Mexican high power stations, he declared.

It was Lt. Comdr. T. A. M. Craven, consulting engineer, and authority on international radio, who suggested that the subcommittee be authorized to investigate and report on the minimum requirements of mobile services in the band from 150 to 550 kc. With such necessary services provided for, the full committee then could decide on the scope of its position at Madrid with respect to invading this band for broadcasting.



Newspapers Share Radio's Revenue Elzy Roberts Quits Organs Which Own Stations Profit, Says William Paley; **Others Gain When Broadcasts are Advertised**

By CALEB JOHNSON*

ITH the numer of newspaperwned broadcaststations eadily increas-g until now parly a quarter all of them are ther owned or ntrolled by or filiated with ewspapers, a n



creasing proportion of the money creasing proportion of the money ent by advertisers for "time on the air" is flowing into newspaper ffers. This is true not only of cal broadcasts, originating with dividual stations; but, as William aley, the energetic young presi-ant of the Columbia Broadcasting stem, pointed out to me, newspers equipped to do so partici-te in the earnings of the big lains and get more and more om year to year from this source. "Do newspaper-owned affiliates nefit to an increasing proportion revenue from chain broadcast vertising?" I asked Mr. Paley. "Certainly," he replied. "As rao advertising on the networks is increased there has been a rresponding gain in revenue for individual stations.

"One of our southwestern outts, owned by a newspaper, de-ved twice as much revenue from s chain affiliation in 1931 as it d in 1930. Another newspapervned Columbia station, this one the Middle West, was paid last ar more than three times the nount paid the year before. Nor 'e these examples the exceptions."

On Press Ownership

HOW DO you feel about newspers owning radio stations?" I irsued.

"Columbia's position in regard to ewspaper ownership of its affili-ed stations is self-evident when ie realizes that in a network of) stations 12 are owned outright

7 journalistic interests and 23 hers are more or less closely aked with the local press," said r. Paley. "I believe that in every commun-

y the radio station is becoming creasingly important in the field public service. We have received any reports indicating that staon managers have assumed leadship in fostering worthwhile civic ovements.

"It is, of course, advisable that e efforts of press and radio in apport of these movements be rrelated, and whenever the staon is owned by or closely assoated with a newspaper this co-peration is accomplished per se. "Columbia regards it as highly aportant that its affiliates become aluable assets to the areas they rve, and it has found frequently at newspaper association serves increase this value."

* Reprinted from the April AMERI-N PRESS, monthly newspaper trade gan, with permission.

"Can you state what proportion of all radio revenue went to newspaper-owned stations?" I asked.

Like News Syndicate

"THAT question can not be an-"THAT question can not be an-swered by me because we at Co-lumbia have no knowledge of sta-tion earnings outside of those de-rived from chain affiliation," he said. "We only know here that newspaper-owned stations have increased their revenues through network broadcasting. I can only as-sume that local advertising reve-

nues likewise have advanced. "Incidentally, it might be well at this time to clear up a frequent misconception. Columbia owns only five of the ninety stations affiliated with it. Although the analogy is far from perfect, the broadcasting system may be regarded roughly as a press association, serving its member clients. More than 70 per cent of our programs are unspon-sored, and the individual station may take them or not, as it sees fit; just as an individual newspaper may choose between local stories and those laid down by a wire service.'

"Is it your experience that your advertisers are backing up their expenditures on the air with news-paper advertisements?"

Mr. Paley's reply was emphatic. "There are many recent examples of 'spotlight' advertising to direct attention to radio programs," he said. "It should suffice to mention

KMA Proposal to Shift

to WGN Channel Denied

SUSTAINING Examiner Pratt,

the Radio Commission May 6 de-nied the application of KMA, Shen-

andoah, Ia., for authority to change frequency from 930 to 710 kc. and

to change hours of operation from sharing with KGBZ, York, Neb., to daytime. The 710 channel is

the clear wave assigned to WGN,

Chicago, which contended at the hearing before Examiner Pratt last fall that WGN's daytime ser-

vice throughout Iowa would be seriously interfered with if the

application were granted. The Commission found that the

proposed daytime operation of KMA would not result in a greater service than now rendered. It held

too that cross-talk would result to

WGN's service in a specified area. Finally, it stated that granting of the application would increase the quota of an already overquota

3-Station Net

SPECIALIZING in foreign lang-uage broadcasts, WFAB, New York, formerly WHAP, but re-cently leased to the Fifth Avenue

Broadcasting Corp., is now key sta-

tion of a small network that em-braces WPEN, Philadelphia, and WOAX, Trenton, operated by the same interests. Studios of WFAB are in Carnegie Hall, New York.

state in an overquota zone.

only two advertisers-Liggett and Myers Company, sponsor of 'Music That Satisfies,' and H. J. Heinz Company, sponsor of 'Joe Palooka.' Both companies appropriated large amounts for newspaper space announcing the inception of the radio program and were not content to let this campaign lapse as soon as the program went on the air.

Newspaper Tie-ins

"A NEW PROGRAM, at the out-set, must compete against already established features. Hence many concerns have taken newspaper advertisements in an effort to win listeners to their radio presenta-tions. Because of the great numtions. Because of the great num-ber of features on the air quite a advertisers use newspaper few space regularly as a reminder of their program. Columbia favors their program. Columbia favors such a policy." "Is there a tendency on the part

of your advertisers to cut down the proportion of sales talk, thus increasing the proportion of enter-tainment?"

"The most successful radio advertisers have found that their sales message must be interesting," was the reply. "When the commercial continuity becomes too wordy there is a drop in interest and good will gives place to resentment. Thus there is an economic corrective influence constantly at work that probably is more effec-tive than any arbitrary limitation on sales talk."

Buys Into WHK

ALTHOUGH Cleveland newspa-ALTHOUGH Cleveland newspa-pers have long had an agreement not to engage directly or indirect-ly in broadcasting, the CLEVELAND PLAIN DEALER, as exclusively pre-dicted in the May 1 issue of BROADCASTING, on May 4 purchased an interest in WHK, Cleveland. Control remains with the Howlett brothers and their associates and brothers and their associates and the management remains the same. The amount involved was not made public.

Radio-News Combine

KPJM, Prescott, Ariz., owned by A. P. Miller, has been combined with the Prescott JOURNAL-MINER, published by A. J. Doud, and this month is moving its studio facilities to the newspaper plant. Though retaining ownership of the station, Mr. Miller is reorganizing its staff to coordinate with the newspaper. The station has long had a news affiliation with the paper.

LINUS TRAVERS, recently appointed commercial production director of the Yankee Network, will speak on "The Regional Network, Its Management and Its Place in the Advertising Campaign" at the annual convention of the American Federation of Advertisers to be held at the Waldorf-Astoria Hotel in New York the week of June 19.

Press Radio Post

St. Louis Publisher Raps Split In Membership of A.N.P.A.

APPARENTLY disgusted with the apathetic attitude of the average member of the American Newspaper Publishers Association toward his anti-radio crusades, Elzy Roberts, publisher of the ST. LOUIS STAR and a leader in several of the campaigns against radio in the A. N. P. A. organization, has declined reappointment as chairman of the A. N. P. A. radio committee His primary reason for refusing to serve further is that his views dif-fer from those of the average A. N. P. A. member.

To EDITOR & PUBLISHER, antiradio trade organ of the newspaper in a letter that "the A. N. P. A. seems to be divided into two groups, newspapers having radio station interests on the side and news-papers independent of radio connections, and the dominant policy of the association is that of the newspaper-radio combination, not owing to numbers but to activity."

Why Report Withheld

"UNTIL these two camps admit the dissimilarity of their interests, he continued in his letter, "and desire to go their separate ways, I see no hope of protective action on radio by the A. N. P. A. The de-cision not to publish the report of the radio committee was made with my approval because it was represented that the report of the previous year had been used to the detriment of newspapers by sales-men of radio time who quoted parts of it in a manner derogatory to newspapers.

"This approval perhaps would not have been given so readily had I known that the report of the radio committee was to be made so early in the proceedings with only a small proportion of the membership present, and that it was to be immediately followed by an address, virtually a counter-report, by the A. N. P. A.'s Washington attorney [Elisha Hanson] who said that he also represented broadcasting stations and who presented a word picture of declining radio advertising, of already adequate laws to check discriminations against newspapers, and who likened radio in its effect on newspapers to the miniature golf courses which sprang up all over the United States and have now disappeared."

Merchandising Service Is Successful at WLW

THE FIRST successful merchandising service established for cli-ents of a broadcasting station is claimed by J. L. Clark, general manager of WLW, Cincinnati. The Ralph Corbett, Inc., Cincinnati, The service is provided through J. Ralph Corbett, Inc., Cincinnati, which has field men in Indianapo-lis, Columbus and Wheeling. The service is provided both national and least sprovided both national and local sponsors within the pri-mary zone of WLW. It includes the contacting of jobbers and dealers and merchandising the radio programs. Dealers are encouraged to identify themselves with the broadcasts.



Executive and Editorial Offices: National Press Building, Washington, D. C. Subscription Price: \$3.00 a Year - 15c a Copy - Copyright, 1932, by Broadcasting Publications, Inc.

Agreement With Canada

THE NEW DIVISION of wave lengths with Canada, proposed by the Dominion authorities themselves and accepted by the United States, was a masterful stroke. It is Canada's own business that it should decide in favor of government ownership and operation of its national system, relegating private stations to the local low power categories. But it was distinctly the business of the American government to protect its nationals in the matter of wave length distribution. This appears to be in a fair way toward accomplishment, when Canada begins to reorganize its system, by a shared channel division that takes practically nothing away from the United States and yet gives Canada all it seeks.

As a matter of fact, Canada's projected reorganization of radio, while serious indeed existing Canadian broadcasters, really to means that the Canadian government itself is going into commercial broadcasting along American lines; it is an outright recognition by that British domain that a certain amount of advertising has its place on the air. United States stations on the regional channels that are Canadian shared or that are relinquished by Canada now face no real barriers toward higher powers if their geographical separations are adequate, and more power for some of our regional stations ought to be the next step of the Radio Commission.

It must be gratifying also to the Radio Commission's engineers that their geographical separation standards are to be adopted by Canada as its yardsticks for preventing interference. Unless Mexico and Cuba interpose objections, demanding also a portion of the clear channels, the whole Canadian-American wave length problem appears to have been solved to the satisfaction of both countries.

Idle Opposition

ELZEY ROBERTS' disgusted withdrawal from the anti-radio fight certain newspaper interests have sought to fan into flame, the comparatively flaccid outbursts at the recent American Newspaper Publishers Association's convention against using newspaper features as the basis of radio programs, the failure of the A. N. P. A. to make public a radio report this year or even to consider the idle antiradio propositions of the VENTURA FREE PRESS —all these developments ought to be gratifying to the broadcasting fraternity.

By Mr. Roberts' own admission (he is publisher of the ST. LOUIS STAR) it is idle to oppose radio while so many newspapers are themselves engaged in it or striving to get into the field. At the A. N. P. A. convention, William Randolph Hear t's King Feature Syndicate offered its features, in continuity or transcription form, to radio; every newspaper in radio has some sort of news feature tieup on the air, and it is fair to assume all will exercise their own individual judgments in this regard hereafter as before.

Elisha Hanson's observations, as Washington attorney for the A. N. P. A., inferring that audience interest is declining, were too silly even to bear consideration. The growing audience, increasing fan mail, continued audience response to sponsors' offerings and all sorts of radio surveys belie his views. Incidentally, Mr. Hanson is also counsel for a number of broadcasting stations!

Too, the outcry that radio is cutting into newspaper revenues—so often emblazoned across the pages of EDITOR AND PUBLISHER along with other news and comment disparaging radio—seems to be disputed by facts reported in that same organ. On April 30, EDITOR AND PUBLISHER, reporting that dailies are maintaining their share of the advertising dollar, quoted some interesting figures from the annual report of the Bureau of Advertising of the A. N. P. A. Of the \$442,500,000 invested in 1931 by na-

tional advertisers in newspapers, magazines, outdoor signs and (chain) broadcasting, \$205,-000,000 went to newspapers, \$167,000,000 to magazines, \$36,000,000 to broadcasting, \$30,-000,000 to outdoor media and \$4,500,000 to car cards, the report shows. Broken down into the dollar, 46.4 cents were spent in newspapers, compared to 45 cents in 1930 and 47 cents in 1929; 37.7 cents were spent in magazines, compared to 39.6 cents in 1930 and 37 cents in 1929; 8.1 cents were spent in radio compared to 5.3 cents in 1930 and 3.4 cents in 1929; 6.8 cents were spent in outdoor advertising, compared to 8.8 cents in 1930 and 10.8 cents in 1929, and 1 cent was spent on car cards, compared to 1.3 cents in 1930 and 1.8 cents in 1929.

The radio figure is for chain broadcasting only, no aggregate figures as to local time sold being available. But the fact that the newspapers are holding their own, and the magazines also, seems to indicate quite clearly that their opposition to radio is not on tenable statistical grounds.

Giveaways

THE OLD ADAGE—"Beware of Greeks bearing gifts"—has long been applied to press agents by city editors, although even the best of newspaper men falls victim occasionally to a cleverly conceived publicity stunt disguised as a "hot" news story.

This same ingeniousness is now being applied to broadcasting, as S. G. Persons, president and general manager of WSFA, Montgomery, Ala., points out in an article appearing in this issue of BROADCASTING. And the purpose is obviously the same, viz., free adver-

The RADIO BOOK SHELF

PROBABLY the first comprehensive treatment of the technique of speaking before a microphone is found in "Radio Speech" by Sherman Paxton Lawton, of the department of speech, Bradley Polytechnic Institute (Expression Company, Boston; \$5). Based on an exhaustive study of radio speaking over a period of years, the book deals with the principles, method and technique of effective speech over the radio.

The volume might well be used as a textbook by teachers of speech for courses in microphone addresses and training of announcers. The author has experimented with every known means of improving the human voice on the air and has carefully noted and analyzed his findings. He has found means of overcoming some of the major obstacles to proper radio speaking.

Henry Adams Bellows, vice president of CBS and director of WCCO, has written a brief preface on "Radio and Mass Communication."

A BRIEF SURVEY of broadcasting as a medium of advertising in Europe is presented in "Broadcast Advertising in Europe" (Trade Information Bulletin No. 787; 10 cents). It is the second of a series of three studies prepared by Lawrence D. Batson, of the Bureau of Foreign and Domestic Commerce, Department of Commerce. Copies may be obtained from the Superintendent of Documents, Washington, D. C. This survey was the subject of an article in the Feb. 15 issue of BROADCAST-ING.

tising. Under the guise of sustaining programs, agencies and station representatives are graciously offering transcription features to a few "selected" stations on a no-pay-nocharge basis.

While on its face this practice might be dismissed as of little consequence, in that most stations would refuse such "kind offers," and the small station which has trouble supplying 12 hours of programs would find them an aid, the danger to broadcasting as a whole lies in the foothold that any acceptance of free advertising gives the radio counterparts of press agents.

Another hazard to radio advertising is the habit some stations have of accepting commercial announcements on a commission basis. As Mr. Persons states, "In 99 cases out of 100 ... the station manager ... will find that he is not collecting even half of his regular rate." In addition, he is endangering the reputation of his station as customers are usually dissatisfied with products purchased in this fashion, and the station is held to blame as it collects the money.

"Just imagine, if you can, any reputable newspaper that would sell space on a chance of making money," Mr. Persons says. "They found out, years and years ago, that this cannot be done."

One of the most amazing phases of this free advertising racket, as the writer points out, is that agencies and radio station representatives are furthering such a practice. They should, he adds, rather be on the lookout for contracts which will make money for radio, "for it is only if we prosper that they prosper."

Broadcasters, large and small, will do well to adopt the cynicism of a city editor in examining all "kind offers" of free programs and discard them thereafter in a large convenient waste basket. The sooner that broadcasters present a united opposition to free advertising, the sooner the racket will expire.

We Pay Our Respects to ____



OSWALD FRANCIS SCHUETTE

A FIGHTER and a gentleman, Oswald Francis Schuette brings new and vigorous leadership to the broadcasters' side of the copyright fight. His selection to direct the copyright activities of the NAB was a master stroke by that organization's plenary committee on Those copyrights. who know Schuette — including his erstwhile opponents in the "radio trust" fight-have the deepest respect for him as a man and a crusader; many believe that the redoubtable E. Claude Mills, general manager of the American Society of Com-posers, Authors and Publishers, will more than meet his match in Schuette.

Probably the highest tribute paid to Schuette was the fact that his former opponents were among the first to welcome his entry into the copyright struggle as an advocate of the harassed broadcasters. Now that the principle of a patent pool for the radio manufacturing industry has been accepted by the parties involved, and the anti-trust suit is in the hands of the Department of Justice and the courts, Schuette is free to turn his attentions almost exclusively to this new endeavor.

That Schuette will adequately represent the little fellows as well as the big in the copyright fight may be taken for granted. He has always fought for the underdog, his sympathies being readily aroused in their behalf. His support in his new post is to be drawn from the broadcasters at large, his powers are broad and his judgment is generally respected.

Oswald F. Schuette was born in Chicago, August 31, 1882. He was graduated from high school at the age of 15. He began newspaper work in Chicago in 1902, going to the MILWAUKEE SENTINEL in 1903-4, and becoming city editor of the MILWAUKEE EVENING WISCON-SIN in 1905. After traveling in Europe as a political correspondent in 1906-7, he returned to Chicago as political writer on the old IN-TER-OCEAN. From 1908 to 1913 he served as Washington correspondent for that newspaper. During this time he was also Washington correspondent for LESLIE'S WEEKLY.

When the war broke out, Schuette, because of his intimate knowledge of German, was sent abroad as war correspondent of the CHICAGO DAILY NEWS at the front with the Central Powers. He was the last American newspaperman to leave Berlin when the U. S. declared war. He moved to Switzerland and continued covering the war from there.

Returning to Washington after the Armistice, Schuette was again correspondent for LESLIE'S WEEK-LY and then for IRON AGE. Later he went back to Chicago to write a political column as "Politicus" in the CHICAGO ABENDPOST, leaving that work to take charge of the editorial page of Hearst's CHICAGO HERALD - EXAMINER. It was in 1925, while serving in that capacity, that he was called into the radio trust fight.

Schuette has been active in various public enterprises in addition to his journalistic activities. was he who wrote the Republican National Committee's handbook on the League of Nation's in the 1920 campaign. It was he who, as a writer, coined the phrase now widely used in politics, "the steam roller." He has served as a member of various Chicago civic com-mittees, as a member of the executive committee of the Chicago Catholic Charities, and as president of the Nation Press Club in Washington. (During his tenure in the latter post he shared the distinc-tion with the late Chief Justice William Howard Taft, then president of the University Club, of holding bartender's license, as re-quired by the laws of the District of Columbia of heads of clubs where liquor was served-in preprohibition days, of course.)

Schuette was married to Mary Patrice Moran of Washington on June 24, 1919, and they have five children. He is a Catholic and Republican. His clubs include the National Press, Overseas Writers, Washington City, Milwaukee Press, Chicago Mediaevalists. His home is at 1001 No. Sheridan Road, Chicago, but he is expected to move to Washington shortly.

PERSONAL NOTES

RAY HILL, who came to WGCM, Gulfport, Miss., from California several months ago and contracted for half the station's time, has been named station commercial manager. In his first two months with the station he landed 31 local accounts.

CHARLES G. H. EVANS, continuity editor and announcer of WFEA, Manchester, N. H., has been promoted to manager.

STANTON H. WOODMAN, brother of Harry A. Woodman of the station relations division of NBC, New York, has joined the commercial staff of WCSH, Portland, Me. Harry A. Belyea, of the WCSH commercial and announcing staff, has completed a long-term contract as tenor soloist with the New England Coke Sunday night productions on WCSH and is now heard weekday mornings as soloist on a morning feature called "Eye Openers."

FRANK M. RUSSELL, Washington vice president of NBC, and Mrs. Russell started on a vacation motor tour for Iowa May 2, to be gone about three weeks.

ERNEST ROGERS, feature writer on the ATLANTA JOURNAL staff and a radio entertainer and composer who has made several best sellers for Victor, has been appointed radio editor of WSB, Atlanta, succeeding Harllee Branch, Jr., who resigned to practice law.

GROVER A. GODFREY, Jr., formerly with the Southwest Broadcasting Co., has joined the staff of WNBR-WGBC, Memphis, Tenn.

DICK CONNOR, the past two years reporter via remote control from the Los Angeles city hall to KMPC, Beverly Hills, and KMTR, Hollywood, late in April was appointed manager of KRKD, Los Angeles.

DON E. GILMAN, vice-president in charge of the Pacific division of NBC, announces the following changes in personnel: Howard I. Milholland, who was manager of the program department for the past two years, becomes manager of KGA, Spokane, May 15; Thomas H. Hutchinson, of the NBC production department, becomes program manager, and Lewis S. Frost is made production manager.

ROY FROTHINGHAM, sales promotion manager of NBC Pacific division, has been nominated as president of the San Francisco Advertising Club. Harrison Holliway, manager of KFRC, and Carl Eastman, Pacific coast manager of N. W. Ayer & Son, have been nominated directors.

THE REV. JAMES A. WAGNER, managing director of WHBY, Green Bay, Wis., is back at his desk after a trip east during which he attended a meeting in New York of the NAB copyright committee, of which he is a member.

GEORGE A. WELLS, formerly in the advertising agency field, is now with the newly established commercial department of WPRO-WPAW, Providence, R. I. Also added to the staff is James E. Coyle, formerly commercial manager of WORC, Worcester, Mass. WILLIAM N. GREER, recently named manager of KFUL, Galveston, Tex., is the father of a baby girl born in April. KFUL has added to its staff as studio director M. E. Williamson, formerly with KWWG, Brownsville, Tex.

HAROLD HIGGINS, formerly with WBZ, Boston, and later with WBAL, Baltimore, is now head of the commercial division of WEEI, Boston.

G. FRANKLIN WISNER, in charge of press relations for the Radio Commission since its inception, was guest of honor at the twentieth anniversary meeting of the Baltimore Press Club recently. He had been president of the club from 1913 until 1930. IRVING Z. GRAYSON, former booking agent for RKO, is now field representative of the artists bureau of WTIC, Hartford, Conn.

CHARLES BOWMAN, tenor soloist, well known in eastern Pennsylvania, has joined the commercial staff of WGAL, Lancaster, Pa. He will continue his vocal work.

JOHN E. FETZER, president and general manager of WKZO, Kalamazoo, Mich., has returned from an extended trip in the east. Mr. Fetzer formerly operated WEMC, Berrien Springs, Mich., moving to Kalamazoo last September. George S. Irish, formerly of the sales staff of WKBF, Indianapolis, is sales manager of WKZO.

JOHN A. NEAGLE, formerly in the public relations department of NBC in New York, is now director of publicity of the Yankee Network in Boston.

HARRY VINCENT, once with KMTR, Hollywood, later production manager for KGFJ, Los Angeles, has joined the commercial staff of KFAC, Los Angeles.

JOSEPH H. NEEBE, formerly vice president of World Broadcasting System and well known in the radio and agency fields, has been appointed to be in charge of the Detroit office of CKWO, the new 5 kw. station due to go in operation at Windsor, Ont., opposite Detroit, June 1.

BEHIND THE MICROPHONE

LEWIS M. MUNNELL has resigned as program director of WHP, Harrisburg, Pa., and program direction is now handled by A. K. Redmond and Fred Frey. WHP has also added Jack Shipley, formerly with Baltimore stations, to its artists staff.

ERNEST LUSBY, former University of Wisconsin football star, has been added to the announcing and talent staff of WIBA, Madison, Wis.

MR. AND MRS. BILL JOHNSON, better known as "Bill and Ardyce" on their "Music School of the Air," have moved their act from York, Neb., to KFEQ, St. Joseph, Mo.

WILLIAM NELMS, formerly on the Philco program staff, has joined WTAX, Springfield, Ill., as continuity writer.

THE BASEBALL season at NBC Pacific Division opened recently with a defeat administered to the Associated Spotlight cast of NBC by their sponsor, the Associated Oil Co. The game, staged in Kezar auditorium, San Francisco, ended 12-11.

JACK BUNDY, formerly of WMBC, Detroit, and WBEN, Buffalo, has joined the staff of WTMJ, Milwaukee, and is continuing his original feature, "Heinie and his Band."

EDNA O'KEEFE and Ronald Graham, KFRC, San Francisco, artists, recently married, will appear in a new series as "Horace and Helen, the Married Pals." The feature deals with the trials and tribulations of a newly married pair.

FELIX C. HOLT, for 12 years a newspaper man on Detroit papers, has joined the staff of WJBK, Detroit, as publicity man and special continuity writer. William Blake is now the afternoon announcer and Marvin Gross is evening announcer, having taken over the microphone when Billy Priest became ill.

MRS. LENORE ROMNEY, daughter of Radio Commissioner Lafount, on May 10 began a 15-minute weekly program over WRC, Washington. It is a sustaining program of poetry readingts. Mrs. Romney is a graduate of the University of Utah, George Washington University, the American Laboratory School of the Theatre and of the School of Stanislavsky. For a year she was in the movies with Metro-Goldwyn-Mayer. WILLIAM HARD has returned from reporting the Geneva disarmament conference for NBC and has resumed his weekly talks on "Back of the News in Washington."

BEN BREENBLATT, pianist at WCAU, Philadelphia, has copyrighted the title of his program, "Piano Ramblings," for protection against imitators. He inaugurated his distinctive style of piano over WCAU nearly two years ago.

CARMEN CASTILLO, wife of Violinist Xavier Cugat, will be heard over KFRC, San Francisco, in several evening concerts in May. The soprano had been with KMTR and KFWB, Hollywood, until a few months ago when the Cugat ensemble moved northward.

MRS. VERA OLDHAM, who writes the script for the "Chandu" series, has gone to Europe and Egypt to gather additional material for the series.

CARLTON COON, partner with Joe Sanders in the Coon-Sanders orchestra, well known to radio since its days on WDAF, Kansas City, as the Nighthawks under the management of Leo Fitzpatrick, died May 4 at Chicago of blood poisoning caused by an abscess of the jaw.

JULANNE PELLETIER, formerly with WTMJ, Milwaukee, and for the last six months staff pianist at WKZO, Kalamazoo, Mich.. has resigned to accept a position with an orchestra in Galesburg, Ill.

RICHARD LE GRAND, NBC character comedian and dramatist, has joined the staff of KYA, San Francisco.

JOSEPH BRUCE WARNER, once with NBC in Chicago but lately of KNX, Hollywood, has moved to KHJ for a Sunday morning sponsored program. Over the air he is known as Lil Joie Warner with song and patter and piano tunes.

JACK BRINKLEY, announcer, actor and newspaperman, has joined the announcing staff of the Yankee Network. He has been announcer at WTIC, WOR, WEAF and WJZ. Previously he had a role in "Sun-Up" and worked on the NEW YORK AMERICAN.

EARL BURTNETT'S orchestra, heard nightly from the Los Angeles Biltmore via KECA, late in May will move to the Lincoln Tavern, Chicago. Charles Kaley, one of Burtnett's group, will organize a new orchestra in Los Angeles to take his place.

ART GILLHAM, radio and vaudeville star, is now featured on the Evans Fur program over WBBM, Chicago.

HANLEY STAFFORD, depicting drama parts for KFWB, Hollywood, late in April went to Phoenix, Ariz., to manage a stock company.

RALPH MADDOX, former announcer at WQBC, Vicksburg, Miss., has been added to the staff of WJDX, Jackson, Miss.

WALTER KELSEY, violinist at KFRC, San Francisco, has just written two compositions, "Dusk" and "In a Meadow."

HARRY RICHARDSON, former announcer at KVOO, Tulsa, Okla., has gone to KFAC, Los Angeles, as an announcer-singer.

LLOYD ADAMS, formerly with KGMB, Honolulu, late in April was appointed program and musical director of KROW, San Francisco.

THE BLUETTES, popular girls' harmony trio, have left KHJ, Los Angeles, to join the staff of KPO, San Francisco.

TOM SHIRLEY, who was assistant director to Cecil B. DeMille in Hollywood for nine years, is a new announcer-actor at WBBM, Chicago.

BYRON DOUGLAS, radio editor of the Los ANGELES TIMES, and KHJ news announcer, was married to Miss Mary Luppert late in April. RICHARD HOCK, xylophonist and pianist, formerly with several stations in southeastern Pennsylvania, has joined the staff of WORK, York, Pa.

J. C. LEWIS, Jr., song writer for KHJ, Los Angeles, will devote his entire time to composing. "For Ever So Long" is his latest. He also wrote "I Got the Ritz From the One I Love." LYNN WILLIS, announcer at WIP-WFAN, Philadelphia, has been appointed production manager by Edward A. Davies, vice president. Jay P. Begley, veteran radio personality, has been added as an announcer.

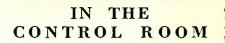
FREDERICK WILLIAM WILE, political commentator for CBS, has been invited to address the Institute for Education by Radio at Columbus, O., June 6-10, by the College of Education of Ohio State University. His topic will be "The Treatment of Political Topics by Radio."

TAURANCE DANTZLER, brother of Mary Brian, film star, has signed up his orchestra for a nightly appearance over KMTR, Hollywood.

BYRON DOUGLAS, radio columnist of the Los ANGELES TIMES, and news announcer via KHJ, recently made his radio drama debut over KNX, Hollywood, in "The Valiant."

Tongue Twisters

"THE SEETHING sea ceaseth and thus the seething sea sufficeth us," was the shibboleth recently employed by the NBC to weed out candidates for positions as announcers. The French have now applied their ingenuity in devising a similar test for their own speakers. The best example seems to be: "Un chasseur sachant chasser chassa son chien de chasse dans un sachet séché."—From WIRELESS WORLD of London.



WILLIAM B. LODGE, of the wellknown New England Lodge family and an honor graduate of Massachusetts Institute of Technology, has been transferred from the maintenance group, New York division of CBS, to the engineering group. His vacancy has been filled by George S. Sears, formerly in the construction department. James Hackett of the construction department has been transferred to studio engineering.

ENGINEERS of WIBA, Madison, Wis., are at work devising special pickups to handle the International Saengerfest with 1,000 voices to be held in Madison June 2-4.

WALTER C. EVANS, manager of radio operations for the Westinghouse Electric and Manufacturing Co., is supervising the installation of the shortwave equipment of W8XK, now being moved into an ultra-modern plant at Saxonburg, Pa., about 30 miles from Pittsburgh.

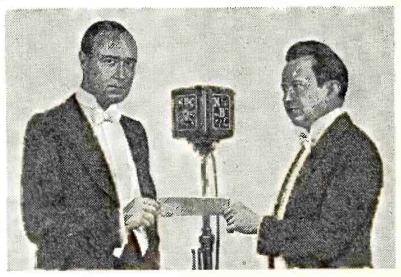
C. B. GROTE, of Dallas, was recently named chief engineer of WFDW, Anniston, Ala.

BEING a sight reader of music, Mc-Kenzie Reid, of the WOR, Newark, engineering staff, recently handled the Toscanini broadcast from Carnegie Hall. He generally handles the controls for similar broadcasts directly from copies of the score.

D. W. GELLERUP and Cliff Worby, of the WTMJ, Milwaukee, engineering staff, recently became fathers. It was the second son for Gellerup.

J. D. HOLMES, formerly with the Radio Engineering Co., Fort Worth, Tex., has joined the technical staff of KFUL, Galveston.

BILLY RULE, of the operating staff of WEEI, Boston, is the proud father of a baby daughter, born in April.



M. H. Aylesworth Awards Prize to Philip James

SUBMITTING a composition with a characteristically radio title, "Station WGZBX," Philip James, director of the Little Symphony at WOR, Newark, was declared winner of the first prize of \$5,000 in the NBC contest for original symphonic works by American musicians. Five awards were made on May 8 by M. H. Aylesworth, president of NBC, with prizes totalling \$10,000.

The other four winners are: Max Wald, Paris, "The Dancer Dead," \$2,500; Carl Eppert, Milwaukee, "Traffic," \$1,250; Florence Grantland Galajikian, Maywood, Ill., "Symphonic Intermezzo," \$750, and Nicolai Berezowsky, New York, "Sinfonietta," \$500. The five manuscripts were chosen after months of study from a total of 573 submitted. The jury comprised Walter Damrosch, Tullio Serafin, Nikolai Sokoloff, Frederick Stock and Leopold Stokowski. The task of ranking the winners in the order of merit, however, was left to a National Committee of Award, composed of 150 men and women scattered over the country, who were chosen as representing a cross-section of the nation's most enlightened musical opinion.

All of the composers are American citizens as stipulated in the rules of the contest. Berezowsky is a native of Russia but a naturalized citizen, while the four others were born in this country. CLARENCE WESTOVER, CBS studio engineer, recently completed seven weeks on the road as "sound man" with the Camel tour. After returning to New York for a short time, the group went on tour again until latter May. A. B. Mundorf, of the CBS field engineering group, went to New Haven with the Mills Brothers recently, handling the switchover between the Mills Brothers there and Victor Young's orchestra in the New York studios.

C. GORDON JONES, formerly with Electrical Research Products, Inc., as an acoustical expert, who besides being a technician is also a musician, director, arranger and composer, will join the staff of the Yankee Network May 23. He will divide his time to the improvement of sustaining programs both from a technical and production standpoint.

AUBREY C. BIRCH, formerly of the field staff of WRC, Washington, has joined the engineering staff of WHP, Harrisburg, Pa.

G. FRED CRANDON, assistant chief engineer of WCSH, Portland, Me., and WFEA, Manchester, N. H., joined Chief Engineer William L. Foss late in April on a tour of northern New England for field surveys of the two stations.

BRUCE PIERSALL, until recently with KDB, Santa Barbara, Cal., has been transferred to the staff of KHJ, Los Angeles. He was succeeded at KDB by Milton Compton.

DR. A. N. GOLDSMITH, vice president and chief engineer of RCA, presided at the sessions of the Society of Motion Picture Engineers meeting in Washington May 9-10. During acoustical discussions the new Bell Laboratories lapel microphone was introduced by W. C. Jones and D. T. Bell.

by W. C. Jones and D. I. Bell. DR. LEE DE FOREST was honor guest and speaker at the first annual banquet for commercial radio opera ors and technicians of the southwest in Los Angeles April 29. William Comyns, radio instructor of the Frank Wiggins Trade School, presided. R. G. BEERBOWER, supervising engineer for the RCA-Victor company, is in Charlotte, N. C., making preliminary plans for the installation of high power equipment for WBT. The station expects to be in operation on 25 kw. in July, and Mr. Beerbower will remain in Charlotte until that time. SECTIONAL meetings of the I. R. E. schedule in May and June include: Cincinnati section, May 17; Detroit section, May 20 and June 17; Los Angeles section, June 1.

Walker Opposes Move Of WMT to Des Moines

DENIAL of the application of WMT, Waterloo, Ia., for authority to move to Des Moines, and to increase its power from 250 watts regular and 250 watts experimentally to 500 watts regular, was recommended to the Radio Commission May 9 by Examiner Walter (Report 358). In a previous report Walker had recommended renewal of the station's license but denial of the experimental power. In the second report he held that granting of the application would violate the regulations in that it would place on a Canadian-shared channel at a point less than 500 miles from the border, a station with an operating power of 500 watts and "an effective power in the direction of the border approximately 1200 watts."

CHICAGO offices of the Columbia Concerts Corporation and the Community Concert Service, formerly located in Tribune Tower, have been moved to larger quarters adjoining the Chicago offices of the CBS in the Wrigley building.

The Business of Broadcasting

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

STATION ACCOUNTS

NEW NATIONAL accounts on WTMJ, Vilwaukee: Edna Wallace Hopper, nc., Chicago, (restorative cream) ranscription beauty talk, three times veekly, through Blackett-Sample-Jummert, Inc., Chicago; Individual Drinking Cup Co., Easton, Pa., transription of circus stories, Tuesday, hrough The Simpers Co., Philadelphia; lotter Baking Co., Milwaukee, chilren's adventure program three times veekly; Rit Products Corp., Chicago, dry cleaner compound) news items and music, daily except Sunday, hrough Earle Ludgin, Inc., Chicago; ieneral Mills, Inc., Minneapolis, transriptions thrice weekly, through The dcCord Co., Minneapolis; Virginia inow Studios, Elgin, Ill., (threads) lternate Mondays, through Rogers & imith, Inc., Chicago; Marquard Co., tilwaukee (mattresses) slumber music, uesday, through N. W. Ayer & Son, Philadelphia; Commander Larabee ereal Co., Minneapolis, (Kwik-Bisstit) announcement daily except Sunay, through Erwin-Wasey & Co., tinneapolis; Thymo Borine Laboraory, Milwaukee, announcement thrice reekly, through Klau-Van Pietersombunlap & Associates, Milwaukee.

VHBY, Green Bay, Wis., reports these ew accounts: Berry Brothers, Detroit, Berryloid paints) musical program, 'hursday; Albert Dickinson Seed Co., 'hicago, (Nod-O-Gen) announcements; 'lough, Inc., Memphis, Tenn., (St oseph's aspirin) announcements, three imes weekly. All three accounts are andled by National Radio Advertis-1g, Inc.

EW ACCOUNTS reported by WMAZ, lacon, Ga.: Plough, Inc., Memphis, beauty preparations) recorded anouncements six times weekly from lational Radio Advertising, Inc.; lehi Bottling Co., Columbus, Ga., ranscriptions; Quaker State Oil Co., il City, Pa., transcriptions.

CCOUNTS reports by WCSH, Portind, Me., include Beechnut brand roducts, 15-minute transcriptions fondays to Fridays, starting early in Iay, placed by Scott Howe Bowen, nc.; Davis baking soda, 13 daily except unday 15-minute transcriptions startng April 27, placed by Ruthrauff and yan, New York; Berry Brothers paints), weekly 15-minute transcripons, placed by National Radio Adertising, Inc., Detroit.

HE B. C. REMEDY Co., Durham, . C., (headache and neuralgia remeies) has taken the sponsorship of the ports review conducted on WDOD, hattanooga, Tenn., by Arch Mconald. Other accounts on the station iclude Plough, Inc., Memphis, (beauty reations); Nehi Bottling Co., Columis, Ga., and the Wofford Oil Co.

⁷SB, Atlanta, has signed a summerng semi-weekly series with Daytona each, Fla., funds having been raised y the chamber of commerce there by opular subscription. It is estimated iat last year's similar series added 1,000 people to the resort's visiting st. Bulova Watch Co., New York, as signed its fifth 52-week contract r time announcements on WSB, and dna Wallace Hopper has placed 78 trice weekly programs on the station.

EVOE & RAYNOLDS Co., New York, paints, varnishes, etc.) has placed a ries of weekly transcriptions by Naonal Radio Advertising on WDBO, rlando, Fla., among other stations.

NATIONAL ACCOUNTS reported by KYA, San Francisco: Dr. Ross' Dog Food, Los Angeles, weekly transcriptions placed by Roy Alden & Associates, Los Angeles; Miracul Wax Co., St. Louis, (Dri-Brite liquid wax) daily morning announcements by Anfenger Advertising Agency, St. Louis; Duart Mfg. Co., San Francisco, (cosmetics) daily announcements by M. E. Harlan Advertising Agency, San Francisco; Doraldina, Inc., Los Angeles, (cosmetics) twice weekly announcements by Paul R. Winans, Los Angeles; C. R. Little, San Francisco, (Bible Institute) Sunday transcriptions by Watchtower Radio Service: Scientific Laboratories, San Francisco, (Reduceoids) daily studio musical and daily recorded program, no agency; U. S. Rubber Co., New York, (Keds) daily transcription, "Just Willie," placed by Brown & Hart, Inc., New York; Walk-Over Shoe Co., daily announcements, no agency; Wessel Co. (auto repair) transcription every other Tuesday, no agency; United Drug Co. (Rexal products) daily transcription by World Broadcasting System, and Jad Salts, daily transcription "Aunt Jemima Songs" by World Broadcasting System.

WFDW, Anniston, Ala., has just started a series of broadcasts for Swift & Co., the Vigoro department, Chicago, (Vigoro gardener) by electrical transcription, 12:45 to 1 p.m., Monday. Account handled through the local Vigoro dealer, Bell-Hubbard Hardware Co. The Merchants' Parade, a new local cooperative program, is in its third week.

KFRC, San Francisco, has inaugurated the "Simon Sleeper Quarter Hour" twice a week in the form of a siesta program for tired housewives. Soothing ballads and tinkling string music will predominate. A mattress company sponsors the period.

ROB WAGNER Publishing Co., Beverly Hills, Cal., will use KTM, Los Angeles, for floating announcements of its weekly publication, "Rob Wagner's Script," sophisticated society weekly. It is understood that if the results warrant a similar arrangement will be made with other Pacific coast stations.

NEW ACCOUNTS on WGN, Chicago, include Dutch Masters Cigars, sponsoring nightly sports review by Quin Ryan, station manager and chief announcer; Atlas Brewing Co., Chicago, sponsoring daily "Headlines" program based on newspaper headlines of other years, also with Quin Ryan; Michigan City (Ind.) chamber of commerce, six weeks sponsorship of WGN Symphony Orchestra weekly; Foodtown Kitchens, Inc., 52 weeks, daily except Sunday, children's "Pops' Pirate Club"; Bulova Watch Co., twice daily time signals, and Chicago Flexible Shaft Co., nightly weather forecasts.

NEW ACCOUNTS on WBT, Charlotte, N. C., are Philco radio, 52-weeks, 15-minute studio program Sundays, placed by local distributor; Plough's Program Highlights, transcription, daily for one year; Coca Cola quarter hour, studio program, placed by local bottlers; Reliance Manufacturing Co., Chicago, (garments), short talks, talks, placed by Scott Howe Bowen; Edna Wallace Hopper, transcription twice weekly, World Broadcasting System; Nehi program, transcription, placed by local bottler.

LEHN & FINK Products Co., New York, (Pebeco toothpaste) on May 17 starts Pebeco Playboys on WABC, New York, for 13 weeks, Tuesday and Thursday, 8:45 to 9 a.m., EDST. United States Advertising Corp., New York, handles the account.

RED TOP MALT Co., Cincinnati, (malt extract) is sponsoring nightly baseball scores and sports chatter by Announcer James Murray on WJAS, Pittsburgh; the station helped boost attendance at the National League opening April 21 with a special "Boost the Pirates" program in which players of the club were interviewed.

WTAX, Springfield, Ill., reports that the combined filling station owners of that city are sponsoring the Phillips "66" program of a 10-piece orchestra, and that local dealers have taken the sponsorship of the Phoenix Hosiery and Goodrich Silvertown features.

and Goodrich Silvertown features. WIP-WFAN, Philadelphia, reports the addition of Aluminum Goods Mfg. Co., Manitowoc, Wis., to its daily home economics period, and Charles D. Clugston, Philadelphia, (Hy-Po moth repellant) to its "Magazine of the Air." Other new accounts include Health Laboratories, Inc., Pittsburgh; James Lees & Sons, Bridgeport, Pa.

A RECENT addition to the new accounts on KNX, Hollywood, is Kellogg Food Town Kitchens, Inc. Their program, furnished by Record-O-Cast, Inc., is heard every Monday and Wednesday evening for 15 minutes.

NETWORK ACCOUNTS

WILLIAM WRIGLEY, Jr., Chicago, (chewing gum) on August 29 renews "The Lone Wolf" on 23 CBS stations (two groups) for 35 weeks, Monday, Wednesday and Friday, 5:45 to 6 p.m. and 6:30 to 6:45 p.m., EDST. On same date it renews "Myrt and Marge" on 26 CBS stations (two groups) for 35 weeks, Monday through Friday, 7 to 7:15 p.m. and 10:45 to 11 p.m., EDST. Both accounts handled direct. LAMONT CORLISS & Co., New York, (Nestle's Chocolate) on June 3 renews program with Leonard Joy's orchestra and guest artists on NBC-WJZ network with exception of KWCR, Friday, 8 to 8:30 p.m., EDST. J. Walter Thompson Co., New York, handles the account.

LAMONT CORLISS & Co., New York, (Pond's Cold Cream) on May 27 renews program with Leo Reisman and orchestra over NBC-WEAF network, Friday, 9:30 to 10 p.m., EDST. J. Walter Thompson Co., New York, handles the account.

P. BEIERSDORF & Co., New York, (Nivea Creme) on May 23 starts "Everday Beauty" talk by Eileen Douglas, Monday, 12:15 to 12:30 p.m., and Friday, 3:15 to 3:30 p.m., EDST. Federal Advertising Agency, New York, handles the account.

GOODALL WORSTED Co., Sanford, Me., (summer suitings) on May 19 starts variety program to "follow the weather" with Jay C. Flippen as master of ceremonies on CBS, Thursday, 10:45 to 11 p.m., EDST.

THE KELLOGG Co., Battle Creek, Mich., on May 9 started "Singing Lady" over 5 stations of NBC-KPO network, daily except Saturday and Sunday, 5:30 to 5:45 p.m., PST. N. W. Ayer & Son, Philadelphia, handles the account.

AMERICAN KITCHEN Products Co., New York, (Steero bouillon cubes) on June 8 renews crockery talks by Jane Grant with gypsy songs, Wednesdav, 10:15 to 10:30 a.m., EDST, on NBC-WEAF network. Batten, Barton, Durstine & Osborn, New York, handles the account.

McLAUGHLIN, GORMLEY & KING, Minneapolis, (Evergreen Insecticide) on May 19 starts Frank and Flo

Cornin, vocal duo, on WJZ, New York, and WBAL, Baltimore, NBC synchronized stations.

B. T. BABBITT, Inc., New York, (Bab-o cleanser) on May 20 starts musical program on 17 CBS stations, 26 weeks, Friday, 11 to 11:15 a.m., EDST (replacing Saturday program). Peck Advertising Agency, Inc., New York, handles the account.

1 ork, nandles the account. OLSON RUG Co., Chicago, on May 12 placed a two-time only broadcast of "The Olson Weavers," with studio orchestra, on 23 CBS stations, 9:15-9:30 p. m., EDST. Philip O. Palmer & Co., Chicago, handled the account.

WYETH CHEMICAL Co., New York, (Jad Salts) on May 25 renews its "Aunt Jemima Songs" feature over 24 CBS stations for 13 weeks, air time being Tuesday, Wednesday and Thursday from 2-2:15 p. m., EDST. Blackett-Sample-Hummert, Inc., New York, handles the account.

PROSPECTS

DERMAY LABORATORIES, Cleveland, (cosmetics) will use radio and newspapers in a campaign which will be handled by Ralph W. Sharp and Associates, Cleveland.

WILLIAM G. BELL Co., 189 State St., Boston, (Bell's poultry seasoning) makes up lists during June for a campaign which will include radio. N. W. Ayer & Son, Boston, handles the account.

SCOTT & BOWNE, 60 Orange St., Bloomfield, N. J., (Scott's Emulsion and cod liver oil) will again include radio in its new campaign for which lists will be made up in June. N. W. Ayer & Son, New York, handles the account.

RADIO will be used along with newspapers in a campaign advertising a new product of the Pasteur Institute, Paris, which the Pastoxine Distributors of America, Chicago, will undertake. The Chicago office of the William H. Rankin Company has been appointed to handle the account.

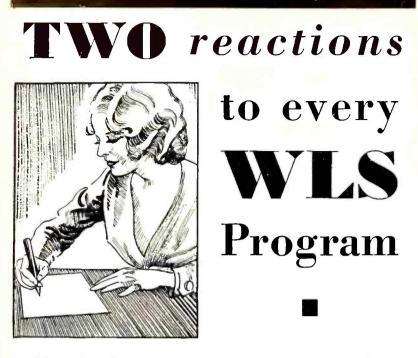
J. B. FORD Co., Wyandotte, Mich., (New Wyandotte cleanser) will use radio along with newspapers to introduce this new product. N. W. Ayer & Son, Detroit, handles the account.

DEEMS AGENCY, Long Beach, Cal., has been appointed to direct a campaign calling attention to the 50th anniversary of the city. Radio, newspapers and billboards will be used to direct tourists to the celebration.

LOS ANGELES office of Hanak, Klein and Leahy has been appointed by Italian Kitchens, Ltd., San Francisco, to undertake a radio campaign in the southwest. No definite lineup of stations to be used has been released.

TRANSCRIPTIONS

NEW ACCOUNTS signed by National Radio Advertising, Inc., since April 1 are reported as follows: Plough, Inc., Memphis, Tenn., (toilet articles) daily announcements over 35 stations for 52 weeks, starting April 6, through Lake, . Spiro, Cohn, Inc., Memphis; Curtis Candy Co., Chicago, 5-minute programs for 13 weeks over 9 stations, starting April 18, through McJunkin Advertising Co., Chicago; John F. Jelke Co., Chicago, (oleomargarine) one-minute announcements for 21 weeks over 10 stations. starting May 6, through Collins-Kirk, Inc., Chicago, and Thomson & Taylor Co., Chicago, (tea, spices, etc.) 5-minute programs for 26 weeks over 19 stations, starting in May, through Warner Mason Co., Chicago. STANDARD SOUND RECORDING Corp., New York, is producing a series of 26 15-minute transcriptions for Calkins & Holden, handling the account for RED BOOK Magazine. The programs are dramatic sketches by RED BOOK authors, J. F. Clemenger being the narrator.



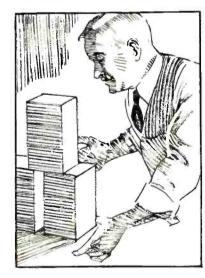
The value of radio advertising is measured by one thing ... RESULTS! Records on WLS show that both listeners and dealers REACT to WLS programs. Actual mail returns show that listeners respond to WLS programs even during hours which experts have classified as "undesirable."

Advertisers have told us "afternoon is no good." Yet ONE five-minute broadcast alone at two P. M. brought requests for 7,650 catalogues on home needlework. A half hour on Sunday afternoon brought 10,000 requests for free samples. And on Saturday morning, "when children are all out at play," a single 15-minute program brought over 5.000 drawings, all from children under 15 years.

Dealers REACT to WLS programs too. Advertising over WLS builds for them actual cash sales. A manufacturer went on WLS with but two dealers in a new

territory. Without the aid of any other form of advertising, WLS has created such a demand for this product that it is now handled by 5,000 dealers in the same area.

WLS knows its andience; knows what they like and knows how to build programs that bring RE-SULTS. Let WLS help increase your sales in 1932.



ELECTRO-VOX, Inc., 1206 Maple Ave., Los Angeles, has announced the opening of its laboratories to make transcriptions off the air and for test purposes. The "Gottschalk Process" will be used.

ROY PEARSON has taken charge of the Chicago offices of the Radio Transcription Co. of America, Los Angeles, at 2447 South Michigan Ave.

AGENCIES AND REPRESENTATIVES

FOODTOWN KITCHENS, Inc., Chicago, (Wheat and Rice Pops) has retained the McJunkin Advertising Co., Chicago, to handle a children's program, "The Pops' Pirate Club," which started over WGN, Chicago, May 9, preliminary to its introduction throughout the present distribution area of the Pops foods.

HYLAND L. HODGSON, vice-president in charge of radio of N. W. Ayer & Son, Inc., on May 2 addressed a meeting of New York manufacturing representatives on the growth of radio advertising.

RADIO as a medium of advertising was strongly championed at the advertising clinic which was part of the annual Journalism Week, May 2, at the University of Missouri. The speaker on radio was James H. Higgs, vice president of the Ehlinger-Higgs Agency, Tulsa, who decried proposals to impose more restrictive laws on radio to limit advertising.

THE KIRSCH Co., Sturgis, Mich., (drapery hardware) a radio account, has reappointed Brooke, Smith & French, Inc., Detroit, as its advertising and merchandising counsel.

ROY KELLOGG, who produced a series on NBC in the west for the Gilmore Oil Company, Los Angeles, has become a radio broker in association with J. Howard Johnson. Offices are in the Western Pacific Bldg., Los Angeles.

L. SCOTT PERKINS, formerly production manager of the NBC in San Francisco, has joined Hanak, Klein & Leahy. San Francisco agency, as radio manager.

BURTON BUNCH, formerly manager of the National Radio Audition of the Atwater-Kent Foundation in the offices of Tom Shipp, Washington publicity counsel. has opened offices in the St. Louis Mart Building, St. Louis, as publicity counsel.

FRED E. HAMLIN, Newhouse Hotel, Salt Lake City, has opened an advertising agency which will include radio accounts. J. E. Mills, S. H. Higginbo⁺ham and Vern Peterson will be associated in the enterprise. THE LANE Co., Altavista, Va., (cedar chests and furniture) has appointed N. W. Ayer & Son, Philadelphia, to handle its account.

DAVID ELMAN, formerly a continuity writer with CBS in New York, and Earle Ferris, formerly manager of WTAM, Cleveland, have joined the staff of the radio department of The Blackman Co., New York agency.

WBT, Charlotte, N. C., has appointed William G. Rambeau, Chicago, as station representative in the central territory. Mr. Rambeau represents a select list of major stations.

STATION NOTES

NBC's Boston station, WBZ, made the front pages of newspapers all over the country April 28 when King Leo, the 900-pound Metro-Goldwyn-Mayer motion picture lion, twice broke loose in the station studio at the Hotel Bradford amid a gathering of 150 spectators. Brought to the studio to roar in front of the microphone, King Leo twice jumped through plate glass windows but was finally caged. Seven persons suffered minor injuries, either from broken glass or on account of the rush of the crowd for the elevators.

WDAE, Tampa, Fla., last month presented Philco radio receivers to each of the 23 grade schools, together with the parochial schools, in Tampa. D. B. McKay, owner of the station, and Spencer Mitchell, manager, explained that the donation was made so that the children might take advantage of the educational opportunities of radio, particularly the CBS "American School of the Air."

KDRL, Devils Lake, N. D., has completed the installation of a new transmission unit, with automatic frequency control. A new RCA-Victor frequency monitor has also been ordered, and its installation will complete the renovating of the station, all of which is being done by the station staff.

WLS, Chicago, has a wide variety of cow bells sent in by as wide a variety of listeners for use as the signature of the National Barn Dance program. The bells have come from street car conductors, school teachers, a missionary, rum runners, soldiers and lighthouse keepers.

A BULLETIN listing the contributions received during 1931 for the support of WCAL, Northfield, Minn., has been issued by St. Olaf College, which operates the station.

KDYL, Salt Lake City, on May 8 attained its tenth anniversary though the entire month was devoted to special broadcasts in commemoration of the birthday.

WDAE, Tampa, oldest radio station in Florida, on May 17 celebrates its tenth anniversary, reports L. S. Mitchell, manager.



FREQUENCY MEASURING SERVICE

Accurate measurements of your station frequency when you need them most.

Do you comply with General Order 116? JUNE 22 WILL SOON BE HERE.

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

BROADCASTING • May 15, 1932

We have made America's most populous area a WLW Community

Nation's Station's

OUR consistently good programs, powered by 50,000 watts, are received by millions in the rich Middle West.

We are the center of radio entertainment for listeners in the big cities, numerous towns, manufacturing centers and farm districts "near the center of population."

The whole WLW story is told in facts, figures and illustrations in our free, 72-page folder. Send for it.



Ford Rush is known as "Old Man Sunshine" to kiddies everywhere. He and his "toy band" are one of the outstanding features on the air today. Such unusual talent is typical of WLW.

Near the Center of the Dial



Near the Center of Population

THE CROSLEY RADIO CORPORATION

Powel Crosley, Jr., President

lay 15, 1932 • BROADCASTING

CINCINNATI

KTM, Los Angeles, has completely renovated its studios and redecorated in the form of an exterior set of an California mission with belfry early and facade. Special lighting effects give the sunset glow at all times and the organ console has been spotted in the mission entrance. The new scenic set was installed as an incentive for Olympic Games visitors to visit the station.

KMOX, St. Louis, is surveying its coverage through letters addressed to radio editors offering to send the sta-tion's radio programs if the reception is satisfactory.

ON MAY 1 KDB, Don Lee station, Santa Barbara, Cal., celebrated its first birthday under the present ownership. On the same evening KVOS, Bellingham, Wash., held a special pro-gram on becoming affiliated with the Don Lee-CBS network.

WIP-WFAN, Philadelphia, recently wiP-wrAN, Philadelphia, recently staged a television demonstration in cooperation with the Gimbel store. Sanabria equipment was used. A group of prominent personalities, in-cluding Leopold Stokowski, were televised.

TWIN TOWERS for CKWO, new CBS outlet at Windsor, Ont., to be operated by Essex Broadcasters, Ltd., on 540 kc., were completed May 7, and the station is expected to be in readi-ness by June 1. The towers are said to be the highest in Canada, rising 200 foot 200 feet.

EQUIPMENT

DE FOREST RADIO Co., Passaic, N. J., announces that for the conven-N. J., announces that for the conven-ience of broadcasters, amateurs and other users of transmitting tubes, its audions are being stocked at seven distributing points, in addition to Passaic, N. J., to insure maximum speed in bringing tubes to station operators. The stocks are maintained at the DeForest regional offices in at the DeForest regional offices in Chicago, Minneapolis, Seattle, Los An-geles, Kansas City, Pittsburgh and Atlanta.

DE FOREST RADIO Co., Passaic. N. J., has completed a special labora-tory to test transmitters and has en-larged its transmitting tube department to meet increased orders for broadcast requirements. Reductions in the prices of transmitting audions have also been announced.

WNAC AND WAAB, key stations of the Yankee Network at Boston, claim to be the first in the country to take complete advantage of the latest de-velopments in acoustical engineering. As a result of an exhaustive study by consulting engineers of Electrical Re-search Products, Inc., they are now equipped with acoustic treatment and a technique of distant sound pickup designed to make the studios "live." The supervising engineer on the work was C. G. Jones, of the ERP organization.

POSTAL TELEGRAPH Sales Corp., newly incorporated affiliate of Postal Telegraph, has concluded an arrange-ment with the Hammond Clock Comment with the Hammond Clock Com-pany, Chicago, to act as exclusive dis-tributors of a new bichronous electric clock, according to C. B. Allsopp, vice-president of Postal Telegraph-Cable Co. The new clocks, to be manufac-tured by Hammond, are described as non-stop and "constantly correct to a second." They do not require periodi-cal synchronizing or servicing. They will be sold outright on a cash or de-ferred payment basis, instead of leased to users as has been the general cus-tom, and are made in different colors and sizes to fit in with any type of office or store equipment.

JANSKY & BAILEY, engineering consultants of Washington, are super-vising the installation of the new 5 kw. Western Electric transmitter of CKWO, which goes into operation June 1 at Windsor, Ont., across the view from Detroit river from Detroit.

PROGRAM NOTES

"MARCH of Events" is the title of a "MARCH of Events" is the title of a new program recently started by WMCA, New York, under the personal supervision of Charles Martin, who created the "March of Time" program, formerly a CBS feature. The pro-gram is carried Sunday evenings.

TELETYPE system and a novel abbreviation scheme enables Pat Flanagan, WBBM, Chicago, sports an-Pat nouncer, to speed up materially his reports on out-of-town baseball games. The teletype line connects the studio and the press boxes of the National League parks.

WHBY, Green Bay, Wis., recently in-augurated the "Fox River Valley Newscast," broadcast edited by Ray Leason. Its slogan is: "The news you hear today you will read tomorrow."

LISTENERS were invited to send in their pet superstition on May 2 when a series of discussions on supersti-tions were broadcast over WAAB, Boston, and the Yankee Network dur-ing Big Brother Bob Emery's "Science Laboratory of the Air.

THE AMERICAN School of the Air has just concluded its third season on the air. Seventy-eight CBS stations carried the educational programs to an estimated audience of 10,000,000 children and adults during the 1931-1932 season. More than 3700 hours

of network time were consumed in the 97 broadcast periods.

WOR, Newark, began broadcasting this month a weekly series of ad-dresses by Oswald Garrison Villard, noted liberal leader and editor of THE NATION.

RAY COFFIN, onetime president of the Wampas, Hollywood group of film the Wampas, Hollywood group of film publicity men, has been gathering ma-terial for a potential chain program with "big-time" authors to produce short stories. Original billing was for the program to be known as the H. H. Van Loan Eminent Author Hour in-cluded Upton Sinclair, Rupert Hughes, Homer Croy, E. D. Biggers, Jim Tully, Donald Ogden Stewart and others. No deal was announced as to chain or station, according to Los Angeles press reports.

EIGHTY-FIVE schools of Georgia are taking advantage of the "Georgia School of the Air," being broadcast by WMAZ, Macon, and 10 scholarships in voice, recitation, declamation and music are offered grammar and high schools. WMAZ recently transferred its equipment to new studios without losing any scheduled time on the air.

ATHLETIC interviews with prominent coaches and educators from various schools and colleges are being featured on KFKU, University of Kansas sta-tion at Lawrence, Kan.

THE TECHNIQUE of broadcasting was brought to University of Southern California (Los Angeles) students late in April in the commerce department as part of a general lecture series. Speakers included Carl Haverlin, sales manager; Arthur Kales, manager and Jose Rodriguez, publicity manager of KFI-KECA.

A LIMERICK contest staged in con-nection with the "Emmy and Ezra" program over WGAL, Lancaster, Pa., has resulted in an increase in the circulation of Lancaster newspapers in which the limericks were published. A total of 20 cash prizes were awarded and a photograph of the radio stars was given each entrant.

THE POPULAR WLS barn dance en-tertainers on May 7 were added to the NBC network.

MCA Expands

ON ACCOUNT of increasing activities, the Music Corporation of America's Chicago office recently moved into larger quarters, taking over the entire eighteenth floor of the Masonic Temple building. Prev-iously, the New York offices were expanded to include the observa-tory tower of the Paramount building.



(Continued from page 11)

department? There's plenty for it to do besides wandering among the Narcisses of Broadway. Someone has to devise palatable, unique, unhumdrum commercials. Someone has to uncover announcers who do not sound as though they were breathing their last, broken with love. Someone needs to work out ingenious lyrical novelties, rearrange words so singers may have open throats in upper registers. Someone who knows must keep conductors on the ground so they won't be tempted as they so easily are, to choose musician music instead of the surer-fire lollipops of which audiences never weary. Someone with advertising background must study script and pro-grams and sense immediately how entertainment factors can be harnessed to the commercials. Somenessed to the commercials. Some-one with a sense of humor must be around the place to detect ab-surdities that do not belong and provide the same for spots in the act where they should be and aren't. Someone who wears num-ber twelve shoes should be em-ployed to wander about the depart-ment highing others who wears ment, kicking others who wear number eight hats. This could go on for hours, but why should I? In the first place, ideas are worth money, even if you can't sell them. In the second place, there likely are not half a dozen big agencies in the country yet ready for this horse sense.

There should be an armistice, I'm convinced—an end to the hostilities between broadcast companies and agency men. Somehow, many agency executives seem to be losing sight of an important fundamental. We're the custom-ers of the broadcast companies. Our patronage is their bread and butter. They have their own interest at heart in their program building, but that interest comes to nothing if the programs are not sold. In a liberal sense, every dollar they have invested is an investment in the advertising business. When advertising ceases either the radio broadcast companies will cease also or we shall have government subsidy with Congressman Sapp's soprano niece and Senator Supe's nephew's college glee club pinch-hitting for entertainment.

If the remnants of my readers include one agency's treasurer, may I, as a parting thrust, ask him how he likes, on the month's audit such items as "audition of orchestra, (Coryphee Shoes) \$450.'

Petition Denied

PETITION of the World Broad-

casting System for an amendment

of the rules and regulations governing announcements of mechanical reproductions along simpler lines was denied by the Radio Commission May 10. In a letter to the Commission from George E. Strong,

counsel for World, asked for au-

thority to announce its transcrip-

tions as the networks announce

their programs, such as "This pro-

gram comes to you by electrical

Broadcasting System studios in New York City."

from the

World

WELL PRODUCED IN THE million 950 01

A Key Station of the Columbia Broadcasting System, originating regular daily programs to stations west of the basic network.



MIDLAND BROADCASTING CO., KANSAS CITY, MO.

transcription

WGN presents to the world CLARA, LU 'N' EM

-THE SUPER SUDS GIRLS!

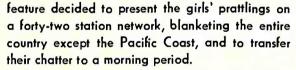


The presidential candidates! Unemployment! The subject of every household's everyday life is reviewed and rehashed.

Thousands of women, and men, too, follow their gossiping. Frequent tests have proved this. Thousands of letters are received each month, by the girls and their sponsors.

A year ago last August the Colgate-Palmolive-Peet Company contracted for this WGN feature. They tested the program locally over WGN for five months and then contracted for a year's network broadcast over thirteen stations.

At the start of February, 1932, upon receiving many requests from listeners, the sponsors of the



Clara, Lu 'n' Em are one of the most popular features on the air today. They're doing a great job for a satisfied client. They're GOOD CHEER both for WGN, their originator and director, and for the NBC chain...ls your radio program doing as well?...The station that gave the world "Sam 'n' Henry" ("Amos 'n' Andy"), East and Dumke ("Sisters of the Skillet"), "Little Orphan Annie",

> Kellogg's Singing Lady, and Floyd Gibbons has a program ready for you! WGN is building tomorrow's great programs today.

THE CHICAGO TRIBUNE STATION ON THE DRAKE HOTEL 416.4 METERS--720 KILOCYCLES

NATIONAL PRESTIGE SUPERIOR PROGRAMS 25,000 WATTS POWER CLEAR CHANNEL INTENSIVE ZONE 7 COVERAGE

IF YOU ARE INTERESTED IN THE NATIONAL FIELD

Interest the National Field in Your Territory and Station . . .

"If we only had a salesman calling on all advertising agencies and national advertisers who use radio." This thought has probably passed through your mind many times. But it is rather an expensive idea for the average station manager to entertain. Yet IT CAN BE DONE-And Economically Too.

Your message in BROADCASTING will do it. BROADCASTING goes to the busy executives who haven't time to chat with salesmen-it is read by the very men you want to reach.

Here's what some of those executives think of BROADCASTING:

"May I extend my hearty congratulations on the success of your magazine BROADCASTING. It is covering an important field and I find the magazine both interesting and informative. It should be of real value to all advertising agencies and to anyone who is engaged in the radio YOUNG & RUBICAM, INC. industry." ARTHUR BERGH

"It seems to me that there is no better way to keep abreast of a broadcasting situation than to follow the valued contents of your magazine.

"In a word, I find no other periodical that could be satisfactorily substituted for BROADCASTING. I feel this opinion is due you."

ERWIN, WASEY & COMPANY, INC. CHARLES F. GANNON, Director of Radio.

"The need for an authoritative publication in the broadcasting field is definite . . . you may count on our coopera-THE CRAMER-KRASSELT Co. tion." LEE TRACY

"Will you accept my compliments on the unusually fine and interesting publication you have."

> UNITED ADVERTISING AGENCY, INC. JEROME VAN WISEMAN, Assistant to President.

"You have gathered together a lot of interesting material on all phases of radio and we wish you success.3

GOTHAM ADVERTISING CO. WILLIAM MENKEL

"BROADCASTINC covers the field broadly and specifically and I congratulate you on the splendid publication." WORLD WIDE ADVERTISING CORP. ROBERT B. MCCLEAN, Vice-President.



Education Groups To Consider Radio

Meet at Buffalo, Columbus May 28-20 and June 6-9

RADIO ADVERTISING, broad-casting into the schools and the ultimate control of radio will be among the topics discussed at the second annual assembly of the Nasecond annual assembly of the Na-tional Advisory Council on Radio in Education, to be held in Buf-falo, N. Y., May 18-20, at the Ho-tel Statler. Various aspects of radio's use in education will also comprise the Third Annual Insti-tute on Education by Radio under the auspices of Ohio State Univer-sity at Columbus, June 6-9. The council will devote morning and afternoon sessions on May 19 to reports from the committees re-

to reports from the committees re-sponsible for the radio programs on psychology, economics, voca-tional guidance, labor and civics now being broadcast.

The topics for the evening ses-sion will be "Broadcasting into the Schools." Florence Hale, presi-dent of the National Education Association, is in charge of this meet-ing, and William John Cooper, United States Commissioner of Education, will preside.

The final morning session will include addresses on "The Broad-casting Station as a Community Enterprise" and "The Ultimate Control of Radio." "What the Radio Can Do for the Farmer and the Rural Community," "Broad-casting Abroad" and "Development of Radio Legislation" will be discussed during the afternoon session.

The evening meeting will be de-voted to consideration of radio ad-vertising from the standpoint of the broadcaster, the advertiser, and the general public.

Others who will address the ses-sions include Cline M. Koon, United State Office of Education; Lyman Bryson, of the California Association for Adult Education; Senator Arthur Capper; Walton Hale Hamilton, of the Yale Univer-sity Law School; William Hard, political correspondent; Carroll Dunn, Director of Research, Cross-ley, Inc.; Harold A. Lafount, Radio Commissioner.

The Columbus sessions will be ad-dressed on a wide variety of radio sub-jects by officials of the networks iden-tified with educational programs and by government and school officials participating in educational presenta-Among those scheduled to address the institute are Morse Salis-bury, chief of Radio Service, Depart-ment of Agriculture; Merrill Denison, Canadian National Railways; W. V. Bingham, chairman, psychology com-mittee, National Advisory Council; Felix Morley, chairman, economics committee, Advisory Council; Mar-garet Cuthbert, program department, NBC; Katherine Ludington, chairman, radio committee, National League of Women Voters; H. V. Kaltenborn, CBS; Margaret Harrison, Columbia University; D. A. Worcester, Univer-sity of Nebraska; H. L. Ewbank, chairman, radio committee, University of Wisconsin; George H. Betters, Northwestern University; Joseph E. Maddy, professor of music, University of Michigan; James N. Bule, superin-tendent of public instruction, state of Pennsylvania; Edgar Dale, Ohio State University; Judith Waller, WMAQ, di-rector of Education, midwest division, NBC; Joseph F. Wright, director, WILL, University of Illinois; C. M. Koon, senior specialist in radio, U. S. Office of Education; Tracy F. Tyler, National Committee on Education by Radio; Franklin Dunham, NBC; E. D. Jarvis, Ohio School of the Air geo-National Committee on Education by Radio; Franklin Dunham, NBC; E. D. Jarvis, Ohio School of the Air geo-graphy broadcasts; Alice Keith, broad-casting director, American School of the Air, CBS; Neil D. Matthews, Cleveland; C. L. Menser, production manager, Chicago studios, NBC; H. Umberger, chairman radio committee, Association of Land Grant Colleges; President Rightmire, Ohio State Uni-versity; Robert Four, Ohio State Uni-versity; T. M. Beaird, executive sec-retary, Association of College and University Broadcasting Stations; and L. M. Lumley, Ohio State University.

Favors Self Regulation

(Continued from page 13)

can never replace the community station serving its citizens as a sort of hybrid theatre - newspaper free of charge, was strongly commended by Dr. Klein as the means of bringing to the rural and outlying areas the social advantages of the metropolitan areas. "It is doing more than any other single thing to break down the barriers of iso-lation and to obliterate ignorance. As the distribution of good receivers increases on the farms, among the mountaineers and in the backwoods, this enlightenment will become more evident.'

Apropos of television, Dr. Klein asserted, both the industry as a whole and the Federal au-thorities were acting wisely in "making haste slowly" and in avoiding premature introduction of visual radio on a commercial basis. Since television is the logical sequel to voice broadcasting, he said it was to be assumed that the voice broadcasters of today would be-come the combined sound and sight broadcasters of tomorrow.

«TOBACCO» One Big Reason Why Business is Good in North Carolina

Three fourths of all cigarettes made in the United States are made in North Carolina—one reason why North Carolinians have jobs and money to spend—why this State leads the South in total net sales.

WPTF is centrally located in this rich territory, and there's no other radio station within 80 miles. Associated NBC station—nearest other is Richmond, Va.

WESTERN ELECTRIC EQUIPMENT Frequency 680 kc.

Power 1,000 watts

Double Western Electric 78's and 33 1/3's H. K. CARPENTER, Manager R. L. BRIDGER, Commercial Manager New York Office: Lincoln Bldg., 60 E. 42nd Street

The **POWER**

is LISTENER INTEREST*

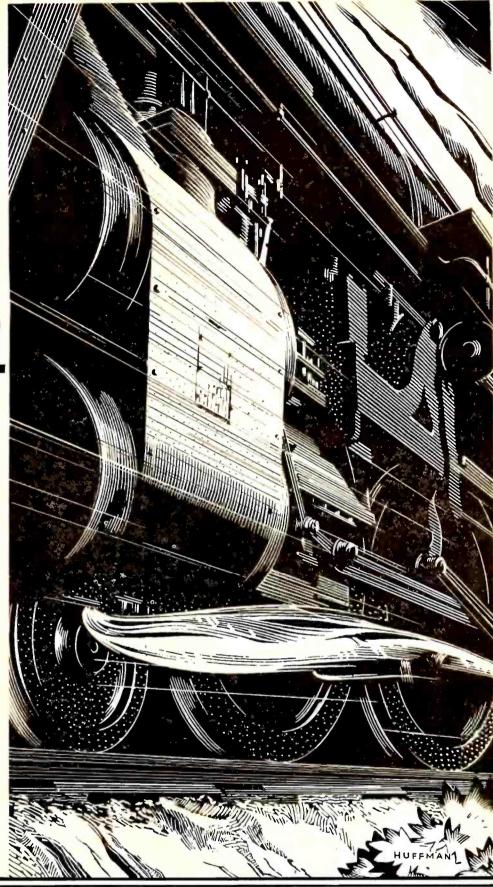
• WKRC not only reaches your prospects—it SELLS them!

● It is the POWER that drives LISTENERS into STORES to -BUY your product!

● Here is the million-market called Cincinnati—spending an annual income of \$235,000,000 listening to finest Columbia programs broadcast on a full 19-hour unbroken schedule every day reaching for your program at 550 kilocycles..."right at the top of the dial."

for you!

UKRC



*Full 19-hour schedule 1000 watts power 100% modulation Finest C. B. S. programs Latest Western Electric Equipment

AN EVENING SCHEDULE OF MORE THAN 70% COLUMBIA PROGRAMS



June 21, deadline for General Order 116, will soon be here. Will your station be allowed to continue operating? It will if you have ordered General Radio frequency-monitoring equipment, because General Radio has Federal Radio Commission approval and General Radio is making deliveries on schedule.

Here is a summary of the reasons for your choice of General Radio. No other monitor has all of these advantages:

1. General Radio makes a definite accuracy guarantee, a promise of performance that has been proved by actual routine operation in almost 100 stations.

2. The General Radio monitor has the large visible meter showing at all times direction as well as the amount of a frequency drift.

The General Radio monitor mounts either 3. on a standard relay rack or on a small desk-type rack.

The price is \$550. Liberal discount for 4. cash or terms can be arranged.

ORDER TODAY BY TELEGRAPH COLLECT



CAMBRIDGE A, MASSACHUSETTS

A Canadian Viewpoint

(Continued from page 9)

of broadcasting? Not in Canada, I

of broadcasting? Not in Canada, I assert. The Privy Council of Great Bri-tain—which is equivalent to the Supreme Court of the United States—recently stated unequivo-cally that the Dominion Govern-ment of Canada had complete con-trol over radio broadcasting within trol over radio broadcasting within the domain of Canada, both as to transmitting and to receiving apparatus. It will have this control a year

from now, or any number of years from now, and if any fictitious, or allegedly grasping alien "octopus" seeks to wrest this control from it, someone's tenacles can easily be clipped or attenuated.

Admittedly then, we have, and will always have, this complete con-trol. We could, if need be, prohibit the use of Canada of any receiving sets capable of tuning in foreign stations—as has been suggested by some extremists.

Why All the Bother?

WHAT MORE could we ask, than the intelligent exercise of this control, to preserve our birthright to the Canadian air?

What need have we to bother about our silly but admirable Don Quixotes who are tilting the American radio wind-mills, or to humor our somewhat Pecksniffian "little" Canadians who depreciate our western hemisphere broadcast-ing methods and "madness"? Whether broadcasting in Can-

ada is, in future, to be government-owned and operated, sans advertising, or is to continue under private ownership with active and intelligent Government control, may have been decided before this issue of BROADCASTING is published, as the Parliamentary Committee which was entrusted with the matter has

was entrusted with the matter has completed its public hearings and is now considering the case. The Dominion Government has been made the defendant, willy-nilly, and has been accused of not only failing to control broadcasting properly in Canada but also of allowing the foundation to be laid for complete domination of the Canadian air by American interests. It has been told that the only ests. It has been told that the only way to save the situation and to purify and debunk the Canadian air, is by wiping out all existing stations operated under private ownership, by erecting a chain of new ones at the expense of the tax-payers and by operating them, without sponsored programs, also at the expense of the taxpayers.

American programs, which come to us more or less satisfactorily over the air, are to be debarred entry into Canada by wire, except such as grand opera from the Metropolitan Opera House, the New York Philharmonic, Stokow-ski, Damrosch, et al. These we will allow our American friends the privilege of transmitting to us, by wire, and we will condescend to listen to them-but, as for your vulgar and depraved advertising programs, we will have none of them.

them. The sponsors of these programs are cordially invited to build their factories in Canada, to employ Canadians, to advertise in our newspapers and on our billboards, and to drink our liquor, but they

must not defile our Canadian ai with any audible utterances about their produces. Bach didn't use toothpaste, and Wagner abhorred tobacco!

Fees for Program

ON THE other hand, the Dominiar Government is being supported ir the argument by those who ask it to take more interest in broadcast ing and to exercise more fully the control vested in the state.

The Parliamentary Committee has been shown clearly and convincingly that private ownership with sponsored programs, can dc an excellent job for the whole of Canada, if a portion of the revenue derived from license fees is used to support breadesting support broadcasting.

The license fee in Canada is now \$2 a year, and it is estimated that there are more than one million radio set owners in the Dominion liable to pay this tax, which should yield a total of at least \$2,000,000 annually.

It is proposed that the government should appropriate about \$500,000 of this amount towards leasing 18-hour-a-day transmission service from Halifax to Vancouver and that approximately \$1,000,000 a year should be spent on a Na-tional Symphony Orchestra, a Na-tional Canadian Band, and on Na-tional Concert Orchestras and other musical groups, as well as on edu-cational programs and other activities of national interest.

Transmission service for coast to-coast network programs would, on the above basis, cost approximately \$75 an hour, and it is be-lieved that sufficient sponsored and sustaining programs would be available to enable 14-hour-a-day continuous broadcasting on all stations in the five time zones from the Atlantic to the Pacific.

This can be accomplished, under private ownership, with a \$2 an-nual license fee.

Under government ownership, and with no sponsored programs, the fee would have to be about \$15 a year for an all-Canadian show if programs were to compare favor-ably with those of the U. S. A.and, at that, most of the artists and musicians producing the enter-tainment would be aliens .

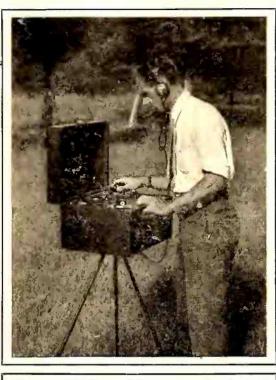
15,500 Sets in Hawaii, Alaska Count is 1,500

AMONG the 77,070 families listed for Hawaii in the 1930 census, it is estimated by the Electrical Equipment Division, Department of Commerce, that there were 15,500 ra-dios as of April, 1932. No count of radios was taken with the decennial population census, such as was made in the United States. The official census shows 4.8 persons per family in Hawaii, giving the islands a total population of 368,-336.

Alaska was not included in the radio census count either, and it is estimated it had 1,500 radios in use in April, 1932. Its 1930 census shows 59,278 inhabitants, or 19,850 families, with 3.0 persons per family.

Now ready! Type TMV-21 Field Intensity Meter

Frequency Range 550 Kilocycles to 4500 Kilocycles



Type TMV-21 Meter in the Field

Intensity Range 20 Microvolts/Meter to 3000 Millivolts/Meter

REN'T you finding, Mr. Broadcaster, that your prospective advertisers are becoming more inquisitive regarding the effectiveness of your transmission ... less satisfied to accept that rather doubtful "coverage" which you based on a circle of arbitrary radius? Wouldn't you like to be able to make a field survey of your station pattern...to have available an instrument with which you could measure your signal intensity anywhere at your convenience? Engineers of the RCA Victor Company, Inc., thought so, and so they spent over a year developing a field intensity meter particularly fitted for your needs. A meter which is a vastly different instrument from former designs which required a truck for transportation. Mounted in a single small case, this meter can be easily carried about by one man and quickly set up anywhere on its convenient tripod mounting. With it you can accurately measure intensities ranging from the weakest signals which can be identified in a superheterodyne receiver to the blanketing signals in the proximity of a 50 KW station. Moreover, Mr. Broadcaster, you can measure the intensity of your second and third harmonics as well as your fundamental. Bulletin No. 13 has more to say of this Type TMV-21 Meter. If you haven't received your copy, ask for it today.



TRANSMITTER SECTION

RCA Victor Company, Inc.

CAMDEN, N. J.

New York : 153 E. 24th St. Chicago: 111 N. Canal St. "RADIO HEADQUARTERS"

San Francisco: 235 Montgomery St. Dallas: Santa Fe Bldg.

Commission Defeat Forecast in Ruling On WIBO, WPCC Deletion Argued in D.C.Court; Other Cases Are Heard

REVERSAL of the Radio Commission's decision ordering the deletion of WIBO and WPCC, Chicago, to make way for WJKS, Gary, Ind., essentially on quota grounds, is expected in the opinion shortly to be rendered by the Court of Appeals of the District of Columbia.

That course was indicated during final oral arguments before the court May 2. Questions asked by the Justices of the Commission's general counsel, Duke M. Patrick, in the opinion of legal authorities, showed that the court was disposed to view as improper the scrapping of stations, admittedly performing a public service, simply as a means of tending to equalize the distribution of quota facilities among the states and zones, which the Commission holds it is empowered to do under the Davis amendment.

Involving the broad question of property rights and presenting the most important test to which the Commission's quota regulations ever have been subjected, the case is regarded as perhaps the most important ever to be appealed. A reversal of the Commission would give renewed hope to many stations and would break the long string of victories of the Commission in the appellate court.

Patrick Queried

DURING Mr. Patrick's arguments he was frequently questioned by the Justices on the propriety of the Commission's decision of last October, when it ordered off the air the two Chicago stations sharing time on 560 kc. and granted the application of WJKS to operate full time on the wave. The Gary station now divides time on 1360 kc. with 1¼ kw. day and 1 kw. night.

Chief Justice George E. Martin pointed out that the Chicago stations, by Commission's own admission, were rendering meritorious service. He asked whether it was the contention of the Commission that it has the right to delete stations of good standing purely on quota grounds. Other Justices directed inquiries along the same line and asked also whether it was not true, as had been contended by Levi Cooke, counsel for the Chicago stations, that Gary actually is in the Chicago service area.

Mr. Patrick argued that the deletions were not ordered solely on the quota grounds and that there was acceptable showing of a need for additional service in Gary. While certain Chicago stations are received in Gary, some 30 miles distant, he said the requirements for radio service in Gary are different and that WJKS with a fulltime assignment proposed to render the type of local service desired by the city, which is preponderently inhabited by mine workers.

For the Chicago stations, Mr. Cooke argued property rights and the constitutionality of the Commission's decision, which he called arbitrary, capricious and in viola-

PAUL M. SEGAL, Washington counsel of the American Radio Relay League, has secured an agreement with the "Radio Commission" of Altoona, Pa., to eliminate from its anti-interference ordinance a provision that all amateurs must cease their transmissions between 6 and 11 p. m. During a recent visit to Altoona, Mr. Segal persuaded the authorities that their order, while justifiable insofar as it aims at preventing interference with broadcast reception, is contrary to the federal radio law, which gives the Federal Radio Commission exclusive jurisdiction over radio transmission. The Altoona commission, an unusual civic body, consists of the safety director and five persons drawn from the citizenry, five from the power companies and five from the city officials, serving without pay.

tion of constitutional rights. He said the investment in WIBO of nearly \$500,000 would be destroyed and that the public would be deprived of the unquestioned service of the station. Similar arguments were advanced for WPCC, operated by the North Shore Church.

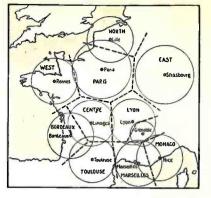
At the same time the court heard arguments on the Shuler case, involving the free speech issue, with Mr. Patrick apearing for the Commission and Louis G. Caldwell for the Rev. Robert P. Shuler, pastor of Trinity Methodist Church, South, former licensee of the deleted station, KGEF, of Los Angeles. Thomas P. Littlepage appeared for an intervenor. George D. Lyon, of Los Angeles, also spoke in favor of the Commission's decision of last fall by which the station was deleted because of the speeches of Dr. Shuler.

Mr. Patrick contended there was legal precedent for the Commission's action against KGEF, citing the deletions of the Brinkley station, KFKB, Milford, Kan., and of the Norman Baker station, KTNT, Muscatine, Ia. both of which were sustained by the court. He asserted Dr. Shuler had incited religious strife, attacked the courts and authorities of Los Angeles, and twice had been cited for contempt of court.

Free Speech Raised

MR. CALDWELL, on the other hand, held that the Commission's decision was an abridgment of freedom of speech in violation of the First Amendment, and that the Commission was not empowered to censor broadcasting in any fashion. He said the Supreme Court only last year had upheld freedom of the press in the Minnesota Gag Law case, which he declared was analogous. Moreover, he argued that Dr. Shuler's activities were viewed by many Los Angeles civic leaders as in the public interest. As intervenor, Mr. Littlepage

As intervenor, Mr. Littlepage held the Commission was entirely within its legal province in deleting KGEF and that freedom of speech in no wise was involved. He said the Commission may properly



France May Build

FROM BEING one of the most backward European nations in broadcasting, France proposes to become one of the most progressive by establishing a national network of high power stations. This map shows where the stations would be located and their estimated service areas, all the stations to be of 60 kw. power with the exception of the one at Grenoble which would have 20 kw.

This regional scheme was proposed by General Ferrie, France's military radio chief and one of the world's best known radio pioneers and leaders. Delayed by a recent change in government, the plan is approved by M. Guernier, Minister of Posts and Telegraphs, and is expected to be decided upon after the April elections. France, incidentally, patterns her radio scheme after the American system, licensing in most cases private enterprises to operate stations.

refuse to "become a party to the dissemination and distribution of language which is against the public interest and which is an abuse of the right of free sneech."

of the right of free speech." On May 5 Mr. Caldwell filed with the court a motion for reconsideration of his previous motion for a stay order, to permit KGEF to return to the air during the pendency of the appeal. The Commission immediately filed its opposition. as did Mr. Littlepage, and the motion was denied May 10. Mr. Caldwell already has served notice that the case will be appealed to the Supreme Court should the lower court sustain the Commission.

WCHI Case Dismissed

AT THE REQUEST of the appellant, the court April 30 dismissed the appeal of WCHI, Chicago, from the Commission's decision ordering its deletion, along with WJAZ, of Chicago, to afford full time for WCKY, Covington, Ky., on 1490 kc. Previously the court had refused to grant an extension of time to cover printing costs of the record. WJAZ had not appealed. The case, however, is still pending before the Chicago Circuit Court of Appeals, from which WCHI obtained an injunction against the Commission, and arguments on that court's jurisdiction are expected soon. Simultaneously the Midland Broadcasting Co., applicant for a new station on 1490 kc., also had its appeal dismissed before the District of Columbia court.

A notice of intention to intervene in the appeal of KXA, Seattle, from the Commission's decision ordering an interchange of frequencies with KVI, Tacoma, was filed by the latter station May 4.

Short-Wave Claims Attacked by RMA Statement Purports to Give

Facts Regarding Reception

FACTS about short-wave reception, intended to counteract "exaggerated advertising claims" of reception from all parts of the world sometimes guaranteed as achievable at any time of the day or night with perfect clarity and fidelity, are presented by the Radio Manufacturers Association in a statement prepared by its engineering division. The statement calls short-wave reception a new field but emphasizes its limitations and offers advice as to means of procuring best results.

Declaring that the "misguided public" has been led to many disappointments by e x a g g e r a t e d claims, RMA said its statement is intended to make clear just what can be expected in short-wave reception with receivers properly engineered and designed. Unusual and miraculous performance can be expected no more of short-wave receivers than of a well designed broadcasting receiver, it said, and the cost of short-wave receiving equipment increases at a greater ratio with improvement in operating characteristics than the cost of regular broadcast receivers.

"The short-wave receiver has a place in the field of engineering," the statement said. "Many phases of its engineering are being considered by committees of the RMA engineering division, such as standardization of dial markings, choice of intermediate frequency and other facts. The short-wave receiver is capable of entertainment value under favorable conditions. Too much stress, however, must not be employed in claims of remarkable reception which cannot be substantiated or duplicated readily."

Lafount to be Speaker At RMA Chicago Show

"TELEVISION in its Present Development" will be the subject of an address by Radio Commissioner Harold A. Lafount at the eighth annual convention and trade show of the RMA in Chicago, May 24. The convention will be held from May 23 to 26. Harry Shaw, WMT, Waterloo, Ia., president of the NAB, will speak on broadcast problems. "How's Business" will be the topic of an address of Merle Thorpe, editor of NATION'S BUSI-NESS.

At a business meeting May 25, J. Clarke Coit, RMA president; Judge John W. Van Allen, RMA legal counsel, and Frank D. Scott, RMA legislative counsel, will speak. Officers and directors also will be elected.

During the convention the board of directors of the NAB will hold a meeting. Mutual problems of the two industries will be discussed at a joint luncheon May 24. More new radio products than at any period during the last five years will be exhibited, according to the RMA. Between 15,000 and 20,000 visitors, including jobbers, dealers and broadcasters, are expected.



Reduces Prices



Type 511

50 Watt Gen. Purpose



NOW

\$15.00

And for your convenience, the more popular transmitting types and rec-

Type

503A

50 Watt

Osc. Amp.

210

NOW

\$15.00

tifiers are stocked at eight DeForest distributing points throughout the country. Order from your nearest point and save time.

LITERATURE covering all types of DeForest transmitting and receiving Audions, as well as complete broadcast equipment, will be sent on request. Also list of DeForest distributing points.

DeForest Frequency Monitor has been approved by Federal Radio Commission. Write for information.



Type 510 15 Watt Oscillator



NOW **\$4.20**

o n

these

transmitting tubes

Type

566

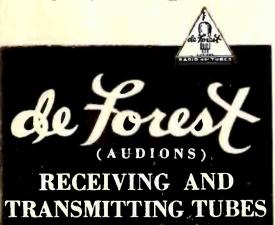
Mercury Vapor Rec.

NOW

\$4.00

INCREASED demand, together with the use of new production equipment, has resulted in a marked reduction in manufacturing cost. The saving is now passed on to broadcast station owners and operators, without slightest sacrifice in established DeForest Audion standards.

These popular types are current production, incorporating the latest advances and refinements of the DeForest engineering staff. Steady demand and steady production insure fresh, up-to-the-minute Audions at lowest prices consistent with highest quality.



Forest

Type

545

50 Watt

Amp. Mod.

539.40

NOW

\$15.00

ACTIONS OF THE

FEDERAL RADIO COMMISSION

- APRIL 30 to MAY 14 INCLUSIVE -

Applications . . .

APRIL 30

To install automatic frequency control: WPG, Atlan-tic City; WJAR, Providence, R. I.; WDAS, Philadel-phia; WKBC, Birmingham; KRGV, Harlingen, Tex.; KPRC, Houston, KGFW, Kearney, Nebr. KTM, Los Angeles—Modification of license to change from sharing with KELW to unlimited. W2XCD, Passaic, N. J.—CP for 1550 kc., 500 w.; sound track in connection with visual broadcasting.

MAY 3

WESG, Glen Falls, N. Y.—CP for authority to move station from Glen Falls, N. Y., to Elmira, N. Y.; also voluntary assignment of license amended to request trans-fer of license to WESG, Inc., instead of to John T. Calkins.

Calkins. WQDM, St. Albans, Vt.—Vountary assignment of li-cense to A. J. St. Antoine & E. J. Regan. WAPI, Birmingham, Ala.—Voluntary assignment of license to WAPI Broadcasting Co. KTLC, Houston, Tex.—Install automatic frequency metrol.

WMBH, Joplin, Mo.—Modification of license request-ing additional Sunday hours of operation; now has speci-fied hours.

fied hours. KICK, Red Oak, Ia.—CP to move station from Red Oak to Carter Lake, Ia. NEW, Davenport, Ia.—Central Broadcasting Company for CP to use 600 kc., 500 w., unlimited time (facilities of WMT, Waterloo, Ia.) WOC, Davenport, Ia.—CP for a "booster" station at Davenport, Ia., to synchronize with WHO, 50 kw. sta-tion, Des Moines, with power of 500 w., unlimited time. KTAR, Phoenix, Ariz.—Modification of license to in-crease power from 500 w., 1 kw. LS, to 1 kw. day and night. night

KGFL, Raton, N. M.—CP to move station from Raton to Santa Fe, N. M., make changes in equipment and increase power from 50 to 100 w.

MAY 4

WMSG, New York—CP to move transmitter locally. To install automatic frequency control: WBAX, Wilkes-Barre, Pa.; WJDX, Jackson, Miss.; KECA, Los Angeles; KFEL, Denver; KGAR, Tucson, Ariz. W9XA, Denver-Renewal of special experimental li-cense for 830 kc., 12.5 kw.

MAY 5

WCDA, New York—CP amended as to equipment. WDAS, Philadelphia—Modification of CP granted 1-22-32 to request extension of commencement and com-pletion dates from 2-8-32 and 5-8-32 to 7-1-32 and 8-30-32 respectively. WCOC, Meridian, Miss.—Voluntary assignment of li-cense to The Greenville News-Piedmont Co., Inc. KFLX, Galveston, Tex.—CP to make change in equip-ment.

ment

WRBQ, Greenville, Miss.—CP to make changes in equipment and change power from 100 w., 250 w. LS,

100 w. KGCU, Mandan, N. D.—CP to make changes in equipment

KELW, Los Angeles, Cal.—License to cover CP granted 12-15-31, as modified, for changes in equipment.

MAY 6

WEBR, Buffalo-CP to crect a new auxiliary trans-

WEBR, Buffalo---CP to crect a new auxiliary trans-mitter. WJSV, Alexandria, Va.---Voluntary assignment of li-cense to Old Dominion Broadcasting Co. To install automatic frequency control: WIBM, Jack-son, Mich.: WCAE, Pittsburgh. KMLB, Monroe, La.---Modification of license to change frequency from 1200 kc. to 1310 kc. WCOC, Meridian. Miss.--CP to move station from Meridian, Miss., to Greenville, S. C. WHO-WOC, Des Moines---Modification of CP for 50 kw.; extend commencement and completion dates to 4-30-32 and 8-17-32 respectively. KNX, Los Angeles---CP to make changes in equip-ment and increase power from 5 kw. to 25 kw. Returned at request of applicant: WILM, Wilmington, Del.---Move studio to Chester, Pa.

MAY 10

WMBO, Auburn, N. Y .- Install automatic frequency

control. KVOO, Tulsa, Okla.—Modification of CP granted

KVOO, Tulsa, Okla.—Modification of CP granted 11-17-31, to request extension of commencement and completion dates to 5-1-32 and 8-15-32 respectively. WSB, Atlanta—Modification of CP granted 11-17-31 to request extension of commencement and completion dates to 6-15-32 and 12-15-32 respectively. WBBM-WJBT, Chicago—Modification of CP granted 2-5-32, to request extension of completion date from 5-17-32 to 6-17-32. KFIZ, Fond du Lac, Wis.—CP to install new Western Electric, Type 301A, transmitter.

W9XB, Chicago—License covering CP for 60000-400000 kc., 15 w.; general experimental service. W6XS, Gardena, Cal.—Modification of CP for exten-sion of completion date to 11-1-32; experimental visual

broadcasting. W9XK, Iowa City, Ia.—License covering CP for 2000-2100 kc., 50 w.; experimental visual broadcasting.

MAY 11

WBEN, Buffalo, N. Y.-CP amended to omit request for increase power. Now requests change in equip-KGKB, Tyler, Tex.-CP to make changes in equip-

KGKB, Tyler, Tex.—CP to make changes in equip-ment. To install automatic frequency control: WREN, Law-rence, Kan., KFJM, Grand Forks, N. D. WLBL, Stevens Point, Wis.—License to cover CP granted 11-6-31 to move transmitter locally and install new equipment. KDFN, Casper, Wyo.—License to cover CP granted 3-1-32 to change from 1210 kc., 100 w. to 1440 kc., 500 w. KGEW, Fort Morgan, Col.—License to cover CP granted 11-20-31 for changes in equipment. Applications returned: WDEL, Wilmington, Del.—In-crease night power: NEW, C. O. Wahlquist, C. C. Wide-ner and C. B. Jarvis, Wynne, Ark.—CP on 1000 kc.; NEW, Price Siever & and J. W. Steele, Jr., Marlow, Okla.—CP on 1010 kc.; KFBI, Milford, Kan.—Additional hours of operation; NEW, News-Review Co., Inc., Rose-burg, Ore.—CP on 1300 kc.

MAY 13

NEW, San Juan, Porto Rico-Roberto Mendez for CP resubmitted to use 1370 kc., 100 w., unlimited. To install automatic frequency control: KABC, San Antonio, Tex.; WFBM, Indianapolis. KRE, Berkeley, Cal.-Modification of license to change specified hours of operation. NEW, Eureka, Cal.-KORO, Ltd., for CP to use 1500 kc., 100 w., unlimited time.

MAY 14

WOR, Newark-Extend commencement and comple-tion of CP for 50 kw. to 9-16-32 and 11-16-32 respec-tively.

WABC-WBOQ, New York-Install automatic frequency

WABC-WBOQ, New York-Install automatic frequency control. NEW, Greenville, S. C.-CP for a new station to use 1310 kc., 100 w., unlimited time. Facilities of WROL, Knoxville, Tenn. NEW, Deadwood, S. D.-Claude Raymond Brand for CP, amended to request 3 hours daily instead of 4 hours daily on 1200 kc.

Decisions . . .

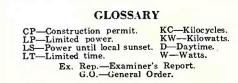
MAY 3

KGNO, Dodge City, Kans.—Granted CP to make changes in equipment. KWLC, Decorah, Ia.—Granted authority to reduce hours of operation from June 1 to Sept. 15, 1932, to two hours per week. (Requested hours not specified). WCAC, Storrs, Conn.—Granted authority to discon-tinue operation from June 13 to Oct. 3. WCAU Philadehia—Granted modification of CP for

WCAU, Philadelphia—Granted modification of CP for extension of time to construct 50 kw. station from May 17 to August 17.

KPO, San Francisco-Granted modification of CP ex-tending completion date of CP for 50 kw. station to Nov. 17.

tending completion date of CP for 30 kw. station to Nov. 17.
WKAQ, San Juan, P. R.—Granted CP to make changes in equipment; change frequency from 890 to 950 kc., and increase operating power from 250 to 1000 w.
WCCO, Minneapolis, Minn.—Granted modification of CP to extend completion date for constructing 50 kw. station from May 17 to August 31.
KOA, Denver—Granted modification of CP to extend completion date from May 17 to Nov. 17.
WBT, Charlotte, N. C.—Granted modification of CP extending completion date for auxiliary from May 1 to Sept. 17.
WJSV, Alexandria, Va.—Granted 30-day permission to operate portable 50 w. transmitter to determine new site for transmitter.
WAPI, Birmingham—Granted consent of CP and voluntary assignment of license to WAPI Broadcast Co.



WMBH, Joplin, Mo.—Granted special authorization to operate from 9:30 to 10:45 p.m. on May 10 to 19 in-clusive, May 29, 30 and 31, June 1 to 7 inclusive, June 14 to 19 inclusive, June 27, 28, 29 and 30, and from 2:30 to 5 p.m. on May 15, 29 and 30, June 5 to 19, 1932, CST. Set for hearing: WCAT, Rapid City, S. D.—Renewal of license set for hearing because facilities have been applied for; WFBM, Indianapolis—Requests modifica-tion of license to increase hours of operation from speci-fied hours to unlimited and decrease D. power from 1 kw. to 500 w.; NEW, Sonora Mfg. Co., Chicago—Requests CP for visual broadcasting station.

MAY 6

KGVO, Missoula, Mont.—Granted modification of li-cense to change frequency from 1420 to 1200 kc., and change hours of operation from 10 a.m. to 6 p.m. to un-limited.

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MAY 10

WCSC, Charleston, S. C .--- Granted CP to install new

WCSC, Charleston, S. C.—Granted CP to install new transmitter. KGKX, Sandpoint, Idaho—Granted CP to move trans-mitter and studio from Sandpoint to Lewiston, Idaho and makes changes in equipment. KVOA, Tucson, Ariz.—Granted modification of license for change in Sunday hours of operation to: 7 to 9 a.m. 11 a.m. to 3 p.m. and 6 to 9 p.m., MST. (1 hr. differ-ence).

11 a.m. to 3 p.m. and 6 to 9 p.m., MST. (1 pr. queerence).
WPAD, Paducah, Ky.—Granted consent to voluntary assignment of license to Paducah Broadcasting Co., Inc.
WMBI, Chicago—Granted authority to remain silent during installation of new automatic frequency control equipment.
WQBC, Vicksburg, Miss.—Granted continuance of special authority to operate at night with 500 w. from May 15 to June 15, 1932.
WJDX, Jackson, Miss.—Granted authority to resume determination of operation power by direct system.
WDEV, Waterbury, Vt.—Granted authority to operate from 11 a.m. to 12 noon, and 2 to 4 p.m., EST, May 18 Granted authority to install automatic frequency control: WLEY, Lexington, Mass.; WPG, Atlantic City

JAR, Providence, R. I.; WADC, Talmadge, O.; KPRC, ouston, Tex.; KTLC, Houston, Tex.; WJBC, Birming-am; KFBI, Milford, Kans.; KHJ, Los Angeles; KFRC, an Francisco; KGB, San Diego, Cal.

WAPI, Birmingham, Ala.—Granted extension of au-ority to make field intensity survey from May 4 to une 15.

une 15. Set for hearing: KGDA, Mitchell, S. D.—Renewal of cense; NEW, Gustav A. Jenkins, Antonio, Colo.—CP or new station, 1200 kc., 100 w.; share with KGEK and GEW; KSO, Clarinda, Ia.—CP to move transmitter nd studio from Clarinda to New Hope Township, Iowa, nd Iowana Hotel, Creston, Ia., respectively; WEAN, rovidence, R. I.—Modification of license to increase ight power from 250 to 500 w., on experimental basis.

MAY 13

MAY 13 WHA, Madison, Wis.—Granted CP to move transmit-rot on new location in Madison, and change equipment. WwL, New Orleans, La.—Granted modification of CP move transmitter from Kenner, La., to location near enner, and extend completion date from May 15 to ugust 1, 1932. WSMB, New Orleans, La.—Granted license covering eal move of transmitter; 1320 kc., 500 w., unlimited. WFLA-WSUN, Clearwater, Fla.—Granted permission extend program test period for 30 days. WJAR, Providence, R. I.—Granted permission to posacast test program for two weeks, from May 12, 1 b 5 am., providing no interference results to Canadian tations. (Action taken May 11th). WITH, Brooklyn, N. Y.—Granted authority to use ransmitter of WHBC for period of 10 days from May 5. Action taken May 5. KGU, Honolulu, T. H.—Granted authority to extend upment test for 6 days. (Action taken May 11.). WORC-WEPS, Worcester, Mass.—Granted authority to replication for CP and modification of license; hearing to for May 23. (Action taken May 11.). WAO, Western Television Corp., Chicago, II.— ranted renewal of experimental visual broadcasting li-ountary assignment of license to Western Television csearch Co.

Jesearch Co.
NEW, Westinghouse E. and M. Co., Portable, initial peation SS St. John, Boston, Mass.—Granted CP for roadcast pickup, 1566 and 2390 kc., 15 w. Also granted cense to cover same.
Set for hearing: NEW, Merle K. Berger, Upper Tyone Township, Pa.—Requests CP, 1420 kc., 100 w.; 8 b fp.m.

NEW, Peoples Broadcasting Corp., Jacksonville, Fla. -Requests CP, 1200 kc., 100 w., unlimited time; (fa-ilities of WMBR).

lities of WMBK). WSBT, South Bend, Ind.—Requests modification of li-ense to increase hours of operation from specified hours day only) to continuous D. operation to 5:30 p.m. WHDL, Tupper Lake, N. Y.—Renewal of license set

Applications dismissed at request of applicants: VCSC. Charleston, S. C.—Modification of license, 1360 c., 1 kw., unlimited time. WLBW. Oil City, Pa.—CP 1020 kc., 5 kw., unlimited

me

Action on examiners' reports:

Action on examiners' reports: WHBC, Canton, Ohio (Ex. Rep. 350)—Granted re-ewal of license to operate on 1200 kc., 10 w., during the ollowing hours: 6 to 9 a.m.; 12 M to 3 p.m.; 6 to 9 .m. daily, sustaining Chief Examiner Yost. WNBO, Silver Haven, Pa. (Ex. Rep. 350)—Denied re-ewal of license to operate on 1200 kc. with 100 w., to hare with WHBC on Sundays, sustaining Examiner Yost. and granted CP for new transmitter to operate on 200 kc., 100 w., during following hours: 9 a.m. to 12 m; to 6 p.m.; 9 p.m. to 12 p.m. daily. Action affecting tations WHBC and WNBO effective 20 days from this ate.

Examiners' Reports . . .

KGB, San Diego, Cal.—Chief Examiner Yost (Report 55, Docket 1528) recommended that application for in-rease in power from 500 w. to 1 kw. be granted on he ground that service area would be extended without ausing additional interference.

KGCC, San Francisco-Examiner Pratt (Report 356, locket 1540) recommended that application for unlim-ted time be granted as no additional interference would esult. KGCC formerly shared time with KFQU, Holy 'ity, Cal., recently deleted.

Shreveport Broadcast Co., Shreveport, La.—Examiner ratt (Report Broadcast Co., Shreveport, La.—Examiner ratt (Report 357, Docket 1485) recommended that ap-lication for visual CP on 1608-2080 kc., 100 w., un-mited time, be denied on ground that applicant failed o show adequate financial and technical resources for perating television station.

perating television station. WMT, Waterloo, Ia.—Examiner Walker (Report 358, Jocket 1544) recommends that application to move sta-ion from Waterloo to Des Moines and to operate with 00 w. in lieu of present 250 w. with added 250 w. as xperimental be denied in that it would place Canadian-hared channel at point less than 500 miles from Ca-adian border in violation of Paragraph 123, Rules and cerulations. egulations.

tegulations. KGMP, Elk City, Okla.—Chief Examiner Yost recom-nended (Report 359, Docket Nos. 1375, 1470, 1412, 1465, 467 and 1473) that the order of revocation entered by he Commission Sept. 1, 1931, revoking license of Homer Bryant, be set aside and vacated; that application of tryant for CP to move transmitter and change equip-nent be denied; that application of Bryant for renewal f KGMP license be granted; that application for voluntary ary assignment of KGMP license from Bryant to D. R. Vallace be denied; that application for voluntary as-ignment of license from Bryant to E. M. Woody, be ranted, and that application of Woody for CP to move GMP and install new equipment, be granted. Station perates with 100 w., 1210 kc., unlimited time.

Hearings on Copyright **Reopened By Sirovich**

WITH NO ADVANCE notice, hearings were reopened May 12 by Chairman Sirovich, of the House Patents Committee, on his bill to modernize the existing copyright law. A new bill (H. R. 11918) was introduced by the New Verb Comments of the New York Congressman to serve as the basis for the hearings, since his original measure already has been reported favorably by the committee.

Parties primarily interested in the reopened hearings were the motion picture distributors and exhibitors, who presented conflicting views, and the American Society of Composers, Authors & Publishers, represented by Nathan Burkan, general counsel, and Gene Buck, president

ident. During the testimony, Buck volunteered the information that broadcasters last year "net-ted" over \$60,000,000, and implied that still they were quarreling over the Society's pro-posed increase in rates for use of copyrighted music. Rep. Lanham, (D.) of Fort Worth, Tex., defender of ASCAP, nodded his approval. On hand to protect the interests of broad-casters, Louis G. Caldwell, copyright counsel for NAB, challenged Buck's statement. He

for NAB, challenged Buck's statement. He added that no other industry in the United States, if not in the world, had been subjected to the close scrutiny of its financial operations as broadcasting. These findings, he said, shortly will be shown in the Radio Commis-sion's report to the Senate under the Couzens-Dill conjugation of the senate under the Couzens-Sion's report to the Senate under the Coulens-Dill resolution calling for an investigation of broadcasting and radio advertising. This re-port, Mr. Caldwell predicted, would show that Mr. Buck's \$60,000,000 figure more likely will be that of gross revenue, and that the "prof-its" of the industry were only a very small fraction of that amount.

A NEW DETAILED rate card has been pre-pared by the NBC for each and all of its several station groups comprising the basic red and the basic blue networks. Besides stating the rates for each of these services, the card gives the urban and the farm and rural populations of the areas covered. Copies of headquarters in New York or from any of its branches. The rate card is dated May 15, branches. The rate card is dated May 10, 1932, and is the eighth to be issued since NBC was founded in 1926.

Washington Visitors*

Raymond Soat, National Radio Advertis-ing, Inc., New York Ralph Matheson, WHDH, Gloucester, Mass.

Mass.
Mass.
Charles Gaines, World Broadcasting System, New York
K. B. Warner, Hartford, Conn.
A. E. Case, J. H. Pressley and J. C. Batcheler, U. S. Radio & Television Corp., Marion, Ind.
John B. Geiser, KFWI, San Francisco
H. B. Wooten, WREC, Memphis
A. B. Chamberlain and G. Stanley McAllister, CBS, New York
H. A. Hutchinson, KVOO, Tulsa, Okla.
Prof. Herman Hettinger, University of Pennsylvania, Philadelphia
Scott Howe Bowen, New York
Richard E. O'Dea, WODA, Patterson, N. J. C. Distance States

J. T. Griffin, Muskogee, Okla. J. T. Griffin, Muskogee, Okla. A. L. Ashby, C. W. Horn and J. C. Hen-nessey, Jr., NBC, New York Haraden Pratt, Mackay Radio & Telegraph, Haraden Pratt, Mackay Radio & Telegraph, New York
Loyd Briggs, RCA, New York
W. G. H. Finch, Hearst radio, New York
Loyd Espenschied and L. E. Whittemore, A. T. & T., New York
J. E. Richards, Memphis, Greenville (S. C.) News-Piedmont Co.
M. C. aldwell, Radio Retailing, New York
W. V. Akerburg, CBS, New York
Walter C. Evans, Westinghouse, Pittsburgh
J. G. Gurney, WNAX, Yankton, S. D.
H. A. Bellows, CBS, Minneapolis.
H. V. Kaltenborn, CBS, New York

*A register of visitors at the offices of the Federal Radio Commission, the National Association of Broadcasters and BROAD-CASTING, May 1-14.

Amateur Ethics

Editor's Note.—In the Dec. 1 issue, BROAD-CASTING briefly mentioned futile efforts of the VENTURA (Cal.) FREE PRESS to enlist the support of the American Radio Relay League in its cam-paign against broadcasting. In this editorial from the March "QST," official organ of the A. R. R. L., the editor and secretary of the amateur organization gives the viewpoint of the "hams" toward those who would demolish pres-ent-day broadcasting, pointing out that amateur radio will not be "used" for anybody's ax-grind-ing. from R. ing.

By K. B. WARNER

THE ACCOMPLISHMENTS of amateur radio appeal to the public imagination. The assistance of an army of observers and experiment-ers is invaluable to those who obtain it. The service of communication provided by amateurs is technically expert, it is free, and frequently it is the only means available. It is no wonder, then, that all manner of enterprises are constantly seeking the collaboration of the amateur.

In the majority of these enterprises we have an opportunity for public service and for an interesting activity, but they likewise involve our duty to ourselves as amateurs and they require that we take a careful look at the propositions from all angles before we lend our aid. There is a steady flow of such requests into our headquarters office. Here they are carefully examined by our communications de-partment, their merit determined, their operating interest assayed. The good ones are embraced, the others rejected. You read in QST and in the O.R.S. bulletins about the meritorious ones that we know are worthy, in the name of science, public service or intrigu-

occasionally there are "propolitions" of a different complexion. To some we reluctantly deny our cooperation because the proposed activity, while entirely above-board, is simply without any interest to amateurs. Such, for instance, as finding several thousand amateurs who would build special loop equipment and undertake to log several observations a day undertake to log several observations a day for a year or so on the apparent direction of static. But there are others that we turn down because they are improper, because they represent some more or less cleverly disguised attempts to "use" us to our disad-vantage in somebody's axe-grinding scheme. We had a good example of that recently when a group of newspapers who have lost advertising to broadcasting, set out to lambast the daylights out of the present structure of broadcasting with the idea of turning things topsy-turvy and running the Federal Radio Commission ragged—to demolish present-day Commission ragged—to demolish present-day broadcasting to gain some business advantage to themselves. It was part of their plan to enlist the cooperation of the amateur group, offering us publicity and support in return. Naturally we declined to associate ourselves with any such move, for as radio amateurs we have no quarrel with broadcasting or the Commission and it would be insane to bring down on our necks the wrath of other groups down on our necks the wrath of other groups in radio by treading upon them unnecessarily. Yet these people still aspire to amateur par-ticipation in their campaign and are telling their associates over the country to establish contact with local amateurs, who will cooper-ate if the amateur cause is championed. We like publicity and support, all right, but not at that price.

The point of all this is that if you are not sure about some request you have received for amateur cooperation, write to A.R.R.L. Hq. for advice and the "low-down" on it. Every for advice and the "low-down" on it. Every amateur is a free agent, responsible only to the Government for compliance with law and regulation, legally entitled of course to do anything he pleases within these limits. But why let yourself be "used" as a chestnut-puller by unscrupulous or misguided interests to the injury of all of amateur radio, especially when it's so easy to find out for sure?

Perhaps we should warn against applying any such caution in cases of bona-fide distress or community emergency. The rule in such cases of course is to take one quick look to see that it looks genuine, then act, and do the thinking about it afterwards.

Movies Get Television

ISIDORE OSTRER, president of the Gaumont-British Picture Corp., Ltd., England's biggest movie unit, owning 23 theaters, has secured control of Baird Television, Ltd., by acquiring 800,000 of the 1,200,-000 five-shilling deferred shares. He will be director of the television company along with Sydney A. Moseley, vice-chairman of Baird Television.

CLASSIFIED ADVERTISEMENTS

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

Situation Wanted

TRANSMITTER SALES ENGINEER, 13 years with RCA, desires position immediately with manufacturer of broadcast equipment or as commercial manager of station. Thoroughly known and acquainted in broadcast circles in entire southwest from Texas to California. Address Box 30. c/o BROADCASTING.

Efficient general station manager with well rounded experience desires new connection. At present with 10 kw. eastern station. Will furnish excellent references from present employer and others. Box 29 BROADCASTING.

Microphone Service

Guaranteed Microphone Repairs—Any make or model—24-hour service. Stretched diaphragm double button repairs \$7.50. Others \$3.00. Single button repairs \$1.50. Write for 1932 Catalog with diagrams. Universal Microphone Co., Ltd., Inglewood, Calif.

Europe's Largest Station

OPERATING on the long wave of 240 kilocycles (1250 meters) with 200 kw. power, continental Europe's highest powered broadcasting station devoted to programs sponsored by advertisers along American lines was scheduled to go on the air this month, according to WIRELESS WORLD of London. It will be located in the little duchy of Luxembourg, which is bounded by France, Belgium and Germany, and, with its favorable channel and high power, it is expected to have an audience in practically every country of Europe.

A French company will operate the station, its director being M. Henri Etienne, founder and for-mer editor of the French radio Various Eujournal L'ANTENNE. ropean agencies will handle the station's accounts, some of them presumably branch offices of American agencies. The station will be supplied news by the Havas agency of France and the Wolff bureau of Germany, which are the counterparts there of the Associ-German sponsored ated Press. programs will be obtained through the semi-official Reichspostreklame as German stations are not open for sponsored programs of the American sort but reserve certain fixed periods exclusively for advertising.

ARETE AUTHORS' Service, 1622 No. Vine St., Hollywood, has announced a manuscript criticism and marketing service for writers producing plays and continuities adapted for radio presentation.



WITHOUT obligation one of our USG Sound Control Engineers will gladly consult with you on any problem in studio acoustics. Our vast experience in this field and our complete line of materials for acoustical correction and insulating against disturbing noises enables us to solve your problem. Special attention is given to studio design.

Some of the many stations where we have assisted in combining perfect acoustics with beautiful interior decoration follows:

WBRC, WNAC, WBEN, WDOD, KYW, WJKS, WBBM, WMAQ, WENR, NBC (Chicago and New York), WHK, WCFL, WHFC, WCHI, KMBC, WIBA, WCCO, WMCA, KQV, KWK, KMOX, KLX, WBZ, WWVA, WTAG, WCAO.

Please write to us for further information or for an appointment with a USG Engineer. He will gladly study your acoustical problems and make recommenda-



your acoustical problems and make recommendations for the attainment of definite, predetermined results. Address the United States Gypsum Co., Dept. B-5, 300 W. Adams St., Chicago.

UNITED STATES GYPSUM CO.

SOUND CONTROL SERVICE

Australian Broadcasters Fight Royalty on Disks

AUSTRALIAN broadcasters are reported to be perturbed by the demand of one of the largest groups of phonograph manufacturers, including Columbia, His Master's Voice and Parlophone, for a royalty of two shillings and six pence (about 56 cents) every time one of their records is broadcast.

Following some months of unsuccessful negotiations, the companies have announced that they will furnish no further records for broadcasting except on the conditions stipulated. The record manufacturers claim the repeated broadcasting of popular numbers has hurt record sales. The royalty will be felt most severely by the Class B or privately owned stations as many of them rely entirely on records for their programs.

Senator Dill's View

(Continued from page 8) Canadian plan succeeds in satisfying the people of Canada and in meeting popular approval of American listeners along the Canadian border, it may easily lead to a nation wide demand for government operation of all radio stations in the United States.

the United States. "The existence and development of this government-owned system will be a challenge to American radio station owners. They must prove themselves more satisfactory to the people than the Canadian system, or the government system



202 Beechwood Road Ridgewood, N. J. Field Intensity Surveys Allocation and Station Management Problems

JANSKY and BAILEY Consulting Radio Engineers Commercial Coverage Surveys Allocation Engineering Station and Studio Installations Engineering Management National Press Bldg. Wash., D. C.

Doolittle & Falknor, Inc. Radio Engineering and Manufacturing, Commercial Coverage Surveys, Field Intensity Surveys, Directional Antenna Installation, Complete Engineering Surveys. 1306-8 W. 74th St., CIIICACO, ILL will inevitably be established i the United States. "The American people will no

"The American people will no tolerate private monopoly of radi in this country, such as allowin; chain stations to use all cleare channels and thereby contrc everything but local broadcasting If all cleared channels are to b used in that way Canada is show ing us how to do it. "Nor will radio listeners endur

"Nor will radio listeners endur too much blatant and direct adver tising by radio. If the Radio Com mission and station owners do no recognize these facts and act ac cordingly, Canada's example an experience will make it easy fo Congress to set up a governmen system of radio that will serve th public interest more satisfactorily. This is not a threat. It is simpl a statement of the inevitable re sult of radio monopoly and th overcommercialization of radii broadcasting.

broadcasting. "In the recent United State —Canadian agreement for the division of frequencies for broac casting, the Radio Commission ha agreed to permit the simultaneou operation by stations on the eas and west coasts of the continent of the same wave length.

"It permits a high power statio in Vancouver, B. C., to operate o the same wave length as WPG, cleared channel station at Atlanti City, N. J. It permits a station i Nova Scotia to operate on the sam wave lengths as KNX, a cleare channel station in Los Angeles. "I congratulate the Commissio

"I congratulate the Commissio on such a sensible and practice arrangement. Having agreed t this simultaneous operation on th two coasts for the accommodatio of foreign stations, the Commis sion should no longer refuse th same privilege to American stations.

"Such an arrangement is in har mony with the decision of the Dis trict Court of Appeals in the WG case several years ago, by whic WGY at Schenectady and KGO a Oakland operate on the same fre quency without serious interferenc Throughout the intervening period however, stations on the two coast have been refused radio facilitie because of the technical rule the only one station can operate on cleared channel within the Unite States. The continuation of suc a rule is an indefensible waste c radio facilities."

THE NATIONAL Conservatoir de Musique, Paris, has formed "microphone class" for the pur pose of instructing composers i the limitations of broadcast trans mission.



KEY STATION OF THE MISSISSIPPI VALLEY

50,000 watts

• Use a "giant of the air" for your St. Louis or Mississippi Valley radio campaign. 1,800,000 people in the KMOX concentrated Primary Listening Area. 30,000,000 people in its tremendous Secondary Listening Area. The greatest "buy" in Mid-west coverage!

• With its 50,000 watt transmitter on a cleared channel, is heard regularly throughout the entire Mississippi Valley, it is the only radio station capable of providing satisfactory full time reception to listeners in the St. Louis trade territory.

• Mail report shows average of 42 states heard from daily during past year.

• Maintains the finest network program standard, insuring for its audience the best radio entertainment and special broadcasts.

• Is located at the most strategic point in the United States. KMOX broadcasts from the center —not the rim.

KMOX PRODUCES RESULTS

The following taken from letter dated January 22, 1932, written by Mr. A. F. Ruppenthal, President, Minit-Rub Corp., St. Louis, Mo., and addressed to Radio Station KMOX:

"Last fall we decided to market Minit-Rub nationally, using a few testimonials received from the baseball players.

"Being an enthusiastic radio fan. I decided on radio as the only means of advertising to put over this product, and selected Radio Station KMOX. using two-minute announcements on the Station's Sports Squibs Program. The result was unbelievable. As a result of one month's broadcasting. Minit-Rub was placed in practically every drug store in the 49th State and the sales mounted to 11.948 packages. All of the large wholesale drug houses in St. Louis have advised me that they have never experienced such tremendous sales on a new product in the history of their organization.

"It may be of interest to you to know that we received wholesale connections through this broadcast from the following cities: Duluth, Minn.. Milwaukee, Wis., Chicago. Ill., Peoria, Ill., Pueblo. Colo., Wichita, Kansas. Oklahoma City, Okla., Little Rock, Ark., Fort Smith. Ark., San Antonio. Tex., Syracuse. N. Y., Titusville, Pa., Indianapolis, Ind., Evansville, Ind., Shreveport, La., New Orleans. La., and many towns in Missouri and Illinois."

THE VOICE OF ST. LOUIS, INC.

OPERATING

ST. LOUIS

KMOX

KMOX

KMOX

KMOX



50,000 Watts • 1090 Kilocycles • 275.1 Meters

May 15, 1932 • BROADCASTING

www.americanradiohistory.com

Studios and Offices: Mart Building, St. Louis, Mo. Transmitter: Baumgartner Road, St. Louis County

BASIC STATION OF THE COLUMBIA BROADCASTING SYSTEM 18,000 square feet of modern broadcasting facilities. ... 7 perfect studios ... the WMCA THEA-TRE, first Radio Theatre of the Air. ... studios overlooking the Great White Way a staff of 85 experts to prepare and present your programs a truly modern broadcasting plant.

New Hork

0.

570 K.

The WMCA Little Theatre of the Air

AMERICA'S PREMIER REGIONAL STATION

100% MODULATION

NEW YORK'S OWN STATION

WMCA covers practically every event—every happening that is of interest to New Yorkers. If there is an important New York news story WMCA broadcasts it. Banquets of local importance and significance, outstanding ring and sport events, theatrical performances, the smarter night clubs—these are a few of the things that New Yorkers expect WMCA to cover.

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