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THE NATIONAL ASSOCIATION OF BROADCASTERS

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PHILIP G. LOUCKS, Managing Director.

April 16, 1932

LICENSE FEES

A joint meeting of the Board of Directors and the NAB Copyright Committee will be held in New York on Monday, April 18, to consider the new schedule of copyright license fees which the American Society of Composers, Authors and Publishers will put into effect on June 1, 1932.

From all parts of the country members have wired the NAB stating that the new rates are "extremely burdensome" and "ruinous."

The meeting will be held at the Commodore Hotel in New York and will convene at 10:00 a.m.

The Board undoubtedly will consider at the same time the Government license fees which were reported this week by the Senate Committee on Interstate Commerce. This schedule of fees will range from \$5,000 for a high power clear channel station to \$120 a year for a local station.

With the broadcasting industry suffering from generally depressed business conditions, the increased music license fees and the imposition of Government license fees will fall as a severe burden on all stations.

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RMA FIGHTS SALES TAX

The Board of Directors of the Radio Manufacturers Association at a meeting held at Hot Springs, Virginia, last week decided to enlist the aid of the entire radio industry in the fight against the special sales tax on radio sets contained in the 1932 Revenue bill passed by the House.

The Board also made plans for the Eighth Annual RMA Convention and Trade Show which will be held at Chicago beginning May 23. Temporary headquarters of the RMA have been moved to the Stevens Hotel, Chicago.

The RMA has removed its New York offices from 11 West 42nd Street, New York, to 22 East 40th Street, at Madison Avenue.

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PROPOSE LICENSE FEES

The Senate Committee on Interstate Commerce has reported favorably to the Senate the Davis Bill (HR 7716) with a number of amendments. Among the amendments is one imposing license fees upon all radio stations designed to raise approximately \$670,000 to cover the costs of administration.

The text of the amended bill and the report thereon are not yet available.

The bill, as reported, makes certain minor changes in the lottery section included in the House bill.

The fee system, it is understood, provides a graduated schedule of charges from \$120 for a local station upward to \$5,000 for a high power clear channel station.

Another amendment would merge the Radio Division with the Federal Radio Commission.

Other amendments would regulate the sale or transfer of licenses; eliminate outlying possessions from the five radio zones; make mandatory the illumination of radio towers; and change the present law with respect to alien stock ownership of licensees.

"Let me say that the bill as amended contains two provisions which are in accordance with the economy program that is being discussed at the White House," Senator Dill told the Senate in reporting the bill. "One is to combine the agencies relating to radio in the Commerce Department and the Radio Commission, and the other is to raise the fees to be paid for the regulation of radio. The bill as drawn will, it is estimated, raise \$670,000 per year."

If the bill passes the Senate it will have to go to conference where hearings may be held.

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COMMERCIAL SECTION PLANS MEETING

The first meeting of the Committee Chairmen of the Commercial Section was held in Washington on Thursday and Friday of this week. Those in attendance were: William S. Hedges, Henry A. Bellows, attending for Earl Gammons, Harry Howlett, John F. Patt, and H. K. Carpenter, Chairman of the Commercial Section.

In outlining work for the year, the following men were definitely assigned work:

Standard Forms - - - -	Roy Harlow - Yankee Network
Coverage - - - - -	(Chairman to be named)
Standard Practices - -	Earl Gammons - WCCO
Merchandising - - - -	Harry Howlett - WHK
Station Promotion - - -	John F. Patt - WGAR
World's Fair Display -	William S. Hedges - WMAQ
Convention Displays -	Howlett, Hedges and Patt

The old Commercial Committee has been working on various commercial problems for over three years, and has succeeded in standardizing a number of practices and forms; but as the work has progressed, it was evident that concentrated effort would have to be extended in so many directions, that one committee meeting a few times a year could not possibly be effective. With this new form of organization, and the type of chairmen selected, real progress can be anticipated by the next Annual Convention.

Each of the Chairmen will select his own committee of any number deemed advisable; and one more member will be added to the Committee on Convention Displays, as soon as the Board has selected the place of our next Annual Convention. This Committee will write you shortly, telling of the plans for Station Displays at the Convention.

Those attending the meeting in Washington were guests of the A.A.A.A. at their banquet Thursday night, and also heard addresses by Senator Dill and Representative Davis at the Friday afternoon session.

As was announced sometime ago, the NAB has become affiliated with the Advertising Federation of America, this is the only organization which includes buyers, sellers and creators of advertising. The Commercial Section of the NAB will hold its yearly meeting as a part of the Convention of the A.F.A. in New York the week of June 20. The Section has been honored by an invitation to organize a radio program for one of the meetings on Tuesday of that week. The Committee meeting in Washington this week, outlined such a program, and has already issued invitations to several speakers. The plan is to have about seven speakers, each to discuss Radio Advertising from a different angle -- the advertiser using a single station, and one using a network; agency work from both the merchandising and production angles; a chain statistician; a network sales manager; and a single station manager.

Please stop right now, and see if you have selected someone on your staff for membership in the Commercial Section; the program as outlined, and the contacts which can be made in New York during the week of June 20, should be worth a lot to you or your Sales Manager.

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WIRE SERVICE FILE

Chairman Sirovich of the House Patents and Copyrights Committee on Tuesday appeared before the House Rules Committee and requested a special rule for the early consideration of his committee's copyright bill. The Rules Committee has not reached a decision on the request.

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F R C REPORT SOON READY

Commissioner Harold A. Lafount this week announced that the report of the Federal Radio Commission in response to the Couzens-Dill resolution will probably be ready by May 10. The report is being compiled with the greatest secrecy under the personal supervision of James W. Baldwin, secretary of the Commission.

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ILLINOIS PRESS ENDORSES FESS BILL

At its semi-annual meeting recently held at Chicago, the Illinois Press Association passed a resolution recording its enthusiastic support of the Fess bill to set aside 15 percent of all broadcasting facilities for the exclusive use of educational institutions.

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AYLESWORTH HEADS R-K-O

Stockholders of the Radio-Keith-Orpheum Corporation at their annual meeting this week elected M. H. Aylesworth as president of the company. Aylesworth will continue as president of the National Broadcasting Company. Aylesworth's election followed from the acceptance of the resignation of Hiram S. Brown, as president of R-K-O. Brown, however, will continue as a member of the board and will act in an advisory capacity to Aylesworth.

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WHAS JOINS COLUMBIA

Station WHAS, in Louisville, Kentucky, which has recently been authorized by the Federal Radio Commission to install a fifty-thousand watt transmitter, will become a member station of the Columbia Broadcasting System's international network on Sunday, May 15. Owned and operated by the Courier-Journal Company and the Louisville Times Company, WHAS has been on the air since July, 1922, being the first broadcasting station licensed in Kentucky, and has a noteworthy record of progress and achievement. In 1928 new studio and transmitter equipment was installed, making it one of the first stations in the country to employ condenser microphones and crystal control of wavelength.

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NAB ENGINEERING SECTION MEETS

The first meeting of the NAB Engineering Section was held at the Hotel William Penn, Pittsburgh, on April 9th. Vice Chairman Joseph A. Chambers, Cincinnati, presided in the absence of Chairman John V. L. Hogan, New York City. Sixteen stations were represented.

V. Ford Greaves, assistant chief engineer of the Commission, addressed the meeting, and after briefly outlining the many problems facing efficient broadcasting, declared the serious technical difficulties confronting the broadcast engineer today are little realized by the average person. The greater part of Mr. Greaves' talk was directed to the benefits which are to be had from the enforcement of the 50 cycle regulation. Mr. Greaves' said in order for stations and listeners to derive the greatest benefit from this new requirement, it was necessary there be fullest cooperation on the part of all stations. The enactment of the 50 cycle regulation will result, said Mr. Greaves, in the improvement of the service areas of both regional and local stations, and with the further result that the listeners will be better satisfied with reception, particularly from distant stations. Engineers were cautioned to make every effort to comply with the order since much of the interference now present on congested channels will be alleviated. While only a few stations have installed the new monitors required, Mr. Greaves said that about two thirds of the stations have the necessary transmitting equipment and are prepared to meet the order by the installation of the approved frequency monitor. The remaining stations, he asserted, will find it necessary to install additional transmitting apparatus in whole or in part. Mr. Greaves continued with the statement that all stations are expected to have the necessary equipment installed by June 22, the effective date of the order. In conclusion, the assistant chief engineer asked the Commission continue to receive the whole hearted cooperation and support of the technical staffs of broadcast stations. He said in matters pertaining to station operation there should be no hesitancy about answering questions, since it is the desire of the Commission to assist stations with their many problems at all times.

Dr. J. H. Dellinger, chief of the radio section, Bureau of Standards, next addressed the meeting and informally discussed the practical benefits to be derived by broadcast stations from the consistent use of frequency signals transmitted by the Bureau's station WWV in Washington. Dr. Dellinger commended the NAB for sectionalizing the various activities of the Association, and said that much good will result to broadcasting through the development and advancement of such a policy. After briefly reviewing the activities of the Bureau of Standards over the past ten years and the maintenance of the frequency standards during that time, the speaker commented upon the improvements being made looking toward betterment of the service. A 30 KW transmitter will be installed shortly, he said, in the attempt to make WWV signals available to all sections of the country. This transmitter should be in operation by the end of the year. According to Dr. Dellinger, it is expected eventually to place modulation of various types on the carrier wave of the station in order to aid in simplification of the practical use of the signals. The Bureau station is used every week by Supervisors in checking the standards of the various monitoring stations.

Mr. Andrew D. Ring, senior engineer of the Commission, spoke on transmission standards and the details of the installation, checking, and operation of 50 cycle equipment. Mr. Ring declared before the end of April, a list of devices carrying

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NAB ENGINEERING SECTION MEETS (Continued)

the approval of the Commission on 50 cycle installations will be made available. A warning was issued against taking on face value the statement of various manufacturers that any type equipment will maintain the station within limits specified by the Commission. "In any event," he continued, "you cannot expect efficient results with any apparatus unless you have your equipment in the hands of good operators and engineers."

The greater part of the session was devoted to general round table discussion of current engineering practices. The work that has been done with directional antennas was discussed in theory. It was the sense of the meeting that every effort should be made to follow the development of radiating antenna systems and their results and whether it is feasible to control the filed pattern of broadcast signals. A motion by J. G. Leitch of Station WCAU, Philadelphia, seconded by Walter C. Evans, Station KDKA, Pittsburgh, authorizing the chair to appoint a subcommittee to follow the progress of this development was carried. A report will be submitted to the next annual meeting of the NAB.

Under the head of old business, Vice Chairman Chambers brought up the question of equal value of all broadcast channels. On motion of E. K. Cohan, Station WABC, New York City, this entire matter was placed in the hands of Mr. Chambers with the understanding that a subcommittee was to be named to study the problem further and make a report to the Section. The study will be undertaken in connection with the I.R.E. and the Radio Commission, in an effort to gather all available data.

A stenographic transcript was made of the meeting and it is expected this will be made available shortly to the technical staffs of all NAB stations.

Those present at the meeting were:

V. Ford Greaves, Assistant Chief Engineer, Federal Radio Commission; Dr. J. H. Dellinger, Chief of the Radio Section, Bureau of Standards; Andrew D. Ring, Senior Engineer of the Federal Radio Commission; Andrew Massey, Station WPTF, Raleigh, N. C.; Norman Hahn, Station WHLY, West De Pere, Wisc.; E. L. Gove, Station WHK, Cleveland, Ohio; K. R. Cooke, Station WGPI, Scranton, Pa.; J. G. Leitch, Station WCAU, Philadelphia; R. Rasmussen, Station WLDW, Oil City, Pa.; R. C. Higgy and J. F. Byrnes, Station WBAO, Columbus, Ohio; R. Morris Pierce, Station WGAR, Cleveland, Ohio; R. N. Eubank, Station WRVA, Richmond, Va.; H. L. Dixbee, Station WCAE, Pittsburgh, Pa.; Joe A. Chambers, Station WLW, Cincinnati, Ohio; Ed. Cohan, Station WABC, New York City; Warren P. Williamson, Jr., Station WKDN, Youngstown, Ohio; C. F. Dunbar, F. R. Thomas, Jr., J. L. Meridian, Station KQV, Pittsburgh, Pa.; Walter C. Evans, Station KDKA, Pittsburgh, Pa.

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WNYC WMCA ORAL ARGUMENT HEARD

Argument before the full Commission was heard this week in the matter involving the time sharing agreements of Stations WNYC and WMCA, both of New York City. The hearing was based on the proposal of transferring the assignments of Station WPCH, now on 810 kc, and WNYC, operating on 570 kc with station WMCA. Examiner Yost recommended against the granting of the assignment interchange and proposed practically the same hours that are now in use for the stations on the 570 kc frequency.

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KANSAS TELEVISION GRANTED

Reversing the recommendation of Examiner Pratt (Report No. 341), the Commission this week authorized the construction of a new experimental television station by the Kansas State Agriculture College at Manhattan, Kansas. The permit authorized the erection of a 125 watt station to operate in the television band from 2100-2200 kc with unlimited time. The Commission found the applicant was qualified technically and financially to undertake the proposed program and further that it has been engaged in a bona fide research program in visual broadcasting. It was further admitted that while the granting of the application might result in interference to other stations, nevertheless the Commission concluded that the present state of the television art does not warrant the exclusive assignment of television frequencies to retard fullest development.

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NEW STATION PROTESTED

Clarence Cummins, operator of Station WRAK, Williamsport, Pennsylvania, has protested the recent action of the Commission granting the application of Sun Gazette Broadcasting Company, Williamsport, Pa., authorizing the construction of a new station at Williamsport, Pa., to operate with 100 watts and share time with Station WRAK.

The Commission, acting under the provisions of Rule 45, has designated the application of the Sun Gazette Broadcasting Company for hearing. The issues will be confined to the protest as filed by Station WRAK.

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DENY WJIC REMOVAL

The application of Station WJIC, La Salle, Illinois to move to Racine, Wis., was denied by the Commission this week, sustaining the recommendation of Examiner Hyde (Report No. 342). The application of Station WRJN, now operating in Racine, for increased day power was also denied. The Illinois station was issued a renewal at the present location.

Finding Racine and the surrounding area now receives good broadcasting service from a number of stations including Station WRJN, the Commission concluded the granting of the application of Station WJIC to move would result in considerable interference to service of other stations. Relative to the increase in power sought by Station WRJN, the Commission declared the area proposed to be served by this daytime increase is now receiving good broadcast service and held further the granting of 250 watts to this applicant would cause additional interference on the channel.

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FREQUENCY CONTROL GRANTS

During the current week the Commission issued permits to the following stations authorizing installation of automatic frequency control equipment:

WCAC, Storrs, Conn.; WOCL, Jamestown, N.Y.; WMDZ, Ludington, Mich.; KFJZ, Fort Worth, Tex. and KPNE, Shenandoah, Iowa.

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RECOMMENDS ARIZONA MOVE

Examiner Yost this week recommended to the Commission that the application of Station KFKY, Flagstaff, Arizona, to move to Yuma in that same State, be granted (Report No. 351). The applicant, Albert H. Scherman, is now licensed to operate unlimited time with power of 100 watts on 1420 kc. After finding the applicant is financially and otherwise qualified to move the station and operate at the proposed location, the Chief Examiner concluded there is a greater public need for the service of the station at Yuma than there now exists at Flagstaff and that no objectionable interference would result.

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FAVORS WMT RENEWAL

Recommending the granting of a regular renewal license to Station WMT, operated by Waterloo Broadcasting Company, Waterloo, Iowa, Examiner Walker (Report No. 352) this week found that the continuance of this station on 600 kc with unlimited time would be in the public interest. The request of the applicant to continue operation with 500 watts nighttime on an experimental basis was recommended for denial in this same Report. At present Station WMT is licensed to operate with 500 watts daytime power and 250 watts night with an additional 250 watts on an experimental basis.

The findings of the Examiner concluded that the continuation of the 500 watts night time power "results in objectionable interference within the one millivolt service area of Station WREC". The latter station is now licensed to operate on 600 kc at Memphis, Tenn. Another conclusion cited that Station WMT is limited to 250 watts at night by the regulations of the Commission, and it was further declared such operation would result in a reduction in the facilities of an over quota state and zone.

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MISCELLANEOUS COMMISSION ACTION

During the current week the Commission took the following action of a miscellaneous nature:

WSFA	Montgomery Broadcasting Company, Inc. Montgomery, Alabama	Dismissed Mod. of Lic. to increase power to 1 KW LS and change hours of operation from simultaneous day with WODX and share night to unlimited. (Facilities of WODX)
WDEV	Harry C. Whitehill Waterbury, Vermont	Denied permission to operate unlimited day time and from 7 to 10 PM, April 12 to 17 inclusive.
NEW	E. M. Woody and Homer F. Bryant Elk City, Oklahoma	Granted permission to take depositions of certain witnesses in matter of revocation of station license of KGMP, Elk City, Oklahoma and related applications.

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KXA GETS STAY

The Court of Appeals of the District of Columbia this week granted a petition for stay order filed by Station KXA, Seattle, Washington, operated by the American Radio Telephone Company. Station KXA has been operating unlimited time on 570 kc with 500 watts power. Station KVI, Tacoma, Washington, operated by Puget Sound Broadcasting Company, filed an application with the Commission seeking the assignment of the Seattle station. This request was the subject of a hearing before Chief Examiner Yost, who recommended that the Tacoma station be given the full time license on 570 kc, while Station KXA, by this same decision, was to operate on 760 kc, the present Tacoma frequency, with Limited Time. Recently the Commission sustained this recommendation, and from this action, the appeal has been taken.

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FIELD INTENSITY STUDY PUBLISHED

The April issue of the Bureau of Standards Journal of Research will carry a full and detailed report of the results of studies conducted in daytime field intensity measurements of broadcast stations at various distances from the transmitters. This was done in order to have available a basis for estimate of the effectiveness of broadcast signals. Thousands of measurements have been made in the effort to find the relation between effectiveness, frequency and distance. These factors are at present considerably complicated and can only become of practical value by actual field studies.

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RENEWALS GRANTED

During the current week the Commission granted applications for renewal of license for the regular period to the following stations:

WCSC, Charleston, South Carolina; WGAR, Cleveland, Ohio; WJSV, Alexandria, Virginia; WODX, Mobile, Alabama; KGER, Long Beach, California; KGEF, Pueblo, Colo.; KLS, Oakland, California; WSAW, Allentown, Pennsylvania; WSFA, Montgomery, Ala.; WSLD, New Orleans, Louisiana; KFJE, Oklahoma City, Oklahoma; KFOR, Portland, Ore.; KFLV, Rockford, Illinois; KFPY, Spokane, Washington; KFPW, Fort Smith, Arkansas; KGA, Spokane, Washington; KGP, San Diego, California; KSTP, St. Paul, Minnesota; KGIR, Butte, Montana; KIDO, Boise, Idaho, KLRA, Little Rock, Ark. and KSTK, St. Louis.

Renewals for certain specified hours for the regular period were granted to the following stations:

WOMA, Culver, Indiana, WBAW, West Lafayette, Indiana, and WKDF, Indianapolis, Indiana.

Station KFAC, Los Angeles, California, was granted a renewal on 1300 kc with $\frac{1}{2}$ time and a special authorization to operate unlimited time on the assignment, pending immediate cancellation upon final determination of the issues involved in the appeal of Station KGEF, now before the Court of Appeals of the District of Columbia.

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April 16, 1932

APPLICATIONS GRANTED

During the current week the Commission granted the following applications subject to the provisions of Rules 44 and 45 providing that proper protests may be filed within twenty days from the date of the action:

<u>CALL</u>	<u>NAME OF APPLICANT</u>	<u>NATURE OF GRANT</u>
		<u>FIRST ZONE</u>
WLTH	Voice of Brooklyn, Inc. Brooklyn, New York	Granted CP to make changes in equipment.
WDEV	Harry C. Whitehill Waterbury, Vermont	Granted authority to operate on April 13, 14, 15 and 16, 1932, from 9 to 9:30 AM; 11 to 12 noon, and 2 to 5:30 PM; on April 17 from 10:45 AM to 12:30 PM and from 4 PM to 4:30 PM, EST.
W2XCR	Jenkins Television Corporation New York, N. Y.	Granted renewal of visual broadcasting license 2000-2100 kc, 5 KW, Emission A3.
W3XX	Jenkins Laboratories, Inc. Btw. Silver Spring & Wheaton, Md.	Granted renewal of exp. visual broadcasting license, 2000 to 2100 kc, 5 KW, A3 emission.
W2KOD	DeForest Radio Company Passaic, New Jersey	Granted renewal of exp. visual broadcasting license, 2000-2100 kc, 5 KW, A3 emission.
W2XAD	General Electric Company S. Schenectady, New York	Granted renewal of exp. relay broadcasting license, 15330 kc, 25 KW, emission special high quality telephony, Max. communication band width plus tolerance, 20 kc.
W2XR	Radio Pictures, Inc. Long Island City, New York	Granted renewal of exp. visual broadcasting license, 1600-1700 kc, 43000-46000 kc, 48500-50300 kc, 60000-80000 kc. power max. 1 KW; equipment 1 transmitter 500 w. 2 transmitters 1 KW each, A3 emission.
W3XAD	RCA Victor Company, Inc. Camden, New Jersey	Granted renewal of exp. visual broadcasting license, 2100-2200, 43000-46000, 48500-50300, 60000-80000 kc, power, max. 2 KW, eqpt. 3 trans. 500 w. 60 watts 2 KW; A3 emission.
WLXAZ	Westinghouse E and M. Company E. Springfield, Massachusetts	Granted renewal of exp. relay broadcasting license, 9570 kc, 10 KW, emission special high quality telephony; max. communication band width plus tolerance, 20 kc.
W2XBS	National Broadcasting Co., Inc. New York, N. Y.	Granted renewal of license (Exp. visual brdcastg.) 2100-2200 kc, 5 KW, A3 emission.

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APPLICATIONS GRANTED (Continued)

<u>CALL</u>	<u>NAME OF APPLICANT</u>	<u>NATURE OF GRANT</u>
<u>FIRST ZONE</u> (Continued)		
WSXB	National Broadcasting Co., Inc., Roxbury, N. Y.	Granted renewal of exp. visual broadcasting license, 43000-43000 kc, 43500-50300 kc, 69000-80000 kc, 750 watts, A3 emission.
WSXAK	National Broadcasting Co., Inc., Bound Brook, New Jersey	Granted renewal of exp. visual broadcasting license, 2100-2200 kc, 5 KW, A3
WSXAP	National Broadcasting Co., Inc., Chicago, Illinois	emission for Bound Brook, same for Chicago, except 2.5 KW power.

SECOND & THIRD ZONE

WIBG	WIBG, Inc. Elkins Park, Pennsylvania	Granted CP to install new 100 watt transmitter and move studio from Elkins Park to Keswick Ave. & Easton Rd. Glenside, Pa.
W3XAU	Universal Broadcasting Company Philadelphia, Pennsylvania	Granted renewal of exp. relay broadcasting license, 6060 and 9590 kc, 500 watts; emission special high-quality telephony, max. communication band width plus tolerance 20 kc.
W9XAV	Westinghouse E and M Company E. Pittsburgh, Pennsylvania	Granted renewal of exp. visual broadcasting license, 2100-2200 kc, 20 KW.
WILAT	Independence Broadcasting Company Philadelphia, Pennsylvania	Granted C. P. move station locally.
WMC	Memphis Commercial Appeal, Inc. Memphis, Tennessee	Granted CP to install auxiliary transm. (same location as present transm.) and operate with 500 watts.
WTAW	Agriculture & Mech. College of Texas College Station, Texas	Granted authority to remain silent during summer vacation from June 4 to September 25, 1932.
WFBC	Virgil V. Evans Knoxville, Tennessee	C. P. to move station to Greenville, S. C. install new equipment and increase power from 50 to 100 watts.
WSPA	Voice of South Carolina Spartanburg, South Carolina	Granted authority to install automatic frequency control.
WFLA- WSUN	Clearwater Chamber of Commerce St. Petersburg Chamber of Commerce Clearwater, Florida	Granted permission to operate transmissio. at Bayview on program tests 250 watts night and 500 watts day and 1000 watts midnight to 6 A. M.

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APPLICATIONS GRANTED

<u>CALL</u>	<u>NAME OF APPLICANT</u>	<u>NATURE OF GRANT</u>
<u>FOURTH ZONE</u>		
WISN	The Eve. Wisconsin Company Milwaukee, Wisconsin	Granted authority for direct measurement of antenna input.
W9XAA	Chicago Federation of Labor Chicago, Illinois	Granted Mod. of Exp. relay broadcasting license to change frequency 6080, 11830, 17780, kc. 500 w. Emission special high quality telephony, max. communication band width plus tolerance, 20 kc.
W9XAA	Chicago Federation of Labor Chicago, Illinois	Granted renewal of exp. relay broadcasting license, 6080, 11830, 17780 kc, 500 w. emission special high quality telephony max. communication band width plus tolerance, 20 kc.
W9XD	The Journal Company Milwaukee, Wisconsin	Granted renewal of exp. visual broadcasting license, 43000-46000, 48000-50300, 60000-80000 kc, 500 watts. A3 emission.
WCAL	St. Olaf College Northfield, Minnesota	Granted permission take depositions on hearing set for April 27th.
KFMX	Carleton College Northfield, Minnesota	
NEW	C. E. and A. J. Goiens Sturgis, South Dakota	Granted permission take depositions in matter of hearing set for April 27th.

FIFTH ZONE

KFXD	Frank E. Hurt Tampa, Idaho	Granted Mod. of Lic. to change frequency from 1420 to 1200 kc.
KFVD	Los Angeles Broadcasting Company Culver City, California	Granted Mod. of Lic. to move studio from 8222 Wash. Blvd. Culver City to Penthouse, 646 So. Mariposa Ave., Los Angeles.
KVI KXA KGVO	Puget Sound Brdcstg.Co. Tacoma American Radio Tel.Co. Seattle Mosby's Inc. Missoula, Montana	Effective date of Commission's decision of April 1, relative to docket cases extended to and including April 18, 1932.
KXL	KXL Broadcasters Portland, Oregon	Granted permission to change to use of composite transmitter (formerly used) due to inability to use present licensed trans.

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APPLICATIONS GRANTED (Concluded)

<u>CALL</u>	<u>NAME OF APPLICANT</u>	<u>NATURE OF GRANT</u>
<u>FIFTH ZONE</u> (Continued)		
NEW	Seattle Broadcasting Company Portable, Seattle, Washington	Granted CP for broadcast pickup service, 2342 kc, 27.5 w A3 emission. Also CP, same service, 1518 kc. 1.5 watts A3 emission.
NEW	Seattle Broadcasting Company Portable, Seattle, Washington	Granted license for broadcast pickup service, 2342 kc, 27.5 watts, A3 emission. Also license for same service, 1518 kc, 2342 kc, 1.5 watts, A 3 emission.
W6XAO	Don Lee, Inc. Los Angeles, California	Granted renewal of Exp. visual broadcasting license, 43000-46000, 48500-50300, 60000-80000 kc, 150 watts, a3 emission.
KICA	W. E. Whitmore Clovis, New Mexico	Granted Mod. C. P. move station locally and extend completion date 70 days.
KTFI	Radio Broadcasting Corporation Twin Falls, Idaho	Granted Mod. Lic. increase night power to 500 watts.

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APPLICATIONS RETURNED

During the current week the Commission returned the following applications either at the request of the applicant or the reason they did not comply with regulations:

3-M1-B-965	J. Pat Scully Greenville, Mississippi	WRBQ	Requesting specified hours. (request of applicant).
4-P-B-2527	Walter A. Sommers Prophetstown, Illinois	NEW	New station on 1070 kc, (Unsatisfactory transmitter, low power on clear channel).

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PERMIT APPLICATIONS RECEIVED

During the current week the Commission received applications to make changes in equipment, move stations locally or install automatic frequency control, from the following stations:

KARK, Little Rock, Arkansas; WHA, Madison, Wisconsin; WHDU, Anderson, Indiana; KPJM, Prescott, Arizona; WABZ, New Orleans, Louisiana; KMMJ, Clay Center, Nebraska.

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April 16, 1932

APPLICATIONS SET FOR HEARING

During the current week the Commission designated the following applications for hearing:

WIBG	WIBG, Inc. Elkins Park, Pennsylvania	Mod. Lic. increase operating power from 25 to 100 watts, and change frequency from 930 to 970 kc.
NEW	Peter Goelet Chester Township, New York	C. P. new station 1210 kc; 50 w. spec. hours.
NEW	Plattsburg Broadcasting Corp., Plattsburgh, New York	Requests CP, 1420 kc, 100 watts, spec. hours, (facilities of WHDL).
NEW	A. V. Tidmore Hagerstown, Maryland	Requests CP, 1210 kc, 100 watts, daytime
WJAS	Pittsburgh Radio Supply House Pittsburgh, Pennsylvania	Requests CP to install new transmitter; change frequency from 1290 to 1020 kc and increase operating power from 1 KW night and $2\frac{1}{2}$ KW LS to 5 KW.
NEW	Thomas Edward Williams Abilene, Texas	Requests CP 1420 kc, 100 watts unlimited time. (Facilities of KFYO)
NEW	Cannon Systems, Ltd. Glendale, California	Requests CP 850 Kc, 250 watts daytime, (facilities of KGIK).
KELW	Magnolia Park, Ltd. Burbank, California	Requests Mod. of Lic. to increase hours of operation from sharing with KTM to unlimited.
WGES	Oak Leaves Broadcasting Station Chicago, Illinois	Files protest against special license granted WQBC to operate night hours for 60 days as experiment on 1360 kc.
WRNX	Standard Cahill Company, Inc. New York, N. Y.	Renewal of license set for hearing and temporary license issued pending Commission's action on renewal application.
WMSG	Madison Square Garden Brdcstg. Corp. New York, N. Y.	Renewal of license set for hearing and temporary license issued pending Commission's action on renewal application.
KTBS	Tri-State Brdcstg. System, Inc. Shreveport, Louisiana	Renewal of license set for hearing and temporary license issued pending Commission's action on renewal application.

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HEARING CALENDAR

The following hearings are scheduled for the week commencing Monday, April 13, 1932. All hearings commence at 10 a. m.

MONDAY, April 18, 1932

BROADCASTING

Docket #1292	NEW	The American Legion Department of Missouri Donald Holden Post No. 106 Albany, Missouri	C. P.	1200 kc	100 w Unlimited time Facilities of WIL, KFWF
Docket #1531	KFWF	St. Louis Truth Center St. Louis, Missouri	Ren. Lic.	1200 kc	100 w Shares with WIL
Docket #1532	WIL	Missouri Broadcasting Corp., St. Louis, Missouri	Ren. Lic.	1200 kc	100 w 250 w Shares with KFWF

TUESDAY, April 19, 1932

Docket #1319	WHDL	Tupper Lake Brdcastg. Company Tupper Lake, N. Y.	C. P.	1230 kc	500 w Daytime, sharing with WCAD Present Assignment: 1420 kc Daytime
Docket #1405	WCAD	St. Lawrence University Canton, New York	Ren. Lic.	1220 kc	500 w Daytime

WEDNESDAY, April 20, 1932

Docket #1558	KMJ	James McClatchy Company Fresno, California	C. P.	580 kc	500 w Unlimited time Present Assignment: 1210 kc Unlimited time
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THURSDAY, April 21, 1932

Docket #1528	KGB	Don Lee, Inc. San Diego, California	Mod. Lic.	1330 kc	1 KW Unlimited time Present Assignment: 1330 kc Unlimited time
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FRIDAY, April 22, 1932

VISUAL BROADCASTING

Docket #1485	NEW	Shreveport Broadcast Company Shreveport, Louisiana	C. P.	1608-2030 kc	100 w Unlimited time
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BROADCASTING

Docket #1519	NEW	D. M. Sayles & R. P. Stewart Gillette, Wyoming	C. P.	1310 kc	100 w 6 to 10 P. M. daily
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April 16, 1932

APPLICATIONS RECEIVED

During the current week the following applications were received at the Commission:

<u>FRC FILE</u>	<u>CALL</u>	<u>NAME OF APPLICANT</u>	<u>NATURE OF APPLICATION</u>
<u>FIRST ZONE</u>			
1-ALB-427	WFAB	Defenders of Truth Society New York, N. Y.	Voluntary assignment of lic. to Fifth Avenue Broadcasting Corporation.
<u>SECOND ZONE</u>			
2-PB-2499	NEW	H. Verne Spencer Jeannette, Pennsylvania	C. P. erect new station re- submitted to request 1420 kc with 130 watts instead of 930 kc; also amended as to equip- ment.

The closest stations to the proposed location on the requested frequency are Stations WERE, Erie, Pa., approximately 125 miles distant, and Station WTBO, Cumberland, Md., approximately 65 miles distant. Both stations are licensed to operate with 100 watts night and unlimited time. The Second Zone is under quota; Pennsylvania is under quota. The granting of the application would increase the quota 0.2 unit.

2-MLB-984	WGAR	WGAR Broadcasting Company Cleveland, Ohio	Mod. Lic. increase day power from 500 to 1 KW LS.
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The applicant is now licensed to operate unlimited time on 1450 kc. The closest stations to Cleveland on this frequency are Stations WTFI, Athens, Ga., operating unlimited time with 500 watts, and Station WSAR, Fall River, Mass., operating unlimited time with 250 watts. Both stations are approximately 545 miles distant from Cleveland. The Engineering Division mileage tables of the Commission recommends a separation of 260 miles in similar circumstances with both stations. The Second Zone is under quota; Ohio is under quota. The granting of the application would increase the quota 0.2 unit.

2-PSE-65	NEW	Prof. Neil H. Williams Portable, Ann Arbor, Mich.	C. P. new station 28,000 to 100,000 kc, 15 watts; spec. exper. service.
2-PSE-64	NEW	Prof. Neil H. Williams Portable, Ann Arbor, Mich.	C. P. new station 28,000 to 100,000 kc; 5 watts; spec. exper. service.

THIRD ZONE

3-PB-2407	NEW	J. B. Sanders Center, Texas	C. P. amended request specified hours instead of sharing with Station KFPM, Greenville, Tex. on 1310 kc.
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April 16, 1932

APPLICATIONS RECEIVED (Continued)

<u>FRC FILE</u>	<u>CALL</u>	<u>NAME OF APPLICANT</u>	<u>NATURE OF APPLICATION</u>
<u>THIRD ZONE</u> (Continued)			
3-MPB-322	WWL	Loyola University New Orleans, Louisiana	Mod. C. P. granted 12/4/31 seeks local change in proposed transmitter location and ex- tension of completion date.
3-PB-2457	NEW	C. O. Wahlquist, C. C. Widener, C. B. Jarvis, Wynne, Arkansas	C. P. new station on 1000 kc; 100 watts; Limited Time.
<p>The applicant requests authority to erect a new station on the cleared channel of 1000 kc and assigned to the Fourth Zone. This assignment is now used by Station WHO, Des Moines, Iowa. The distance from the proposed location to Des Moines is approximately 480 miles. The power requested is considerably less than that usually assigned to cleared channel operation.</p>			
3-MPB-322	WHEF	Attala Milling & Produce Co., Kosciusko, Mississippi	Mod. C. P. granted 3/18/32 to increase day power to 250 watts.
<p>The application as originally granted authorized the construction of a new station on 1500 kc with 100 watts power and unlimited time. The applicant now asks that the daytime power be increased. The closest station to Kosciusko on the frequency is Station KGKB, Tyler, Texas, operating with 100 watts and approximately 355 miles distant. The Third Zone is over quota; Mississippi is under quota. The granting of the application would increase the quota 0.1 unit.</p>			
3-PB-2543	NEW	Price Sever & J.J. Steele Marlow, Oklahoma	C. P. new station use 1010 kc; 50 w; time not used by KGGF, Coffeyville, Kan., and WNAD, Norman, Okla. on this channel.
3-PB-2462	NEW	Daily Independent & Mail Anderson, South Carolina	C. P. new station amended to omit request for facilities of WFBC, Knoxville, Tennessee.
3-PB-2550	NEW	C. E. Gifford, City Bakery W. B. Turner, De Queen, Arkansas	C. P. new station on 950 kc; 15 watts; unlimited time.
<p>The closest station to the proposed location is Station KMBC, Kansas City, Mo., approximately 360 miles distant. The power requested is considerably less than that usually assigned this class of service.</p>			
3-ZB-53	WIOD	Isle Of Dreams Broadcasting Co. Miami, Florida	Direct measurement of antenna input.

April 16, 1932

APPLICATIONS RECEIVED (Continued)

<u>FRC FILE</u>	<u>CALL</u>	<u>NAME OF APPLICANT</u>	<u>NATURE OF APPLICATION</u>
<u>FOURTH ZONE</u>			
4-PB-2480	KGBX	KGBX, Inc. St. Joseph, Missouri	C. P. amended show exact location at 1008 McGee St., near Springfield, Missouri.
4-PB-2546	KSO	Iowa Broadcasting Company Clarinda, Iowa	C. P. move station to Creston, Iowa.
4-PB-2546	KSO	Iowa Broadcasting Company Clarinda, Iowa	C. P. amended move transmitter to New Hope Township, Iowa, instead of Creston, proposed studio location to Creston.
The station requests authority to change the station location approximately 35 miles northeast of Clarinda.			
4-PB-2549	NEW	James M. Caldwell Goodland, Kansas	C. P. new station on 1500 kc; 100 watts; share with KGTK, Scottsbluff, Nebraska.
The proposed location is approximately 175 miles from Scottsbluff. The granting of the application would increase the Kansas quota.			
4-MPB-324	KFGQ	Boone Biblical College Boone, Iowa	C. P. extend completion date.
4-MLB-985	KFWF	St. Louis Truth Center, Inc. St. Louis, Missouri	Mod. Lic. for one half time sharing equally with WIL.
4-MLB-872	KFBI	Farmers & Bankers Life Ins.Co. Milford, Kansas	Mod. Lic. amended omit request for 10 KW on 1050 kc; and request 2 hours after local sunset at Hollywood, Calif., instead of 1 hour. Facilities of KWKC, Kansas City, Mo.; WCRW, Chicago, Ill.; WEDC, Chicago, Ill.; WSBC, Chicago, and WJAG, Norfolk, Nebr., instead of Station WIAS.
4-PB-2506	NEW	Maurice L. Barrett E. St. Louis, Illinois	C. P. new station amended to request 100 watts unlimited time on 1310 kc in place of 250 watts LS.
<u>FIFTH ZONE</u>			
5-MLB-986	KFPY	Symons Broadcasting Company Spokane, Washington	Mod. Lic. change frequency to 1260 kc from 1340 kc.

April 16, 1932

APPLICATIONS RECEIVED (Concluded)

FIFTH ZONE (Continued)

The applicant at present is licensed to operate with power of 1 KW on 1340 kc. The closest stations to Spokane on the requested frequency are Station KVOA, Tucson, Arizona, with 500 watts power and $\frac{1}{2}$ time, and Station KOIL, Council Bluffs, Iowa,

NATIONAL ASSOCIATION OF BROADCASTERS

NATIONAL PRESS BUILDING

WASHINGTON, D. C.

April 16, 1932

DAVIS BILL REPORTED

Following is the text of the Davis Bill (H.R. 7716) as reported favorably to the Senate by the Senate Committee on Interstate Commerce. (Report 564).

A N A C T

To amend the Radio Act of 1927, approved February 23, 1927, as amended (U. S. Supp. V, title 47, ch. 4), and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That subparagraph (f) of section 1 of the Radio Act of 1927 (U.S.C. Supp. V, title 47, sec. 31), is amended by inserting after the words "within the" the words "jurisdiction of the," so that as amended said subparagraph shall read: "or (f) upon any aircraft or other mobile stations within the jurisdiction of the United States, except under and in accordance with this Act and with a license in that behalf granted under the provisions of this Act."

SEC. 2 - Section 2 of the Radio Act of 1927 (U.S.C. Supp. V, title 47, sec. 32) is amended by striking out the whole of said section and by inserting in lieu thereof the following:

"SEC. 2 - For the purposes of this Act the United States is divided into five zones, as follows: The first zone shall embrace the States of Maine, New Hampshire, Vermont, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, Delaware, Maryland, and the District of Columbia; the second zone shall embrace the States of Pennsylvania, Virginia, West Virginia, Ohio, Michigan, and Kentucky; the third zone shall embrace the States of North Carolina, South Carolina, Georgia, Florida, Alabama, Tennessee, Mississippi, Arkansas, Louisiana, Texas, and Oklahoma; the fourth zone shall embrace the States of Indiana, Illinois, Wisconsin, Minnesota, North Dakota, South Dakota, Iowa,