

Weekly Review of Radio News-Thought and Opinion

RADIO ADVERTISING HIT IN COMMISSION REPORT

While admitting that "radio broadcasting has made progress, much remains to be desired," the Federal Radio Commission declares in its third annual report to Congress, submitted last week. "Many programs are still of doubtful value. Offensive sales talks are too common."

The eventual elimination of this undesirable aspect of broadcasting will be accomplished through the listeners rather than by any censorship power the Commission may be given, the Commission believes. "The attitude of the listening public will tend ultimately to cause the correction of such defects," the report states.

The report covers in detail the work of the Commission from October 1, 1928, to November 1, 1929, and also includes a discussion of some of the major problems facing the radio body.

WABC TO STAY OUT OF JERSEY

Because of protests from New Jersey State officials, the Columbia Broadcasting System will not locate the 50,000-watt transmitter of WABC in Essex County, N. J., as planned, even though permission has already been granted by the Radio Commission, according to Sam Pickard, vice-president of the chain. The application will be withdrawn just as soon as another site is obtained.

BYRD PRAISES AID OF RADIO

The Byrd Antarctic expedition could not have accomplished its mission without the use of radio communication. Comdr. Richard E. Byrd has informed the Radio Commission in a radiogram expressing appreciation of the cooperation of the Commission.

"Radio has played a very vital part

in the operations down here and has been a safeguard to life in hazardous airplane flights of exploration and dog-team expeditions," Byrd said. "Without it we could not have accomplished our mission."

The Byrd radio stations have been operating since November 1 without license because neither the leaders of the expedition nor their agents have made application for renewal of the short wave grants obtained before the party embarked. But the Radio Commission is not likely to insist on the letter of the law in this case because of the importance of the work Byrd and his comrades are doing.

NEW PROBLEM FACES COMMISSION

The inauguration of the ship-to-shore radiotelephone service between the "Leviathan" and the continent has raised a new problem of allocation for the Radio Commission. Consequently a conference of all holders of maritime and mobile coast service licenses has been called for January 14.

A new policy will probably be formulated and substituted for the plan adopted on May 10 for the licensing and distributing of such frequencies in accordance with the recommendations of the Engineering Division. At present five channels tentatively have been granted to the American Telephone and Telegraph Company for use in the "Leviathan" ship-to-shore service.

ANOTHER ASKS 50,000 WATTS

Even the colleges and universities are getting the bug for higher-powered radio stations! The Alabama Polytechnic Institute, which operates WAPI at Birmingham, has applied to the Radio Commission to increase its power from 5.000 to 50,000 watts and its time from half to unlimited.



Parker, KHJ's blond blues singer, was induced to try out for microphone work some four years ago and much to June's surprise her success was almost instantaneous. raucous harshness of many blues voices is entirely missing from Miss Parker's and instead there is a plaintiveness that has appealed to thousands and has made her programs among the most popular at KHJ. The "Chasin' the Blues" program on Saturday afternoon and other feature programs bring Miss Parker to you, and you will see her picture on this week's cover.

Roy L. Sergeant's talks on Bridge over KNX every Wednesday evening at 9:30 are causing an army of bridge enthusiasts to eagerly await the hour with a card deck in hand. Mr. Sergeant presents an interesting hand during each of these half hours.

Dr. David M. Wilson, of the College of Engineering of University of Southern California, will talk on the Development of Porto Rico, next Monday, January 6, at 3:00 p. m., over KEJK.

KFWB will broadcast the meeting of the Radio Trades Association of Southern California from the Breakfast Club on Thursday morning, January 9, from 8:00 to 9:30.

Monday, January 6, beginning at 12:30 p. m., KJR will broadcast an entire opera by electrical transcription. The name of the opera will be announced later by KJR.

Tommy Monroe and Bob Allen, known to radio fans as The 1640 Boys, are now singing over KYA regularly every Monday, Wednesday and Friday at 7:30 p. m.

The Friendly Hour, one of KQW's best liked programs, is a daily feature with Lena May Leland at the microphone. The hour is 1:30 p. m.

"Reminiscences of the Old West" is the interesting title of a half hour program over KGO on Friday, January 11, at 8:00 p. m., P. S. T.

"Dorothy" and the Office Boy banter back and forth in a noontime program of song and chatter over KELW daily except Sunday. On Saturdays the pair come on the air at 11 a. m.

Short talks on the care of the eyes and teeth are given over KGW weekly. The dentistry talk comes on Sunday at 4:15., and on Thursday at 6:55 p. m. an optometry talk is scheduled.

Many radio stations are broadcasting breakfast clubs, but KFVD comes along with a supper club feature all its own. The hour, coming each Wednesday evening, from 9:00 to 10:00, is conducted by Tom Brenneman, well-known radio artist, and the full name of the feature is Ezra Simpkin's Supper Club.

KFXM, the new San Bernardino station, takes its listeners back to college days with its program on Thursdays at 9:30. Campus doings at the University of Redlands furnished the material for the broadcast.

The Poke Bonnett Sisters, a harmony duo, sing favorite old melodies in contrast to new songs, over station KTAB. Their programs are heard on Wednesday at 2:00 p. m. and Friday at 7:30 p. m.

Dr. John Mathews, pastor of the "First Radio Church of the Air," brings to the listeners every Sunday afternoon, immediately following the City Park Board program, an hour of religion that is entirely different from any church services on the air. His service is non-sectarian, does not conflict with any belief or creed and brings to the shut-ins and others a simple service full of dramatic characterization. Tune in on KNX.

Food Pay Jobs Open

1928, every National Radio Student was placed a position through our Employment Departent. We were unable to fill the many requests men received daily from leading radio contras. Trained radio men are in big demand. ith National's "ACTUAL SHOP" Method of aining, wonderful opportunities await you in s profitable field.

K. G. Ormiston, recognized as one of the country's foremost radio technicians, has been named Director of the Radio Division of National by Pres. J. A. Rosenkranz.

You Are Trained by Experts

e quickly qualify you for work in all branches of radio service. tional's training quarters are the largest, best equipped and most update in this part of the country. Headed by K. G. Ormiston, our lio faculty is made up of experts. We give you unlimited Employnt Service, Lifetime Technical Consultation Service, and numerous per features only National can offer you. Ask about our Part-time uployment Plan. Visitors Always Welcome.

ecial Day and Night Classes for Beginners and Advanced Students

nday and Thursday night classes are open to n employed during the day, wishing beginner or ranced instruction in all radio service branches. This interesting booklet describing conditions in the Radio Industry sent FREE upon request.

MAIL THIS COUPON FOR FREE BOOKLET

Dept. 602

RADIO DIVISION

National Electrical School, 1006 South Figueroa Street, Los Angeles.

Please send me your NEW RADIO BOOKLET and full letails without obligation.

Address City



NATIONAL ELECTRICAL SCHOOL



KHJ's blond blues June Parker. singer, was induced to try out for microphone work some four years ago and much to June's surprise her success was almost instantaneous. raucous harshness of many blues voices is entirely missing from Miss Parker's and instead there is a plaintiveness that has appealed to thousands and has made her programs among the most popular at KHJ. The "Chasin' the Blues" program on Saturday afternoon and other feature programs bring Miss Parker to you, and you will see her picture on this week's cover.

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You Are Trained by Experts

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National Electrical School, 4006 South Figueroa Street, Los Angeles.

Please send me your NEW RADIO BOOKLET and full details without obligation.

Vame______City_____



, NATIONAL ELECTRICAL SCHOOL

ound the Die

This is a new department devoted to the exchange of information concerning the broadcast stations, changes in frequency, call letters and power, just how and when to tune in those "hard to get" DX stations, useful tips concerning installation or operation of radio receivers, and in general, a column of live, interesting information for the fan who wants to be helpful to his brethren. We are depending upon our readers to keep the pot boiling by sending in suitable material for this column.

-K. G. O.

A. E. Armstrong, who suggested this new department, has sent in the fol-

lowing helpful tips concerning DX: WWVA, Wheeling, West Virginia, 258 meters, Saturday, 8 to 9 p. m., Pacific time.

KVOO, Tulsa, Okla., 263 meters, Saturday, 8 to 10 p. m., Pacific time.

WAPI, Birmingham, Alabama, meters, Sunday, 6 to 9 p. m., Pacific

The above station evidently come in regularly at these hours. In addition, I picked up WIOD, Miami Beach, Florida, 230 meters, after midnight, Saturday. Whether this is a regular thing I don't know. I think it is, however, for they did not have a frolic on. They came in very clear and announced the station after each number.

KOCW, Chickasha, Okla., 214 meters, every Saturday night. Sign off about 12:30 Pacific Standard time.

KGIR, Butte, Mont., every Saturday night, after 12.

Radio Doings:

I read in this week's Radio Doings that you are going to have an "Around the Dial" page.

WOWO in Ft. Wayne, on Sunday nights, are on until 9 o'clock (P. T.). Other nights they range from 8 o'clock to 8:30.

WHO in Des Moines on Sunday nights can be heard until 10 p. m. (P. T.). On Saturdays at 8:30 (P. T.) they have a comic opera hour.

WOI in Ames is heard at 5:00 a.m. (P. T.). They come in now near KFI,

as you know.

Mr. Armstrong knew his stuff when he wrote that letter.

RAYMOND CORBETT. 619 Twelfth St., Sacramento, Calif.

H. Dallas Johnson writes to ask about a foreign station he heard on 1360 kilocycles at 2 a. m., December 24. could not understand the language nor get the call letters. Can anyone help him out?

"'Round the Dial," Care Radio Doings,

In answer to T. R. K.'s complaint in the Q. and A. department of the Radio Doings issue dated December 28, regarding the age-old discussion of local "Nite Owl" stations vs. DX stations.

This very question has come up many times in the past and I suppose that as newcomers enroll in the great or-ganization known as the "DX Club" the same question will continue to be However, please let me offer asked. an answer along with Mr. Ormiston's.

I have burned many gallons of "midnight oil" getting DX over a period of two years, and although the three locals stated by T. R. K. do blanket a couple of DX stations, the greater number of DX stations are to be found in other frequencies. The three stations mentioned by T. R. K. are all on the higher frequencies coming in nearly all together. This, therefore, leaves the balance of the dial open, and this open space on the dial surely covers a great Many DX stations are to be found in this open space.

Another thing to take into consideration is that if T. R. K. is really a dyedin-the-wool DX fan, he should be aware of the fact that most of our real DX hunting takes place between the hours of 7 p. m. and midnight when we have ALL of the local stations to contend with. If he reads the Radio Doings DX department he will note that most of the prize lists submitted carry the notation that, with the exception of trans-Pacific stations, the majority of the DX stations heard were before the hour of midnight, when there are very few blank spaces on the dial.

Then is when the real DX fan scratches his head, consults the Radio Doings Call Book, lights another cigarette, and wonders where he can find another DX station.

My idea of DX fun is to bring in, DX when the sledding is tough. thrill is greater when you hear a DX station that you bring in while a lot of locals are on (especially one that you have not logged before). We can appreciate T. R. K.'s feelings, for we all have been through the mill, as he is now going, but I feel sure he will have a change of spirit when he fully realizes just what DX hunting means.

EDWARD ROTH. 1358 Wholesale St., Los Angeles, Calif.

"Around the Dial" Editor,

I read with interest of your new department. I'm sure it will be greatly appreciated by all DX fans. Following are a few helping hints that I will pass on, and, as I am quite a fan, this will only be a starter. I am out for the 100watt stations, and I hope to benefit by your department.

CKMO, CKWX, Vancouver, 11 p. m.,

1-2 a. m., alternate nights.

KLZ, 1000 Watts, Dupont, Colo., 4:30

XFI, 1000 watts, Mexico City, Mondays, 6 a. m.

WSUI, 500 watts, Iowa City, Friday,

11 p. m.; Saturday, 11-2 a. m.

CJCJ, 500 watts, Calgary, Thursdays, 12 m., 2 a. m.

CMK, Havana, Mondays, Wednesdays,

Sundays, 6:30 p. m.-8 p. m.

CMC, 500 watts, Havana, Thursdays, 6:30, 8 p. m.

WWL, 5000 watts, New Orleans, 5-7

WBT, 5000 watts, Charlotte, 7-8 p. m. KWG, 100 watts, Stockton, Friday, 12 noon.

KCRC, 100 watts, Enid, Okla., Friday, 12 noon, 2 a. m.

KOH, 100 watts, Reno, Nev., Thursday, 12 noon, 2 a. m.

KSO, 500 watts, Clarinda, Iowa, Friday, 1 a. m.

WFIW, 1000 watts, Hopkinsville, Ky.,

Thursday, after 12 midnight.

KSAT, Forth Worth, Texas, 5-6 a. m. I hope this will be of some help to others. There are many stations which have all night programs, but these are the only ones I can call to mind at the present. MRS. J. H. McBRIDE,

Santa Barbara, Calif.

League of Nations Meeting to Be Broadcast

The League of Nations Tenth Anniversary Mass Meeting, to be held Sunday afternoon, January 5, at 3 o'clock, will be broadcast directly from the Metropolitan Opera House in New York City over WABC and a nation-wide network of stations associated with the Columbia Broadcasting System.

General Jan Christiaan Smuts, noted Boer general and former Secretary of State and Prime Minister of South Africa, and later one of the great figures at the Paris Peace Conference, will be the principal speaker. There also will be short addresses by President Nicholas Murray Butler of Columbia University and former Secretary of War Newton D. Baker of Cleveland. The presiding officer is to be the Hon. George W. Wickersham, former Attorney-General of the United States.

The proceedings will last for two hours, and all of the proceedings will be broadcast over the Columbia network from coast to coast. Microphones will be installed at strategic points along the stage of the Metropolitan Opera House so as to pick up every detail of this important event.

King George to Be Heard On NBC

The National Broadcasting Company will attempt to pick up and rebroadcast through its networks in this country the address of King George of England when he opens the five-power naval parley in London, January 21, it was announced.

King George is to speak in the royal gallery of the House of Lords at 11 o'clock in the morning, British time, January 21. This will mean that his address will be heard about 6 o'clock in the morning in the eastern part of the United States and still earlier in the middle and far west.

The King has given his permission to have his address broadcast by the British Broadcasting Corporation, which will send his words on short waves to the United States, where the speech will be rebroadcast if successfully picked up.

International Rebroadcasts Highly Successful

Officials and engineers of the National Broadcasting Company saw their most optimistic hopes realized on Christmas Day when three programs from Europe were successfully picked up and rebroadcast over American networks within the space of three hours. American listeners heard programs originating in Holland, Germany and England.

All previous records for quality in reception and rebroadcasting of programs of foreign origin were broken during the series of foreign presentations. Every word spoken or sung across the Atlantic was as intelligible as if the sounds had been uttered in an American studio.

M. H. Aylesworth, president of NBC, declared the rebroadcasts signaled a new epoch not only in broadcasting but in international relations and understanding.

The program from Holland went on the air at 9 a. m., P. S. T., Christmas Day and lasted 31 minutes. man program was heard from 9:45 until 10:15 o'clock, and the British program, though only scheduled for 30 minutes, was allowed to run an hour on NBC's networks because of the excellent quality of the reception.

Previous to the programs from abroad artists in NBC's New York studios presented an hour's program dedicated to England, Holland and Belgium. This program was heard from 8 until 9 o'clock.

Captain Hill Going To The Philippines

Capt. Guy Hill, U. S. A., who has been acting as a borrowed chief engineer of the Radio Commission this year, has been ordered to duty in the Philippine Islands by the War Department, effective next May. It is expected that the new Chief Engineer's post created by the Radio Bill just passed by Congress will be filled by that time.

National MB-29

The radio owner who knows, looks for a manufacturer experienced in radio.

The maker of the National MB-29 fills that bill. National Co., Inc., first made the names of Browning and Drake known in radio.

The discerning buyer looks for design and performance in advance of the general run.

He finds it in the MB-29 with its four screen grid R.F. tubes giving enormous distance even without antennaits new design linear power detection (for getting the best out of the latest high-percentage broadcast modulation), its band-selector tuning for selectivity without loss of quality, and its magnificent precision-built shielded aluminum chassis.

The really discriminating purchaser looks for an audio system capable of reproducing for his ears the timbre and power of each separate instrument or voice, alone or in combination, from the merest whisper to the huge volume of a symphonic or operatic finale.

The Velvetone amplifier of the National MB-29 has such an audio system. Built with two of the new UX-245's in push-pull, with liberal margin of power supply and generous factors of safety, this R. C. A. licensed instrument delivers to the loud-speaker everything that goes into the broadcast.

Add a high-grade speaker (and a phonograph pick-up if you wish) and you have every element of an ideal radio or radio-phonograph.

CeCo's Assets Increase Hundred Fold in 5 Years

The unparalleled expansion of the tube division of the radio industry is emphatically evidenced in a comparison of the assets of the CeCo Manufacturing Co., of Providence, for the years of 1924 and 1929.

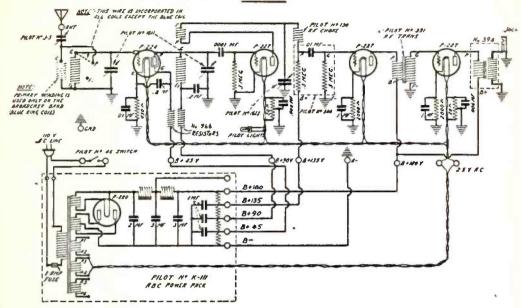
The balance sheet of 1924 showed

assets of approximately \$24,000.

The balance sheets, as of October, 1929, showed assets of approximately \$2,500,000.

New Call Book Now Ready!

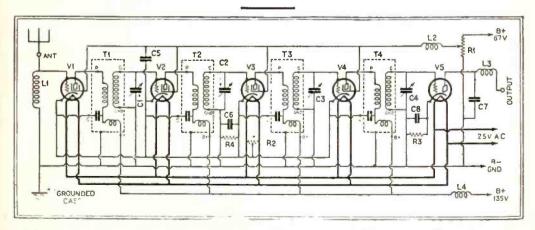
Pilot AC Super-Wasp



The pilot AC Super-Wasp is the first really successful all-electric short wave receiver. It is hum-less, and has greater sensitivity than the famous battery operated Super-Wasp. The shortwave transmitters of WGY, WABC, KDKA, WENR, KGO and CJRX, together with many foreign stations, can be brought in with good quality and practically no static. The addition of

a power amplifier and dynamic speaker makes possible the playing of New York stations for entertainment purposes. Next week's issue will give actual details of the performance of this set in Los Angeles, and constructional information. Sooner or later, every real DX fan will own a short-wave set in addition to his broadcast receiver.

National MB-29



This is the schematic wiring diagram of the powerful and highly sensitive tuning unit employing four screen grid tubes and a 27 power detector designed

by James Millen and Glen Browning. Combined with the National Velvetone amplifier it is indeed radio de luxe. (See opposite page.)



Another Special Contest!

Our great family of DX Club members have entered into the spirit of the special DX contests with so much interest and enjoyment that we have decided to continue them throughout the season. Remember, however, that the regular DX Club prizes for the fattest and best logs continue each week.



Keller-Fuller "Radiette"

A Sunset aerial, a Sunset ground and a Sylvania tube are given away every week for the three best letters covering reception over any period. The special contests are for the best logs obtained from sunset to dawn on some particular night, which we specify, and a grand prize of a radio set is offered.

The next special contest will be on the night of January 11th and the early morning of the 12th. All letters must be in our hands by Friday, January 17th, and the prize-winning letters will be published in our issue of January 25th.

r the Grand Prize! The And now Keller - F 🛴 Manufacturing Company of Los Ang es has generously donated one of their new "Radiette" receivers. This is a handsome little all-electric table model, housed in a modernistic metal cabinet. It has good tone quality and selectivity, and is a set that anyone would be proud to own.

The contest is open to all of Radio Doings readers everywhere. Your log for the night must show the time each station was heard and the name of the selection heard. In judging letters, we take all things into consideration, such as location, adverse conditions, etc.

FIRST PRIZE

Sunset Aerial, Courtesy Sunset Mfg. Co.

Dec. 24, 1929.

DX Club:

For the past month I have been on a fishing trip, fishing for DX stations. For tackle I used an A-K-60, fifty feet of 14 copper wire for line and a good old Radio Doings Call Book for bait. I made the following catches:

Down in Mexico I caught the follow-

XFX, XEN, XEB.

Up in the Northwest: CFCT, CNRC,

CKWX, CJCJ, CNRV, CFCN.
Over in the Orient: JOAK, JOBK, JOGK, JOIK.

After traveling the country over, I tried fishing in the good old U.S.A. Here is my catch:

Pacific Western States: KGA, KWSC, KLO, KOY. KGAR, KGIR, KMO.

BT Counterphase 8—World's Greatest Radio—Sold with a Distance Guarantee, H. A. Everest, 1032 North Orden Dr. GRanite 9915.

DX Club--Continued

KFUP, KTBR, KDYL, KOL, KFUM, KIDO, KDFN, KEX, KOB, KSL, KJR, KFEL, KOIN, KOMO, KSEI, KPOF, KOA, KFAD, KGW, KHQ, KUOM, KLZ, KOAC.

WCKY. Middle West and Valley: KTSP, KGRS, KWK, KSCJ, WDAC. WIBW, KTSA, WDAY, KOIL, WOAI, KTNT, WOWO, KVOO, KSOO. KMOX, KFKB, KRLD, KYW, WHO, WOC, KMBC, KPRC, WENR, WHAS, WCCO, WBAP, KFAB. WFAA. WBBM. WJR. KMMJ. WGN, WMAQ, WOW, WNAX, WDAG. WDAF.

WHK. WTAM, Eastern States: Eastern States.

KDKA, WEAF, WLW, WGY.

Southern States: WLAC,

KTBS.

KWKH, WWL, WSB, WSM.

I have logged 36 stations in California but am not listing them on account of space. I have either EKKO stamps or else verification letters from nearly all stations. Some stations I had to try night after night to bring them in clearly, but it was worth the try. Just wait till it rains. Yours truly,

E. ROTH.

411 E. Ave. 28, Los Angeles, Calif.

SECOND PRIZE

Sunset Ground, Courtesy Sunset Mfg. Co.

Dec. 23, 1929.

DX Club:

I have been a subscriber and ardent reader of Radio Doings for the pact Being classified a DX three years. hound, naturally I get a big kick out of your DX Club column. Not wanting to be elected a member of the "Ananias" Club. have refrained from sending in my log. I have played numerous sets, both AC. and battery, and want to say that I'll take the battery type for mine every time, when it comes to really reaching out for distance, and then at least have the pleasure of hearing the programs and the station announcements without a pair of ear 'phones glued to my head or having to stand on my ear to catch the call letters.

For the past two years my prize "gogetter" set has been a Super, built by a fellow called Jack Cheney of 1759 West 39th street, and is operated with a wet "A" and a "B" eliminator. I don't have to pack up the whole works and cart it down to some known good location, but have the pleasure of en-

joying my own "fireside." Neither do I have to move to Japan or Australia to listen to those babies. I don't want to burden you with a long log, but I would like to see some of these "high powered" DXers try some of these on their A.C. sets while the locals or other strong coast stations are doing their stuff and really get clear reception: KDB, WLAC, KGA, KLO, KMO, KFBK, KDYL, KOL, KEX, WOWO, KSL, KMOX, WBT, WTAM, KQW, KDKA, KJR, KOMO, KFXF, KFWI, KLX, WENR, WHAS, WCCO, WBAP, WBBM, KVI, WJR, WSB, XEN, CMC, WGN, CFCN, WMAQ, KFAD, KHQ, KTAB, KOAC and KGIQ. Of course, when it comes to the Japs and Ausies, it is necessary to wait until the early morning hours on account of the difference in time. The following are the foreign stations I am playing: 5CL, 2BL, JOAK, JOBK, JOFK, JOIK and JQAK.

Want to say that Radio Doings is in a class by itself and certainly helps the fellow that does any real "fishing." RALPH FRANK.

131 S. Wilton Place, Los Angeles.

THIRD PRIZE

One Sylvania Tube, Courtesy Sylvania **Products Company**

DX Club:

I have been a reader of the little Red Book of Radio some 21/2 years. The first thing I look for is the DX Club, may it continue to grow bigger and better.

This is my first letter, and I hope it qualifies me as a member, if not one of the prizes.

I am using a 65-foot outside aerial, water pipe as ground, with about 14 feet of ground wire and a Philco table Model No. 511.

I am omitting some 32 local and California stations that I do not consider true DX.

The majority of these stations have been logged before 11 p. m., though the Japanese were logged between 3 and

3:50 in the morning of November 7th. Here goes: WWVA, WSB WOWO. WOR, WOC. WMAQ, WIW, WLS, WIAC, WKY, WJR, WHO. WHAS. WGN, WFIW. WFAA. WENR, WCCO, WBT, WBM. WBAP, KXL, KWKH, KVI, KTHS, KSL, KRLD, KGW, KHQ.

(Continued on Page 29)

A Dealer Sounds Out Dynamics

By A Radio Dealer

(Continued from last week)

One of the most interesting phases of the manufacture lay in the automatic machines. These lathes turned, cut, drilled, tapped and finished cores without a workman near.

The problem of designing the speaker loomed as one most fascinating and complex, and I inquired further about it. By this time I had the basic theory pretty well in mind, but the question of why some speakers were better than others, when all operated on the same basic theory, still puzzled me. So my guide explained some of the problems of design to me.

He explained to me that in a theoretically perfect speaker the diaphragm would be massless, of infinite size, totally rigid, and would operate without friction and with no load except the resistance of the air or "air-load." This. he explained, was Sabin's specification. In addition, there was the problem of keeping the electrical factors constant. A speaker, he told me, should furnish a pure resistance load equal to twice the output tube impedance. Although I was getting pretty deep into technical terms, I was not so deep that I did not realize the practical impossibility of these theoretical specifications. It seemed to me very much like the old riddle of the irresistible force and the immovable obstacle. How these theoretical impossibilities are overcome by making the errors compensate for each other, struck me as a marvel of ingenuity, particularly when I realized that a speaker must reproduce ALL the notes of the audible scale and must in addition be sensitive and strong.

My guide explained that, though we cannot obtain a weightless diaphragm, we can approach it through a light paper cone which is both strong and rigid. The weight is compensated for by suspension. These speakers employ a suspension of light, flexible bakelite, for which size, thickness and other factors have been carefully worked out by several years of hard work.

I wrote down the next thing that my guide told me, and here it is:

"Anyone familiar with electrical measurements knows that to balance an inductance, a capacity can be added to

form a network with the characteristics of a pure resistance. A close analogy can be drawn, using mechanical constants. A weight and a springy suspension can be combined to react as would a weightless, springless suspension.

"Similarly, in the Magnavox speaker, the weight of the moving system was carefully determined, the smallest, of course, consistent with strength. Then the suspension, both the bakelite spider near the apex of the cone and the cone flange material, was designed to compensate for that weight."

I learned, too, that the diaphragm must vibrate like a piston and not like a sail in the wind. The cone material and the shape determined its action—and if the cone material is practically rigid, other factors can be used to compensate and so insure actual reproduction of sound as it was in the beginning.

My guide was eighteen years ahead of me in making speakers and understanding the theory of them, for he had been at it in the Magnavox plant since 1911, but I was still in the ring, and hungry for more.

He touched on some other points affecting perfect reproduction. The magnetic strength, I learned, must be carefully chosen. If a wire is moved in a magnetic field, there is a voltage induced in this wire that opposes the flow of current which caused it to move originally. In the speaker, this induced voltage opposes the flow of current from the radio set. It is governed by the magnetic field strength, the velocity of motion, and the length of the wire-in the speaker, that is, by the strength of the field coil, by the length of wire in the moving coil, and by the particular note being reproduced at any instant. Furthermore, the field strength itself is determined by the dimensions of the air-gap in which the moving coil From this point on I was operates. lost. Then it was that I realized the value of many, many years of experience which these quiet, unassuming engineers had behind them, and of the monastic air of the laboratories in which their discoveries are made.

(Continued on Page 62)

THE STUDIO



Loren Powell (left) needs no introduction to Southern California radio audiences, being famed throughout the land as director of the Loren Powell Little Symphony Orchestra, which is ranked as one of the outstanding musical aggregations of the West. The orchestra is composed entirely of members of the Los Angeles Philharmonic Orchestra. Mr. Powell is at present Musical Director of KMTR, over which station the Little Symphony is regularly featured.



At the head of the class, when it comes to dance music and close harmony trio work, is Earl Burtnett's Biltmore Hotel Orchestra (above) which plays nightly, except Sunday, from 10:00 until midnight over KHJ, and on several nights the Don Lee System takes the music to northern listeners through KFRC, KMJ and KVI.

....Speed...Accuracy ...Skill

in trouble-shooting "Amazing!" That's the way radio te men speak of the SUPREME DIAGNOM lts numerous remarkable qualities have b

"Amazing!" That's the way radio technical men speak of the SUPREME DIAGNOMETER. Its numerous remarkable qualities have brought the complete facilities of the laboratory to the home of the set-owner—adding speed and accuracy to the skill of the service man. No other device approaches it in flexibility, completeness and range. Set testers check only 29%—40% efficient in comparison with its capacity. Comes in handy carrying case providing compartments for all tools and spare tubes, or at the option of the purchaser, in an even smaller case, for the service-man who does not wish to carry tools and tubes in the same unit.

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Modern Device Aids Service Men to Locate Radio Trouble

Scientific and systematic methods of locating and remedying faults in radio receivers have been developed to such a fine point that they now exceed in precision, speed and efficiency, the methods used in testing all other types

of electrical apparatus.

Intensive research has placed in the hands of radio service men an instrument capable of diagnosing every trouble which may occur in any kind of a radio set. This device, known as the Supreme Diagnometer, is a veritable portable laboratory. Just as the clinical thermometer, the stethoscope and the X-ray aid the physician in locating trouble in the human body, the Diagnometer helps the service man to find elusive faults in the radio receiver. The physicians' many instruments, although precise, are in most cases only partially efficient. The service man's Diagnometer, however, is capable of making all conceivable radio tests. This instrument is so efficient and can be operated with such rapidity, that it seems to give the service man a sixth sense. It records the performance of any part of any radio, accurately and faithfully, ferreting out the weak points and directing the repair man to the

parts requiring his attention.

The Diagnometer has added to the dignity of the service man, giving his calling a professional aspect. The owner of a Diagnometer does not need to master difficult theory in order to excel in his chosen work. no college education, no knowledge of higher mathematics. All he does require, in addition to the all-important Diagnometer, is the plain common sense necessary to follow the simple directions in the Supreme Instruction Manual.

The Diagnometer, although capable of performing so many difficult tests, is so easy to operate that it can be used to locate radio troubles by the average man, within ten minutes after it has been unpacked.

(Continued on Page 28)

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Name_____

(Dealers are especially invited to make use of these authorities covering the entire field of radio.)

Schedule of DX Stations

The opening and closing hour of the evening broadcast only are given as it is unlikely that these stations can be heard on Pacific Coast prior to 5:00 p. m., P. S. T.

WDAF			3	Parameter .	News or and other	Manuelan	I discouring	Workpoorlass	"Thursday	Privious	Motoredore
WDAF			.	2004	Sanaas	Sannor	A GOODA	W Cultonay	i mmomo	1 i ruay	Saturday
	Kansas City, Mo.	610	491.5	1000	5.00-8.15	5.00-11.00	5.00-11.00	5.00-11.00	5.00-11.00	5.00-11.00	5.00-11.00
WBM	Nashville, Tenn.	650	461,3	2000	5.00-8.15	5.00- 9.00	5.00- 9.00	5.00- 9.00	6.00- 9.00	6.00-8.30	5.00-10.00
WMAQ	Chicago, Ill.	870	447.5	2000	5.00- 9.00	5.00-12.00	5.00-12.00	5.00-12.00	5.00-12.00	5.00-12.00	5.00-12.00
WLW	Cincinnati, O.	200	428.3	20000	5.00- 9.30	5.00-10.30	6.00-1.00	5.00-10.30	5.00-10.30	6.00-1.00	5.00-11.00
WOR	Newark, N. J.	710	422.3	2000	5.00- 9.00	5.00- 9.00	5.00- 9.00	5.00- 9.00	6.00-9.00	6.00- 9.00	5.00- 9.00
WGN	Chicago, Ill.	720	416.4	25000	5.00-10.20	5.00-10.35	5.00-10.35	5.00-10.35	5.00-10.35	6.00-11.00	5.00-12.16
WSB	Atlanta, Ga.	740	405.4	1000	5.00-8.15	5.00- 9.00	5.00- 9.00	5.00-10.00	6.00- 9.00	6.00-10.00	5.00- 9.00
WJR	Detroft, Mich.	750	399.8	2000	5:00-11.00	5.00-11.00	5.00-11.00	5.00-11.00	5.00-11.00	5.00-11.00	5.00-11.00
WBBM	Chicago, Ill.	220	389.4	25000	6.00-1.00	6.00-11.15	6.00-11.15	6.00-11.15	6.00-11.15	6.00-11.15	6.00-11.15
KFAB	Lincoln, Neb.	220	389.4	2000	00	7.00- 9.30	5.00- 6.00	7.00- 9.30	5.00- 6.00	7.00- 9.30	8.00- 9.30
WBAP	Fort Worth, Tex.	800	374.8	20000	7.30-10.00	5.30-10.00	5.00-7.00	8.30-10.00	5.00- 7.00	7.00-10.00	5.00- 7.00
WCCO	Minneapolis, Minn.	810	370.2	7500	6.00- 9.00	5.00- 9.00	5.00- 9.30	5.00-10.00	5.00- 9.00	6.00-10.00	5.00-10.00
WHAB	Louisville, Ky.	820	365.6	10000	5.00-8.30	5.00-10.00	5.00-10.00	5.00-10.00	5.00-10.00	6.00-10.00	5.00-10.00
WENR	Chieago, Ill.	870	344.5	20000	5.00-11.00	5.15-12.00	5.15-12.00	5.15-12.00	5.15-12.00	5.15-12.00	5.15-12.10
KDKA	Pitteburgh, Ps.	086	305.9	20000	5.00- 9.03	5.00- 9.30	5.00- 9.00	5.00- 9.30	5.00- 9.30	5.00- 9.00	5.00- 9.30
WBZ	Springfield, Mass.	066	302.8	15000	5.00- 9.45	5.00- 9.45	5.00- 9.00	5.00- 9.33	5.00- 9.35	5.00- 9.32	5.00- 9.32
KY W-	Chicago, Ill. (KFKX)	1020	293.9	2000	5.00-10.30	5.00-12.30	5.00-12.30	5.00-12.30	5.00-12.30	6.00-12.30	5.00-1.00
WBAL	Baltimore, Md.	1060	283.0	10000	œ	00	5.00- 9.00	002	5.00- 9.00	œ	5.00- 9.00
WLAM	Cleveland, O.	1070	280.2	20000	5.00-10.00	5.00-10.00	5.00-10.00	5.00-10.00	6.00-10.00	6.00-10.00	5.00-11.00
WPG	Atlantic City, N. J.	1100	272.6	2000	5.00- 9.00	5.00- 9.00	5.00- 9.00	5.00- 9.00	5.00- 9.00	6.00- 9.00	6.00- 9.00
KOB	State College, N. Mex.	1180	254.1	10000	5.00-8.00	5.00- 9.00	5.00-8.00	5.00- 9.00	5.00-8.30	6.00- 9.00	5.00-8.00
WOAI	San Antonio, Tex.	1190	252.0	2000	5.00- 7.15	5.00-10.00	6.00-8.30	5.00-10.00	5.00- 9.00	6.00-8.30	6.00-8.00
KWK	St. Leuis, Mo.	1350	222.1	1000	5.00- 9.00	6.00-10.00	5.00-10.00	5.00-10.00	5.00-10.00	5.00-10.00	5.00-10.00
HOTP	St. Paul, Minn.	1460	205.4	10000	5.00-10.30	5.00-10.30	5.00-10.30	5.00-10.30	5.00-10.30	5.00-10.30	5.00-10.30
WLAC	Mashville, Tenn.	1490	201 2	5000	5 00 - 8 00	6.00-8.00	5 00 8 00	5 On 8 On	5 On- 8 OO	5 00- 8 OO	A ON A ON

Can Your Own!



The fact that it is now possible to record radio programs in the home by means of a dictaphone was recently demonstrated by E. J. Murphy, manager of the Dictaphone Sales Corp. Mr. Murphy is here shown recording a program as reproduced by a Sparton, Model 301. The gentleman who is watching the proceedings is none other than Walter M. Fagan, president of Pacific Wholesale, Inc., Sparton distributors.



QUESTION—We set our dials between 730 and 740 kilocycles and distinctly heard the announcer say "Habana, Cuba," several times. We heard them play "Do Something" and "Glad Rag Doll" between 7:30 and 9 p. m. He talked too fast when he announced the call letters. We cannot find a Cuban station listed near these kilocycles and we wondered if you could tell us what this mystery station can be.

MR. AND MRS. R. E. DOLE, Eagle Rock, Calif.

ANSWER—We have no listing of a Cuban station near this frequency, but it is the dial setting where XEN is received and it may be possible that XEN was presenting a program which involved the repetition of the words "Habana, Cuba." We have had other letters exactly similar to yours, and one correspondent went so far as to say that he was positive that it was not XEN. We would appreciate any definite information regarding this from our readers.

QUESTION—Am trying out a Majestic No. 91 and it is about as good an outfit as I have heard or tried, but last night I had an experience that mystified me and which I would like to have you throw light on.

I experimented with a short stub of a wire and a four-foot loop and was doing fine when it occurred to me to try the thing without any antenna at all, and to my surprise the 1000-watters and over of our locals came in with volume to spare, without any antenna and with ground where it belongs. I then got the bright idea to disconnect the ground also and, to my surprise, the aforesaid stations came in with more volume than before. Where did this volume come from? Except for the light socket connection, the set was absolutely disconnected from everything. As well shielded as the Majestic is, I see no way for it to pick up anything except through the electric connection to light socket.

J. G. S., San Dimas, Calif.

ANSWER-Under the conditions described in your letter, the lighting system lines are serving as an antenna. When you had the ground wire connected to the ground post, you were in a large measure grounding the radio energy fed to the set from the lighting lines because they are inductively electrostatically coupled with the cathode end of the grid coils. By moving the ground wire to the antenna post you get the full advantage of the radio energy from the lighting circuit. manufacturer has as yet completely filtered the radio energy out of the AC supply to the set. Many use electrostatic shields in the power transformer this is not sufficient. needed is a radio frequency choke of very low distributed capacity, and suitable by-pass condensers to ground. This choke should be designed with the power pack of the set. If the set owner attempts to build or add an efficient choke, there is bound to be a drop in voltage, which will result in the tubes operating below their normal cathode temperature.

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"On All Makes of Radio"

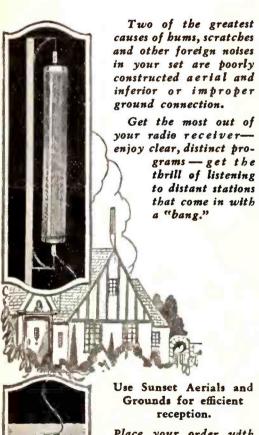
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Los Angeles

Supreme Diagnometer

(Continued from Page 23)

All the working components of the Diagnometer are contained within a hardwood instrument tray measuring inches by 5½ inches by inches. This fits into a substantial carrying case, which has compartments for all tools, spare parts, tubes, etc., needed by the service man. case. completely equipped. weighs only twenty pounds. The instrument tray has a bakelite panel on which are mounted three precision meters of the very highest quality. One of these is a four scale d.c. voltmeter. one a four scale a.c. voltmeter and one a three scale ammeter-milli-ammeter. All the meters are housed in bakelite cases. Master plunger type of switching control is provided. Pin jacks for an oscillator coil are situated at the left portion of the instrument panel, while the tube testing sockets are located at the right. A self-contained power plant consisting of a step-down transformer, is built directly into the Diagnometer. The primary connects to the house lighting circuit, while a tapped secondary is used to provide any voltage which may be required for testing any type of tube. By means of selective switching, the desired voltage may be applied at will to the tube testing sockets. Line voltage readings may be taken at any time during tests, through the use of a master plunger. Protective resistances and other protective devices are provided for all meters. The step-down transformer is also used to operate a tube rejuvenator. In addition, it supplies current for the Connecting cables, plugs, oscillator. tube sockets and adaptors are provided to facilitate the testing of various tubes and circuits. A universal analyzer plug of ingenious construction, permits socket analysis, regardless of the type of socket (UX or UY), with all connections brought into the Diagnometer through the same cable.

A demonstration of the multitude of tests which can be made by the Diagnometer will gladly be given for all dealers, service-men, students, or other interested parties ,at Kierulff & Ravenscroft, wholesale distributors, 135 W.

17th Street, Los Angeles.

DX Club--Continued

(Continued from Page 19)
KJR, KLZ, KMMJ, KMOX, KOA, KOAC,
KOB, KOIN, KOL, KPJM, KGA, KFXF,
KDKA, KEX, KFEL, KFJF, KFKB.

Canadians: CFCT, CHLS, CKCD,

CKWX, CNRV, CJOR, CNRE.

Japanese: JOAK, JOBK, JOIK, JOCK.

Mexican: XEN.

These stations have all been logged this fall. I consider it too late to name stations of last season.

I am going to try for the grand prize contest night of Dec. 14th, but hope this wins an honorable mention anyway.

> CONLEY FOSTER, 904 Obispo Avenue, Long Beach, Calif.

DX Club:

I have been a reader of Radio Doings now for over a year and it seems to get better with every issue

better with every issue.

I have a log of 91 stations in a circle from Calgary, Canada; Hamilton, Canada; Cincinnati, Ohio; Shreveport, La.; Fort Worth, Texas; Los Angeles, Cal., and up the coast to Vancouver, B. C.

As I have not had any success in getting Japan or the islands, I have started a daylight log; and as I write this I am and have been listening to the following stations with good clarity:

WCCO, St. Paul; KOA, Denver; KFBB, Great Falls, Mont.; KGEZ, Kalispell, Mont.; KJR, Seattle; KGA, Spokane; KGW, Portland; KPO, San Fran-

cisco.

It is now 2:15 p. m. and I'll go down the dial and see if any more are com-

ing in.

KSL, Salt Lake; KOMO, Seattle. The longest distance is possibly between 1500 and 2000 miles for daylight reception, to Denver, with my nearest station at Great Falls, Mont, 200 miles. Let's hear of much better daylight reception, especially in the middle of the

day.

My set is a Kolster 6-tube, using a 17-strand ribbon aerial.

FRANK S. HAIT.

728 Vine St., Missoula, Mont.

DX Club:

As everyone with their custom-built Superhetrodynes and their screen grid sets seems to be trying to outdo their neighbor in DX hunting, I thought I would submit a few lines about what I

do on local stuff with a little distance thrown in, plus interference from four directions.

To begin with, I have an eight-tube Jackson Bell Lowboy. I am located half a block frem a P. E. sub-station, and two blocks each way from tool shops, which employ a lot of electric welding and run twenty-four hours. So here's my little list gathered up the other night:

KOAC, KPO, WBT, KFRC, WLW, KQW, WOC, KOB, KSL, WFAA, WHAS, KDB, KFXF, KOIN, KGO, WSM, KGA, KWJJ, KWKH, KVI, WTIC, WIBW,

KFKB, KFNF, KOA, CKGW.

W. L. MORRIS, 212 E. Ash St., Brea, Calif.

DX Club:

This is my second DX letter I have written in. The other was about three monthts ago. I received your letter saying you received my first DX report and want to thank you for the stationfinding chart, as it is most valuable, and also the little Red Book of Radio Doings is certainly a great help in locating distant stations. I have been reading Radio Doings for the past three or four years and think it is just the I have been watching eagerness to see my letter in the DX Club column but have not seen it as yet, but realize you have many hundreds of such letters to read, and so will wait patiently. I have the model R-4 of the new Edison Light-O-Matic type and will say I like it very much.

Here is list of stations received since October 14 to present date. These are stations outside of Los Angeles

stations outside of Los Angeles. WLAC, WCKY, WJAZ, KGA, KGB, KGIQ, KMJ, KOB, KEX, KMOX, KFBK, KQW, WOAI, WOC, WHO, KYA, KFWI, KJR, KFWM, KWKH, KOA, WHAS, WBAP, WFAA, KGO, KVI, WCCO. WLW, WGN. WLIB, KPO, KFRC. KHQ, KOAC, KFSD, KTAB, KOIN, WENR, WJR, KDYL, XEN, KFAB, WKY, KMA, KFEL, WLS, KFKB, KFAB, KMMJ, WAAW, WNAX, WOI, KSL.

Have also heard about four different Japan stations, but did not hear them announce call letters. The last ten named stations were received in morning about 5 o'clock, and of course also the Japs. I think this is very good reception for the location.

HARRY C. STEWART. 1301 W. 51st St., Los Angeles, Calif.



National Broadcasting Co., Inc. PACIFIC COAST NETWORK

KECA KPO KCO KCW KOMO KSL KOA KHO

Charles H. Gabriel. Jr. Program Director

Jennings Pierce Chief Announces and Program Director

CHARLES H. GABRIEL, Jr.

DAILY EXCEPT SUNDAY

8:00 a. m.—Reveille, KGO.
10:30 a. m.—"Woman's Magazine of the Alr" (except Mon., Tues, and Sat.).
8:30 p. m.—Amos 'n' Andy. KGO, KHQ, KOMO, KGW, KECA,

SUNDAY, JANUARY 5 11:00 a. m.—Grace Cathedral Services. 11:00 a. m.—Grace Catnedral Services. R 12:00 noon—National Youth Conference. KGW, KOMO. 1:00 p. m.—Cathedral Hour. KGO, I KGW (1:30 to 2:00 p. m.). KGO, KHQ. KGO, KHQ, KOMO, KGO, KHQ, KOMO. 2:30 p. m. -Sunday Coucert. KPO. KPO.
4:00 p. m.—Musical Musketeers. KGO.
4:30 p. m.—Duo Dlse program. KGO.
KGW, KECA.
5:00 p. m.—Enna Jettick Melodies. KGW, KPO. KFI.
5:00 p. m.—Gems of the Drama, KGO.
5:15 p. m.—Cellier's Radio Hour. E KGO, KPO KGO, KHQ, KOMO, KOMO. KHO.

KOMO. KHQ. KGW, KPO, KFI.

KGW, KPO, KFI.

6:00 p. m.—News Service. KGO.
6:15 p. m.—Atwater Kent Concert. KHQ. KOMO.

KGW, KPO, KFI.
6:15 p. m.—"Songs Without Words." KGO.
6:45 p. m.—Stantslas Bem's Little Symphony. KGO.
7:15 p. m.—Studebaker Champions. KGO, KHQ.

KOMO, KGW, KFI.
7:45 p. m.—Sunday at Seth Parker's. KGO.
8:15 p. m.—The Pligrims. KGO.
9:00 p. m.—Borden program. KGO, KHQ, KOMO, KGW, KFI. KSL, KOA.
9:30 p. m.—The Reader's Guide. KGO, KOA, KOMO.
10:00 p. m.—The Gay Classics. KGO, KOMO, KECA, KOA. KOA.

MONDAY, JANUARY 6

11:30 a. m.—NBC Philharmonic Organ Recital. KGO.
12:00 noon.—Rembrandt Trio. KGO.
1:00 p. m.—The NBC Debut Hour. KGO.
1:30 p. m.—Pacific Vagabonds. KGO, KGW.
2:30 p. m.—Matinee Time. KGO.
3:00 p. m.—Mormon Tabernacie Choir and Organ.
KGO, KOMO, KGW. KPO.
3:30 p. m.—Studio Personalities. KGO.
3:45 p. m.—California Federation of Women'a Clubs.
KGO, KECA.

KGO, KECA.

4:15 p. m.—Evening Reverles. KGO. 4:45 p. m.—Back of the News in Washington. KGW. KGO.

5:00 p. m.—Moment Musicale. 5:45 p. m.—News Service. K 6:00 p. m.—Edison program. KGO. KGO, KHQ, KOMO, KGW, KFI. 6:30 p. m.—General Motors Family Party. KGO, KHQ.

KOMO, KGW, KFI. 7:00 p. m. -Stromberg-Carlson program. KGO, KHQ,

KOMO, KGW, KFI. 7:30 p. m.—"Empire Builders." KGO, KHQ, KOMO. KGW. KFI.

KPO.

KGW, KFI.

8:00 p. m.—Parisian Quintet. KGO.

8:30 p. m.—Rudy Selger's Shell Symphonists.

KFI, KHQ. KOMO, KGW.

8:45 p. m.—The Jolly Rovers. KGO, KECA.

9:00 p. m.—"Volce of Firestone." KGO, KF

KOMO, KGW, KFI, KSL, KOA.

9:30 p. m.—"The Cigar Band." KGO, KHQ. KGO, KHQ, KGO, KHQ, KOMO, 9:30 p. m.—"T KGW, KFI. 10:00 p. m. -Thru My Fireplace. KGO, KECA, KSL.

KOA.

10:30 p. m.—The Music Box. KGO, KECA, KSL, KOA. 11:00 p. m.—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO.

TUESDAY, JANUARY 7

9:30 a. m.—The Morning Giories. KGO. 9:45 a. m.—Betty Crocker Gold Medal Home Talks. KGO, KHQ, KOMO, KGW, KFI. 10:00 a. m.—Sunshine Rays. KGO.

11:30 a. m.—NBC Philharmonic Organ Recital. KGO.
12:00 noon.—The Novelty Five. KGO.

2:00 noon.—The Novelty Five. KGO.
2:00 p. m.—Matinee Time. KGO, KGW, KOMO.
3:00 p. m.—Musicat Musketeers. KGO.
3:45 p. m.—Voter'a Service. KGO, KHQ, KOMO,

KGW.
4:15 p. m.—The Saxophonists. KGO.
4:30 p. m.—Hotel St. Francls Salon Orchestra. KGO.
5:15 p. m.—News Service. KGO.
5:30 p. m.—"Around The World With Libby." KGO.
KHQ, KOMO, KGW, KECA.
6:00 p. m.—Eveready Hour. KGO, KHQ, KOMO,
KGW, KFI.
7:00 p. m.—Cliquet Club, Fettings, KCO, KHQ

7:00 p. m.—Cliequot Club Eskimos. KGO, KHQ. KOMO, KGW, KFI. 7:30 p. m.—Radio-Kci h-Orpheum Hour. KGO, KHQ.

7:30 p. m.—Radio-Kei'h-Orpheum Hour, KGO, KJ KOMO, KGW, KFI. 8:45 p. m.—John and Ned. KGO, KHQ, KOMO,

8:45 p. m.—John KGW, KECA.
9:00 p. m.—Concert Album. KGO.
10:00 p. m.—Spotlight Review. KGO. KHQ, KECA.
11:00 p. m.—Laughner-Harris Hotel St. Francis Dance Orchestra. KGO. KHQ, KOMO.

WEDNESDAY, JANUARY 8

10:15 a. m.—Mary Hale Martin's Household Period.
KGO. KHO. KOMO. KGW. KFI. KSL. KOA.

11:30 a. m.—NBC Philharmonic Organ Recital. KGO.
12:00 noon.—Remhrandt Trio. KGO.
1:00 p. m.—Radio Guiid. KGO, KOMO. KGW.
2:00 n. m.—National Woman's Party. KGO, KHQ.

комо.

KGO, KHQ, KOMO.

KONO.
2:15 p. m.—Matinee Time. KGO.
3:00 p. m.—The Cahin Door. KGO. KHQ, KGW, KPO, KECA.
4:00 p. m.—Hotel St. Francis Salon Orchestra.
4:30 r. m.—Westinghouse Salute. KGO, KHQ, KGW. KFI. KGO, KHQ, KOMO,

5:00 p. m.—The Three Boys. KGO, 5:30 p. m.—News Service. KGO. 5:45 p. m.—Agri-uitural program. I 6:00 r. m.—Halsey-Suiart program. KOMO, KGW, KFI. KGO, KECA.

KGO, KHQ.

KGO, KHQ, KOMO,

KGO, KHQ. KOMO.

KOMO, KGW. KFI.
6:30 n m.—Paimolive Hour. KGO, KHQ, KO
KGW. KFI.
8:00 n. m.—"Roads to Romance." KGO, KHQ.
KOMO. KGW. KPO. KFI.
8:45 r. m.—Sunkist Screnaders. KGO, KHQ. KGW.
KGW. KFI.
9:15 p. m.—Hill Billy Boys. KGO.
9:30 p. m.—Minlature Biographies. KGO. KOA.
10:00 n. m.—Sports Talk. KGO, KHQ, KECA. KGO. KHQ. KECA. KSL.

KOA. 10:15 n. m.--Cotton Biossom Minstrels. KGO, KHQ.

KECA, KSL, KOA. 11:00 p. m.—Langhner-Harris Hotel St. Francis Dance Orchestra. KGO. KHQ, KOMO.

THURSDAY, JANUARY 9

9:45 a.m.—Betty Crocker Gold Medai Home Service
Talles. KGO, KFQ. KOMO. KGW. KFI.

10:00 a.m.—'Woman's Magazine of The Air." KGO,
KHQ. KOMO, KGW. KFO, KFI.

11:00 a.m.—Stendard School Broadcasts. KGO, KHQ.

11:00 a m.—Neenderd School Broadcasts. KGO, KH KOMO, KCW. KPO. KFI. 11:45 a. m.—NRC Philharmonic Organ Recital. KG 12:00 noon.—The Norelly Five. KGO. 1:00 p. m.—U. S. Army Band. KGO. KOMO, KGV 2:00 p. m.—Old Man Sunshine. KGO. KOM. 2:30 p. m.—House of Myths. KGO, KOMO. KGW. 3:00 r. m.—Risck and Gold Room Orchestra. KG KOO. KOMO, KGW. KGO,

KGW. KPO. 4:00 p. m.—Hotel St. Francis Salon Orchestra. KGO. 4:45 p. m.—News Service. KGO. 5:00 p. m.—Fleischmann Hour. KGO, KHQ, KOMO.

KGW, KECA.
(Continued on Page 53)

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- Majestic dealers, their relatives or employees Majestic dealers, then research are not eligible to enter station logs for prizes.
- **3** Letters must state Serial number of Majestic radio owned and name of dealer from whom purchased.
- Station list must show date and time station was heard, record of selections broadcast by station at that time, and be certified by a Notary Public.
- Prizes will be awarded, not only on a basis of the size of the log but will take into consideration location, interference conditions, time, etc. The longest log from a good location may be of less merit than a shorter one from a more difficult location.
- Logs entered by contestants early in the contest may be supplemented by subsequent lists later in the "DX" season.

JUDGES:

K. G. Ormiston, Tech. Ed. Radio Doings Naylor Rogers, Mgr. Radio Station KNX Al Farguharson, Sec. L. A. Radio Trades Assn.

PRIZES:

WEEKLY PRIZE Bouldin Cage Antenna Value \$15

GRAND PRIZES

To be Awarded at End of Contest

FIRST SECOND PRIZE 4 THIRD PRIZE

This Week's Prize W

Bouldin Cage Anteni

Majestic DX Contest, Care Radio Doings, Los Angeles, Calif.

I purchased my set from C. Majestic dealer, Azusa. The stations were tuned in less hours' time. Will send in and soon. My set is Model 91 Ma

November 22

WOW, 6:00 p. m.

November 23

WBAP, 4:30 p. m.; KOA, 5: KDKA, 6:00 p. m.

November 24

KMOX, 6:30 p. m.; WTAM m.; WOC, 8:35 p. m.; WJBT m.; KVI, 7:50 p. m.; KEX, 10: WBAP, 9:30 p. m.; KOA, 9:5 WENR, 9:60 p. m.; KPRC, 10: KDKA, 8:30 p. m.; WTAM, 8: KJR, 10:50 p. m.; WLW, 8:E WJR, 10:10 p. m.; WBBM, 10: KLO, 10:25 p. m.; KGA, 10:E KGW, 10:40 p. m.

MRS. C. L. MAF 511 Monte Vist Azusa

> Los Angeles November 1

Majestic DX Contest. Care Radio Doings.

Gentlemen: Here I am aga get much time to go fishing,

> Address test Jui

Distributors in South



are a few to shoot at during the busy early evening hours, and congestion, brought in on Majestic No. 71, Serial No. 0672244, purchased from De Hoog Bros., 6120 South Broadway, Los Angeles.

KJR, 5:50 p. m.; KOB, 6:25 p. m.; KSL, 6:30 p. m.; WLW, 6:50 p. m.; WBAW, 7:05 p. m.; WSAI, 7:30 p. m.; WBAP, 7:32 p. m.; WHAS, 7:45 p. m.; KOA, 8:00 p. m.; KWKH, 8:45 p. m.; KGW, 9:0 p. m.

California Stations: All locals that were on the air; KTAB, 6:45 p. m.; KFSD, 6:55 p. m.; KFRC, 7:25 p. m.; KBD, 9:20 p. m.; KGB, 9:22 p. m.; KPO, 9:25 p. m.; KGO, 9:30 p. m.

Have to start to work about the time the other folks are casting for the Japs, so will wait until we change hours before I go fishing for them.

> Yours truly, JNO. P. FARLEY, 315 West 65th St., Los Angeles, Calif.

> > Long Beach, Calif., November 28, 1929.

Majestic DX, Radio Contest Judges, 407 East Pico St., Los Angeles, Calif.

Gentlemen: I am submitting a few distant stations received by me on my new Majestic, Model 91 Twin.

Kindly note selectivity.

November 23, 1929, P. M.

WLW, 6:55; WTAM, 7:45; KOA, 9:05; WCCO, 10:17; WFAA, 10:25;

10:38; KTM, 10:40; WBBM. KGO, 10:47; KVI, 10:52; KGO, 10:59; KGW, 11:02: KFRC. KFI, 10:59; 11:04: KFSD, 11:08; KMTR, 11:11; KTAB, 11:13; KHQ, 11:15; KWKH, 11:22; KTAB, KFQZ, 11:25 WENR, 11:31; KFWI, 11:33; KFEL, 11:36; 11:32; 11:40; KFVD, 11:42; KRLD, KJR. 11:49; KNX, 11:55; KMIX, 11:57.

November 25, 1920, P. M.

KOA, 6:20; KDKA, 6:25; KQW, 6:28; WOC, 6:30; WCCO, 7:10; WBAP, 7:11; KGO, 7:12; XEN, 7:25; KFAB, 8:12; KMOX, 8:34; WTAM, 8:37; KGB, 8:45; WENR, 9:26; KLX, 9:29; KWKH, 9:38; KPO, 9:43; KTAB, 9:56; KFRC, 9:48; KFSD, 9:55; KVI, 9:58; WBBM, 10:01; KFWI, 10:10; WMAQ, 10:25.

November 26, 1929, P. M.

XEN, 7:05; WLW, 7:15; KPO, 7:21; KFRC, 7:23; KTAB, 7:25; KOB, 7:28; WOWO, 7:31; KMOX, 7:38; KTAM, 7:46; KQW, 7:55; WWL, 8:07; KOA, 8:10; WBAP, 8:12; KGO, 8:14; KFWM, 8:30; KLX, 8:33; WENR, 8:41; WHAS, 8:59; WFA, 9:12; KVI, 9:21; WBBM, 9:30.

Note: Stopped 9:30—KFWB, Fight. WMAQ, 10:50; KGW, 10:53; KHQ, 10:57; KYW-KFKX, 11:05.

Trust this meets with your approval. I beg to remain,

Very respectfully yours,

FRED M. STURGEON,

35 Atlantic Avenue.

Long Beach, Calif.

CONTEST CLOSES MAY 1, 1930

submitting logs in this contest to Majestic DX Con-Radio Doings, 407 E. Pico Street, Los Augeles.

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7:30 a. m.—Openlog Market Quotations by E. A. Pierca & Co. 8:00 a. m.—Shell Happy Tima, from KPO.

8:00 a, m.—Shell Happy 'Lima, from Kr'O.

10:30 a. m.—Woman's p agazine of the Air (except Saturday).

12:00 noon—U. C. and U. S. Department of Agricultura Talks.

12:15 p. m.—Federal and State Market Reports.

4:30 p. m.—Big Brother texcept Wednesday and Saturday).

5:00 p. m.—Iraron Keyes, the Story Man, Union Oil Co. (except Saturday).

5:45 p. m.—Stock Market Reports by E. A. Pierca & Co. (axcept Saturday).

11:00 p. m.-KFI Naws Bureau (except Saturday).

ROBERT HURD

SUNDAY, JANUARY 5

10:00 a. m.—L. A. Church Federation program.

10:50 a. m.—Christian Science Church,

2:00 p. m.—Salvation Army Band.

2:30 p. m.—Nist', Sunday Concert; Chas. H. Gabriel,

Jr., pianist and solulat, and Charles Hart and Orch.

4:00 p. m.—Genevieve Hehrend. "Science of Li e."

4:15 p. m.—Markaret Ihith Kernan, popular ballads.

4:30 p. m.—Lella Cathern, "Advanced Thought."

5:00 p. m.—Nist', Emma lattick Melodies Quartat, orchestral ensemble accompanying.

5:15 p. m .- Ni.C. Collier llour: dramatized storles. music and humor. 6:15 p. m.—Atwater Kent, NBC; operatic arias and

concert numbers.

7:15 p. m.—Studebaker Champions Orchestra.
9:00 p. m.—lordon Milk program; Bordon Blua and White Band.

9:30 p. m.—Vlolin recital. Purcell Mayer, 10:00 p. m.—Walley Perrin's Packard Dance Orchestra. 10:15 p. m.—Two Shades of Blue; Mart and Lil, popu-

ular songs.

MONDAY, JANUARY 6

MONDAY, JANUARY 6

7:00 a. m.—Making Merry with Sperry.

7:45 a. m.—Making Merry with Sperry.

2:15 p. m.—Winula Fields A oore. Travelogue.

3:50 p. m.—Better America Federation.

3:00 p. m.—Francis Sullivan. "Books I Kept."

5:30 p. m.—Wil'red Butterworth, lyric tenor; Gwendolyn Morse, accompanist.

6:00 p. m.—Edi on Recorders, NBC.

6:30 p. m.—NBC, General Motors Family Party.

7:00 p. m.—Stromberg-Carlson program, NBC,

7:30 p. m.—NBC, Empira Bullders.

8:15 p. m.—Shell program.

9:00 p. m.—NBC, Firestone Tire & Rubber Company.

9:30 p. m.—Tha Cigar Band, NBC; Consolidated Clgar Company. Company.

10:00 p. m .- Packard Concert Orch.; Pryor Moore, dlr.

TUESDAY, JANUARY 7

7:45 a.m.—Gertrude Gussell, Leila Isball, accom. 9:45 a.m.—NBC. Betty Crocker Gold Medal Home Service Talks; Washburn Co.

10:00 a. m.—Urlstow & Co., Sylvia's Happy Hour.
11:30 a. m.—Spanish Lasson by Annette Doherty.
11:45 a. m.—English Lesson by Annette Doherty.
2:15 p. m.—Whalle Fields Moore, Travelogue.
2:30 p. m.—Whall's Chinese Orch; Geo. Fabregat, dir. 3:30 p. m.—Marcella Burke, the Hollywood Tattler. 3:45 p. m.—Wedgewood Nowall.

3:35 p. m.— Vergewood Rowell.
6:00 p. m.— Eveready Hour. NHC.
7:00 p. m.— NHC. Cllequot Chili Eskimos.
7:20 n. m.— NHC. PKO Hour.
8:30-11:00 p. m.— Program to be announced.

WEDNESDAY, JANUARY 8

7:00 a.m.—Making Merry with Sperry, 7:45 a.m.—Making Merry with Sperry, 9:30 a.m.—Sylvia's Happy Hour.
10:15 a.m.—NBC, Libby, McNeill & Libby, 11:30 a.m.—NBC, Libby, McNeill & Libby, 12:15 p.m.—Sheriff's Office Talk, 2:15 p.m.—Winnie Fields Moore, Travelogua, 3:45 p.m.—Edwin August, "Bachelor of Versa." 4:00 p.m.—Pig Brother

4:30 p. m.-NBC, Westinghouse Electric.

Electric. Orchestra, Copyright 1020 hr Farle C Anthony, Inc. See Page 30 for NBC Program

6:00 p. m.—NBC, Halsey Stuart.
6:30 p. m.—NBC, Palmollie Hour.
8:00 p. m.—Associated Oll Co., NBC.
8:45 p. m.—NBC, Sunklst Serenaders.
9:30 p. m.—Tom Terriss, Vagabond Movia Director.
10:00 p. m.—Packard Concert Orch.: Pryor Moore, dir.

THUFSDAY, JANUARY 9

7:45 a. m.—Gertrude Gusselle: 1.ella Isbell, accom. 9:15 a. m.—Bristow & Co., 1td.; Sylvia's Happy Hour. 9:45 a. m.—Letty Crocker Gold Medal Home Sarvice Talks. NBC.

Talks, NBC.
10:00 a. m.—NBC, Woman's Magazine of the Alr.
11:00 a. m.—NBC, Standard School broadcast.
11:45 a. m.—Annette Dollerty, French Lesson.
2:15 p. m.—Winnie Fields Morre, Travelogua.
2:00 p. m.—Ilail's Chinese Orch.; Geo. Fabregat, dir.
3:45 p. m.—Alma and Adele Howell; Joseph Tolick, tenor.

4:00 p. m.—A. Malverne Christia. 5:30 p. m.—Dr. H. Edward Myers. 6:00 p. m.—NBC. Sellverling Singers. 6:30 p. m.—J. T. Wood, fuc., Virginia Flohri and String Quartet.

Strink thartet.
6:55 p. m.—Retter Business Buraau.
7:00 p. m.—NBC, Radio Victor.
7:30 p. m.—NBC, Standard Symphony, Philharmonic

Auditorium.

8: n. p. m.—North American Bidg, & Loan program.

8: n. p. m.—Arthur Taog: North American Ensemble.

9:00-11:00 p. m.—Program to be announced.

FRIDAY, JANUARY 10

FRIDAY, JANUARY 10

7:00 a. m.—Making Merry with Sperry.
7:45 a. m.—3° aking Merry with Sperry.
9:30 a. m.—Spanish Lessons by Annette Doharty.
9:45 a. m.—English Lesson, Annette Doharty.
10:00 a. m.—NBt'. DuBarry Radio Talks,
11:30 a. m.—Mantal Exercises, Francis Hancock,
2:15 p. m.—Winnie Fleids Moore, Travelogua.
3:45 p. m.—Wedgewood Nowell.
6:00 p. m.—NBC, Interwoven Pair.
6:30 p. m.—NBC, Armour Hour.
7:00 p. m.—NBC, Armstrong Ouakers,
7:30 p. m.—Gordon Bread Co.; Paul Roherts, Schonberger Trio.
8:00-11:00 p. m.—Program to be announced. 8:00-11:00 p. m.-Program to be announced.

SATURDAY, JANUARY II

7:45 a. m.—Gertride Gusselle: Leila Isbell, accom.
9:00 a. m.—Sylvla's Haupy Hour.
10:00 a. m.—National Farm and Home Hour, from
WIZ. New York.
11:45 a. m.—French Lesson by Annette Doberty.
5:15 p. m.—Harbottle Magnetic Healing Institute; Tom

Mitchell.

Mitchell.
6:00 p. m.—NBC, General Electric Hour.
7:00 p. m.—NBC, I neky Strike Hour.
8:30 p. m.—KFI. KPO. Earle C. Anthony, Inc., program: Pobt. Hurd and Packard Concert Orchestra;
Pivor Moora, director.
9:00 p. m.—National Laundry Owners Assn., "Launderland Lyrica"
9:30 p. m.—Forest I awn Memorial program: Blanche Crossman, Gretchen Garrett, James Burroughs, Everton Stidham, Proor Voce Orchestra.
10:30 p. m.—Prokhanoff Bros. Russian String Quartet.
11:15 b. m.—KFI Midnight Frolic, with Glen Edmund's Orchestra.

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RAYMOND PAIGE

Technical Director

DAILY EXCEPT SUNDAY
7:30 a. m.—N. Y. Stock Exchange Quotations.
8:00 a. m.—Morning Varletles (except Saturday).
8:30 a. m.—Yoeng's Orchestra, CBS.
9:15 a. m.—Late Recordings. 9:15 a. m.—Late Recordings.
9:30 a. m.—Feminine Fancies, from KFRC.
10:00 a. m.—Agnes White, "At Our House" (ex. Sat.).
10:30 a. m.—Times-Mirror program.
12:00 noon—L. A. Blitmore Hotel Concert Orchestra.
12:30 p. m.—World-wide News, courtesy L. A. Times.
12:45 p. m.—Organ Recital, Leigh Harline (ex. Wed.).
1:30 p. m.—Cbarlle Wellman.
2:00 p. m.—H. H. Walker Fada Radio program (ex. Saturday).

3:00 p. m.—Lecture Period.
4:00 p. m.—Melody Masters (ex. Sat. and Sun.).
4:50 p. m.—News Items, courtesy Times.
5:00 p. m.—Instrumental Ensemble.
5:30 p. m.—Hank Howe's Dance Band.
10:00 p. m.—News Items, courtesy Times.
10:05 p. m.—Earl Burtnett's L. A. Biltmore Hotel Concert Orch, and Intermission, courtesy Standard Oil.
12:00 midnight—Organ program by Wesley Tourteilotte. Saturday). SUNDAY, JANUARY 5

SUNDAY, JANUARY 5

8:00 a. m.—Recordings.
9:00 a. m.—Morning Services, First M. E. Cburch.
12:30 p. m.—Morning Services, First M. E. Cburch.
12:30 p. m.—Terpezone program.
2:00 p. m.—Frank Moss, Herman Reinberg, KFRC.
3:30 p. m.—Frank Moss, Herman Reinberg, KFRC.
3:30 p. m.—Frank Moss, Herman Reinberg, KFRC.
5:30 p. m.—Frank Moss, Herman Reinberg, KFRC.
5:30 p. m.—Tea Time Three, from KFRC.
5:30 p. m.—Sonatron program, CBS.
6:00 p. m.—Mostrin program, CBS.
7:00 p. m.—Modern Melodists, featuring Robert Olson.
8:00 p. m.—Concert program, from KFRC.
8:30 p. m.—J. W. Miller program.
9:00 p. m.—Symphonic Revue from KVI, Seattle.
10:00 p. m.—Val Valente and his Orch., from KFRC.
MONDAY, JANUARY 6
8:00 a. m.—"Love Birds," CBS.
8:15 a. m.—Ben and Helen talk it over, CBS.

8:00 a. m.—"Love Birds," CBS.
8:15 a. m.—Ben and Helen talk it over, CBS.
8:30 a. m.—Children's Corner, CBS.
9:00 a. m.—Richardson's Music Lovers' Shop.
9:15 a. m.—Columbia Revue, CBS.
11:00 a. m.—Patterns in Prints, CBS.
11:30 a. m.—Wasbington Blvd. Furniture Assu.
11:45 a. m.—Normalizer Sales Syndicate.
12:45 p. m.—California Home Extension Bureau.
3:15 p. m.—Mme. Anna Till.
3:30 p. m.—Matthew Murray, "Home Problems.

3:15 p. m.—Mme. Anna Till.
3:30 p. m.—Matthew Murray. "Home Problems."
3:45 p. m.—Elvia Allman, "This and That."
4:30 p. m.—S. & W. Co., with Charles Hamp.
7:00 p. m.—Inglewood Park Cemetery Assn. program.
8:00 p. m.—Jamboree from KFRC.
10:00 p. m.—Anson Weeks' Orchestra, from KFRC.
11:00 p. m.—Biltmore Orchestra.
TUESDAY, IANUARY 7

11:00 p. m.—Biltmore Orchestra.

TUESDAY, JANUARY 7
8:00 a. m.—Party House, CBS.
8:30 a. m.—Three Men in a Tub, CBS.
8:45 a. m.—Pot of Goid, CBS.
9:00 a. m.—Columbia Noonday Club, CBS.
11:00 a. m.—S. & W. Co., with Charles Hamp.

1000 WATTS—333.1 METERS

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11:45 a. m.—Normalizer Sales Syndicate.
12:45 p. m.—Advertising Club Luncbeon from Biltmore.
3:00 p. m.—Western Air Express.
3:30 p. m.—Midnight Mission.
3:45 p. m.—U. S. C. Trojan Period.
5:30 p. m.—W. Tourtellotte, organ recital.
6:00 p. m.—Old Gold program, CBS.
7:00 p. m.—Graybar, CBS.
7:30 p. m.—Walter M. Murphy Motors program.
8:00 p. m.—Pacific States Sav. & Loan Co. program.
8:00 p. m.—Merricks Melodies, from KFRC.
9:30 p. m.—Washington Bivd. Furniture Assn.
WEDNESDAY, JANUARY 8
9:00 a. m.—Columbia Noonday Club, CBS.
11:00 a. m.—Patterns in Printts, CBS.
11:145 a. m.—Collumbia Noonday Club, CBS.
11:45 p. m.—Optimists Club Luncheon from Biltmore.
3:00 p. m.—Fred C. McNabb Garden Talk.
3:30 p. m.—Elvía Allman's "Surprise Package."
4:00 p. m.—Elvía Allman's "Surprise Package."
5:00 p. m.—Grand Opera program, CBS.
5:30 p. m.—Sunset Ensemble.
6:00 p. m.—Washington Blvd. Furniture Assn.,
6:30 p. m.—Washington Blvd. Furniture Assn.,
6:30 p. m.—Charlie Hamp for S. & W. Co.
7:30 p. m.—Charlie Hamp for S. & W. Co.
7:30 p. m.—Pacific States Sav. & Loan Co.
9:00 p. m.—Pacific States Sav. & Loan Co.
9:00 p. m.—Grand Movie Club.
THURSDAY, JANUARY 9
9:00 a. m.—Columbia Noonday Cluh, CBS.
11:00 a. m.—S. & W. Co., with Cbarlie Hamp.
11:40 a m.—Normalizer Sales Syndicate.
12:45 p. m.—Junior Chamber of Commerce.
3:00 p. m.—Walter Brown Murray,
3:30 p. m.—Pacific States Sav. & Loan Co.
9:00 p. m.—Pacific States Sav. & Loan Co. program.
9:00 p. m.—Pacific States Sav. & Loan Co. program.
9

6:00 p. m.—Organ Recital. 6:30 p. m.—S. & W. Co., with Charlie Hamp. 7:30 p. m.—Desmond's.

7:30 p. m.—Desmond's.
8:00 p. m.—Brown Shoe Co., Coast unit.
8:30 p. m.—Walter M. Murphy Motors Co.
9:00 p. m.—"True Story" Hour, CBS.
SATURDAY, JANUARY II
9:00 a. m.—Columhla Noonday Cluh, CBS.
9:30 a. m.—Washington Blvd. Furniture Dealers Assn.
10:00 a. m.—Leslie Brigham and Mona Content.
11:00 a. m.—Patterns in Print, CBS.
2:00 p. m.—Club Plaza Orchestra, CBS.
3:00 p. m.—"Cbasin' Biues" with Cbarlie Wellman.
4:00 p. m.—Bernhard Levitow and bls Commodore Ensemble CBS.

semble, CBS. semble, CBS.

5:00 p. m.—Guy Lombardo Dance Band, CBS.

5:30 p. m.—Dixle Echoes, CBS.

6:00 p. m.—Orchestra and singers,

6:30 p. m.—Organ Recital.

7:00 p. m.—Paramount Hour, CBS.

8:00 p. m.—Raymond Palge and Sierra Sympbonists.

9:00 p. m.—Mertymakers.





Hollywood, Calif.—1050 Kc.

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Evening Express

Paramount-Lasky Studio, 5555 Marathon "The Voice of Hollywood"

Phone HEmpstead 4101

Naylor Rogers Director-Manager

Glen Rice Assistant Manager Richard Wix Program Director

N. D. Garver Technical Engineer

GLENN RICE

6:45 a. m.—"Earlybirds," by Dr. P. M. Seixas. 7:15 a. m.—"Pep and Glnger," by Dr. P. M. Seixas. 7:45 a. m.—"Home Folks" exercise by Dr. P. M. Seixas.

S:00 a. m.--Recording program.

8:15 a. m.—Inspirational talk and morning paper. 8:55 a. m.—Time Signals from Washington, D. C.

9:30 a. m.-Radio Shopping News, conducted by Carey Preston Ritmeister.

10:00 a.m.—Town Crier of the Day's Morning Message. 10:30 a.m.—Kate Brew Vaughn, director of Housebold Economics Department of the Evening Express (except Friday and Saturday).

12:00 noon—Time Signals, courtesy Bulova Watch Co., 5th Ave., N. Y.
1:00 p. m.—Silent

1:30 p. m.—The Bookworm, reading interesting books. 2:00 p. m.—Program, courtesy Los Angeles Evening Express Classified Advertising Department, records and announcer ents.

3:30 p. m.-Lost and found, announcements and stock market reports.

4:30 p. m.—C. P. R.'s musical program.

4:30 p. m.—C. P. R.'s musical program.
5:00 p. m.—Travelogue.
5:15 p. m.—"Big Brother Ken's Kiddle Hour."
5:45 p. m.—Town Crier's Timely Amusement Tips.
6:00 p. m.—Organ program given by Wright Whitlock from the Wurlitzer studio in the Hotel Ambassador.
6:30 p. m.—KNX String Ensemble, directed by Margit

Hegedus.

7:00 and 10:00 p. m. -Time Signals, courtesy Bulova

Watch Company.

10:00 p. m.—Hotel Ambassador; Mal Hallett and His Cocoanut Grove orchestra, courtesy Durant Motor Car Dealers.

12:00 midnight.—Dorado Club Silver Fizz Dance Hour.
SUNDAY, JANUARY 5
9:00 a.m.—Musical program of recordings.

11:00 a. m.—First Presbyterian Church of Hollywood. 12:30 p. m.—Louise Johnson, astro-analyst.

1:00 p. m.—International Bible Students' Association.
2:00 p. m.—City Park Board musical program by remote control from Westlake Park.

mote control from Westlake Park.
4:00 p. m.—First Radio Church of the Air.
6:00 p. m.—Dr. Theo. Curtis Abel.
7:00 p. m.—Feature program.
7:00 p. m.—Fidelity Savings and Loan Association,
8:00 p. m.—Fidelity Savings and Loan Association,
9:00 p. m.—Luboviski Trio; Calmon Luboviski, master violinist; Claire Mellonino, planist; Walter V. Ferper Cellist. Frank Zoth baritons. ner, 'cellist; Frank Zolt, baritone.
MONDAY, JANUARY 6

9:00 a.m.—Bundy & Albright, courtesy program. 11:00 a.m.—Soda-Lax Company, courtesy program. 11:15 a.m.—Madame Marie, beauty talk. 11:30 a.m.—KNX String Ensemble.

12:30 p. m.-Bell Laboratories.

3:00 p. m.—Wright Whitlock at the Wurlitzer
3:45 p. m.—Spanish lessons by Dr. Hugo Escobar.
6:30 p. m.—Stewart-Warner Sales Co. String Ensemble.
7:00 p. m.—Pacific States Savings & Loan
7:30 p. m.—One-act play, directed by Georgia Fifield.
8:00 p. m.—Kelley Kar Company courtesy program.
9:00 p. m.—Rio Grande courtesy program.
9:30 p. m.—Feature program, presenting the U. S. C.
Man's Gless Cilles. 9:30 p. m.—Feature program, processing
Men's Glee Club.

TUESDAY, JANUARY 7

9:00 a. m.—Georgia O. George, beauty talk.

11:00 a. m.—Forrest Stove Works, courtesy program.

2:30 p. m.—L. A. Fireman's Orchestra.

3:30 p. m.—Wright Whitlock at the Wurlitzer

7:00 p. m.—Dr. Mars Baumgardt, talk on Science."

Science."
7:30 p. m.—Allis Chalmers Co.
8:00 p. m.—Tom and His Mule Hercules.
9:00 p. m.—Kelley Kar Company, courtesy program.
WEDNESDAY, JANUARY 8
9:00 a. m.—Georgia O. George, courtesy program.
11:00 a. m.—KNX Clinic of the Air.
7:00 p. m.—Mrs. and Mrs. Radio Skit, featuring Georgia Fifield and Eddle Albright.
7:30 p. m.—Fidelity Savings and Loan Association.
8:00 p. m.—Bert Butterworth and His Airdales
8:30 p. m.—Brunswick-Balke-Collender Co.
9:30 p. m.—Roy L. Sergeant giving a half hour of

"Bridge."

THURSDAY, JANUARY 9

9:00 a. m.—Georgia O. George, courtesy program. 11:00 a. m.—Forrest Stove Works, courtesy program. 1:00 p. m.—French lessons by Edgard Leon.

1:00 p. m.—French lessons by Edgard Leon.
3:00 p. m.—Organ program by Wright Whitlock
3:30 p. m.—Louise Johnson. astro-analyst.
4:00 p. m.—Bundy & Albright. courtesy program.
6:00 p. m.—Forrest Stove Works, courtesy program.
7:00 p. m.—Pacific States Savings and Loan, program.
7:30 p. m.—KNX feature program.
8:30 p. m.—KNX feature program.
9:00 p. m.—Feature program.
FRIDAY, JANUARY 10
S:30 a. m.—WA Menu for Sunday Dinner."
9:00 a. m.—Bundy & Albright. courtesy program.
10:30 a. m.—Madame Marie, beauty talk.
10:45 a. m.—Soda-Lax ompany, courtesy program.

10:45 a.m.—Soda-Lax ompany, courtesy program. 11:00 a.m.—Dr. John Matthews, speaking.

11:15 a. m.—Better Business Bureau, talk. 11:30 a. m.—KNX String Ensemble.

11:30 a. m.—KNX String Ensemble.
12:30 p. m.—Bell Laboratories.
2:30 p. m.—KNX String Ensemble.
3:00 p. m.—Joyce Coad. little movle star.
3:15 p. m.—Coleman's Lamp and Stove program.
3:30 p. m.—Federation of Women's Clugs, program.
6:30 p. m.—Stewart-Warner String Ensemble.
7:00 p. m.—Pacific States Savings & Loan program.

9:00 p. m.—Royal Order of Optimistic Do-Nuts.
9:00 p. m.—Willon Tamers" program.
9:45 p. m.—Broadcasting the main event from Hollywood Legion Stadium, courtesy Dan Parker,
SATURDAY, JANUARY 11

10:30 a.m.—Program through the courtesy of the Los Angeles Evening Express Classified Advertising Department.

12:00 noon.—Bundy & Albright, courtesy program.
12:30 p. m.—C. P. R.'s musical program.
1:00 p. m.—First Radio Church of the Air.

7:00 p. m.—Paramount-Publix Hour broadcasting, CBS. 8:00 p. m.—Announcements of the services of the lead-

ing Los Angeles Churches. 8:05 p. m.—KNX feature artists. 9:00 p. m.—Russlan-American Art Club.

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Chlel Technician

BILL RAY

DAILY EXCEPT SUNDAY

8:00 a. m.—Betty Silberman at Console of Warner Bros. Hollswood Theater Organ (ex. Wed.).

12:30 p. m.—Radio Varieties.

4:00 p. m.—Violet Ray Danice Orchestra.

6:30 p. m.—Harry Jackson and Entertainers.

8:00 p. m.—Time Signals, Bulova Watch Co.

SUNDAY, JANUARY 5

8:30 a. m.—The Funny Paper Man.
9:00 a. m.—Guarantee Bullding & Loan Assn.
10:00 a. m.—Late Recordings.
1:30 p. m.—Strong & Dickinson, Moreno Highlands.
6:30 p. m.—Harry Jackson and his Pig'n Whistle enterprises.

tertainers.

7:00 p. m.—Hollywood Athletic Club Orchestra.
7:30 p. m.—Burr McIntosh, the Cheerful l'illosopher.
8:00 p. m.—George Gramlich, tenor; Robert Barr's Concert En emble.
9:00 p. m.—First National Hour.

MONDAY, JANUARY 6

8:30 a. m.—Radio Varletles.
10:00 a. m.—Ilome Economics talk by Prudence Penny.
11:30 a. m.—KFWB thulntet and soloists.
2:00 p. m.—Art Pabst and his Banjo in old-time

numbers.

numbers.
6:00 p. m.—Vlolet Ray Dance Orchestra.
7:00 p. m.—Julius K. Johnston at the console of the Wurlitzer Vitaphone Recording Organ.
7:30 p. m.—Jean Leonard, "Wizard of the Ivories."
7:45 p. m.—Sports talk by R. W. Sbirey.
8:00 p. m.—For Orchestra.
8:30 p. m.—Premiere at Warner Bros. Downtown Theater of the "Show of Shows."
9:15 p. m.—Play by play, ice Hockey game.
10:30 p. m.—Paul Howard's Blackbirds from Montmartre Cafe.
11:30 p. m.—George Olsen and bis Music from the

11:30 p. m.-George Olsen and his Music from the

11:30 p. m.—George Olsen and his Music from the Roosevelt Hotel.

TUESDAY, JANUARY 7
8:30 a. m.—Radio Varieties.
10:00 a. m.—Betty Silberman at the console of Warner Brothers' Hollywood Theater Organ.
11:30 a. m.—KFWB Culntet and soloists.
7:00 p. m.—Iloilywood Athletic Club Orchestra.
7:30 p. m.—Murphey Players.
8:00 p. m.—Samuel Pedraza. Spanish tenor; Ray Martinez' Concert Orchestra.
8:30 p. m.—Bridge by Radlo.
9:00 p. m.—The Edgeworth Plantation Club.

Hollywood, Calif.—950 Kc.

1000 WATTS—315.6 METERS
WARNER BROS. MOTION PICTURE STUDIOS
arner Brothers' Theater, 6425 Hollywood Boulevard Warner Brothers'

9:30 p. m.—Main bout from Olympic Auditorium. 10:30 p. m.—Paul Howard's Blackbirds, Montmartre.

10:30 p. m.—Paul Howard's Blackblrds, Montmartre.

**WEDNESDAY, JANUARY 8

8:00 a. m.—Breakiast Club by remote control.

10:00 a. m.—Prudence Penny of the Examiner.

11:30 a. in.—KFWB Quintet and soloists.

1:15 p. m.—I'aul Howard's Blackblrds, Monmartre.

1:45 p. m.—Radio Varieties.

7:00 p. m.—KFWB String Quintet.

7:30 p. m.—Julus K. Johnston at the console of the Vitaphone Recording Organ.

8:00 p. m.—Purr-I'uli Dance Band and soloists.

9:00 p. m.—Ray Martinez and concert orchestra; Ina Miltchell Butler, soprano; Buster Dees, tenor.

10:00 p. m.—George Olsen and his Music from Rooseveit Hotel.

10:00 p. m.—

11:00 p. m .- Paul Howard's Blackbirds, Montmartre.

velt Hotel.

11:00 p. m.—Paul Howard's Blackbirds, Montmartre.

THURSDAY, JANUARY 9

8:00 a. m.—Merting of Radio Trades Assn. of Southenn California from Breaktast Club.

9:30 a. m.—Radio Varieties.

11:30 a. m.—Right Quintet and soloists.

7:00 p. m.—Hollywood Athletic Club Orchestra direct from Hollywood Athletic Club Orchestra floo p. m.—Bance program coutesy Sinerwoods. Inc. 8:30 p. m.—Glimore Oil Co. program, couducted by Bert Butterworth.

9:00 p. m.—Paul Howard's Blackbirds, Montmartre.

FRIDAY, JANUARY 10

10:00 a. m.—Fraul Howard's Blackbirds, Montmartre.

7:00 p. m.—Paul Howard's Blackbirds, Montmartre.

7:00 p. m.—Travelogue.

8:30 p. m.—507 Orchestra.

9:00 p. m.—Sports Internlew by Mark Kelly.

9:30 p. m.—Program for National Life and Accident Insurance Company.

10:00 p. m.—George Olsen and his Music, from Roosevelt Hotel.

velt Hotel.

11:00 p. m.—Paul Howard's Blackbirds, Montmartre.

12:00 midnight—Julius K. Johnston at the Wurlitzer.

SATURDAY, JANUARY []

10:00 a. m.—Betty Silberman at the console of Warner Bros. Ilollywood Theater Organ.
11:30 a. m.—KFWB Quintct and sololsts.
11:5 p. m.—Paul Howard's Blackbirds, Montmartre.
11:45 p. m.—Paul Howard's Blackbirds, Montmartre.
11:45 p. m.—Paul Warleties.
11:45 p. m.—Don Warner's Dance Orchestra; Cliff and Lolly, "The Nuts of Radio."
11:40 p. m.—Mousloter Oil Co. program: Geo. Gram.

8:00 p. m.—MonaMotor Oll Co. program; Geo. Gram-lich, Tenor.

novelty program. 9:00 p. m.—The Serenaders In a novelty program. 9:30 p. m.—Paul Iloward's Blackbirds, Montmartre. 10:00 p. m.—George Olsen and bla Music. 10:30 p. m.—Paul Howard's Blackbirds, Montmartre.

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HARRY VON ZELL

9:15 a. m.-Morning Serensders.

10:00 a. m .- Selected Recordings.

12:15 p. m.-Prosperity program. 1:15 p. m.-Banjo Boys.

10:30 a. m. - Raiph Littie's Joy Boys.

11:00 p. m.-"8 Bail" and Charlie Lung.

last Club.

9:00 a. m.—John Driscoll's Musiciand Revue.

12:00 noon—"Temple of New Thought."

last Club,

Perrot's.

DAILY EXCEPT SUNDAY 6:00 a. m.-Wee Willie's Hour of Words and Music.

7:00 a. m.-New idea Man's Wholesome Food Break-

11:30 a. m.-Organ Recital, leaturing Rudolph Schrager. 12:00 noon-"World in Review"-News Bulletins.

1:15 p. m.—Banjo Boys.
2:30 p. m.—Spanish program.
3:00 p. m.—Matinee Dance.
3:30 p. m.—Lieatth Institute of the Air.
4:00 p. m.—Louse flowart, Happiness Girl.
4:30 p. m.—Trading l'o-t program.
4:45 p. m.—Lost and Found.
5:55 p. m.—News Bulletins.
6:00 p. m.—Organ Recitat. festuring Rudolph Schrager.
10:00 p. m.—Everett Hoagiand's Troubadours from Paul

SUNDAY, JANUARY 5

12:00 noon—"Temple of New Thought."

1:00 p. m.—Late Popular Selections.

2:00 p. m.—Old Time Waltzes.

3:00 p. m.—Syrmhonic Jazz.

4:00 p. m.—Fond Recollections.

5:00 p. m.—Popular Tunes.

6:00 p. m.—Mildred Ware and Lilvan Ariel.

6:30 p. m.—String Quartet and Maurice Limonick,

7:00 p. m .- "The Three of Us," Loren Powell, Harry

7:00 a. m.-New Idea Man's Wholesome Food Break-

9:00 a. m.-Mildred Kitchen-Home Economics.

Hollywood, Calif.—570 Ke.

SUU WAITS—526.0 METERS
KMTR RADIO STATION, 1025 N. Highland Ave. Holly 3026
The Official Broadcasting Station of the
Los Angeles Evening Herald
7:30 p. m.—"The Composers' Hour."
8:30 p. m.—"The Polyd the Footlights." 9:30 p. m.—'Behind the Footlights."
9:30 p. m.—''Behind the Footlights."
10:00 p. m.—Bankers' Midnight Special—with Happy

Manager Loren Powell Musical Director Eugene Inge Press Relationa Yale Whitney

Announcer
Harry Gelse
. Dir. & Aunouncer
K. G. Ormiston Technical Supervisor

Harry. MONDAY, JANUARY 6

2:15 p. m.—Popular program. 3:45 p. m.—You and Your Body. 7:00 p. m.—Talk—C. of C.

7:15 p. m.—Mixed Quartet,
7:30 p. m.—Concert program—Symphony orchestra and soloists.

9:00 p. m.—"Man in the Moon." 9:30 p. m.—"Happy Harry."

TUESDAY, JANUARY 7

2:15 p. m.—Popu ar program. 3:45 p. m.—Mathies Serinaders. 7:00 p. m.—KMTR Singers.

7:30 p. m .- Franklin Tria and Martin Cory.

8:00 p. m.-Cnncert Orchestra 9:00 p. m.-American Vaudeville.

WEDNESDAY, JANUARY 8

2:15 p. m.—Spanish program.
3:45 p. m.—You and Your Body.
7:00 p. m.—Recitat by Joseph Dl Tuilo.
7:30 p. m.—"Gems of the Treasure Chest."
8:00 p. m.—Kelly Kollegians and Martin Cory.
9:00 p. m.—"Moss-Covered Melodles"—Mixed Quartet.

9:30 p. m .- "A Night in Spain" -orchestra.

THURSDAY, JANUARY 9

2:15 p. m.—Pot ular program.

2:30 p. m.—Spanish program.

3:45 p. m.—Matines Surenaders.

7:00 p. m.—'Revertes of a Romantic Bachelor.''

7:30 p. m.—Franklin Trio and Cora Bird, soprano.

8:00 p. m.—'Fanchon & Marro Thester of the Air.''

9:00 p. m.—American Vaudeville.

FRIDAY, JANUARY 10

2:15 p. m.—Spanish program.
7:00 p. m.—"The Venetian Screnaders."
7:30 p. m.—"Gems of the Treasure Chest;" Cora Bird, soprano, and Norman Bennett, tenor.

8:00 p. m.—Wrights-Melcolists and Mixed Quartet. 9:00 p. m.—Recreated Prizefight. 9:30 p. m.—Hanpy Harry and Sentimental Sam.

SATURDAY, JANUARY 11

2:15 p. m.—Timely Topics.
3:45 p. m.—Matinee Dance.
7:00 p. m.—Film Mercury Radio Review.
8:00 p. m.—Junior Chamber of Commerce.
Hour."

9:00 p. m.-Everett Hoagland's Troubadnurs.



Goise and Lilyan Arlel.

Los Angeles, Calif.—1300 Kc.

TRINITY METHODIST CHURCH. 808 SHULER, Paster

TUESDAY, JANUARY 7

C. C. Heoper Manager

H. J. Hankins Technician

Phone WEstmore 8887

E. C. HUCKABEE

SUNDAY, JANUARY 5

- 8:30 a.m.—Minring Watch Quartet.
 10:00 a.m.—Story Hour.
 10:30 a.m.—Claude Heskett.
 10:45 a.m.—Trinits M.E. Church.
 2:00 p.m.—Ewentt M.E. Church.
 3:00 p.m.—West Coast Academy of Music.
- 4:00 p m.—Lutheran Churches. 5:00 p. m.—Vesper Hour
- 7:00 p. m.-Prelude Ques one of Bob Shuler.

- 6:00 p. m.—John Unfried. 7:00 p. m.—Miscellaneous.
 - 8:00 p. m.-Rob Shuler's Question Hour.
- 9:30 p. m.—Harry Scott. 9:30 p. m.—South Park Beresns. 10:30 p. m.—Hired Man.

- WEDNESDAY, JANUARY 8
 6:00 p. m.—C. E. DeLann's Hawalian program.
 6:15 p. m.—Elona Louise Price.
 6:30 p. m.—Tom Moore.

- 7:00 p m.—Conrey Rible Class.
 7:45 p. m.—Union Rescue Mission.

- 9:00 p. m.—Rev Wall. 9:00 p. m.—Old Song Quartet, 10:00 p. m.—Volunteers of America.
- THURSDAY, JANUARY 9
- 6:00 p m.—Mrs. Tom Murrav
 7:00 p. m.—Dr. Fredus Nelson Peters.
 7:30 p. m.—Hirer Man.
 8:00 p m.—Rob Shuler's Civic Message.
 9:00 p. m.—Marths Spangler Nichnison
 10:00 p. m.—S. Widmyer and Lois Wilhelte. 10:00 p. m.-S.
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Manager and Prog. Dlr.

Scott Bradley Musical Director

David Dare Don Chishelm Announcers

GLENHALL E. TAYLOR

DAILY EXCEPT SUNDAY

6:00 a. m.—Records.
6:00 a. m.—Jolly Rancher's Hour, records.
8:00 a. m.—Records (except Wedneaday).
9:00 a. m.—Bert's Request program.
1:00 p. m.—Organ recital.
2:00 p. m.—Concert Master'a Album (ax. Tues. and

Sat.).

Sal.).
2:30 p. m.—La Vlda, the Health Man.
3:20 p. m.—Fowler Forty Minutes.
4:00 p. m.—Organ Recital (sr. Tues.).
10:00 p. m.—El Patto Ballroom (ex. Mon.).
12:00 mldnight.—Insomnia Instigator.

SUNDAY, JANUARY 5

9:00 a. m.—Watch Tower program, by I. B. S. A.
1:00 p. m.—Classles of the Organ, by Arthur Shaw.
2:00 p. m.—What Broadway Dances to."
2:30 p. m.—Musical Appreciation Hour.
3:20 p. m.—Musical Appreciation Hour.
8:00 p. m.—lecords, classic.
9:00 p. m.—Lou Gordon, tenor; Arthur Shaw, organ.
10:00 p. m.—Lucy Day & Paul Reese, "Lyric Moods."
10:30 p. m.—The Hottentots.
II:00 p. m.—Arthur Shaw.

MONDAY, JANUARY 6

8:30 a. m.—Old Timers.
2:30 p. m.—La Vida, the Health Man.
2:45 p. m.—Office Force.
3:00 p. m.—Gloria Grey.
8:00 p. m.—The Hottentots.
8:30 p. m.—Fitzgerald Music Master. Arthur Shaw.
9:00 p. m.—Highway Highlights.
10:00 p. m.—Loyce Whiteman and Paul Reese.

Santa Monica, Cal.—780 Kc.

1000 WATTS—384.4 METERS
Municipal Auditorium, Decan Park, Santa Monica, Callf.
Los Angeles Studio: 3636 Beverly Blvd. Exposition 1341
Pickwick Broadcasting Corporation
Henry A. Hohman, General Manager
Manager and Prog. Dir.
Clarence B. Juneau, Chief Transmission Engineer

10:30 p. m.—Monday Melody Makers. 11:30 p. m.—Arthur Shaw, organist.

TUESDAY, JANUARY 7

8:30 a. m.—Melodies. 1:00 p. m.—Reverles, violin and organ. 2:45 p. m.—Record Varlety Hour. 4:00 p. m.—Wynn Kearney Novelty program

8:00 p. m.—Gilmore Circus. 8:30 p. m.—Gilmore Circus. 8:30 p. m.—Aba Zaba Sweetmeats. 9:00 p. m.—KTM Miniature Symphony. 11:00 p. m.—Midnight Serenaders.

11:00 p. m.—Midnight Serenaders.

WEDNESDAY, JANUARY 6

8:30 a. m.—Famous soloists.
1:00 p. m.—Brunswick Radio Hour.
2:47 p. m.—Organ Echoes.
8:00 p. m.—Arthur Shaw, Lou Gordon.
8:30 p. m.—Union Oil Service Station Four.
9:00 p. m.—Slumber Interlude.
9:30 p. m.—Orange Blossoma. program Spanish music.
11:00 p. m.—Midnight Serenaders.

THIRSDAY IANIIARY 0

THURSDAY, JANUARY 9

8:30 a. m.—Old Timere.
1:00 p. m.—Moments of Melody and Song.
3:05 p. m.—U. S. Dept. of Health talk.
8:00 p. m.—Highway Highlights.
9:00 p. m.—KTM Little Theatre.
9:30 p. m.—Half Hour with Musical Comedies.

9:30 p. m.—Half Hour with Musical Comedication as m.—Arthur Shaw, organist,
FRIDAY, JANUARY 10
8:30 a. m.—Frankle and Johnnie.
1:00 p. m.—The Organist and his Ensemble.
8:00 p. m.—Lyric Moods.
8:30 p. m.—Fitzgerald String Ensemble.
9:00 p. m.—Moment Musicale.
9:30 p. m.—Emerald Melodles, Irish musicali.
11:00 p. m.—Arthur Shaw at the organ.

SATURDAY, JANUARY II

8:00 a. m.—Master's Album.

1:00 p. m.—Bertie Kober in 'Remlnlscences.''

2:45 p. m.—L. A. Dept. Playgrounds and Recreation.

4:00 p. m.—Revelry and Romance.

8:00 p. m.—'Saturday's Children.''

9:30 p. m.—The Fireside Group.

II:00 p. m .- Bertie Kober, organist.



HALE HDOPER

Los Angeles, Calif.--860 Kc. 250 WATTS-348.5 METERS

1417 S. Figueroa St., Los Angeles, Calif. WEstmore 3001.

Walter King General Manager Monroe Manning Advertising Manager
L. E. Taft
Studio Manager
Hale Hooder Program Manager J. Carrington Announcer L. McNamara Technician

Al Cajoi Studio Accompanist

DAILY EXCEPT SUNDAY

7:00 a. m.—Recordings. 8:00 a. m.—Popular recordings. 9:00 a. m.—Selections. 10:00 a. m.—Popular Selections.

10:00 a. m.—Popular Selections.

11:00 a. m.—Recordings.

12:00 Noon—Popular request program with Hale Hooper.

1:00 p. m.—Popular recordings.

2:00 p. m.—Selections.

3:00 p. m.—Recorda.

4:00 p. m.—Popular records.

9:00 p. m.—Hawaiian Trio; Al Cajol.

SUNDAY, JANUARY 5

8:00 a. m.—Oliver Pezel. 9:30 a. m.—Hawaiian Trio. 10:30 a. m.—Seven Vagabonds Orchestrs.

12:00 noon—Brace Finance Co., popular recordings.

1:00 p. m.—L. B. Muir Tonlc Co., selections.

1:30 p. m.—Peerless Stove Co., records.

2:00 p. m.—Nelson Motor Service—popular recordings.

3:00 p. m.—Beggs' Radio Store—selections.

4:00 p. m.—Morgan Fields—records.

9:00 p. m.—Uke Stan.

10:00 p. m.—Hale Hooper.

11:00 p. m.—Al Cajol (Request).

MONDAY, JANUARY 6

10:00 p. m.—Charlie Cole—Ken Treaner.

11:00 p. m.—Uke Stan—Al Cajol.

TUESDAY, JANUARY 7

10:00 p. m.—Hale Hooper—Sherman Hunter. 10:00 p. m.—Hale Hooper—Sherman Hunter.
11:00 p. m.—Uke Stan—Al Caiol.
WEDNESDAY, JANUARY 8
10:00 p. m.—Ken Treaner—Charlie Cole.
11:00 p. m.—Uke Stan—Al Caiol.
THURSDAY, JANUARY 9
10:00 p. m.—Hale Hooper—Sherman Hunter. 11:00 p. m .- Uke Stan-Al Cajol.

FRIDAY, JANUARY 10 10:00 p. m.—Ken Treaner—Hale Hooper. 11:00 p. m.—Uke Stan—Al CajoI.

SATURDAY, JANUARY II-Charlie Cole-Miss Warner. 10:00 p. m.—Charlie Cole—Miss 11:00 p. m.—Uke Stan—Al Cajol.

SUNDAY, JANUARY 12

9:00 p. m.—Hawalian Trio. 10:00 p. m.—Hale Hooper—Ken Treaner. 11:00 p. m.—Al Cajoi (All Bequest).

The essential features of these programs are identical with those sent by the stations. Inglewood, Calif.—1120 Kc.



TOM SHOLTS

Tel. TH. 1121 Inglewood 192 V. G. Freitag Manager Frank Bull Night Announcer Tom Sholts Day Announcer Marcia Conrad Program Director Charles Whitney Chief Technician Barret Cosby Technician

DAILY EXCEPT SUNDAY 8:00 a. m.-Commandairs; Dale Curtis, vocalist.

9:00 a. m.—Commandairs; D
9:00 a. m.—Tide reports.
9:55 a. m.—News Flashes.
12:00 noon—News Flashes.
12:05 p. m.—Popular records.
1:00 p. m.—Records.
1:00 p. m.—Popular records.

SUNDAY, JANUARY 5 1:00 p. m.—Popular records. 4:30 p. m.—Semi-classic records. 5:30 p. m.—Frolic.

MONDAY, JANUARY 6

MONDAY, JANUARY 6

2:00 p. m.—Melody Hour.

3:00 p. m.—Marcia Conrad, popular organ recital.

5:05 p. m.—Request record program.

5:30 p. m.—Ken Apperson's Quartet.

6:30 p. m.—Oance orchestra and vocalist.

7:30 p. m.—Dance orchestra.

8:30 p. m.—Melcklejohn's Varieties.

9:30 p. m.—Ala Rageh, the Man Who Sees Tomorrow.

10:00 p. m.—Jack Lempke's orchestra.

12:00 midnight—Pom Pom Frolic.

TUESDAY, JANUARY 7

2:00 p. m.—Melody Hour.

2:00 p. m.—Melody Hour.
4:00 p. m.—Marcia Conrad, "An Hour in Memoryland."
5:00 p. m.—Request Records.
5:30 p. m.—Ken Apperson's Quartet.
6:30 p. m.—Marle Hockings—Novel organ requests.

500 WATTS-267.7 METERS
Chamber of Commerce Bidg., Inglewood, (
Dwned and Operated by Dalton's, Inc.

7:00 p. m.—Orchestra—Old-time music.
7:30 p. m.—Dance orchestra.
8:30 p. m.—Meicklejohn's Varietles.
9:30 p. m.—Alla Rageh, the Man Who Sees Tomorrow.
10:00 p. m.—Jack Lempki's orchestra.
12:00 midnight—Pom Pom Frolic.

WEDNESDAY, JANUARY 8 8:00 a.m.—The Commandairs. 5:30 p.m.—Ken Apperson's Quartet.

5:30 p. m.—Ken Apperson's Quartet.
6:30 p. m.—Orchestra and vocalist.
7:30 p. m.—Dance orchestra.
8:30 p. m.—Larry Walden's Dance orchestra
9:30 p. m.—Alla Rageh—the Man Who Sees Tomorrow.
10:00 p. m.—Hollywood Roof orchestra.
12:00 midnight—Pom Pom Frolic.
THURSDAY, JANUARY 9

5:00 p. m.-News Flashes. 5:05 p. m.-Request Records.

5:95 p. m.—Request Records.
5:30 p. m.—Ken Apperson's Quartet.
6:30 p. m.—Orchestra and vocalist.
7:06 p. m.—Orchestra—Old-time music.
10:30 p. m.—Hollywood Roof orchestra.
12:00 midnight—Pom Pom Frolic.
FRIDAY, JANUARY 10
1:00 p. m.—Chamber of Commerce of Inglewood.
5:00 p. m.—Ken Apperson's Quartet.
6:30 p. m.—Chenstra sud vocalist.

5:30 p. m.—Redues' Records.

5:30 p. m.—Ken Apperson's Quartet.

6:30 p. m.—Orchestra and vocalist.

7:00 p. m.—Dance orchestra.

9:30 p. m.—Larry Waldon's orchestra.

9:30 p. m.—Alla Rageh, the Man Who Sees Tomorrow.

10:60 p. m.—Hollywood Roof orchestra.

2:00 midnight—Pom Pom Frloic.

SATURDÄY, JANUARY II

12:20 p. m.—Southern California Retail Grocers prog.

2:00 p. m.—Melody Hour.

4:00 p. m.—Melody Hour.

4:00 p. m.—Mercha Conrad, popular organ recital.

5:00 p. m.—Ken Apperson's Quartet.

6:30 p. m.—Grchestra and vocalist.

7:00 p. m.—Orchestra—Old-time music.

10:30 p. m.—Hollywood Roof orchestra.

12:00 midnight—Pom Pom Frolic.



OTTO HOEG

R. G. Binyon Manager Otto Hoea Program and Studio Dir.

> Luther L. Putnam Chief Announcer Earl F. Klernan Technician

San Diego, Calif.—1330 Kc. 225.4 METERS—250 WATTS Pickwick Terminal Hotel—Franklin 6151-2-3 PICKWICK BRDADACASTING CDRPORATION Henry Hohman, Manading Director 7:00 p. m.—Caliste Comant Hudson; Tony and Chuck. 8:00 p. m.—Pickwick Concert Hour. 9:00 p. m.—Pickwick Mexican Serenaders. MDNDAY, JANUARY 6 3:30 p. m.—Church of Jesus Christ, L. D. S. 7:05 p. m.—Helen Kirkham, Acolian Male Quartet. 8:10 p. m.—Concert Trio. 8:15 p. m.—Aloha Boys Hawalian Trio 9:00 p. m.—Pickwick Travelogue and Concert Trio. TUESDAY, JANUARY 7 3:30 p. m.—Ferne Adams, "Piano Bits." 7:00 p. m.—San Diego State College program. 8:00 p. m.—Pickwick Concert Hour. 9:00 p. m.—Pickwick Concert Hour. 9:00 p. m.—Pichnie Athaide, Sylvia Chapro and Rip Caldwell.

Caldwell.

WEDNESDAY, JANUARY 8

7:00 p. m.—Tony and Chuck.
7:30 p. m.—Pickwick Concert Hour.
8:30 p. m.—Pickwick Concert Hour.
8:30 p. m.—Community Chest program
9:00 p. m.—Aloha Boys Hawailan Trio
THURSDAY, JANUARY 9
7:00 p. m.—San Diego Public School program.
7:30 p. m.—The Lucky Three."
8:00 p. m.—Pickwick Stages System program
9:00 p. m.—Pickwick Mexican Serenaders.
FRIDAY, JANUARY 10
7:00 p. m.—Story Book Hour with Uncle Si and Aunt
Sarah.

Sarah.

8:00 p. m.—Pickwick Concert Hour. 9:00 p. m.—Aloha Boys Hawailan Trio SATURDAY, JANUARY II 3:30 p. m.—Ferne Adams, "Piano Bits." Otto Hoeg.

7:00 p. m.—Bill Rossi, Helen Kirkham, Otto 8:00 p. m.—Kennedy's Cafe and Nite Cluh. 9:00 p. m.—KGB Frolic. 11:00 p. m.—El Cortez Hotel Dance Orchestra.

DAILY EXCEPT SUNDAY

7:00 a.m.—Popular records.
7:30 a.m.—'Jack and his Gloom Chasers.''
8:30 a.m.—Popular records.
9:45 a.m.—Sponsored.
2:30 p.m.—Records.
2:45 p.m.—Newa, courtesy San Diego Sun.
3:00 p.m.—Fred Wesley and Otto Hoeg (ex. Tues. and Sat.).

and Sat.).

3:30 p. m.—Records (except Mon., Tues. and Sat.).

5:00 p. m.—Sponsored.

5:15 p. m.—Merchants Air Service.

6:00 p. m.—Lost and Found, courtesy San Diego Sun.

6:05 p. m.—Merchants Air Service, classical records.

7:06 p. m.—Sport and late news flashes, S. D. Sun.

10:06 p. m.—Kennedy's Cafe and Night Club.

SUNDAY, JANUARY 5

8:00 a. m.—Aloha Boys Hawaiian Trio. 9:00 a. m.—Aeolian Male Quartet, 10:00 a. m.—Special recordings. 11:00 a. m.—Special recordings. 6:00 p. m.—Church of Jesus Christ, L. D. S.



MARGARET MACDONALD

KEJK Beverly Hills, Cal. — 710 Kc. 500 WATTS-422.3 METERS Operated by MacMillan Petreleum Co, view 3101. Wilsnire Blvd, at Camden Drive

Crestview 3101.

Manager Irene Taylor Rapp Production Manager Edmund Lytton John McIntyre Margaret Macdonald Announcers

Walter McCreery Commercial Manager K. G. Drmiston Technical Supervisor

WEDNESDAY, JANUARY 8

2:30 p. m.—Your Friend.
3:00 p. m.—Betty and Bill's Home Beautiful Club.
4:00 p. m.—Mme. Zoller's Gainsborough Beauty Chats.
4:45 p. m.—The Ad-Visor.
9:00 p. m.—Waikiki Beach Boys, Churchill's.
9:30 p. m.—Louis Mechan and KEJK Ensemble.
10:00 p. m.—Chapman's program, Cafe Max Fisher

Orchestra and entertainers. 11:00 p. m.-Music of the Past.

2:00 p. m.—Richardson's Astrological Talks.
2:30 p. m.—The Helping Hand.
3:00 p. m.—U. S. C. Lectures.
9:00 p. m.—U. S. C. Lectures.
9:30 p. m.—Studio program, instrumental and soloists.
10:00 p. m.—Cafe Max Fisher, Greer-Robbins.
11:00 p. m.—KEJK Vaudeville; recordings.

THURSDAY, JANUARY 9

DAILY EXCEPT SUNDAY

7:00 a. m .- Wake Up, Sleepy Head.

8:00 a. m.-Macmillan Hawailan program.

8:30 a. m. -Pot o' Gold.

9:00 a. m.-Popular program.

9:30 a. m .- "The Ad-Visor."

10:00 a. m .- Chapel Hour, Univ. of So. Calif. (except Frl. and Sat.).

10:20 a. m.—Griff-o-Gram Continuities, 12:00 noon—Modes and Fashlons, 1:00 p. m.—Cafe Max Fisher, Concert Orchestra and sololsts.

SUNDAY, JANUARY 5

8:00 a. m.—Musical program. 9:00 a. m.—Musical program.

10:00 a. m.—The Marvel Hour. 11:00 a. m.—Castles in the Alr. 11:30 a. m.—Are You Protected? 12:00 noon—Blow the Smoke Away.

12:00 noon—Blow the Smoke Away.
12:30 p. m.—Watch Your Prennies.
3:35 p. m.—Church of Latter Day Saints.
3:35 p. m.—Macmillan Hawailan program.
4:00 p. m.—Hed Seal Hour.
9:00 p. m.—Geroywil British Indian Quartet.
9:30 p. m.—Light and Cook.

MONDAY, JANUARY 6
2:00 p. m.—Richardon's Astrological Talks.

2:30 p. m.—Kirinardson's Astrological Talks 2:30 p. m.—Thinkling Abead. 3:00 p. m.—U. S. C. Lectures. 9:00 p. m.—U. S. C. Lectures. 10:00 p. m.—Cafe Max Fisher. 11:00 p. m.—KEJK Night Club; recordings.

TUESDAY, JANUARY 7 2:00 p. m.—What Does Your Future Hold?

2:00 p. m.—He Can Tell You.
2:30 p. m.—Franklin Bullding and Loan.
3:00 p. m.—Betty and Bill's Home Beautiful Club.
4:00 p. m.—Mme. Zoller's Gainsborough Beauty Chats.
4:45 p. m.—The Ad-Visor.
9:00 p. m.—Hlarwolin Trio and Instrumental solos.
9:30 p. m.—Minature Radio Revue, "Duke" Atterbury and "Ken" Gillum and KEJK's Musical Four.
10:00 p. m.—Chapman's program; Cafe Max Fisher Orchestra and entertainers. chestra and entertainers

11:00 p. m .- Muslc of the Past.

FRIDAY, JANUARY 10

2:00 p. m.-Richardson's Astrological Talks.

2:00 p. m.—Hlchardson's Astrological Talks.
2:30 p. m.—The Bank Book.
3:00 p. m.—Betty and Bill's Home Beautiful Club.
4:00 p. m.—Mme. Zoller's Gainsborough Beauty Chats.
4:45 p. m.—The Ad-Vlsor.
9:00 p. m.—Instruuental program.
9:30 p. m.—Ben Light and Mark Cook.
10:00 p. m.—Cafe Max Fisher; Greer-Robbins.
11:00 p. m.—Music of the Past.

SATURDAY, JANUARY II

3:00 p. m.—Betty and Bill's Home Beautiful Club.
4:00 p. m.—Mme Zoller's Gainsborough Beauty Chats.
4:45 p. m.—The Ad-Visor.
9:00 p. m.—Spanish program, Felipe Delgado, KEJK

Quartet.

9:30 p. m .- Duke Atterbury, Ken Gillum and enter-

11:00 p. m .- Popular Hour.

Radio Correspondence Education Division KEJK University of Southern California

MONDAY, JANUARY 6

3:00 p. m.—Development of Porto Rico, Prof. David M. Wilson. College of Engineering.

3:30 p m.—Real Estate, selected, under the direction of Mr. Clifford F. Burr.
4:00 p. m.—Emotions and Music, Dr. Arnold H. Wsgner. Semi-Centennial Lecture Series on Contemporary Civilization.

rary Civilization.
4:30 p. m.—Ruth Ryan Pederson, musicale.
9:00 p. m.—Short Story Writing (English 103f), Laurabelle S. Dietrick. Correspondence Course.
9:30 p. m.—Psychological Aspects of Speech Difficulties,
Prof. Milton Metfessel. Semi-Centennial Lecture
Scries on Contemporary Civilization.

WEDNESDAY, JANUARY 8

00 p. m.—Public's Business. G. Gordon Whitnall, Director-Manager, City Planning Commission, Los 3:00 p. m.-Angeles.

3:30 p. m.—The Law School and Current Research in Law, Prof. Robert Kingsley, School of Law. 4:00 p. m.—Studles in Modern American Literature. Laurabelle S. Dietrick. Correspondence Course.

4:30 p. m.—Historical Background of Physiology, F. M. Baldwin. Semi-Centennial Lecture Serie Contemporary Chilization. Semi-Centennial Lecture Series on

9:00 p. m.—Social Aspects of Motion Pictures (So. 183), Dr. B. V. Morkovin. Correspondence Course. (Soc.

R.SPENCER

Radio Service in All Parts of the City GRADE "A" TECHNICIAN, CERTIFIED by the RADIO TRADES ASSOCIATION All Work Fully Guaranteed

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MADAME LAWYRE

12:00 noon-Recordings.

Grove Cafe.

Ciub.

mote control from Apex Nite Club.

DAILY EXCEPT SUNDAY 12:00 midnight-Mosby's Dixieland Blue Blowers, by re-

mote control from Apex Nite Club.

1:00 a. m.—Ott Finance Co., Nite Owl program.
6:00 a. m.—Gedunkers Club.
7:00 a. m.—Madame Lawrye's Goodwill program.
8:30 a. m.—Gordon Smith's Shopping Guide; Nat Winecott's ballads; Albert Keglovich, violinist.
9:30 a. m.—Rango, the Mysteny Man.
10:00 a. m.—Dr. Dean, Health Clinic.
10:30 a. m.—Majestic Radio program.
11:30 a. m.—Recordings.
11:30 a. m.—Spanish program.

12:30 p. m .- The Yellow Jackets, from Oaks Tavern. 1:30 p. m.-Carrol Londouers' Orchestra, from Orange

Grove Cafe.

3:00 p. m.—So'omon's Dance Orchestra.

5:00 p. m.—Market Reports; Announcements.

5:30 p. m.—Organ Recltal. by Arch Fritz.

7:00 p. m.—Gordon Smith's Radiotising Service.

8:00 p. m.—Organ Recltal, presenting Arch Fritz.

9:30 p. m.—Mosby's Dixieland Blue Blowers from Apex Nite Club.

10:30 p. m.—Watch Hospital.

11:00 p. m.—Solomon's Dance Orchestra.

SUNDAY, JANUARY 5

11:00 a. m.—Quality Serenaders; Don West, tenor;
Blanche Cooper, planist.
1:00 p. m.—Harmony Hawaiian Four; Gladys Perish.

12:00 midnight-Ott Finance Co., Nite Owi program. 7:00 a. m.—Recordings. 10:00 a. m.—Organ Recital—Arch Fritz, from Musicians'

KGFI Los Angeles, Calif.—1200 Kc.

Owner Duke Hencock Assistant Managar Thaima Kirchner Program Director I. R. Colbert Night Owl John Smithson Technician

WEsImore 4620

249.9 METERS—Washington Blvd, at Oak St. "Keeping Good Folks Joylul 24 Hours a Day"

3:00 p. m.-Russ Coller's Rhythm Boys. 5:00 p. m.—Organ Recital—Arch Fritz. 6:00 p. m.—Harmony Hawalian Trlo.

7:00 p. m.—Recordings. 9:10 p. m.—Mosby's Dixieland Blue Blowers.

10:00 p. m .- Recordings.

MONDAY, JANUARY 6
4:00 p. m.—Madame Zollar—Beauty Talk.
6:00 p. m.—llarmony llawalians.

7:00 p. m.—Nat Winecoff, ballads; Blanche Cooper, 8:30 p. m.—Organ Recltal—Arch Fritz; Gladys Parish.

TUESDAY, JANUARY 7

4:00 p. m.—Recordings.
6:00 p. m.—Harmony Hawallans.
7:00 p. m.—Albert Keglovich, v. tenor; Bianche Cooper, planist. violinist; Dick Glbian,

8:30 p. m.-Coonle Conrad and His Rhythm Makers, by remote control from El Patlo Ba'lroom.

10:30 p. m .- Organ Recital-Arch Frltz.

WEDNESDAY, JANUARY 8

4:00 p. m.—Madame Zollars—Beauty Talk.
6:00 p. m.—Lani's Harmony Hawtilans.
7:00 p. m.—Nat Wineceff, ballads; B'anche Cooper.
8:30 p. m.—Coonle Conrad and Pis Rhythm Makers, by

remote control from El Patto Ballroom.
9:30 p. m.—Mosby's Dix'eland Blue Blowers.
THURSDAY, JANUARY 9
6:00 p. m.—Harmony Hawallan Trio.

7:00 p. m.—Albert Keglovich, violinist; Charlie Davis, uke: Blanche Cooper, planist.
8:30 p. m.—Coople Conrad and His Rhythm Makers, by

remote control from El Patio Ballroom.

10:30 p. m.—Organ Recital—Arch Fritz.

FRIDAY, JANUARY 10

4:00 p. m.—Madame Zollars—Beauty Talk.

6:00 p. m.—Harmony Hawailan Trio.

7:00 p. m.—Nat Winecoff, ballads; Blanche Cooper.

8:30 p. m.-Coonie Conrad and Hls Rhythm Hakers. El Patlo.

10:30 p. m.—Organ Recital—Arch Fritz.
SATUPDAY, JANUARY II
6:00 p. m.—Lani's Hawai'an Trio.
7:00 p. m.—Nat Wine-off, ballads; Albert Kegiovich,

riolinict: Blanche Cooper, rianist, 8:30 p. m.—Coonie Courad and Hls Rhythm Makers, 10:30 p. m.—Organ Recital, presenting Arch Fritz, from

Culver City, Cal.—1000 Kc. 25N WATTS-29N R METERS AUBURN-FULLER COMPANY Hel E. Roach Motion Pictura Studios

Mucletans' Club.



TOM BRENEMAN

EMpira 1171 Culver City 4517 John W. Swallow Manager-Director Tom Brenemen Program Director Al Weinert Paul Myere

Staff Acnouncers M. S. Adame Chief Technician DAILY EXCEPT SUNDAY
7:00-9:00 a.m.—Hel Roach Heppy-Go-Lucky Trio.
9:30 a.m.—Den Maxwell, Scotch comedian.
1:00 p.m.—G. Allison's Radio Home program.
2:30 p.m.—Hal Roech Comedy Gossip.

10:00 a. m.—Songs That Never Grow Old.
11:00 a. m.—Madame Louise Zollars' Beauty Hour.
1:00 p. m.—'Insuration,'' Magazine of the Air.
2:00 p. m.—Sacred Half Hour.
3:00 p. m.—DeWitt Hagar's program.
9:00 p. m.—Community program. 11:00 p. m.-Records

11:00 p. m.—Records

MONDAY, JANUARY 6

9:00 p. m.—Gilmore Side Show.

9:30 p. m.—Hal Roach Happy-Go-Yucky Trio.

TUESDAY, JANUARY 7

9:00 a. m.—Madame Ioulee Zol'ars' Baauty Talk.

12:45 p. m.—Dr. Doroch, Diet Question Box.

8:30 p. m.—Peggy Price, aoloist, and Peggy Wade,

8:30 p. m.—Pegky atte.
planlst.
planlst.
9:30 p. m.—Hal Roach Happy-Go-Jucky Trio.
9:30 p. m.—The Phiebirds and Dan Maxwell.
WEDNESDAY, JANUARY 8
9:00 p. m.—Exta Sinnkins' Suprer Club.
THURSDAY, JANUARY 9
9:00 a. m.—Madame Louise Zoilars' Besuty Talk.
12:35 p. m.—Dr. Dorosh. Diat Question Box.

9:00 a. m.—Madame I oulse Zollars' Beauty Talk.

12:45 p. m.—Dr. Dorosh. Diat Question Box.

8:00 p. m.—Studio program.

0:00 p. m.—Hal Pooch Hanny-Go-Lucky Trio.

FRIDAY. JANUARY 10

9:00 p. m.—Hal Roach Happy-Go-Lucky Trio.

SATURDAY, JANUARY II

9:00 a. m.—Wadame Loulse Zollars' Beauty Talk.

8:00 p. m.—Peggy Price, soloist: Peggy Wada, plano.

9:00 p. m.—Ilal Roach Happy-Go-Lucky Trio.

DAILY EXCEPT TUESDAY

12:00 noon—Tom Breneman, Recommendation Man.

12:30 p. m.—Tom and Wash.

8:45 p. m.—Tom and Wash.

SUNDAY, JANUARY 5

0:00 a. m.—Hal Roach Happy-Go-Lucky Trio,

2:30 p. m.—Auburn flour.
4:00 p. m.—Eldorado program.
4:20 p. m.—Timely Topica.
11:00 p. m.—Sebastian's Cotton Club.
11:30 p. m.—Coffee Dan's.
12:00 midnight—Sebastian's Cotton Club Orchestra.



HAL G. NICHOLS

5:00 a, m .- The Early Bird.

8:40 a. m.—Recordings.

7:00 a. m.—Hello, Everybody. 7:30 a. m.—Early News Items. 7:45 a. m.—Selected Recordings. 7:50 a. m.—Bright and Early Hour.

8:20 a. m.—Recordings. 8:30 a. m.—Health and Efficiency.

5:00 a. m.—The Early Bird. 7:00 a. m.—Recordings. 8:00 a. m.—Family Circle Hour. 8:30 a. m.—Kiddle Komics.

5:00 p. m.—Hollywood Girls. 6:00 p. m.—"Em and Clem."

9:00 a. m.—Old Time Music. 10:00 a. m.—Angeles Abbey Organ Recital. 11:00 a. m.—St. Luke's Episcopal Church.

11:00 a. m.—St. Luke's Episcopa. Clark...
12:30 p. m.—Musical program.
1:00 p. m.—Hollywood Girls—Novelty Trio
2:00 p. m.—Memory Hour.
2:30 p. m.—Long Beach Municipal Band.
4:00 p. m.—Organ Recital from Merithews.

6:30 p. m. - Zadah Stoker and Her Kiddies.

DAILY EXCEPT SUNDAY

8:30 a. m.—Health and Efficiency.
8:40 a. m.—Recordings.
9:00 a. m.—Beauty talk.
10:00 a. m.—Organ Recital hy Roy L. Metcalf.
11:00 a. m.—Three Pioneers.
11:30 a. m.—Three Pioneers.
11:35 a. m.—Helene Smith and the Steinway.
12:00 noon—Hollywood Girls (ex. Mon.).
1:15 p. m.—Dr. Harbottle, Four Mitchells.
2:20 p. m.—Steinway Duo-Art program.
3:00 p. m.—Organ Recital from Merithews.
3:30 p. m.—Long Beach Municipal Band (ex. Mon.).
4:00 p. m.—Late News Report, Frank P Goss.
4:15 p. m.—Mart Daugherty (except Friday).
4:30 p. m.—Organ Recital.
5:30 p. m.—Hollywood Girls (ex. Mon.).
6:00 p. m.—Lost and Found.
6:05 p. m.—Hal's ang (except Tuesday).
7:30 p. m.—Hal's ang (except Tuesday).
7:30 p. m.—Buster Wilson's Orchestra.
10:30 p. m.—Buster Wilson's Orchestra.
10:30 p. m.—Sliver Spray Ballroom Orchestra.
11:40 p. m.—Sliver Spray Ballroom Orchestra.
12:00 midnight—The Kniight Fox.

SUNDAY, JANUARY 5

Long Beach, Cal.—1250 Kc.

1000 WATTS-239.9 METERS-HANCOCK OIL STATION Telephone No. 672-81

Owned and Operated by NICHOLS & WARRINER Inc.

220 E. Anahelm St.

Hal G. Nichols Clarence Crary Foster Rucker Cecil Fry Heini Dorner Announcers

L. W. McDowell Chief Technician

6!45 p. m.—Weekly Song Story. 7:00 p. m.—Imperial Concert Orchestra. 8:00 p. m.—Services from First Church of Christ, Scientist.

9:00 p. m.-9:00 p. m.—Hancock Oil Company. 12:00 midnight—The Knight Fox.

MONDAY, JANUARY 6

12:00 noon.—Mart and Heini. 1:00 p. m.—The Old-Timers Hour.

1:00 p. m.—The Old-Timers Hour.
5:30 p. m.—Helene Smith and the Steinway.
7:00 p. m.—Suydam's Buttercream School.
8:00 p. m.—Majestic Ballroom Orchestra.
8:30 p. m.—Grand Opera Recordings.

TUESDAY, JANUARY 7 11:45 a.m.—Helene Smith and the Steinway. 1:00 p.m.—Kiwanis Club luncheon.

1:30 p. m .- Mart and Heini. 6:05 p. m.-Hollywood Girls.

6:05 p. m.—Hollywood Girls.
6:30 p. m.—Hal's Pals.
6:45 p. m.—Dr. Williams—Health Specialist.
7:00 p. m.—Hal's Pals.
8:00 p. m.—'Josh and Si."
8:30 p. m.—Arkanass Travelers.
9:00 p. m.—Zandra's Mystic Hour.
9:45 p. m.—Fights from Olympic Auditorium.

10:30 p. m.-Over at Mart's House.

WEDNESDAY, JANUARY 8

1:00 p. m.—Rotary Luncheon Club.
1:30 p. m.—Mart and Heini.
8:00 p. m.—Seth Parker's Singing School.
8:30 p. m.—Goodyear Crooners.
9:00 p. m.—Imperial Concert Orchestra.
10:00 p. m.—The Two Cronies.

10:30 p. m.-Over at Mart's House.

THURSDAY, JANUARY 9
1:00 p. m.—"Health and Efficiency."
6:05 p. m.—Hal's Pals,
8:00 p. m.—Goodyear Crooners.
9:00 p. m.—Imperial Concert Orchestra.

10:00 p. m.-Rev. Ethel Duncan-question and answer

lady.

10:30 p. m. - Over at Mart's House.

FRIDAY, JANUARY 10
1:00 p. m.—Masonic Luncheon Cluh.
1:30 p. m.—Mart and Heini.
8:00 p. m.—Steinway Hour—Birkel Music Co.
9:00 p. m.—Zandra's Mystic Hour.

10:00 p. m. - The Two Cronies

10:30 p. m .- Over at Mart's House.

SATURDAY, JANUARY II

1:00 p. m.—Harbor Medical Society. 1:10 p. m.—Mart and Helni. 8:00 p. m.—Football Talks—R. W. Shirey. 8:15 p. m.—Cline Chittick—Harmonica Solos.

8:30 p. m.—Punch and Judy. 9:00 p. m.—Imperial Concert Orchestra.

10:00 p. m.-Rev. Ethel Dunran.

10:30 p. m. - Over at Mart's House.

ATCH HOSPITAL



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C. MERWIN DOBYNS

8:00 a. m.-Popular music. 9:00 a. m.-Devotional Services. 9:15 a. m.—Varied musical program. 0:00 a. m.—Health Talk.

10:10 a. m.—Novelties. 10:45 a. m.—Beauty Talk. 12:15 p. m.—Sign-off to KPSN. 2:30 p. m.—Long Beach Band.

5:00 p. m.-Wurlitzer Organ.

6:30 p. m.-Reverie Hour. 7:30 p. m.—Triolian Trio.

9:30 p. m.—KPSN. 9:30 p. m.—KPSN. 9:30 p. m.—Sunday Night Frolic. 11:30 p. m.—Quiet-Time Tunes.

1:00 p. m.—Exchange Club. 1:30 p. m.—Musical program. 3:15 p. m.—Studio Specialties. 6:30 p. m.-The Captivators. 7:00 p. m.-Sbell Concert Trio.

6:00 p. m.—KPSN. 7:30 p. m.—Long Beach Band (ex. Mon.). 8:00 p. m.—Sue and Snooty. 9:00 p. m.—Swes Flashes, Long Beach Sun. 11:00 p. m.—Quiet-Time Tunes.

8:30 a.m.—Comrades of the Air.
9:30 a.m.—Taubman Men's Bible Class.
11:15 a.m.—First Presbyterian Church.
1:30 p.m.—Novelty Hour.
2:30 p.m.—Long Beach Band.
4:00 p.m.—Cathedral Hour.
5:00 p.m.—Frank Waller Allen.
5:20 p.m.—Popular music

10:00

DAILY EXCEPT SUNDAY

SUNDAY, JANUARY 5

MONDAY, JANUARY 6

Herbert R. Conner

James Morrison Studio Director
Frank C. Bliss
Publicity Director
Ruth Sulzer

Office Manager Jay Tapp Chief Engineer Eddie Marble

Jerry Purcell Announcers and Staff

Artists

KELW

Earl L. White, Dwner

Dave Ward

Announcer

H. W. Cele

Business Manager

KCFR Long Beach, Cal.—1360 Kc.

C. Merwin Dobyns, Owner and Managing Director

7:30 p. m.—Woman's Music Club. 8:15 p. m.—P. C. C. Musicale. 9:15 p. m.—Dobyns program. 10:30 p. m.—Diamond Hawaiian Trio. Business & Production Mgr.

TUESDAY, JANUARY 7

2:00 p. m.—Siesta Period. 3:15 p. m.—Musical program. 6:30 p. m.—Jack and Charlie. 7:00 p. m.—Breakers Hotel Orchestra.

7:30 p. m.—Wurlitzer, piano. 9:15 p. m.—Song Recital. 9:45 p. m.—Kitty and Don.

10:00 p. m .- Dobyns Hour.

WEDNESDAY, JANUARY 8

1:00 p. m.—Wurlitzer, Dick Dixon.
2:30 p. m.—Studio Specialties.
4:00 p. m.—Concert Hour.
6:30 p. m.—Triolian Trio.
7:00 p. m.—Betty and Wanda.
9:15 p. m.—Magic Boots.
10:00 p. m.—Pacific Coast Club Orcbestra.
10:30 p. m.—Diamond Hawaiian Trio.

THURSDAY, JANUARY 9 1:00 p. m.—Optimist Club. 1:30 p. m.—Audition Clinic.

2:00 p. m.—Siesta Period. 2:30 p. m.—Compton program. 4:00 p. m.—Musical Hour.

4:00 p. m.—Jusical Hour. 6:30 p. m.—Judy and Jolly. 7:00 p. m.—Breakers Hotel Orchestra 80:0 p. m.—Song Recital. 9:15 p. m.—Studto Specialties. 9:45 p. m.—Kitty and Don. 10:00 p. m. - Dobyns Hour.

FRIDAY, JANUARY 10

1:00 p. m.—Wurlitzer organ.
2:00 p. m.—Wilmington Hour.
4:00 p. m.—Musical Hour.
6:30 p. m.—The Captivators. 6:30 p. m.—The Capityators.
7:00 p. m.—Sunnyside program.
8:15 p. m.—Breakers Hotel Orchestra
9:15 p. m.—Pacific Coast Club Orchestra.
10:30 p. m.—Diamond Hawaiian Trio.

SATURDAY, JANUARY !!

1:30 p. m.—Wurlitzer organ. 2:00 p. m.—Triollan Trio. 4:00 p. m.—Musical Hour. 6:30 p. m.—Judy and Jolly. 7:00 p. m.—Breakers Hotel Orchestra.

DAVE WARD

DAILY EXCEPT SUNDAY

10:00 a. m.—Frank and What's His Name. 11:00 a. m.—World News (ex. Friday and Saturday). 12:00 noon—Dorothy and the Office Boy (ex. Sat.).

5:00 p. m.—Opportunity Club. 6:00 p. m.—Organ Concert (except Saturday).

SUNDAY, JANUARY 5 10:00 a. m.—First Baptist Church of Glendale, by remote control.

5:00 p. m.—Episcopal Vesper Services. 6:00 p. m.—First Baptist Church of Glendale, by remote control.

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MONDAY, JANUARY 6

7:00 p. m .- Dolce Quartet.

TUESDAY, JANUARY 7
00 p. m.—Cyril Godwin, violin virtuoso; Florence May.
concert pianist; Irmalee Campbell, soprano; Cbarles 7:00 p. m.-King, tenor.

WEDNESDAY, JANUARY 8

11:30 a.m. -Ray and bis Serenaders. 7:00 p. m. -Elffel Trio.

THURSDAY, JANUARY 9
7:00 p. m.—Cyril Godwin, violin virtuoso; Florence May, concert planist; Evelyn Snow, contralto.

FRIDAY, JANUARY 10
11:00 a.m.—Alma Janet Danford, book reviews.
11:30 a.m.—Ray and his Serenaders.
7:00 p.m.—Cyril Godwin, violin virtuoso; Florence May.
concert pianist; Z. Earl Meeker, baritone.

SATURDAY, JANUARY II 11:00 a. m.—Dorothy and the Office Boy. 12:00 noon—Organ concert, Roy L. Medcalfe at Fox

Alexander Theater. 6:00 p. m.—California String Quartet. 7:00 p. m.—Studio Ensemble.



4:30 p. m.-Duo Disc program.

5:00 p. m. -Jeanette Warner.

Clubs.

KECA Los Angeles, Cal.—1430 Kc.

TUESDAY, JANUARY 7

TUESDAY, JANUARY 7

3:00 p. m.—Jackle Love.
4:15 p. m.—NBC, National Safety Council.
7:30 p. m.—Albert De Lauce, baritona.
8:45 p. m.—NBC, Service Station Boys.
10:00 p. m.—NBC, Service Station Boys.
10:00 p. m.—NBC, Service Station Boys.
3:00 p. m.—NBC, Cabin Door.
4:00 p. m.—Jackle Archer.
8:00 p. m.—Cliff Gunning, tenor.
8:45 p. m.—Wunnie Fields Miore.
10:00 p. m.—NBC, Ruff Klawans.
10:15 p. m.—NBC, Cotton Blossom Minstrels.
THURSDAY, JANUARY 9

3:00 p. m.—Hall's Chinese Orchestra, Geo. Fabregat, dir
6:30 p. m.—Hall's Chinese Orchestra, Geo. Fabregat, dir
6:30 p. m.—Vackle Aicher—"Drop A Line" program.
4:00 p. m.—Hall's Chinese Orchestra, Geo. Fabregat, dir
6:30 p. m.—Winnie Fields Moore.
9:00 p. m.—NBC, Memory Laoa.

8:45 p. m.—Winlie Fields Moore.
9:00 p. m.—NBC, Memory Lace.
9:30 p. m.—Eddie Armstrong.
10:00 p. m.—J. Barney Shorry Players.
FRIDAY, JANUARY 10
3:00 p. m.—Jackle Love.
4:00 p. m.—Hall's Chinese Orchestra, Geo. Fabregat, dir
5:00 p. m.—NBC, Citles Service Hour.
7:00 p. m.—Albert De Lance.
7:30 p. m.—Kesiona Trio.

7:30 p. m.—Kewioha Trio.
8:00 p. m.—NBC, Footlights.
8:45 p. m.—NBC, Service Station Boys.
9:30 p. m.—Velie Wood.
SATURDAY, JANUARY II
3:00 p. m.—Jackle Archer—"Drop A Line" program.
5:00 p. m.—NBC, New Business World.
8:45 p. m.—D. B. Shoe Co.. "The Saxophonists." NBC.
10:00 p. m.—Sjorts Talk, NBC.
10:15 p. m.—NBC. Tales Never Told.

5:00 p. m.—Jeanette Warner.
5:30 p. m.—Albert De Lauca.
6:15 p. m.—Dr. H. Edward Myers.
6:30 p. m.—Bob & Moute—Geo. Fassett Trio.
7:30 p. m.—Fellpe Delgado—Medi Ilora Espagnole.
8:45 p. m.—Wumle Fleids Moore, "Wings of Destiny."
9:00 p. m.—Wm. Macdougal—Scotch comedian.
9:30 p. m.—Kealoha Trio (Hawalian).
10:00 p. m.—NBC, Thru My Fireplace.
10:30 p. m.—NBC, Music Box.

BAILY EXCEPT SUNDAY
8:30 p. m.—Amos 'n' Audy, for Pepsodent Co.
SUNDAY, JANUARY 5

4330 p. m.—Duo Disc program.
6:00 p. m.—Fassett Hawarian Trio.
8:30 p. m.—NBC, Pepsodent Co.—Amos 'n' Andy.
9:30 p. m.—Wilfred Butterworth—Gwend.dyn Morse.
10:00 p. m.—NBC. The Gay Classics; Max Dolin and orchestra; Grace LaPage, soprano.

MONDAY, JANUARY 6
3:45 p. m.—NBC, California Federation of Women'a



LESLIE ADAMS

Laslia Adame General Manager Walter B. Nelll Advertising Manager Glan Littan

Chief Technician Gana Perry Announcer

Lash McMahon Program Director

DAILY EXCEPT SUNDAY

8:45 a. m.—Good theer program.
9:00 a. m.—Morning Musical
10:00 a. m.—Anv Lou
11:00 a. m.—Lloyd Peck's Service Hour (ex. Thurs.).
12:00 noon—C Sharpa Minor at Consols of Fo of Fox Theater Organ

Theater Organ

1:30 p. m. - Fopular records.

1:00 p. m. - KFSD Marlines Hour.

2:00 p. m. - Story Time (ex Tues., Fri. and Sat.).

2:30 p. m. - Bishos Park Organ (ax. Mon. and Tues.).

5:00 p. m. - Nightly Musical Raviaw.

6:10 p. m. - Stock Reports.

6:10 p. m. - Iste News.

6:25 p. m.—Weather Reports.
10:00 p. m.—Na-hold's Downtown Railroom
11:00 p. m.—Doc Ross and his Hotel Del Coronado

10:00 a. m.—Notelly program.
12:00 noon.—Old Time program.
2:30 p. m.—Organ concert from Balhoa Park.
8:00 p. m.—Mildred Marini, Ted Nauman and Kather-ine Pike Skeiden.
Hutton's Concert (hearts)

Hutton's Concert Quartet,
8:30 p. m.—Holel Del Coronado, presenting J. Warde

MONDAY, JANUARY 6

8:30 a. m.—Mr. Matthiez, Spandsu lesson. 2:00 p. m.—Yogi Alpha. 2:30 p. m.—Story Time. 3:00 p. m.—Operatic program. 6:30 p. m.—Leoa Frazce, soprano.

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7:00 p. m .- Thearia Music Hall.

8:00 p. m.—Janet Stanley and Richard Tetley. 8:30 p. m.—Lestle Adams and Manuel Debesa. 9:00 p. m.—Kenney-l'we County Telo. TUESDAY, JANUARY 7

3:30 p. m.—Fashion iterites.
6:30 p. m.—Gene Perry.
6:45 p. m.—Keaner Rowe Concart Trio.
7:45 p. m.—Campus Trio, Dorothy Durham
9:00 p. m.—Perless Male Chiartet.

WEDNESDAY, JANUARY 8
8:30 a. m.—N.I. Martinez, Spanish (asson.

8:30 a. m.—M.; Martinez, Spanish tasson, 3:30 p. m.—Fashion Review, 4:00 p. m.—Lessons in Practical Psychology, 6:30 p. m.—Sammy and Red Novelty Duo, 7:00 p. m.—Sammy and Red Novelty Duo, 7:00 p. m.—Union-Trilimp program, 7:30 p. m.—Keeney-Rowe Concert Sextette, 8:00 p. m.—Red Concert Trio, 9:00 p. m.—AAOA Concert Trio, 9:00 p. m.—Festure program

THURSDAY, JANUARY 9
9:45 a. m.—Prot. W. T. Harbottle,
3:30 p. m.—Pashion iteview.
3:45 p. m.—Esther Rogers and Mares Rude,
4:45 p. m.—Deshorn Radio Co. program,

6:30 p. m.—Manuel Debesa. 7:00 p. m.—Cramer's Concert Trio, with John Wells. 8:00 p. m.—Richard Tetlay.

8:30 p. m.—Yogt Alpha. 9:00 p. m.—Fealure program. FRIDAY, JANUARY 10

3:30 p. m.—Fasilion iteview.
4:43 p. m.—Hook Review, by Miss Cornslia Plaister.
6:30 p. m.—Sumner McKnight, accordion
7:00 p. m.—Thearle Music Hali.
8:00 p. m.—Dan Parker's Old Time.

8:00 p. m.—Dan Parker's Old Tima.
9:00 p. m.—Manuel Dehesa and Lasile Adams.
9:30 p. m.—Jean Leonard, the Wirard of the Ivories.

SATURDAY, JANUARY !!
8:30 a. m.—Mr. Mattinez, Spanish lasson,
3:30 p. m.—Concert Trio and Balley Warren.
8:00 p. m.—Concert Trio and Railey Warren.
8:00 p. m.—Gene Parry and Fred Stone.
8:30 p. m.—Blancha Wood, the Original Girl Baritons.
9:00 p. m.—Sun Harbor Hawaiian Trio.



CURTIS PECK

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10:30 a. m.-Sat. 1. NBC

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planist.

tenor.

cert Orchestra.

DAILY EXCEPT SUNDAY 7:00 a. m.-Health Exercises, conducted by Hugh

8:00 a. m.—Shell Happy Time (except Wed.).
9:30 a. m.—Dobbsie's Daily Chat texcept Tues.).
10:00 a. m.—Helpful ilints to ilousewives (except Thurs.

Sat.1. NBC.

11:45 a. m.—Time Signaia and Scripture Reading.

12:05 p. m.—Noon Organ Concert (except Thurs.).

1:00 p. m.—Jerry Jernaine (except Thurs. and Frt.).

1:30 p. m.—Ann Warner'a Homemaking Chats (except Thurs., Fri and Sat.),

2:00 p. m.—Acolian Trio (except Thurs.).

5:00 p. m.—Children's ilour (except Thurs.).

9:00 p. m.—Cecil and Saily.

11:00 p. m.—Norman's San Franciscana (ex. Tuesday).

SUNDAY, JANUARY 5 9:00 a. m .- Sabbath Hour with Theodore Strong, or-

9:45 a. m.—Church Services.
10:45 a. m.—Rank of America of California.
1:00 p. m.—KPO Salon Orchestra.
2:00 p. m.—Theodore Strong, organist, and Cathedral

2:30 p. m.—Sunday Concert, NBC. 3:30 p. m.—The Sequoiana and Emilie McCormack,

4:00 p. m.—Nilsical Musketeers, NBC. 4:30 p. m.—Phyllida Ashley, pianist. 5:30-7:15 p. m.—NBC.* 7:15 p. m.—Evening Musicale by Uda Waldrop. 8:00 p. m.—Mendelssohn's Quartet. 8:30 p. m.—Ridy Seiger and his Fairmont Hotel Con-

9:00 p. m.-Abas String Quartette, with Allan Wilson,

MDNDAY, JANUARY 6

11:30 a. m.—Art Taik by Helen Gordon Barker.

12:05 p. m.—Flovd Wright, organist, and Refa Miller.

3:00 p. m.—Mormon Tabernacle. NBC.

3:30 p. m.—Dept. of Commerce Taik.

3:45 p. m.—California State (hamber of Commerce.

4:00 p. m.—Floyd Wright, organist.

5:50 p. m.—News Digest, with "Scotty" Mortland.

6:00 p. m.—KFO Salon Orchestra.

6:30 p. m.—Fedyal Rusiness Association Talk.

10:00 p. m.-News Digest, "Scotty" Mortland.

6:30 p. m.—Fed rai Business Association Talk.
7:00 p. m.—North Americans.
8:00 p. m.—Shell Symphonists program, NBC.
9:10 p. m.—The Toreadors.
10:00 p. m.—KPO String Quintet.

4:00 p. m.-Musical Musketeers. NBC.

and Fri.).
30 a. m. - Women'a Magazine of the Air (except

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TUESDAY, JANUARY 7

TUESDAY, JANUARY 7
3:00 p. m.—The Toreadors.
4:00 p. m.—Bridge Lesson.
4:30 p. m.—Bridge Lesson.
4:30 p. m.—Theodore Strong, organist.
5:00 p. m.—News Digest. "Scotty" Mortland.
6:00 p. m.—KPO Salon Orchestra.
7:00 p. m.—North Aoiericana,
8:00 p. m.—Musicai Capers.

9:10 p. m.—Call.ornia ('rooners. 10:00 p. m.—Theodore Strong, organist.

WEDNESDAY, JANUARY 8

3:00 p. m.—Cahin Door, NBC,
4:00 p. m.—Theodore Strong, organist and stocks.
5:00 p. m.—Children's liour.
5:50 p. m.—News Digest, "Scotty" Mortland.
6:00 p. m.—KPO Salon Orchestra and Harold Small Book Review.

7:00 p. m.—North Americans. 8:00 p. m.—''Jack and Ethyl,'' Associated Oll Co.. NBC.

8:30 p. m.—Earl C. KPO and KFI. Anthony "Packard program."

9:10 p. m.—Midweek Varlety Hour. 10:00 p. m.—Jesse Stafford's Palace Hotel Dance Orch. THURSDAY, JANUARY 9

10:00 a. m.—Woman's Magazine of the Alr.
11:00 a. m.—Standard School Broadcast, NBC,
2:00 p. m.—Julia Hayes—"Helpful Hints for Housewives."

2:30 p. m .- Aeolian Trio and Stocks.

2:30 p. in.—Alack and Gold Room Orchestra, NBC, 3:00 p. m.—Black and Gold Room Orchestra, NBC, 4:00 p. m.—Theodore Strong, organist. 5:00 p. m.—Children's Hour. 6:00 p. m.—KPO Salon Orchestra, 7:00 p. m.—North Americans, 8:00 p. m.—Caswell Musical Episode.

8:30 p. m.—Edna Riese Players and Aeolian Trio.
9:10 p. m.—Science and Invention—Talk.
9:30 p. m.—Nathan Abas Violin Recital.
10:00 p. m.—Theodore Strong, organist, with Elmer Her-

ling, baritone.
FRIDAY, JANUAY 10
12:45 p. m.—Commonwealth Club Luncheon at Palace Hotel.

Hotel.

1:30 p. m.—Jerry Jerma'ne.

4:00 p. m.—Theodore Strong. organist; Bank of America of Callfornia: E. A. Pierce & Co.'s Stock Market 5:50 p. m.—News D'ge t, "Scotty" Mortland.

6:00 p. m.—KPO Salon Orchestra.

7:00 p. m.—North Americans.

8:00 p. m.—Blographical Sketches, Historical Americans.—Postmas'er Todd.

9:10 p. m.—Cy Trobbe's Scrap Book.

10:00 p. m.—Jesse StaTord's Palace Hotel Danch Orch.

SATURDAY, JANUARY II

SATURDAY, JANUARY II
3:00 p. m.—Saturday Matinee,
4:00 p. m.—Theodore Strong and Stocks.
5:00 p. m.—Children's Hour.
5:60 p. m.—Nows Digest, "Scotty" Mortland.
6:00 p. m.—KPO Salon Orche-tra.
7:00 p. m.—North Americans,
8:00 p. m.—Pacific Serenaders, NBC.
8:30 n. m.—Earl C. Anthony Packard program, KPO.
and KFI.
9:10 p. m.—Fireside Hour.

9:10 p. m.—Fireside Hour. 10:00 p. m.—Jesse Stafford's Palace Hotel Orch.

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HARRISON HOLLIWAY

DAILY EXCEPT SUNDAY

7:00 a. m.—Simpy Fitts from Seal Rocks.

7:30 a. m.—New York Stock Exchange.

9:30 a. m.—Feminine Fancles (except Saturday).

10:30 a. m.—Wyn's Dally Chat (except Saturday).

10:00 noon—Sherman Clay Concert.

1:30 p. m.—Charlie Wellman (except Tues. and Sat.).

2:00 p. m.—Happy-Go-Lucky Hour.

4:50 p. m.—Recordings (except Tues, and Sat.).

4:55 p. m.—Town Topics (except Mon, and Sat.).

12:10 a. m.—Dorado Club Stiver Fizz Dance Music.

SUNDAY, JANUARY 5 9:00 a.m.—"Home Sweet Home" concert.

12:00 noon—Sherman and Clay Noonday concert.
1:00 p. m.—Sunday Matlnee; Jean Wakefield
2:00 p. m.—McKesson and Robbins.

2:00 p. m.—McKesson and Robbins.
3:00 p. m.—Classical concert.
3:30 p. m.—Grab Bag Hour,
4:00 p. m.—Our Romantic Ancestors, CBS.
4:30 p. m.—Inspirational Talk.
5:00 p. m.—Tea Time Music.
5:30 p. m.—Art Kahn and His Sonotrons, CBS.

6:00 p. m.—Majestic Theater of the Alr. 7:00 p. m.—Jesse Crawford—Royal's Poet of the Organ, 7:30 p. m.—Rohert Oisen, Haroid Dana, and Melody Sextette, DLBS.

8:00 p. m.—Charles Bulotti. tenor; Juanita Tennyson. 8:30 p. m.—J. M. Miller, CBS. 9:00 p. m.—Val Valente and His Roof Garden Orch. 11:00 p. m.—Herb Meyerinck's Mandarin Band.

MONDAY, JANUARY 6

Il Wright, "The Laughfinder."

MONDAY, JANUARY 6
7:30 a. m.—Bill Wright, "The Laughfinder."
8:00 a. m.—The Love Birds, CBS.
8:15 a. m.—Ben and Helen Talk It Over, CBS.
8:30 a. m.—The Children's Corner, CBS.
9:15 a. m.—Fitch Company program.
11:00 a. m.—Mary Lewis Haines, Domestic Science Talk.
11:30 a. m.—Auditions,
1:00 p. m.—Leigh Harline, organist, DLBS.
3:00 p. m.—Western Air Express Aviation Talk.
3:15 p. m.—Talk hy Physician from U. of C.
3:30 p. m.—K. V. Kaltenborn—Current Events, CBS.
4:00 p. m.—Matlines Melody Masters, DLBS.

3:30 p. m.—K. V. Kaltenborn—Current Events, CB: 4:00 p. m.—Matlinee Melody Masters, DLBS. 4:30 p. m.—Purity Bakeries, CBS. 5:00 p. m.—Sunset Ensemble. 5:30 p. m.—Hank Howe and His Music, DLBS. 6:00 p. m.—Bobs, noted sports authority. 6:15 p. m.—George P. Edwards of Coast Investor. 6:30 p. m.—S. & W. with Charles Hamp, DLBS. 7:00 p. m.—Pacific States, DLBS.

7:30 p. m.—Voice of Columbia, CBS. 8:00 p. m.—"Golden State Blue Monday Jamboree." 10:00 p. m.—Edna O'Keefe & Cotton Bond.

TUESDAY, JANUARY 7
7:30 a. m.—Bill Wright, "The Laughfinder."
8:00 a. m.—The Party House, CBS.
8:30 a. m.—Senator Capper's Political Talks, CBS.
8:45 a. m.—Pot of Gold, CBS.
9:00 a. m.—Columbla Revue, CBS.
11:00 a. m.—S. & W., with Charles Hamp, DLBS.
11:30 a. m.—Auditions.
1:00 p. m.—U. S. Army Band, CBS.
3:00 p. m.—Beauty Talks.
3:30 p. m.—Educational Period.

3:30 p. m.—Beauty Talke.
3:30 p. m.—Educational Perlod.
4:00 p. m.—F. W. Davis. Garden Talk.
4:30 p. m.—Something About Everything.
5:00 p. m.—Sunset Ensemble, DLBS.
6:00 p. m.—Paul Whiteman and His Old Gold Orch
7:00 p. m.—Graybar's—"Jo & Vi." CBS.
7:30 p. m.—Remar Twins.
8:00 p. m.—Paclic States Savings program.
9:00 p. m.—Mahlon Merrick's Modern Meiodists, DLBS.

San Francisco, Calif.—610 Kc.

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9:30 p. m.—Captain Adams' program. 10:00 p. m.—"Frank Watanabe," featuring Eddie Holden

WEDNESDAY, JANUARY 8

WEDNESDAY, JANUARY 8

7:30 a. m.—"Simpy Fitts," and "Pedro,"
3:00 a. m.—Bill Wright, 'The Laughfinder."
9:00 a. m.—Columbia Revue, CBS.
11:00 a. m.—Mary Lewis Haines, Domestic Science Talk.
11:30 a. m.—Auditions.
11:45 a. m.—Barbara Gould Broadcast.
1:00 p. m.—Musical Albums, CBS,
3:00 p. m.—The Observer, by Monroe Upton.
4:00 p. m.—Matinee Melody Masters.
5:00 p. m.—U. S. Marine Band, CBS,
5:30 p. m.—KFRC Concert Orchestra.
5:45 p. m.—Coleman Lamp & Stove Co.—Recording prog
6:00 p. m.—Joe Mandel and His Pep Band, with Mac.
6:30 p. m.—Thirty Minules of Sunshine
7:00 p. m.—Orchestra and soloists, DLBS,
7:15 p. m.—Talk on Golden Gate Bridge.
7:30 p. m.—Romany Patteron, CBS,
8:00 p. m.—Hank Simnons' Show Boat, CBS,
9:00 p. m.—Hank Simnons' Show Boat, CBS,
9:00 p. m.—Edna O'Keefe & Cotton Bond,
THURSDAY, JANUARY 9

9:00 p. m.—MGM Nove Club, DLBS.

10:00 p. m.—Edna O'Keefe & Cotton Bond,

THURSDAY, JANUARY 9

7:30 a. m.—Silm Vright, "The Laughfinder."
8:45 a. m.—Golumhia Noonday Club—Tropical Tramps,
11:00 a. m.—S. & W., with Charles W. Hamp, DLBS.
11:30 a. m.—Auditions.
1:00 p. m.—U. S. Marine Band, CBS.
3:00 p. m.—Waiter Brown Murray.
3:15 p. m.—Beauty Talks.
4:00 p. m.—Melody Masters, DLBS.
5:15 p. m.—Hank Howe and His Music, DLBS.
5:15 p. m.—The Political Situation in Washington
5:30 p. m.—Edna Fischer.
6:00 p. m.—Informal Organ Recital.
6:30 p. m.—Waiter Kraus Grill's El Patio Orchestra.
7:00 p. m.—Philico Hour, CBS.
7:30 p. m.—"The Unexpetced Program," DLBS.
8:00 p. m.—Dream Boat, CBS.
8:30 p. m.—Perific States Savings program.
9:00 p. m.—Veedol Vodvil, DLBS.
9:30 p. m.—Lights and Shadows.
10:00 p. m.—Trank Watanabe."

FRIDAY, JANUARY 10

FRIDAY, JANUARY 10

8:15 a. m.—Columbia Salon Orchestra, CBS.
8:30 a. m.—The Week Enders, CBS.
9:15 a. m.—Columbia Salon Orchestra, CBS.
11:00 a. m.—Mary Lewis Haines, Domestic Science Talk.
11:30 a. m.—Maytag Broadcast—Recording Program.
2:00 p. m.—Happy-Go-Lucky Hour.
4:00 p. m.—Sunset Ensemble, DLBS.
5:00 p. m.—Sunset Ensemble, DLBS.
5:30 p. m.—Hank Howe and His Music, DLBS.
6:00 p. m.—Al Santoro, Sports Editor
6:15 p. m.—Nunn, Bush Shoe Company program.
6:30 p. m.—Thirty Minutes of Sunshine
7:00 p. m.—Pacific States Savings program.
7:30 p. m.—Anna Kristina and Johnson Washer Co.
8:00 p. m.—Brown-Bilt Footlight.
9:00 p. m.—Edna O'Keefe and Cotton Bond.
SATURDAY, JANUARY II

10:00 p. m.—Edna O'Keefe and Cotton Bond.

SATURDAY, JANUARY II

7:30 a. m.—Seal Rocks Broadcast.
8:00 a. m.—U. S. Army Band. CBS.
9:00 a. m.—Adventures of Helen and Mary, CBS.
10:00 a. m.—Song Recital.
11:00 a. m.—Song Recital.
11:00 p. m.—The Aztecs, CBS.
1:30 p. m.—Ann Leaf at the Organ, CBS.
2:00 p. m.—Club Plaza Orchestra. CBS.
3:00 p. m.—Musical Vespers, CBS.
3:30 p. m.—Woeng's Orchestra, CBS.
4:00 p. m.—Pusical Vespers, CBS. semble, CBS.

5:00 p. m.—Dr. Torrance—Exploring the Jungles 6:00 p. m.—Nit Wit Hour, CBS.

6:30 p. m.—Around the Samovar, CBS.
6:30 p. m.—Around the Samovar, CBS.
7:00 p. m.—Paramount Puhllx Radio Hour, CBS.
8:00 p. m.—Don Lee Sypmhony.
9:00 p. m.—Merrymakers, DLBS.
10:00 p. m.—"Frank Watanabe"—Eddie Holden.



San Francisco, Cal.—1230 Kc.

243.8 METERS-1000 WATTS

Theatre of the Air - Fox Theatres Studios

988 Market Street

San Francisco

Prospect 3456

Clair E. Morrison Manager

T. B. Palmer Chief Technician

Liborius Hauptmann Director of Music

MONDAY, JANUARY 6

10:30 a. m.—Popular recordings.
3:00 p. m.—Cabbages and Kings, presented by Samuel B. Dickson.

7:30 p. m.-The 1640 Boys, Tommy Monroe and Bob

Allen.
8:00 p. m.—Dance recordings.
9:00 p. m.—Musical Parade.

TUESDAY, JANUARY 7

12:15 p. m.-Tuesday Noon Club, conducted by Roy Francis.

7:30 p. m.—Pacific Artists Trio with Greta Gahler. 8:00 p. m.—Aviation Round Table Banquet from the Clift Hotel.

9:00 p. m .- Pacific Artists Trio, with Nellle Wren.

WEDNESDAY, JANUARY 8

3:00 p. m. - Short Story Course conducted by Samuel B. Dickson.

5:45 p. m.—District Attorney Matthew Brady. 7:30 p. m.—The 1640 Boys, Tommy Monroe and Bob

Allen.

Alien.

8:00 p. m.—Pacific Artists Trio with Nellie Wren.

9:00 p. m.—George Nickson, Virginia Spencer, Mary Atkinson, Constance Piper and Dud Williamson.

9:30 p. m.—Pacific Artists Trio with Nona Campbell.

10:30 p. m.—Dance recordings.

THURSDAY, JANUARY 9

8:00 p. m.—Traffic Safety Talk, 8:30 p. m.—Yvonne Petersen, Virginia Spencer, Mary Atkinson, Constance Piper, 9:00 p. m.—Pacific Artists Trio with George Nick-

son, soloist.

FRIDAY, JANUARY 10

3:00 p. m.—Cabhages and Kings, conducted by Samuel B. Dickson.
7:30 p. m.—The 1640 Boys, Tommy Montoe and Rob

Allen.

8:00 p. m.—Pacific Artists Trlo, 9:00 p. m.—Studio program. 9:30 p. m.—Pacific Artists Trlo with Geo. Nickson. 10:30 p. m.—Recordings.

SATURDAY, JANUARY II
7:30 p. m.—Pacific Artists Trio.
8:30 p. m.—Geo. Nickson, Mary Atkinson and others.
9:00 p. m.—Pacific Artists Trio with Nona Campbell.

DAILY FEATURES

9:00 a. m.-Charles J. Dean, Inc., Recordings.

9:30 a. m.—Fox-Warfield Theatres program. 10:00 a. m.—Home Economics.

11:00 a. m.-California Sunshine Hour.

11:00 a. m.—California Sunshine Hour.
12:00 noon—Newscasting.
12:15 p. m.—Popular Recordings.
1:00 p. m.—Classical Recordings.
2:00 p. m.—Bridge Party (except Wednesday).
3:30 p. m.—Varied recordings.
6:00 p. m.—Popular Recordings.
6:30 p. m.—Fox-Warfield Theatres program.
7:00 p. m.—Embassy program with George Taylon.
7:15 p. m.—Marlon Davies Theatre program, presenting
"College Daze."

10:00 p. m.—Dance program (except Wed, and Thurs.), 11:00 p. m.—Byington Electric Co. 12:00 midnight—Universal Safety Co. program.

SUNDAY, JANUARY 5

9:00 a.m.—Chas, J. Dean, Inc. 9:30 a.m.—Fox and Warfield Theatres program. 10:00 a.m.—Popular recordings.

10:30 a. m.—Formar recordings.
11:30 a. m.—Popular recorded program.
12:00 noon—Old St. Mary's Church services.

12:00 noon—Old St. Mary's Church services.

1:15 p. m.—Symphonic recording program.

3:15 p. m.—Popular recordings.

6:30 p. m.—Fox and Warfield Theatres program.

7:00 p. m.—Pacific Artists Trio.

9:00 p. m.—Pacific Artists Trio.

10:00 p. m.—Pacific Artists Trio.

10:00 p. m.—Barnec recordings.

11:00 p. m.—Byington Electric Co. request recordings.

CARL E. HAYMOND

Carl E. Haymond Manager and Chief Announcer Jane Morse Studio Director Margle Mahon
Asst. Studio Director
J. D. Kolesar
Chief Technician

DAILY EXCEPT SUNDAY

6:45 a. m. - Daybreakers program.

6:45 a. m.—Daybreakers program.
8:00 a. m.—KMO Early Birds.
9:30 a. m.—Medosweet Moments.
10:30 a. m.—News Flashes.
10:30 a. m.—Town Crier and Newscasting.
11:45 a. m.—Vogue La Rose.
12:00 noom—City Dye Works.
12:15 p. m.—Restmore Mattresa Co.
12:30 p. m.—Puget Sound Battery.
12:45 p. m.—Withrop Itadio Shop.
1:00 p. m.—McDonald Radio Service.
1:30 p. m.—South Tacoma Cycle.
2:00 p. m.—Radio House.
2:30 p. m.—Wadsworth Bros.
3:00 p. m.—Edw. P. Leonard, Inc.

3:00 p. m .- Edw. P. Leonard, Inc.

Tacoma, Wash.—1340 Kc.

500 WATT WESTERN ELECTRIC—223.1 METERS
Owned by KMO, Inc.
Hotel Winthrop

12:00 noon-Recordings.

1:30 p. m.—Popular program. 2:00 p. m.—Y. M. C. A. program. 2:30 p. m.—Recordings.

MONDAY, JANUARY 6 9:00 p. m.—Jane Morse, blues singer; Dorothy Lyons.

accompanist.
10:00 p. m.—Stock reports.
10:10 p. m.—Musical features.

TUESDAY, JANUARY 7

9:00 p. m.—Bridge by Radio Games. 9:30 p. m.—Airplane Inn. 10:30 p. m.—Coliseum Dance Orchestra. WEDNESDAY, JANUARY 8

WEDNESDAY, JANUARY 8

9:00 p. m.—Regal Cleaners.
9:30 p. m.—Carter Lee and his Little Sparks.
THURSDAY, JANUARY 9

9:00 p. m.—Nunn Bush special recordings.
9:15 p. m.—Airplane Inn Orchestra.
10:15 p. m.—Popular recordings.
FRIDAY, JANUARY 10

9:00 p. m.—Enna Jettlck program.
9:30 p. m.—Hugh and Bennie, the Tire Boys.
10:00 p. m.—Al Gruetter's Hotel Winthrop Orch.
SATURDAY, JANUARY 11

9:00 p. m.—Carter Lee's Little Sparks by remote control from Greenwich Coliseum.
11:00 p. m.—Al Gruetter's Hotel Winthrop Orchestra. Little Sparks by remote con-



San Francisco, Cal.—930 Kc. Channel 93—322.4 Meters—500 Watts Radio Entertalnments, Inc. 1182 Market St., San Francisco. Telephone Market 1140

J. B. Gelsen General Manager

H. C. Blank Chief Announcer

L. A. Fry Chief Technician

H. C. BLANK

DAILY EXCEPT SUNDAY 7:00 a. m.—Health Exercises (except Monday). 9:00 a. m.—Cal King's Country Store (ex. Monday). 9:30 a. u.—Recordings and Announcements (ex. Mon.).

9:00 a. m.—Cal king's Country Store (ex. Monday).
9:30 a. m.—Recordings and Announcements (ex. Mon.).
10:00 a. m.—Charlie Glen.
10:30 a. m.—Dr. T. G. Lineharger, Health Talk.
10:00 a. m.—News, Weather, Folice Iteports.
1:00 p. m.—Cal King's Country Store (ex. Tuesday).
11:00 p. m.—New Shanghal Orchestra.
12:00 midnight—Midnight Classica
SUNDAY, JANUARY 5
2:30 p. m.—California Home Request program.
3:00 p. m.—Semi-Clyassical Period.
4:00 p. m.—Popular Recordings.
5:00 p. m.—Sherman Clas's Sunset Hour of Music, conducted by George Davis,
7:50 p. m.—Fourth Church of Christ, Scientist.
MONDAY, JANUARY 6
9:00 a. m.—Musical Gems.
11:00 a. m.—Popular Recordings.
11:30 a. m.—Semi-Classical Recordings.
11:30 a. m.—Semi-Classical Recordings.
12:34 p. m.—Forence Lorraine, ballads.
6:00 p. m.—Florence Lorraine, ballads.
6:00 p. m.—Edna Burron on the Keys.

6:30 p. m.—Edna Barron on the Keys. 6:45 p. m.—Iohnule Oliver's Hawailan Trio. 7:00 p. m.—"The Oakleys."

7:00 p. m.—"The Oakleya."
7:15 p. m.—Johnny Oliver'a Hawalian Trio.
8:30 p. m.—Gertrude Tracy, baliadist.
8:45 p. m.—Thee Kellys.
9:00 p. m.—To be announced.
10:00 p. m.—Paul Kell's Orchestra.
11:00 p. m.—Charles Magglo's Club Irwame Orch.
TUESDAY, JANUARY 7
6:00 p. m.—Course of Plano Instruction.
6:45 p. m.—Recordings—Semi-Classical.

7:00 p. m.—Wally Allen and Ed Stirm, 7:15 p. m.—Henry & Tom—Banjo Duets.

WEDNESDAY, JANUARY 8
11:00 a. m.—l'opular Recordings.
11:30 a. m.—R.ta Munay—lnv.atment Councellor.
11:45 a. m.—Seml-Classical Recordings.

11:45 a. m.—Seml-Classical Recordings.
12:15 p. m.—Nearing Sisters & Nadine Chrisa.
12:30 p. m.—Topics of Interest.
12:45 p. m.—Florence Lorialine, ballads.
6:00 p. m.—"Refrainers."
6:30 p. m.—Edua Barron on the Keya.
6:45 p. m.—Recordings.
7:00 p. m.—Dr. T. G. Linebarger, Health Talk.
7:15 p. m.—Studio program.
8:30 p. m.—Gertrude Tracy, balladist.
8:45 p. m.—Three Kellys.
9:00 p. m.—KFW1 Midweek Party.
10:00 p. m.—Paul Kelli's Orchestra.

THURSDAY, JANUARY 9

6:00 p. m.—Recordings.
6:13 p. m.—Norma Lee, contraito.
6:30 p. m.—Radio Question Hox.
6:45 p. m.—Al Adams—Plano Rambles.
7:00 p. m.—Wally Allen and Ed Stirm.
7:15 p. m.—Henry & Tom—Banjo Duets.

FRIDAY, JANUARY 10 11:30 a. m.—Semi-Clastical Records. 11:30 a. m.—Semi-Clastral Records.
12:15 p. m.—Nearling Sisters & Nadine Chriss.
12:30 p. m.—Toples of Interest.
12:45 p. m.—Florence Lorraine, ballads.
6:00 p. m.—Course of Piano Instruction.
6:45 p. m.—Hawallan Trio.
7:00 p. m.—'The Oakleys."
7:15 p. m.—Johnny Oliver's Hawaiian Trio.
8:30 p. m.—Gertrude Tracy, balladist.

8:30 p. m.—Gertrude Tracy, balladist.
8:45 p. m.—Three Kellys.
9:00 p. m.—Herhert Maas, 15-year-old Boy Bar.
9:15 p. m.—Helen Resnick, planist.
9:30 p. m.—Mabel Payne, mezzo soprano.
10:00 p. m.—Pani Kelli's Orchestra
SATURDAY, JANUARY II
12:30 p. m.—New Shanghni Orchestra.
6:00 p. m.—Semi-Classical Becombleme.

12:30 p. m.—New Shanghai Or he tra. 6:00 p. m.—Semi-Classlcal Recordings. 8:15 p. m.—Norma Lee, contratto. 6:30 p. m.—Radio Question Box. 6:45 p. m.—Al Adams—Piano Rambles. 7:00 p. m.—Wally Allen and Ed Stirm. 7:15 p. m.—Henry & Tom—Banjo Duets.



FRED J. MART

DAILY EXCEPT SUNDAY

9:30 a. m.—Painks l'arker's Health Talk.
10:00 a. m.—Westher Iteport.
10:02 a. m.—Heleful Hour.
11:45 a. m.—Recordings (except Monday).
12:00 noon—Carl's Hawalians.
12:30 p. m.—Market Report and Weather from S. F.
1:00 p. m.—Har Half Hour.
1:30 p. m.—Market Report and Weather from S. F.
1:00 p. m.—Her Friendly Hour.
1:30 p. m.—Musical Program.
4:45 p. m.—(hildren's program.
4:45 p. m.—Children's program.
6:15 p. m.—Painless Parker's Health Talk.
6:30 p. m.—Musical Program.
6:00 p. m.—U. S. D. A. Farm Flashes (ex. Tues.,
Thurs. and Sat.).
6:10 p. m.—Crop Reports and Weather (ex. Tues.,
Thurs. and Sat.).

KOW San Jose, California—1010 Kc.

CALIFORNIA FARM BUREAU STATION
S00 WATTS—296.6 METERS FRED. J. HART, Manager

6:49 p. m.—Farm Reporter (except Saturday). 6:55 p. m.—Farmers' Exchange (ex Saturday). 7:00 p. m.—Farm Rureau Etening Radio News.

SUNDAY, JANUARY 5
10:15 a. m.—Sunday School Lessons, Fred J. Hart.
11:00 a. m.—Morning Services, First Baptist Church.
7:30 p. m.—Evening Services. First Baptist Church.

7:30 p. m.—EvenIng Services. First Baptist C
MONDAY, JANUARY 6

11:00 a. m.—Santa Cruz program.
7:50 p. m.—San Jose Chamber of Commerce.
8:00 p. m.—Studio program.
9:00 p. m.—Studio program.
11:00 a. m.—Ios Gatos program.
11:00 a. m.—Ios Gatos program.
8:00 p. m.—'You Never Can Tell' program.
WEDNFSDAY, JANUARY 8

11:00 a. m.—Watsonville program.
8:00 p. m.—First Partist Church.
THURSDAY, JANUARY 9

11:00 a. m.—Watsonville program.
8:00 p. m.—Songs of the Cld Church Choir.
FR'DAY, JANUARY 10

8:00 p. m.—Songs of the Cld Church Choir.
SATURDAY, JANUARY 11
7:30 p. m.—Studio program.

7:30 p. m.—Studio program. 8:30 p. m.—Italian program.



KTAB

Bob Roberts General Manager

Walter J. Rudolph Program Director

BOB ROBERTS

DAILY EXCEPT SUNDAY

7:00 a. m.—Eye Openers. 9:00 a. m.—Morning Prayer Services.

10:00 a. m.-Organ Recital.

10:30 a. m .- Dr. Corley (except Tuesday).

10:30 a. m.—Br. Corley (except Tuesday),
11:00 a. m.—Barney Lewis, Tablold of the Air,
12:00 noon—Sterling Cosmonolitans,
1:00 p. m.—Chapel of Chimes,
4:00 p. m.—Home Towners,
5:00 p. m.—Brother Bob's Frolic,
6:00 p. m.—Sterling (Cosmolitans)

6:30 p. m.—Strutter Down of the Structure of the Structur

and Saturday). 11:00 p. m.—Varlety Hour.

12:00 midnight-Slumber Chasers.

9:00 a. m.—Dr. B. L. Corley.
10:00 a. m.—Bible Class.
11:00 a. m.—Church Services.
12:30 p. m.—Chapel of Chimes.
1:00 p. m.—Church of I arter Day Saints.
2:00 p. m.—Master's Album.
2:30 p. m.—Poke-Bonnet Sisters and Jane Sargent Sanute Sauds.

Saulis.
3:00 p. m.—Alice Blue organ recital.
4:00 p. m.—Musical Appreciation Hour.
5:00 p. m.—Chapel of Chimes.
6:00 p. m.—Brunswick Hour.
6:30 p. m.—Tindall Lecture.
7:00 p. m.—Joan Ray, contraito: Jane S. Sands, planist
7:30 p. m.—Church Services from 10th Ave. Baptist
Church. Church.

9:30 p. m.—Dance Records. 10:00 p. m.—Silver Silprer Dance Band. MONDAY, JANUARY 6

8:00 a. m.-Town Cryer.

9:30 a. m.—Broadway Tunes,

9:30 a. m.—Isroadway Tunes,
1:30 p. m.—Musical Appreciation Hour.
2:30 p. m.—Alice Blue, organ.
7:00 p. m.—LeClair Boys.
7:30 p. m.—Melody Masters,
8:30 p. m.—Ice Hockey Game.
10:00 p. m.—Melody Makers.

TUESDAY, JANUARY 7

8:00 a. m.—Master Album.
8:30 a. m.—Town ('rver'
9:30 a. m.—Dr. J. Douglas Thompson.
1:30 p. m.—Fanchon's Style Chat.
3:00 p. m.—'Restful Hour.''
3:30 p. m.—Broadway Tynes.
7:00 p. m.—Jazz versus Ballad.

7:30 p. m.—Mclody Masters with Martinelli. 8:30 p. m.—Joan Ray, contraito; Jane S. Sands. 9:00 p. m.—Illehwar Tilehlichts with Melody Masters. WEDNFSDAY, JANUARY 8

8:00 a. m.—Town Cryer. 8:30 a. m.—Master's Album. 9:30 a. m.—Broadway Tunes.

2:00 p. m.—Poke-Bonnet Sisters; Jane S. Sanda. 2:30 p. m.—Melody Masters, 3:30 p. m.—Organ Echoes.

3:30 p. m.—Urgan r.cnoes.
7:00 p. m.—LeClair Boys.
7:00 p. m.—Rudoiph's String Ensemble.
8:30 p. m.—Organ Echoes with Alice Blue.
9:00 p. m.—Me'ody Misters.
THURSDAY, JANUARY 9
8:00 a. m.—Master's Album.

8:30 a. m.—Town Cryer. 9:00 a. m.—Morning Prayer Hour. 10:00 a. m.—Broadway Tunes.

1:30 p. m .- Fanchon's Style Chat.

2:00 p. m.-Joan Ray, contralto; Jane S. Sands.

San Francisco—560 Kc.

1000 WA TS-535.4 METERS Official Pickwick Stages Station
Owned and Operated by the Pickwick Broadcasting Corp.
Pickwick Terminal Hotel, Fifth and Mission Sts.
Telephone Morritt 02-46

7:00 p. m.—Herb Scharlin, singer and planist.
7:30 p. m.—Slumber Interlude, with Mae Thompson and Carl Tobin.

8:30 p. m.-Ice Hockey Game with Ernie Smith.

11:00 p. m .- Melody Masters.

FRIDAY, JANUARY 10

8:00 a. m.—Town Cryer. 8:30 a. m.—Or. Forrester

9:30 a. m.-Broadway Tunes,

1:30 p. m.—Musical Appreciation Hour. 2:30 p. m.—Restful Hour. 3:00 p. m.—Restful Hour. 3:00 p. m.—Rudolph's String Ensemble. 7:00 p. m.—LeClair Boys. 7:30 p. m.—Poke-Bonnet Sisters; Jane S. Sands, pianist

8:00 p. m.-Jazz versus Bailads. 8:30 p. m.-Organ Echoes,

9:00 p. m .- Highway Highlights.

SATURDAY, JANUARY II

8:00 a. m .- Master's Album.

8:00 a. m.—Master's Aidum.
8:30 a. m.—Town Cryer.
9:30 a. m.—Broadway Tunes.
2:30 p. m.—Alice In Wonderland.
3:00 p. m.—Herb Scharlin, ainger and pianist.
7:00 p. m.—Alice Blue and Dorothy Nichols.
7:30 p. m.—Jazz versus Ballads,
8:00 p. m.—Walter J. Rudolph's Plano Recital.
8:30 p. m.—Organ Echoes.

9:00 p. m.—"What Have You" program, 11:00 p. m.—Studlo program, with Alice Blue, Carl

Tobin, Heinle Klotz.

12:00 midnight-Slumber Chaser.





Paul R. Heltmeyer

Manager

Jane Burns Program Director

Abe Bercovitz Director of Music

Vern Haybarker Chief Engineer

Portland, Oregon—620 Kc. 1060 WATTS-483.6 METERS THE MORNING OREGONIAN

"Keep Growing Wiser 3:00 p. m.—Musical Master Works. 4:30 p. m.—Service Hour, KGW. 5:00 p. m.—Stewart Warner, KGW. 5:00 p. m.—Around the World with Libhy.

5:00 p. m.—Around the World w 6:00-9:00 p. m.—NBC.* 9:30 p. m.—Franz Doughboys. 10:00 p. m.—Gold Shield Concert. 11:00 p. m.—Dance Band.

WEDNESDAY, JANUARY 8

11:30 a. m.—Studio Records.
1:15 p. m.—Musical Entertainment.
2:30 p. m.—Stewart Warner, KGW.
3:00 p. m.—Cabin Door, NBC.
4:00 p. m.—Service Hour, KGW.
4:30 p. m.—'The Westinghouse Salute,' NBC. 6:00 8:45 p. m.—Pranz Candren's Hour.
6:00-8:45 p. m.—NBC.*
8:45 p. m.—The "4" Davidson Bakers, KGW.
9:00 p. m.—Brunswick Hour.
9:30 p. m.—Veedol Vodvil, KOMO.
10:00 p. m.—Fisher Concert Orchestra.
11:00 p. m.—Dance Band.

DAILY EXCEPT SUNDAY

7:00 a.m.—Be Merry with Sperry (Mon., Wed., Fri.). 7:45 a.m.—Devotional Services (Tues., Thurs., Sat.). 8:00 a.m.—Shell Happy Time (except Monday). 9:00 a.m.—Oregonian Cooking School (Tues., Thurs., and Sat.). 9:10 a. m .- Oregonian Cooking School (Mon., Wed., and Fri.). 9:30 a. m.—Town Crier (Mon., Wed. and Fri.). 9:30 a.m.—Town Crief (alon., Wed. and Fil). 10:30 a.m.—Woman's Magazine of the Air, NBC. 12:00 noon—Freed Organ Recital (ex. Thurs. and Fri.). 12:30 p.m.—Fox Höllywood Luncheon concert (except Friday and Saturday).

1:00 p. m.-U. S. Market Reports (except Thursday and Friday).

8:30 p. m.—Amos 'n' Andy. 11:00 p. m.—Estate Weather Man (ex. Fri. and Sat.).

SUNDAY, JANUARY 5

SUNDAY, JANUARY 5

9:30 a. m.—American Legion Americanization program.

10:00 a. m.—International Bible Students.

11:00 a. m.—Organ, KGW.

11:30 a. m.—National Youth Conference, NBC.

12:30 p. m.—Dr. Cadman's Service, NBC.

2:00 p. m.—Catholic Truth, KGW.

2:30 p. m.—Sunday Concert.

3:30 p. m.—Sunday Concert.

4:00 p. m.—Studio, KGW.

4:15 p. m.—Dental Talk.

4:30 p. m.—"Duo-Disc" program, NBC, Automatic Washer Machine Company.

Washer Machine Company.
5:00-7:45 p. m.—NBC.*
5:45 p. m.—Baker'a Enna Jetticks.
8:15 p. m.—Bahy's Bondoir.
8:30 p. m.—Fada Gill Players.
9:00 p. m.—Borden Milk program, NBC. Washer Machine Company.

30 p. m.—Blumauer Frank, KGW. Perfumizers.

10:00 p. m.—Little Symphony Orchestra. 11:00 p. m.—Fox Hollywood Organ.

MDNDAY, JANUARY 6

10:15 a. m.—Fitch program, KGW.
11:30 a. m.—Records.
1:15 p. m.—Studio, KGW.
1:30 p. m.—NBC.* 2:30 p. m.-Studio, KGW.

2:30 p. m.—Studio, KGW.
3:00 p. m.—NBC.*
3:30 p. m.—Traffic Talk, KGW.
3:45 p. m.—Did You Know, KGW.
3:50 p. m.—Studio Records, KGW.
4:15 p. m.—Service Hour. KGW.
5:30 p. m.—Stewart Warner, KGW.
6:00-8:45 p. m.—NBC.*
8:45 p. m.—Studio, KGW.
9:00 p. m.—Firestone Program, NBC.
9:30 p. m.—'The Cigar Band," NBC.
10:00 p. m.—Ben Selling's Boya and Collegiates.

TUESDAY, JANUARY 7

7:15 a. m.—YMCA Health Exercises.
8:00 a. m.—Meeting of the Portland Breakfast Club.
10:15 a. m.—Mary Hale Martin. NBC,
11:30 a. m.—Fels Napiha. KKGW.
11:45 a. m.—Records. KGW.
1:15 p. m.—Musical Entertainment.
2:00 p. m.—Studio. KGW.

THURSDAY, JANUARY 9

7:15 a. m.—YMCA Health Exercises.
10:00 a. m.—Woman'a Magazine of the Air," NBC.
11:00 a. m.—Standard School, NBC.
11:45 a. m.—Barbara Gould. KGW.
12:15 p. m.—Hollywood Organ, KGW.
12:45 p. m.—Business Talk, U. S. Dept. of Commerce.
1:30 p. m.—Musical Entertainment.
3:00 p. m.—House of Myths, NBC.
4:00 p. m.—Stewart Warner, KGW.
4:30 p. m.—Stewart Warner, KGW.
6:00 p. m.—Selberling Singers, NBC.
6:00 p. m.—Selberling Singers, NBC.
6:30 p. m.—The Old-fashloued Mill, KGW.
6:55 p. m.—Optometry Talk, KGW.
7:00-8:45 p. m.—KBC.*
8:45 p. m.—"Book Chat," KGW.
9:00 p. m.—Memory Lane program, NBC.

8:35 p. m.—Book Chat, Kow. 9:00 p. m.—Memory Laue program NBC. 9:30 p. m.—''Tommy Luke's'' Flower Girls. 9:45 p. m.—Dickinson Popcorn, KGW. 10:00 p. m.—Associated Brass Band from KOMO. 11:00 p. m.—Organ Recital.

FRIDAY, JANUARY 10

10:00 a. m.—Dubarry Talk,
10:15 a. m.—Town Crier.
11:30 a. m.—Ghiradelli, KGW.
12:45 p. m.—City Club of Portland.
1:45 p. m.—Studlo, KGW.
3:30 p. m.—What's Happening in the World, NBC.
4:30 p. m.—Stewart Warner, KGW.
4:30 p. m.—Service Hour, KGW.

8:00 p. m.—NBU.*
8:00 p. m.—NBU.*
8:00 p. m.—Korber Concert.
8:45 p. m.—Union Oil, NBC.
9:00 p. m.—Studio, KGW.
10:00 p. m.—Chas, F. Berg.
10:30 p. m.—Hoot Owls.

SATURDAY, JANUARY II

7:15 a. m.—YMCA Health Exercises. 10:00 a. m.—National Farm and Home Hour. 10:45 a. m.—Plummer.

10:45 a.m.—Plummer.
11:00 a. m.—Fox Hollywood Organ.
12:30 p. m.—Records.
1:15 p. m.—Alaster Works, KGW.
2:00 p. m.—Packard Electric Company.
5:00 p. m.—"The New Business World."
NBC.
6:00 p. m.—General Electric.
7:00 p. m.—Lucky Strike Hour, NBC.

7:00 p. m.—Studlo, KGW. 8:45 p. m.—Studlo, KGW. 9:00 p. m.—Studlo, KGW. 9:30 p. m.—Tational Laundry Owners, NBC. 9:30 p. m.—"Bremer Tully," KGW.

10:30 p. m.—Hl Jlnks.

See Page 30 for NBC Program

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Powell Table Model



Keeping in line with the popular demand for a small radio that fulfills the requirements as to selectivity and tone, the Powell Manufacturing Co. of Western Avenue report South plenty of activity on this number. This receiver is a 6-tube job with self-con-

tained speaker and is housed in a very attractive walnut cabinet. While not built as a distance getter, dealers and users are reporting some very good The price of \$49.50 complete in logs. Los Angeles in no manner tells the story of value in this case.

NBC Program

(Continued from Page 30)

6:00 p. m.—Seiberling Singers. KGW, KFI. KGO, KHQ, KOMO.

KGW, KFI.

6:30 p. m.—Stanisias Bem's Little Symphony. KGO.

7:00 p. m.—Victor program. KGO, KHQ, KOMO,
KGW, KFI.

7:30 p. m.—Standard Symphony Hour. KGO, KHQ,
KOMO, KGW, KFI.

8:45 p. m.—Max Dolin and His Viotin. KGO.

9:00 p. m.—The Olympians. KGO, KGW.

9:30 p. m.—The Olympians. KGO, KOA.

10:00 p. m.—Plantation Echoes. KGO, KOA.

11:00 p. m.—Laughner-Harris Hotel St. Francis Dance
Orchestra. KGO, KHQ, KOMO.

FRIDAY, JANUARY 10

10:00 a. m.—DuBarry Radio program. KGO, KHQ,
KOMO, KGW, KFI, KSL.

10:15 a. m.—The Recitalists. KGO.

11:30 a. m.—NBC Philharmonic Organ Recital. KGO.

12:00 noon.—Rembrandt Trio, KGO.

KGO, KOMO

12:00 noon.—Rembrandt Trio. KGO.
1:00 p. m.—Pacific Feature Hour. KGO. KOM
2:00 p. m.—Matinee Time. KGO.
2:30 p. m.—Musical Musketeers. KGO, KGW.
3:30 p. m.—What's Happening in the World. KGO. KOMO.

4:00 p. m. - Hotel St. Francis Salon Orchestra.

4:30 p. m.—News Service. KGO.
4:45 p. m.—'The World in Music." KGO.
5:00 p. m.—Cities Service Concert Orchestra
Cavaliers. KGO. KHQ. KOMO. KGW. K and The KECA

6:00 p. m.-Interwoven Pair. KGO, KHQ, KOMO. KGW, KFI.

30 p. m.—Armour program. KGW, KF1. KGO. KHQ, KOMO, 7:00 p. m.--Armstrong Quakers. KGO, KHQ. KOMO, KGW, KFI.

KGO, KHQ, KOMO.

KGW, KFI.

8:00 p. m.—Footlights. KECA.

8:45 p. m.—John and Ned. K
KGW, KECA.

9:00 p. m.—Piano Pictures. Ki
9:30 p. m.—NBC Green Room.

10:00 p. m.—"In The Parlor." KGO. KECA. m. KGO. KOA KGO, KHQ, KECA.

KOA.

KOA.
10:30 p. m.—Pacific Nomads. KGO, KHQ, KOA.
11:00 p. m.—Laughner-Harris Hotel St. Francis Dance Orchestra. KGO. KHQ, KOMO.

SATURDAY, JANUARY II
10:00 a. m.—Nationai Farm and Home Hour. KGO. KHQ, KOMO, KGW, KFI.

KGO

KHQ, KOMO, KGW, KFI.

10:45 a. m.—Morning Meiodies. KGO.

11:30 a. m.—NBC Philharmonic Organ Recital.

12:00 noon.—The Norgity Five. KGO.

5:00 p. m.—The New Business World. KGO, KGMO, KGW, KECA.

5:30 p. m.—Sunset Syncopators. KGO.

6:00 p. m.—Geenral Flectric Hour. KGO, KHQ, KGMO, KGW, KEL KGO, KHQ.

KOMO, KGW, KFL 7:00 p. m.—B. A. Rolfe and His Lucky Strike Orches-tra. KGO. KHQ. KOMO, KGW. KFL. 8:00 p. m.—Pacific Serenaders. KGO, KOMO, KGW. KPO.

KGO, KECA

8:45 p. m.—The Saxophonists. KO 9:00 p. m.—"Launderland Lyrics." KOMO, KGW, KFI. 9:30 p. m.—Staff Conference. KO KGO. KHQ.

KGO, KOMO, KGW. KOA.

10:00 p. m.-Sports Talk. KGO, KHQ, KOMO, KECA, KOA.

10:15 p. m. —"Tales Never Told." KGO, KHQ, KOMO, KECA, KOA.

11:00 p m.-Musical Musketeers. KGO. KOMO.

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7:

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Portland, Oregon-1180 Kc.

5000 WATTS-254.1 METERS

Owned and Operated by WESTERN BRDADCASTING COMPANY Member of Northwest Broadcasting System, Inc.

TUESDAY, JANUARY 7 7:00 p. m.—Sllent till 8 o'clock. DAILY EXCEPT SUNDAY

:00 a. mMorning Serenaders.	8:00 p. m.—Classical program.
:00 a. mAnti-Tardy Time Clock.	8:30 p. mTroubles of Thomas.
:00 a. m.—Better Home Hour.	8:45 p. m.—Novelty program,

9:30 a. m.—Novelty program.
9:45 a. m.—Morning Devotional Services. 10:00 p. m.-Dance program.

WEDNESDAY, JANUARY 8 1:15 p. m .- Popular program.

113 p. m.—Popular program.
6:30 p. m.—Hometowners, NBS.
7:30 p. m.—Silent to 9 o'clock.
9:15 p. m.—Melvin and Merciful.
9:30 p. m.—Song Recital.

9:45 a. m.—Morning Devotlonal Services.
10:00 a. m.—Studio program.
12:00 noon—World Bookman and Girls' Orchestra.
1:05 p. m.—Uncle Robbins Farm Flashes.
1:15 p. m.—Popular Program (ex. Monday).
5:00 p. m.—Classf. al Program (ex. Monday).
6:00 p. m.—Lyric Hour.
9:00 p. m.—Studio program. THURSDAY, JANUARY 9 1:15 p. m .- Popular program. 6:00 p. m.—Lyric Hour. 7:00 p. m.—Silent to 8 p. m. 8:00 p. m.—Classical program.

9:00 p. m.—Studio program.
10:00 p. m.—Studio program.
10:00 p. m.—Jack and Jill Dance Band.
11:30 p. m.—Weather and Police News (ex. Saturday).

SUNDAY, JANUARY 5 12:00 noon—Religious Music. 1:30 p. m.—Classical Recital. 5:30 p. m.—Thour on Broadway." 7:00 p. m.—Hometowners Orchestra. 8:00 p. m.—Damski's Imperial Grand Orchestra. 8:00 p. m.—Los Gauchos Argentines. 10:00 p. m.—Concert Ensemble.

11:00 p. m.-Harmony Aces Dance Band.

MDNDAY, JANUARY 6
6:30 p. m.—Hometowners, NBS chain, Seattle.
7:00 p. m.—Classical program.
7:30 p. m.—Silent to 9 o'clock.
9:15 p. m.—Melvin and Merciful.
9:30 p. m.—Popular program.
10:00 p. m.—Dance program.

Spokane, Wash .-- 1470 Kc.

SATURDAY, JANUARY II



Raiph A. Horr General Manager H. E. Studebaker Station Manager

Harry Long Program Director

HARRY LUNG DAILY EXCEPT SUNDAY

8:00 a. m.-News

8:00 a. m.—News.
9:00 a. m.—Popular Music (except Monday).
10:00 a. m.—Concert,
11:00 a. m.—Concert,
11:00 noon—News and Musical Program.
12:00 noon—News and Musical Numbers.
1:00 p. m.—Master Musical.
2:00 p. m.—Hadlo Matlinee.
3:30 p. m.—Tea Ilour Concert (except Monday).
4:30 p. m.—Uncle Andy,
5:00 p. m.—World Bookman.
6:00 p. m.—Welody Aces.
10:00 p. m.—Hequest program (except Saturday).

SUNDAY, JANUARY 5

10:00 a. m.—Morning Revelers.
11:00 a. m.—Organ Convert, RKO Hour.
12:00 noon—Singing Strings.
1:00 p. m.—Dairee program.
2:00 p. m.—Masterworks Hour.
3:00 p. m.—Matlinee Moderne.
4:00 p. m.—Millera Genis.
5:00 p. m.—Old Favorites.

5000 WATTS—204 METERS
Northwest Broadcasting System, Inc.

8:30 p. m.-Troub'es of Thomas.

10:00 a. m.—Concert.
11:00 a. m.—Studio program.
5:30 p. m.—Shidio program.
6:30 p. m.—Children's Hour.
6:30 p. m.—Dinner Concert.
8:00 p. m.—Silent till 9 o'clock.
9:15 p. m.—Mehin and Merciful.
9:30 p. m.—Studio program.

11:00 a. m.—Studio program. 2:15 p. m.—Silent till 4 o'clock. 6:30 p. m.—Hometowners, NIS.

7:30 p. m.—Eaton and Robillard, NBS. 8:00 p. m.—Silent tl. 1 9 o'clock. 9:15 p. m.—Melvin and Mercirul. 9:30 p. m.—Studio program.

9:00 p. m.-Concert.

6:00 p. m.—The Harmonists.
7:00 p. m.—Hometowners Orchestra,
8:00 p. m.—KGA Concert Band,
9:30 p. m.—Los Gauchos Argentines.
10:00 p. m.—Concert Ensemble.
10:30 p. m.—Request program.

10:00 p. m.—Concert Ensemble.

10:30 p. m.—Gennest program.

MDNDAY, JANUARY 6

6:30 p. m.—Glen Eaton, tenor; Marjorle Robillard.

8:00 p. m.—Damski's Neapolitans. Niss.

10:00 p. m.—Los Gauchos Argentines, Niss.

10:00 p. m.—Hequest program.

11:00 p. m.—Request program.

11:00 p. m.—Request program.

11:00 p. m.—Harry Long. baritone; Artists Ensemble.

8:00 p. m.—Studio program.

8:30 p. m.—Harniony Acea Dance Band.

9:00 p. m.—Concert Ensemble: Skiney Dixon, tenor.

WEDNESDAY, JANUARY 8

6:30 p. m.—Glen Eaton, tenor; Marjorle Robillard.

7:00 p. m.—Hometowners Orchestra.

8:00 p. m.—Artists Ensemble.

9:00 p. m.—Los Gauchos Argentines; Elmore Vincent.

THURSDAY, JANUARY 9

7:30 p. m.—Harry Long, baritone,

8:00 p. m.—Harry Long, baritone,

8:00 p. m.—Hometowners Orchestra, Niss.

9:00 p. m.—Popular Pot Pourri.

7:00 p. m.—Hometowners Orchestra, Niss.

8:00 p. m.—Studio program.

9:00 p. m.—Danski's Neapolitans. Niss.

SATURDAY, JANUARY 11

3:00 p. m.—Popular program.

8:00 p. m.—Popular program.

8:00 p. m.—Musical program.

8:00 p. m.—Hegnest program.

9:30 p. m.—Hegnest program.

10:90 p. m.—Los Gauchos Argentines, Niss.



12 Sizes — WE. 2712 1929 Los Angeles St., L. A.



THOMAS SMITH

piano.

piano.

DAILY EXCEPT SUNDAY

SUNDAY, JANUARY 5
8:00 a. m,—Popular Music, organ concert.
0:00 a. m.—Gien Eaton, tenor; Marjorie Robillard,

piano.

2:00 uoon—Dance music.

1:00 p. m.—Y. M. C. A. program.

2:00 p. m.—Krasnoff's Lyric Hour.

3:00 p. m.—Elmore Vincent. tenor; Marjorie Robiliard.

4:30 p. m.—Showboat Orchestra.

5:30 p. m.—Glen Eaton, tenor; Marjorie Robiliard.

6:00 p. m.—'Hour on Broadway.''

7:00 p. m.—Hometowners Orchestra; Glen Eaton, tenor.

8:00 p. m.—Damski's Imperial Grand Orchestra.

9:00 p. m.—Concert Ensembie.

10:00 p. m.—Concert Ensembie.

11:00 p. m.—Harmony Aces Dance Band.

MDNDAY, JANUARY 6
12:30 p. m.—Electrical transcription of an opera.
3:00 p. m.—Glen Eaton, tenor; Marjorie Robillard.

plano.
5:30 p. m.—Raymond David Holmes, lecture.
6:00 p. m.—Glen Eaton and Marjorie Robiliard.
6:15 p. m.—Stonewali Jackson, guitar.
7:00 p. m.—Hometowners Orchestra.
6:30 p. m.—Glen Eaton, tenor; Marjorie Robillard,

7:00 a. m.—Organ concert.
8:00 a. m.—Music and News,
9:30 a. m.—Murning Devotional Services.
0:00 a. m.—KJR Staff soloists.
2:00 noon—World in Review (except Wed.).
1:00 p. m.—Misical program.
1:00 p. m.—Vic Meyers' Club Victor Orchestra.

KJR Seattle, Washington—970 Kc.

Telenhone. Seneca 1515 — Diffice, Main 2495 RALPH A. HDRR, General Manager Home Savings Building Studio

Walter F. Logan Station Manager Thomas F, Smith Studio Director

Hal Chufers Al Schuss John Pearson Announcers

Henri Damski Musical Director 6:00 p. m.—Radio Nature Club. 6:15 p. m.—Rickey and Stonewall. 6:30 p. m.—Pair of Jacks. 7:00 p. m.—Son Recitai. 8:00 p. m.—Harmony Aces Dance Band; Eulala Dean. biues.

9:00 p. m.—Concert Ensemble. 10:00 p. m.—Los Gauchos Argentines.

WEDNESDAY, JANUARY 8
3:00 p. m.—Glen Eaton, tenor; Marjorle Robillard.
5:00 p. m.—Dinner Concert.

5:00 p. m.—Dinner Concert.
5:30 p. m.—American Institute of Banking, Talk.
6:00 p. m.—Elmore Vincent, tenor; Marjorle Robillard.
6:15 p. m.—Stonewall Jackson, guitar.
6:30 p. m.—Glen Eaton, tenor; Marjorle Robillard.
7:00 p. m.—Hometowners Orchestra.
8:00 p. m.—Damski's Neapolitans.
9:00 p. m.—Los Gauchos Argentines;
10:00 p. m.—Concert Ensemble.

THURSDAY, JANUARY 9
3:00 p, m.—Sidney Dixon, tenor; Harry Reed, plano.
5:00 p, m.—Dinner Concert.
6:00 p, m.—Glen Eaton, tenor: Marjorie Robillard.
6:15 p, m.—Rickey and Stonewall.
6:30 p, m.—Pair of Jacks.
7:00 p, m.—Concert Ensemble.
9:00 p, m.—Harropy A.cs.

9:00 p. m.—"Harmony Ates. 9:00 p. m.—"Hour on Broadway." 10:00 p. m.—Orpheus Quintet.

FRIDAY, JANUARY 10
3:00 p. m.—Eimore Vincent, tenor: Marjorie Robiilard.
5:30 p. m.—Raymond David Holmes, lecture.
6:00 p. m.—Radlo Nature Club.
6:15 p. m.—Stonewall Jackson, guitar.
6:30 p. m.—Glen Eaton, tenor; Marjorie Robiilard,

6:30 p. m.—Glen Eaton, tenor; Marjorie Robinard, plano.
7:00 p. m.—Hometowners Orchestra.
9:00 p. m.—Damski's Neapolitans.
8:00 p. m.—Los Gauchos Argentines.
10:00 p. m.—Elmore Vincent, tenor; Marjorie Robillard.
10:15 p. m.—Concert Ensemble.

SATURDAY, JANUARY II
2:30 p. m.—Matinee Melodies.
5:30 p. m.—Dinner Concert.
6:00 p. m.—Elmore Vincent, tenor; Pearl Dempsey.

6:00 p. m.—Elinore Vincent, tenor; Pearl Dempsey.
6:15 p. m.—Rickey and Stonewali.
6:30 p. m.—Pair of Jacks.
7:30 p. m.—Pair of Jacks.
7:30 p. m.—Ragatha Turley, soprano; Sidney Dixon, tenor; Harry Reed, plano.
7:30 p. m.—Ban and Joe.
7:45 p. m.—Rickey Brass Quartet.

8:00 p. m.—Northwest Radio Hour. 9:00 p. m.—Northwest Radio Hour. 10:00 p. m.—Los Gauchos Argentines.

TUESDAY, JANUARY 7
1:00 p. m.—Musical program.
3:00 p. m.—Elmore Vincent, tenor; Marjorie Robiliard, plano.

9:00 p. m.—Los Gauchos Argentines. 10:00 p. m.—Concent Ensemble; Agatha Turley, so-prano; Sidney Dixon, tenor.

5:00 p. m.-Dinner Concert.



AIMEE SEMPLE MCPHERSON

Almee Semple McPherson Founder, President

Roderick H. Morrison Manager

M. E. Kennedy Technician

Arthur Shank Nolan Tucker Announcers

Esther Fricke Temple Organist

DAILY EXCEPT SUNDAY

7:00 a. m.—Family Altar Hour.
10:00 a. m.—Sunshine Hour (except Thursday).
11:00 a. m.—Noonday Musicale (except Monday).
SUNDAY, JANUARY 5
8:00 a. m.—Sabbath Sunrise Hour.

9:00 a. m.—Symphony Orchestra.

10:30 a. m.—Sunday Morning Worship.

2:30 p. m.—Dispensational Message.

6:30 p. m .- Angelua Temple Silver Band.

Los Angeles, Calif.—1120 Kc.

Angelus Temple, Echo Park. EX. 1141
"Four Square Gospel"

7:00 p. m.—Musical Hour (Temple Choir).
8:00 p. m.—Revival Service.
10:00 p. m.—Music Lover's Hour.
MDNDAY, JANUARY 6
11:00 a. m.—True Story Hour.
WEDNESDAY, JANUARY 8
2:00 p. m.—L. I. F. E. Band Concert.
2:30 p. m.—Divine Healing Service from Auditorium.
4:30 p. m.—The Friendiv Hour.
THURSDAY, JANUARY 9
10:00 a. m.—"The Honey Jar Program."
2:00 p. m.—Pasadena Hour.

10:00 a. m.—"The Honey Jar Program."
2:00 p. m.—Pasadena Hour.
3:00 p. m.—Bethesda Hour.
4:00 p. m.—Everylody's Hour.
8:00 p. m.—Everylody's Hour.
8:00 p. m.—Water Baptismal Service.
9:30 p. m.—Four-quiare Conservatory.
FRIDAY, JANUARY 10
2:00 p. m.—Angelus Temple News Reel.

3:00 p. m.—Rethesda Hour. 1:00 p. m.—Public Tryont Hour. SATURDAY, JANUARY II 8:00 p. m.—Divine Healing Service.

9:30 p. m.-Back Home Hour.



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DAILY EXCEPT SUNDAY

BAILY EXCEPT SUNDAY

6:55 a. m.—Inspirational Services (except Tuesday, Thursday and Saturday).

7:00 a. m.—KPO, Making Merry with Sperry (except Tuesday, Thursday and Saturday)

8:00 a. m.—Shell Happy Time.

9:00 a. m.—Y. M. C. A. Health Exercises.

9:15 a. m.—Theater Organ Recital (except Tuesday and Thursday).

10:30 a. m.—NBC, Woman's Magazine of the Air (except Thursday and Saturday).

12:15 p. m.—Prudence Penny, "What to Prepare for Dinner."

12:30 p. m.-Grain Report.

12:35 p. m.—Crain Report.

12:35 p. m.—Concert Orchestra with singers.

1:00 p. m.—Mary Blake's Recipe Talks (except Wednesday).

4:00 p. m.—Resume of Evening's Broadcast.

4:15 p. m.—Kiddles' program (except Friday and Saturday).

8:30 p. m.—Novek and Bond Quotations (except Thursday and Saturday).
8:30 p. m.—Amos 'n' Andy.
11:00 p. m.—News Flashes and Laughner Harris' St. Francis Hotel Orchestra (except

Monday and Saturday). 12:00 midnight-Fox Fifth Ave. Theater Organ Recital (except Monday).

SUNDAY, JANUARY 5

9:00 a. m.—Fox Fifth Ave. Theater Organ Recital. 10:00 a. m.—International Bible Students Association. 11:00 a. m.—Lucile Johnson, piano; G. Donald Gray,

haritone. 11:15 a. m.--Plymouth Congregational Church.

12:15 p. m.-Luciie Johnson, piano; G. Donald Grav, baritone.

12:30 p. m.-NBC System-Dr. S. Parkes Cadman,

Cathedral Hour. 2:00 p. m. - Artistic Ensemble with Perdin Korsmo, tenor.

2:30 p. m.—NBC System—Sunday Concert, 3:30 p. m.—Artistic Ensemble, with VeOna Socolofsky, soprano.

4:00-7:45 p. m.-NBC.*

7:45 p. m.-Artistic Ensemble with Perdin Korsno.

8:00 p. m.—First Church of Christ, Scientist. 9:00 p. m.—NBC, Borden Milk program. 9:30 p. m.—Artistic Ensemble with Agnes Skartvedt, contralto.

10:00 p. m.-NBC, Gay Classics.

MONDAY, JANUARY 6

10:15 a. m.-Agnes Skartvedt, contralto, 11:30 a. m.-Concert Orchestra, with Perdin Korsno, tenor.

1:15 p. m.—Concert Orchestra. 3:00 p. m.—NBC, Salt Lake Tahernacle Choir and Organ Recital.

3:30 p. m.-Vocal Ensemble recital, directed by Greenwood Mitchell, 5:00 p. m.-Artistic Ensemble with Fred Lynch.

10:00 p. m.—NBC.*

10:00 p. m.—Whitersity of Washington Educational Honr.

10:30 p. m.—Weed Chain program.

11:00 p. m.—Olympic Hotel Dance Orchestra.

TUESDAY, JANUARY 7

9:15 a. m .- Ethel Parks, contralto; Hayden Morris. basso.

9:45 a. m.—NBC, Betty Crocker's Gold Medal Talk. 10:00 a. m.—Ethel Parks, contralto; Hayden Mor Morris. hasso,

10:15 a. m .- NBC. Mary Hale Martin Hour.

11:30 a. m.-Concert Orchestra with Perdin Korsmo. tenor.

1:15 p. m.—Studio program—Concert Orchestra, with Agnes Skartvedt, contralto. 2:30 p. m.—Artistic Ensemble with G. Donald Gray.

haritone.

3:45 p. m.-NBC, Voters' Service.

5:15 p. m.-Rhena Marshali and Fred Lynch, solos and duets.

5:30-9:00 p. m.-NBC.*

9:00 p. m.—Concert Orchestra with Fred Lynch, tenor. 10:00 p. m.—NWT—Gold Shield Little Symphony Hour.

WEDNESDAY, JANUARY 8

9:00 a. m.—YMCA Health Exercises.
10:00 a. m.—Fels Namha Auditome hroadcast.
10:15 a. m.—Ethel Parks, contralto, and VeOna Socolofsky, soprano; solos and duets.

11:30 a. m.—Concert Orchestra. 1:00 p. m.—NBC, Radio Guild.

2:00 p. m.-NBC, National Women's Party

2:10 p. m.—Concert Orchestra with Mixed Quartet.
3:00 p. m.—NBC, Cabin Door.
4:30 p. m.—NBC, Westinghouse Salute.
5:15 p. m.—Artistic Ensemble with VeOna Socolfsky, SOUTANO.

6:00 p. m.—NBC, Halsey Stuart program. 6:30 p. m.—NBC, Palmolive Hour.

7:30 p. m .- Concert Orchestra, with Perdin Korsmo.

8:00 p. m.-NBC.*

8:45 p. m.-Maytag Radioette.

9:15 p. m.—Nunn, Busch & Weldon Shoe Co. program. 9:30 p. m.—NWT—Veedol Vodvil.

10:00 p. m.-NWT-Fisher's Blend Hour.

THURSDAY, JANUARY 9

7:55 a. m.—Inspirational Services.
9:15 a. m.—Artistic Ensemble.
9:45 a. m.—NBC, Betty Crocker's Gold Medal Service Talk,

Talk,
10:00 a. m.—NBC, Women's Magazine of the Air.
11:00 a. m.—NBC, Standard School broadcast.
11:45 a. m.—Barbara Gould Auditone.
1:15 p. m.—Concert Orchestra.
3:00 p. m.—NBC. House of Myths.
5:00 p. m.—NBC, Fleischmann Sunshine Hour.
6:00 p. m.—NBC, Seiberling Singers.
6:30 p. m.—Society Syncopaters.
7:00.8:45 p. m.—NBC.*

6:30 p. m.—Society Syncopaters.
7:00-8:45 p. m.—NBC.*
8:45 p. m.—News Flashes.
9:00 p. m.—NBC, Longines Correct Time.
9:00 p. m.—NWTT—Crescent Old Time Band.
10:00 p. m.—NWTT—Associated Oil Hour.

FRIDAY, JANUARY 10

10:00 a. m.—NBC, Dubarry Radio Talk.
10:15 a. m.—Ethel Parks, contralto.
11:10 a. m.—Concert Orchestra, with Rhena Marshall. mezzo soprano.
12:00 noon-Radio visit to Pacific Northwest Dairymen

and Poultrymen.

1:15 p. m.—NBC, Pacific Feature Hour.

2:00 p. m.—Concert Orchestra, with Agnes Skartvedt.

contralto.

contraito.

3:30 p. m.—NBC, What's Happening in the World.

5:00-8:00 p. m.—NBC.*

8:00 p. m.—Prestolite Auditone.

8:45 p. m.—NBC System, Union Oil Co. program.

9:00 p. m.—Mozart Little Symphony Hour.

10:00 p. m.—Brunswick Brevities.

10:30 p. m.-Male Quartet vocal recital.

SATURDAY, JANUARY !!

7:55 a. m.—Inspirational Services.
10:00 a. m.—NBC, National Farm and Home.
10:45 a. m.—Concert Orchestra with Hayden Morris.
1:15 p. m.—Concert Orchestra, with Greenwood Mitchell, baritone.
3:00 p. m.—Popular orchestra, with Fred Lynch, tenor. 5:00 p. m.-NBC, The New Business World, by Merle

Thorpe. 5:30 p. m.-Artistic Ensemble.

6:00-8:45 p. m.—NBC.* 8:45 p. m.—News Flashes.

9:00-11:00 p. m.-NBC. 9:00 p. m. Show Boat.

See Page 30 for NBC Program



Seattle, Washington-760 Kc.

-394.5 METERS

PUGET SOUND BROADCASTING CO., INC. ios: Northern Life Tower, Seattle - Tacoma Hotel, Tacoma Telephones: Main 2312, Seattle - Broadway 4211, Tacoma Studios:

E. A. Barnard Manager Bob Nichols Chief Announcer Betty Harding Program Director J. R. King Engineer Hal King Commercial Manager Public Relations

BOB NICHOLS

DAILY EXCEPT SUNDAY

OAILY EXCEPT SUNDAY
7:00 a. m.—Recordings.
8:30 a. m.—Morning Mail program.
9:00 a. m.—Tryout Time.
9:15 a. m.—Beauty talk (Tues., Thurs. and Sat.).
9:30 a. m.—Woman's Hour, DLBS.
0:30 a. m.—Studio program; staff artists.
1:00 a. m.—Recordings; announcements.
2:00 noom—Columbia Ensemble. CBS.
2:00 p. m.—Happy-Go-Lucky Hour, DLBS (ex. Sat. and Sun.).
SUNDAY. JANUARY 5

and Sun.).

SUNDAY, JANUARY 5

0:30 a. m.—The Aztecs. CBS.
1:00 a. m.—First Baptlst Church. Tacoma.
2:00 noon—Symphonic Ilour, CBS.
1:00 p. m.—Cathedral Hour. CBS.
2:00 p. m.—McKesson & Robbins News Reel of the Air, CBS.
2:30 p. m.—Studio vocalists.
3:00 p. m.—Instrumental Ensemble; vocalists.
4:00 p. m.—French Trio, CBS.
4:35 p. m.—French Trio, CBS.
4:45 p. m.—The World's Business.
5:00 p. m.—Staff artists.
5:30 p. m.—Wayne King and his orchestra. CBS.
9:00 p. m.—Val Valente's Orchestra, DLBS.
9:30 p. m.—Instrumental program.
0:00 p. m.—Vic Meyers' Recording Orchestra.
1:00 p. m.—Herb Meyerinck's Orchestra, DLBS.
MONOAY, JANUARY 6

1:00 p. m.—Herb Meyerinck's Orchestra, DLBS.

MONOAY, JANUARY 6

2:30 p. m.—Marjorte Oelirlos, fashion director. CBS.

2:45 p. m.—"The Charm of Correct Speech." CBS.

1:00 p. m.—U. S. Navy Band. CBS.

2:00 p. m.—Club Plaza Orchestra, CBS.

2:30 p. m.—Staff artists.

2:45 p. m.—Dr. Thatcher Clark, French lessons, CBS.

3:00 p. m.—Studio program.

3:30 p. m.—Current Events. H. V. Kaltenborn, CBS.

4:00 p. m.—Current Events. H. V. Kaltenborn, CBS.

4:00 p. m.—Current Events. H. V. Kaltenborn, CBS.

4:30 p. m.—'Voice of Filmland." CBS.

5:00 p. m.—Sunset Ensemble. DLBS.

5:00 p. m.—Blue Monday Jamhoree. DLBS.

9:00 p. m.—Blue Monday Jamhoree. DLBS.

1:00 p. m.—Anson Weeks' Orchestra, DLBS.

TUESOAY, JANUARY 7

9:15 a. m.—Beauty talk.

9:15 a. m.—Beauty talk.
2:30 p. m.—For your Information. CBS.
1:00 p. m.—U. S. Army Band, CBS.
2:00 p. m.—Happy-Go-Lucky Hour, DLBS
3:00 p. m.—Studio program.
3:30 p. m.—Dinner Symphony, CBS.
4:00 p. m.—Staff artists.
4:30 p. m.—Instrumental Ensemble; vocalists.
5:30 p. m.—Childer's program.

130 p. m.—Children's program.
9:00 p. m.—Instrumental Ensemble; vocalists.
0:10 p. m.—Val Valente's Orrhestra. DLRS.
WEONESDAY, JANUARY 8

WEONESDAY, JANUARY 8

1:30 p. m.—Studio program.

1:00 p. m.—Muslcal Alhum, CBS.

1:30 p. m.—Club Plaza Orchestra, CBS.

1:30 p. m.—Club Plaza Orchestra, CBS.

1:30 p. m.—Studio vocalists.

3:15 p. m.—Bill Schudt's "Going to Press," CBS.

3:30 p. m.—Ben Pollack's Silver Silpper Orch., CBS.

4:00 p. m.—Commodore Ensemble, CBS.

5:00 p. m.—U. S. Marine Band from Washington.

5:30 p. m.—Concert Orchestra; Meredith Wilson.

9:00 p. m.—Movle Cluh (M-G-M).

10:00 p. m.—Studio program; Instrumental trick; vocalists.

calists.

1:10 p. m.—Earl Burtnett's Orrhestra.
THURSOAY, JANUARY 9 2:30 p. m.—Studio program. 1:00 p. m.—U. S. Marine Band. 2:00 p. m.—Happy-Go-Lucky Hour.

3:00 p. m.—The Honoluluans.
3:30 p. m.—Civic Repertory Plays.
4:00 p. m.—Melody Masters.
4:50 p. m.—Studio Program.
5:00 p. m.—Commodore Ensemblc.
5:15 p. m.—The Political Situation.
5:30 p. m.—Manhattan Moods,
9:00 p. m.—Instrumental Ensemble.
10:00 p. m.—Studio vocalists.
10:15 p. m.—Val Valente's Orchestra.
11:10 p. m.—Anson Weeks' Orchestra.

FRIDAY, JANUARY 10

12:45 p. m.—Studio tocalists.
1:00 p. m.—U. S. Navy Band.
2:00 p. m.—Happy-Go-Lucky, Hour.
3:00 p. m.—Instrumental Ensemble.

3:00 p. m.—Instrumental Ensemble.
4:00 p. m.—Hotel Paramount Orchestra.
4:30 p. m.—Studio program.
5:00 p. m.—Sunset Ensemble.
5:30 p. m.—Hank Howe and bis orchestra.
9:00 p. m.—True Story Hour, CBS,
10:00 p. m.—Instrumental Trio; vocallsts.
11:00 p. m.—Val Valento's Orchestra, DLBS.

SATURDAY, JANUARY II

1:00 p. m.—Lighthouse for the Blind, CBS.

1:30 p. m.—Ann Leaf at the organ, CBS.

2:00 p. m.—Club Plaza Orebestra, CBS.

3:00 p. m.—Musical Vespers, CBS.

3:30 p. m.—Nit Wit Hour, CBS.

4:00 p. m.—Rernhard Levitew and his Commodore Ensemble CBS. semble. CBS.

semble, CBS.

5:00 p. m.—Dr. Arthur Torrance.

5:15 p. m.—Studio program.

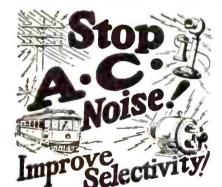
5:30 p. m.—Dixle Echoes, CBS.

9:00 p. m.—The Merrymakers, DLBS.

10:00 p. m.—Studio rocalists.

10:10 p. m.—Anson Weeks' Orchestra, DLBS.

11:10 p. m.—Earl Burinett's Orchestra, DLBS.



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50,000 WATTS—428 METERS
The Crosley Radio Corporation
Pacific Standard Time

Only early morning and night hours are given, as daylight reception on the Pacific Coast is practically impossible.

8:00 p. m.—Two on the Alsle. 9:00 p. m.—Mythical Night Club of the Air; Little Jack. 1:00 a. m.-Signing Off.

1:00 a. m.—Signing Off.

WEDNESDAY, JANUARY 8
5:00 p. m.—Northwestern Yeast, NBC.
5:30 p. m.—Sylvania Forestera, NBC.
6:00 p. m.—Sylvania Forestera, NBC.
6:30 p. m.—Studebaker Champions.
6:30 p. m.—Aladdin Fiddlers.
7:00 p. m.—Kingstaste Night Club.
7:30 p. m.—Brunswick program.
8:00 p. m.—Chime Reveries Little, Host.
9:00 p. m.—Little Jack Little.
9:30 p. m.—Howard Melaney, the Singing Fireman.

9:30 p. m.—Howard Melaney, the Singing Fireman.

THURSDAY, JANUARY 9
5:00 p. m.—Lehn and Fink Serenade, NBC.
5:30 p. m.—Champion Sparkers.
6:00 p. m.—Billikin Troupers.
6:30 p. m.—N. Y. Life Ins. program, NBC.
7:00 p. m.—Hoilingsworth Hail.
7:30 p. m.—Nisely Dream Shop.
8:00 p. m.—Little Jack Little.
8:30 p. m.—Los Amigos; a program of Latin America.
9:30 p. m.—Mansfield and Lee.

9:30 p. m.—Mansfield and Lee.

FRIDAY, JANUARY 10
5:00 p. m.—Behind the Footlights.
5:30 p. m.—"Ask Me Another."
5:45 p. m.—Craddock Terry program, NBC.
6:00 p. m.—The Interwoven Pair, NBC.
6:30 p. m.—Heatrolatown.
7:30 p. m.—Armstrong Quakers.
7:30 p. m.—Armstrong Quakers.
8:00 p. m.—Howard Trio.
8:105 p. m.—Tony's Scrap Book.
8:30 p. m.—Crosley Burnt Corkers.
9:30 p. m.—Sweet and Low Down.
10:00 p. m.—The Nation's All Night Party.
1:00 a. m.—Sign off.

SATURDAY. JANUARY II 5:00 p. m.—Hank Karch, the Banjokster.
5:15 p. m.—Crosley Saturday knighta.
6:00 p. m.—Canova Coffee Hour.
6:30 p. m.—Dutch Masters Minstrel, NBC.
7:00 p. m.—The Honoiulana.
7:30 p. m.—Crosley Cossacks.
8:00 p. m.—Donhalirose Trio.
8:15 p. m.—Little Jack Little's Mythical Night Club.

DAILY EXCEPT SUNDAY

3:30 a. m.—Top o' the Morning.

4:30 a. m.—Organ program by Arthur Chandler.

5:00 a. m.—Absorbine Jr. Exercise program.

5:30 a. m.—Morning Devotion.

6:00 a. m.—Crosley Woman's Hour.

7:00 p. m.—Weather Announcements (ex. Friday).

9:00 p. n.—Hotel Gibson Orchestra (ex. Saturday).

10:30 p. m.—Horry Thies Orchestra (ex. Saturday).

10:30 p. m.—Time Announcements.

10:30 p. m.—Time Announcements.

SUNDAY, JANUARY 5

5:00 p. m.—Enna Jettick Melodies, NBC.

5:15 p. m.—Collier's Hour.

6:15 p. m.—Selby Symphony Hour.

7:30 p. m.—Great Moments with Great Adventures.

8:00 p. m.—Mu-leal Novelesque.

9:00 p. m.—Little lack Little.

9:30 p. m.—Sign Off Time Signal.

9:30 p. m.—Sign Off Time Signal.

MONDAY, JANUARY 6

5:00 p. m.—Duro Automatics.

5:30 p. m.—Ingram Shavers.

6:00 p. m.—Henry Fillmore's Band.

6:30 p. m.—Real Folks.

7:00 p. m.—Hamilton Tailoring Club.

7:20 p. m.—Fmpire Builders, NBC.

8:00 p. m.—Michael Hauer's Orchestra.

8:30 p. m.—Heerman Trio, with Molville Ray.

9:30 p. m.—Cino Singers.

TUESDAY, JANUARY 7

5:00 p. m.—Werk Bubble Blowers.
5;30 p. m.—Around the World with Libby, NBC.
6:00 p. m.—Johnson & Johnson program, NBC.
6:00 p. m.—Nunn-Bush-Weldon program.
7:00 p. m.—Armco Band.

Los Angeles, Calif.—1300 Kc. 1000 WATIS—230.6 Miters—1300 Ko.—Bible Institute of L. A. HARRY P. HERDMAN, Announcer. Phone ME, 8701 R. W. BURNS. Technician GORDON E. HOOKER, Accompanist JOHN C. PAIGE, Program Director

DAILY EXCEPT SATURDAY AND SUNDAY

8:00 a. m.—Uncle Harry's Bible Story.

8:15 a. m.—Devotional Hour.

9:15 a. m.—Itadio Bible Course.

10:35 a. m.—Dr. John C. Page.

12:00 noon—Noonday Chimes and Scripture Reading.

2:00 p. m.—Visiting Pastor.

HARRY HERDMAN

SUNDAY, JANUARY 5 6:00 p. m.—Studio Ves; er Service. 8:00 p. m.—Church of the Open Door. 9:15 p. m.—Bible Institute After Church Service.

MONDAY, JANUARY 6

11:30 a. m.—Verna Remple, soprano.
1:00 p. m.—Aghavni Hargopian and Dorothy Bonthius.
1:15 p. m.—Faculty Music Hour.
7:00 p. m.—The President's Haif-Hour.
7:20 p. m.—Rev. Milo Jamison.
8:00 p. m.—Dr. B. F. Fellman and Choir, from Pasadena.

Pasadena.
9:00 p. m.—Dr. David L. Cooper.
TUESDAY, JANUARY 7

11:30 a. m.—Dr. W. E. Edmonds.
1:00 p. m.—Jack Wells, baritone.
1:15 p. m.—Messages from the Best Books.
WEDNESDAY, JANUARY 8

5:45 a. m.—Rev. Stanley B. Balles.

9:45 a. m.—Bible Question Box. 11:30 a. m.—Dr. J. E. Jaderquist. 1:00 p. m.—Ada and Ella Kimmell. 1:30 p. m.—Rev. John A. Hubbard. 1:30 p. m.—Rev. John A. Hubbard.

THURSDAY, JANUARY 9

8:45 a. m.—Announcer's Hour.

9:45 a. m.—Missionary Hour.

11:30 a. m.—Dr. E. L. McCreery.

1:00 p. m.—Ernest Nichols, barltone.

1:15 p. m.—Missionary Blographies.

FRIDAY, JANUARY 10

8:45 a. m.—Rev. Stanley H. Bailes.

9:45 a. m.—Messages from the Music Department.

1:30 a. m.—Dr. J. E. Jaderquist.

1:00 p. m.—Hazel Shively and Gordon Hooker.

1:30 p. m.—Book Messages.

7:00 p. m.—International Sunday School Lesson.

8:00 p. m.—Evening School Lecture.

9:00 p. m.—Gospel Favorites Quartet.



Technical Director Charles R. Hanson Musical Director George D. Snell Announcer Tam Barbre

Announcer Victor P. Vetter Technical Announcer

DAILY EXCEPT SUNDAY

5:00 a. m .- "Good Morning." 5:00 a. m.—"Good Morning."

5:05 a. m.—The Alarm Clock.

5:30 a. m.—CBS Blue Mouday Gloom Chasers (except blonday and Thursday).

7:00 a. m.—Breakiast Program of Waltz Tunes.

7:30 a. m.—"Top o' the Morning."

7:45 a. m.—Fitteen Minutes with the Popular Song 7:45 a.m.—Fifteen Minutes with the Popular Seng Writers.
8:00 a.m.—Police Headquarters.
8:10 a.m.—News Topica.
8:30 a.m.—Household Ilints, Mrs. Tenny.
9:00 a.m.—'Shopping Jaunt."
9:30 a.m.—'Contrasts."
9:30 a.m.—'Contrasts."
0:10 a.m.—Mid-day Organ Recital.
0:15 a.m.—Mid-day Organ Recital.
0:30 a.m.—Sonus from the Silversheet.
0:45 a.m.—Farm Flashes.
1:00 a.m.—Cits Patterns in Prints,
2:00 noon—Classic Sketches.
2:30 p.m.—Cits For Your Information.
1:30 p.m.—Cits Musical Allum.
1:30 p.m.—Cits Musical Allum.
1:30 p.m.—Popular Period of Requests.
3:30 p.m.—Popular Period of Requests.
3:30 p.m.—Publisher Danca Hour.
3:30 p.m.—Dinner liour Varieties.
5:30 p.m.—Dinner liour Varieties.
5:30 p.m.—Shappy Dance Recordings (except Tuesday and Saturday).
1:00 p.m.—Dance Music.
2:00 midnight—Sign Off. Writers.

SUNDAY, JANUARY 5

8:00 a. m.—"Good Morning."

8:05 a. m.—Mojer's Happy Hours.

1:00 a. m.—Chs—Ballad Hour.

1:00 non—Chs—Ballad Hour.

1:00 p. m.—Chs—Cathedral Hour.

1:00 p. m.—Chs—Cathedral Hour.

1:00 p. m.—Chs—Cathedral Hour.

1:00 p. m.—His—"The Bickesson-Robbins News Real of the Alr."

1:30 p. m.—Music Box Announcer, Novel Program,

1:00 p. m.—Talk hy Dr. Don C. Janies.

1:05 p. m.—Popular Period, Phonograph Records.

1:05 p. m.—Visual Program.

1:06 p. m.—Watch Tower Program.

1:07 p. m.—Watch Tower Program.

1:08 p. m.—Chs—French Trio.

1:08 p. m.—Chs—The World's Business."

1:09 p. m.—Musical Shower.

1:00 p. m.—Chs—"Rowal's Poet of the Air."

1:00 p. m.—Chs—"Majestic Theatre of the Air."

1:00 p. m.—Chs—"Najestic Theatre of the Organ."

1:00 p. m.—Chs—"Rowal's Poet of the Organ."

1:00 p. m.—Chs—Arshawine.

1:00 p. m.—The Brehive Salon Ensemble.

1:00 p. m.—Studio Program. SUNDAY, JANUARY 5

Salt Lake City—1290 Kc.

1000 WAT15-232.8 METERS S. S. FOX. General Manager PHILIP G. LASKY, Statton Director KENNETT LARSON, Program Director

9:30 p. m.—Popular Recordings, 10:00 p. m.—The Old and New in Popular Dance Hits.

MONDAY, JANUARY 6

MONDAY, JANUARY 6
6:00 p. m.—The Western Trio,
6:30 p. m.—K.DYL Feature
7:00 p. m.—MacDonald orchestra.
7:30 p. m.—UBS—Voire of Lolumbia.
8:30 p. m.—Fight Broadcast, Blow-by-Blow,
9:00 p. m.—Studio.
9:30 p. m.—The Gypsies.
10:00 p. m.—Misteri Review.
10:30 p. m.—Dick Forscutt's Orchestra.

TUESDAY, JANUARY 7

5:30 p. m.—Songs of the Past.
6:00 p. u..—1 its Paul Whiteman and His Orchestra.
7:00 p. m.—Romaine of Jewelry.
8:00 p. m.—CBS—New Year's Eve Party.
8:00 p. m.—CBS—New Tearsonth Hotel in New York City.
9:00 p. m.—Norma Petersou Beck Trio.
9:30 p. m.—Johno Rosell's Lance Orchestra.
10:30 p. m.—Favorite Dance Recordings.
10:30 p. m.—Orean Tone Pictures, with Ethel Hogan.

WEDNESDAY, JANUARY 8

WEDNESDAY, JANUARY 8
5:00 p. m.—Cits Grand Opera Concert.
5:45 p. m.—Walts Gems.
6:30 p. m.—Johnnis Rusell's Dance orchestra.
7:30 p. m.—Cibs—lu a Russian Village.
8:00 p. m.—Cibs—lu a Russian Village.
8:00 p. m.—Winken. Blinkem and Nod.
9:00 p. m.—Winken. Blinkem and Nod.
9:00 p. m.—KDYI. Jazz Orchestra.
9:30 p. m.—Soura Paintice
10:00 p. m.—Musical Parade.
11:00 p. m.—Mas Time Rusew.

THURSDAY JANUARY 9

THURSDAY, JANUARY 9

THURSDAY, JANUARY 9

5:30 p. m.—Twitight Echoes.
6:00 p. m.—The Western Trio.
6:30 p. n.—The Western Trio.
6:30 p. n.—Thogram of Popular Music.
7:00 p. m.—KIPYL. Feature Artists.
7:30 p. m.—CIBS—Nationat Forum from Washington.
8:00 p. m.—CBS—Will Osborn and orchestra.
8:30 p. m.—CIBS—United Paramount Orchestra.
9:30 p. m.—Studio program.
9:30 p. m.—Ilarmony Hour.
10:30 p. m.—Organ Tone Pictures, with Ethel Hogan.

FRIDAY, JANUARY 10

5:45 p. m.—Waltz Gents.
6:00 p. m.—The Wanderer of the Air.
6:15 p. m.—The Klawai Brothers.
7:00 p. m.—The Vesper Trto.
7:30 p. m.—Une-halt Hour with the Senator from Sandptt.

8:00 p m.—CRS—Brown-Bilt Footiites, 8:20 p. m.—Silver Silpper orchestra. 9:00 p. m.—ttiS—True Stort Hour, 10:00 p. m.—Popular Recordings. 10:30 p. m.—Dick Forscutt and His Orchestra.

SATURDAY, JANUARY II

6:00 p. m.—Clis Frogram, Mr and Mrs."
6:30 p. m.—Phopular Radio Entertainers at th
6:55 p. m.—Five Minute Investment Talk
7:00 p. m.—Clis—Paraumumt Putilis Hour.
8:00 p. m.—Clis—Guy Lombardo and His at the Studio.

1 anadians."

8:30 p. m.—CRS—Broadcast from Paramount Hotel.
9:00 p. m.—Winken. Bilinkem and Nod.
9:30 p. m.—The Utah Trio.
10:00 p. m.—Dance Program.
10:30 p. m.—Organ Tone Pictures, with Ethel Hogan.

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6:45 a. m.-

7:00 a. m.-8:00 a. m.-

DAILY EXCEPT SUNDAY

6:00 a. m.—Top o' the Morning. 6:30 a. m.—Top o' the Morning Setting-up Exercises.

9:00 a. m.—Honie Economics program.

11:30 a. m.-KSL's Program Synopsis.

7.00 a. m.—Informal program. 9:00 a. m.—"Sunny Side Up."

3:30 p. m.—Studio program. 4:00 p. m.—Standard Concert.

10:30 p. m.-Request Hour.

8:00 p. m.—L. D. S. Church services. 8:30 p. m.—"Television" concert.

4:30 p. m.-5:00 p. m.-

9:00 p. m.-

9:30 p. m.-

organ.

3:30 p. m.-

:30

p. m.-5:15 6:15 p. m.-7:00 p. m.-

11:40 a. m.-Newscasting.

9:00 a.m.—Home Economics program.
9:30 a.m.—Program of interest to housewives.
10:00 a.m.—"A visit with Mrs. Jennie Lee."
10:15 a.m.—Musical Varieties.
11:00 a.m.—Mid-day Melange.
11:10 a.m.—Weather Forecast.
11:20 a.m.—Livestock Review.

11:40 a. m.—Yewscasting:
12:00 noom—Radio Broadcasters, Inc. program.
1:00 p. m.—Out-of-Town Period.
2:00 p. m.—A Grover Production.
3:00 p. m.—'The Royal Gang.''
3:30 p. m.—Town Cryer.

9:00 a. in.—"Sunny Side Up."

10:00 a. in.—Utah, Educational Department.

10:30 a. m.—NBC, Instrumental Ensemble.

11:00 a. m.—NBC, Russian Balalaika.

11:30 a. m.—NBC, Old World Trio.

12:00 nooni—NBC, "The Friendly Hour."

1:00 p. m.—L. D. S. Tabernacle.

2:30 p. m.—Vocal and Instrumental Ensemble. 3:00 p. m.—Mutual llour.

SUNDAY JANUARY 5

-Standard Content.
-NBC, Baldwin Plano Co.
-NBC, "Enna Jettick Melodies."
-NBC, Collier's Hour.
-NBC, Atwater Kent Hour.
-First Preshyterian Church services.

-NBC, Borden's Concert Hour.
-Utah Hour.

MONDAY, JANUARY 6 3:00 p. m.—NBC, Salt Lake Tabernacle Choir and

5:30 p. m.—Vocal and instrumental selections.
5:35 p. m.—Educational program.
6:00 p. m.—NBC, Edison program.
6:30 p. m.—NBC, General Motors "Family PParty."
7:00 p. m.—"Western Hour."

7:30 p. m.-NBC, Great Northern R. R. program.

"Ye Olde Towne Cryer."

5:00 p. m.-Studio program dance orchestra.

-Mons. Hunt, Roman Catholic discourse.

Start the day right.

-The Morning Watch.

-NBC, "Dobbsie" and Ship of Joy.

Salt Lake, Utah—1130 Kc. 5000 WATTS-265.3 METERS Studios in the Vermont Bullding

"The Voice of the Inter-Mountain Empire" 8:00 p. m.-"The Jewel Box."

9:30 p. m.—Dr. E. E. Keller. 9:30 p. m.—NBC, "The Voice of Firestone." 9:30 p. m.—Diversified Drama program. Earl J. Glade Managing Director Lewis Lacey 10:00 p. m.-NBC. Slumber Hour.

TUESDAY, JANUARY 7

2:00 p. ni.—Radio Auction Bridge.
4:00 p. mi.—Novelty instrumental and vocal program.
5:30 p. mi.—NBC, "Around the World with Libby."
6:00 p. mi.—NBC, Eveready Hour.
7:00 p. mi.—NBC, Clicquot Club Eskimos.
7:30 p. mi.—NBC, Radio-Keith-Orpheum.
8:45 p. mi.—Utah Instrumental Quartet.

WEDNESDAY, JANUARY 8
9:30 a. m.—"The Household Institute."
0:15 a. m.—NBC, "Favorite Recipes of Mary Hale

10:30 a. m.-

FRIDAY, JANUARY 10
8:00 a. m.—Damrosch Music Appreciation Hour.
9:00 a. m.—NBC, "Evening Stars."
10:00 a. m.—NBC, Richard Hudnut program, beauty

6:30 p. m.—NBC, Phileo Hour. 7:00 p. m.—NBC, Armstrong Quakers. 7:30 p. m.—NBC, Armour Ensemble.

Brunswick Brevities 9:00 p. m.-

SATURDAY, JANUARY II

Dance Orchestra.

8:00 p. m.—Sugarhouse Business League. 8:45 p. m.—Variety.

9:15 p. m.-Jack Stacey's Popular Dance Orchestra. 10:15 p. m.--Request Hour.

Program Director John N. Cope 2:00 p. ni.-Radio Auction Bridge.

Technical Director Roscos G. Grover Chief Announcer

9:00 p. m.-Mixed quartet and instrumentalists in variety program.
9:30 p. m.—Concert.
10:00 p. m.—Claude Kiff's Tavern Dance Band.

10:15 a. m.—NBC, Martin."

Martin.

0:30 a. m.—Helen Webster, Interior Decoration Expert.
4:30 p. m.—NBC, "Westinghouse Salute."
5:00 p. m.—NBC, Musical program.
5:30 p. m.—"The Sunshine Girls."
6:00 p. m.—NBC, "The Old Counsellor," by Halsey-Stuart.

5:30 p. m.—NBC, Palmolive Hour.
7:39 p. m.—NBC, Victor Wagner's Orchestra.
8:00 p. m.—Instrumental and Vocal Ensemble.
8:45 p. m.—'The Romance of Gems.''
9:00 p. m.—'The Sunfreze Ensemble.''

9:30 p. m.—Ine suniteze Ensemble. 9:30 p. m.—Program by electrical transcription. 10:00 p. m.—NBC, "Cotton Blossom Minstrels."

THURSDAY, JANUARY.9

5:00 p. m.—NBC, Fleischmann "Sunshine" program, featuring Rudy Vallee.
6:00 p. m.—Vico Light Opera Company.
7:00 p. m.—NBC, Victor Radio program.
8:00 p. m.—Musical Ensemble.
9:00 p. m.—Musical Varieties.
9:30 p. m.—"Blue Blaze Miners."
10:00 p. m.—Mit Taggert's Odean Orchestra.

5:00 p. m.—NBC, "Cities Service." 6:00 p. m.—NBC, Interworen Pair, "The Happiness Boys."

8:00 p. m.-Musical Moments

10:00 p. m.-Radio-Keith-Orpheum Frolic.

5:00 p. m.—Informal studio program.
5:30 p. m.—NBC, "Laundryland Lyrics."
6:00 p. m.—NBC, General Electric Hour.
7:00 p. m.—NBC, B. A. Rolfe and his "Lucky Strike"

11:15 p. m.—Shell Midnite Revue.

1930 Radio Doings Call Book is essential to greatest radio enjoyment. On sale now at all newsstands.

A COMPLETE CATALOG

containing detailed information on condensers and resistors may be had free on request.



82 1/2 Washington St., Bklyn., N. Y.

THE RESEARCH WORKER

will keep you abreast of developments in radio. It may be had free on request.



Denver, Colorado—830 Kc.

12,500 WATTS—361.2 METERS GENERAL ELECTRIC CO.
Pacific Standard Time, Tel. York 5090
"Rocky Mountain Broadcasting Station"
Pacific Standard Time Given
Programs Furnished by the National Broadcasting Company

DAILY EXCEPT SATURDAY AND SUNDAY

6:00 a. m.—Morning Revelers.
7:00 a. m.—As Heard Over the Telephone.
10:00 a. m.—National Farm and Home Hour, NBC.
10:45 a. m.—Weather Stock and Market Reports (except Monday and Saturday),

College.

11:01 a. m.—Organ Recital. 4:15 p. m.—Stock Reports, News, etc.

8:30 p. m.-Amos 'n' Andy.

FREEMAN H. TALBOT

SUNDAY, JANUARY 5

9:50 a. m.—Central Presbyterian Church. 2:30 p. m.—Cathedral Hour. N. Y. 2:00 p. m.—Catholic Radio Society.

2:30 p. m. -NBC program.

2:30 p. m.—NBC program.

3:00 p. m.—NBC program.

3:00 p. m.—Automatic Washers.

3:30 p. m.—In the Spotlight, N. Y.

4:00 p. m.—Heroes of the World, N. Y.

4:00 p. m.—Enna Jettick Melodies, N. Y.

5:10 p. m.—Collier's Radio Hour, N. Y.

6:00 p. m.—Atwater Kent concert, N. Y.

7:15 p. m.—Studebaker Champious, N. Y.

7:15 p. m.—Studebaker Champious, N. Y.

8:15 p. m.—The Solitaire Cowboys.

8:45 p. m.—Everett E. Foster, baritone.

9:00 p. m.—Horden program, S. F.

9:30 p. m.—The Reader's Guide, S. F.

10:00 p. m.—The Gay Classics, S. F.

MONDAY, JANUARY 6

1:30 p. m.—Pacifio Vagabonds, S. F. 3:00 p. m.—Mormon Taberuacle Choir and organ, S. L. 4:50 p. m.—Johnny Muskrat. 5:00 p. m.—Brown Palace Hotel Orchestra. 5:55 p. m.—Denver Better Business Bureau.

5:55 p. m.—Denver Better Business Bureau.
6:00 p. m.—Edison program, N. Y.
7:30 p. m.—General Motors Family Party, N. Y.
7:00 p. m.—Stromberg-Carlson program, Chicago.
7:30 p. m.—Empire Builders, N. Y.
8:45 p. m.—Novelty program,
9:00 p. m.—Voice of Firestone, S. F.
9:30 p. m.—KOA String Trio.
10:00 p. m.—Slumber Hour, S. F.

TUESDAY, JANUARY 7

12:15 p. m.—Matinee Gems, N. Y.
2:30 p. m.—A Recipe a Day.
2:35 p. m.—Matinee, English Music; Ada Marie Castor, soprano, and Matinee String Trio.
3:20 p. m.—Book Ends, Lessons in French, hy Mrs.
Paul Malthy Clark.

3:30 p. m.—Bridge game. 5:00 p. m.—Farm Question Box, George C. Wheeler.

5:00 p. m.—Farm Question Box. George C. Wheele 5:30 p. m.—Around the World with Libby, N. Y. 6:00 p. m.—Eteready Hour, N. Y. 7:00 p. m.—Clicquot Club Eskimos, N. Y. 7:30 p. m.—Radio-Keith-Orpheum Hour, N. Y. 8:45 p. m.—General Electric Hour. 9:45 p. m.—Lucile Fowler, contraito. 10:00 p. m.—Spotlight Review, S. F.

WEDNESDAY, JANUARY 8

10:15 a. m.-Marry Hale Martin's Household Period.

S. F.
12:00 noon—Band of a Thousand Melodles, N. Y.
12:45 p. m.—Dance with Gamby, N. Y.
1:00 p. m.—Radio Gulld, N. Y.
2:00 p. m.—National Woman's Party, N. Y.
3:55 p. m.—Talk, John B. Kennedy, N. Y.
4:30 p. m.—Westinghouse Salute, N. Y.

6:00 p. m.—Halsey, Stuart program 6:30 p. m.—Palmolive Hour, N. Y. 8:00 p. m.—Studio features. 8:30 p. m.—The Pepsodent program, Amos 'n' Andy, Chicago.

S:45 p. m.—KOA Concert Orchestra.
9:30 p. m.—Minjature Biographies, S. F.
10:00 p. m.—Sports Talk, S. F.
10:15 p. m.—Cotton Blossom Minstrels, S. F.

THURSDAY, JANUARY 9

5:00 p. m.—Erno Rapee's Mobiloil Concert, N. Y. 5:30 p. m.—Extension Service, Colorado Agricultural

-Halsey, Stuart program, N. Y.

THURSDAY, JANUARY 9

12:10 p. m.—Farm Electrification Chat.

12:15 p. m.—The Magic of Speech, N. Y.

12:30 p. m.—Band of a Thousand Melodies, N. Y.

12:35 p. m.—Across the Desert into Arabia, N. Y.

1:00 p. m.—U. S. Army Band, Wash.

2:00 p. m.—Music Critic on the Air, N. Y.

2:30 p. m.—Melody Musketeers, N. Y.

2:30 p. m.—The Lady Next Door, N. Y.

2:55 p. m.—Summary of KOA programs.

3:00 p. m.—Black and Gold Room Orchestra, N. Y.

4:00 p. m.—Mid-Week Federation Hymn Sing, N. Y.

6:00 p. m.—Seiberling Singers, N. Y.

6:30 p. m.—Maxwell House Melodies, N. Y.

6:30 p. m.—Waxwell House Melodies, N. Y.

7:00 p. m.—Victor program, N. Y. 8:45 p. m.—Park Lane Hotel Mixed Quartet. 9:30 p. m.—The Ramblers, S. F.

10:00 p. m.—Plantation Echoes, S. F. 10:30 p. m.—NBC Green Room, S. F

FRIDAY, JANUARY 10

8:00 a. m.—NBC Music Appreciation Hour, N. Y. 9:00 a. m.—Evening Stars, N. Y. 1:00 p. m.—Pacific Feature Hour, S. F. 3:35 p. m.—Matinee, Iris Parey Gilmore and her KOA

Players.

Players.
5:00 p. m.—Cities Service Concert Orchestra.
6:00 p. m.—Interworen Pair, N. Y.
6:30 p. m.—Philco's Theatre Memories, N. Y.
7:00 p. m.—Armstrong Quakers, N. Y.
7:30 p. m.—Armour program, N. Y.
8:00 p. m.—Reminiscences of the Old West.
8:45 p. m.—Sally Mason in "New Songs."

9:00 p. m.—Orchestra.
9:30 p. m.—The Stagecoachers.
10:00 p. m.—In the Parlor, S. F.
10:30 p. m.—The Pacific Nomads, S. F.

SATURDAY, JANUARY II

9:00 a. m.—Organ recital.
4:30 p. m.—The Skellodians, Tagolene Singers, Chlcago.
5:00 p. m.—The New Business World, Wash.
5:30 p. m.—Launderland Lyrics, Chicago.
6:00 p. m.—General Electric Hour, N. Y.
7:00 p. m.—B. A. Rolfe and his Lucky Strike Orchestra, N. Y.
8:00 p. m.—Olinger Male Quartet.
8:45 p. m.—Preview of International Sunday School Lesson. Lesson.

9:15 p. m.—The Seven Aces. 10:15 p. m.—Tales Never Told, S. F.

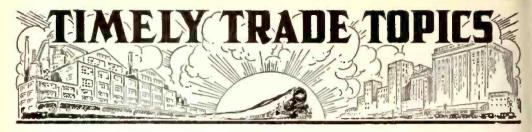
CROSLEY

REITEN BROS.

TEMPLE

Expert Repair Work WEstmore 6656 Courteous Service 1722 S. Hill, Los Angeles

A Radio for Every Purse and Need



C. M. McIntosh, the western salesman of the Cable Tube Co., who manufacture the fast-selling Speed tube, and Barry Bloeden, the Los Angeles representative of the company, have just completed a visit to all the "key" accounts in California. The Speed tube has steadily gained in popularity this last year until now it is one of the most popular tube lines on the market. "Nineteen-thirty looks good to me," said McIntosh. "It will be a banner year for radio."

A better service, both before purchase and after, is the slogan of the Ormiston Radio Shop, 4018 West 10th Street, Majestic dealer for the Tenth and Norton district. "We completely check every set before it leaves our shop," says Tom Ormiston, "and in that way reduce our service calls to the very minimum."

The Robert E. Hopkins & Co. Radio Financing Department is filling a much needed place in the industry—that of taking up contracts from the dealers. A feature of this department is, "Your money right now—no matter what amount may be due." Dealers who are now using this service vouch for that company's slogan of "It pays to know us."

Mrs. Robinson, of the Robinson Radio Shop, 4523 South Western Avenue, the shop of "personality and smiling service," reports a fine season's business, and accounts for the year's increase as being due to their certified service. The public is beginning to appreciate and demand trained service men, says Mrs. Robinson.

Herbert A. Horn, the Southern California and Arizona distributor of Temple radio, has just returned from a week's visit to Chicago. Mr. Horn had the pleasure of going through and in-

specting the huge manufacturing plants of the Temple Company. Both the Temple and the Horn companies have enjoyed a most profitable business during 1929 and are looking forward to an even larger business during 1930.

Mr. Carl Johnson, sales manager for Davies, Inc., Southern California distributor for Colonial Radio, left this week for the East, where his plans call for an intensive conference at the factory. In commenting on the outlook, Mr. Johnson says: "We are very happy about the manner in which the dealers of this district have accepted the Colonial and can foresee a very bright future. Being a very new line on the West Coast and entirely new in construction and cabinet design, the Colonial is outstanding and offers the dealer many exclusive features."

A Trip Through The Magnavox Factory

(Continued from Page 20)

And again I was aware of the amazing control of variable factors which must be possible to make a speaker which dares be guaranteed for a lifetime. When I realized that almost every part of the speaker—indeed, almost every operation in making every part—constituted a variable factor, I had a new respect for a scientific achievement which heretofore I had regarded as only another article of merchandise.

Furthermore, I understood thoroughly now the need for inspection after inspection.

And finally, as I walked away, I realized that all too seldom do we appreciate the wonderful background of inventive and creative reasoning that lies behind our everyday appliances which we buy in a store, set on the table, and forget about except to enjoy their performance.



Weekly Review of Radio News-Thought and Opinion

SEES NO SENSATIONAL SET IMPROVEMENTS

About every so often there is a relort that the radio industry, or some nanufacturer, is going to spring somehing which will revolutionize things and render all present sets and methids of manufacture obsolete. Exactly such a report followed a meeting of ralio engineers in the East recently.

However, when a well known manuacturer was asked about it, he said:

"We do not known of anything paricularly new on the horizon, except possibly that the new Pentode tube may be brought into use next year. This particular tube is not designed to give anything radically different in the way of performance, and if used at all next year, it will be merely as a means of building a somewhat cheaper set than s possible at the present time.

"I understand the Radio Corporation will release these tubes for test some ime in February, and that they have already endeavored to get the reaction of the licensees on the advisability of putting the tube out commercially early next year."

A ROYAL FEATURE

If King George's address is successfully rebroadcast throughout the United States, as is expected when he addresses the five-power pact naval parley in London, Tuesday, January 21st, it will be the second time the voice of a rowned ruler will have been heard in the United States, and the first time troadcast over a network.

The first foreign ruler heard here was king Alfonso when he exchanged greetings with President Coolidge at the me of the opening of the new telehone building in Madrid.

This was a two-way radio telephone onversation, but King Alfonso's voice as only heard by President Coolidge, and a small group of individuals who

had gathered in the Assembly Hall of the Chamber of Commerce of the United States supplied with head phones.

However, when the Prince of Wales dedicated the International bridge at Buffalo his voice was broadcast throughout the country over a chain of stations.

If King George's voice is heard, as expected, about the only novelty left for radio listeners in the way of a distinguished foreign speaker will be to hear the voice of the Pope from the Vatican in Rome, and it is predicted that at the rate international broadcasting is developing it will only be a question of time until they will have the opportunity of doing this.

"ARE WE BLUE?"

Considering what we have to offer musically in the United States, the programs we sent abroad recently at the time of the England, Germany and Holland international broadcasts, were very inferior.

The broadcast to Holland was particularly poor. One would naturally think we would put our best foot forward on such an occasion. We wonder, for instance, how our cultured Dutch friends enjoyed "Am I Blue?" as it was moaned to them, and what they may think of us if they believe this is the best we can offer musically. For the most part our offerings were a lot of jazzy tunes and not particularly well played at that.

It would have been just as easy to have put on something typically American like the United States Marine Band. Likewise our programs showed an utter lack of anything typifying the Christmas spirit. Christmas, almost reverently in some instances, permeated the foreign programs, but ours sounded more as though they came from a Broadway night club,

Radio Advertising

By K. G. Ormiston

The problem of how to please the listening public, and yet make a broadcast station show a profit, is one which is graying the hair of our station man-The public resents what they term too much advertising, and yet in no other way can the stations exist.

The following letter from one of our good readers, Harrie C. McClintock of El Centro, Calif., expresses the opinion and the wishes of the majority of radio

listeners. He writes:

"May I call your attention to a condition developing among the radio audience, which will end in ninety per cent of the receivers being silent ninety per cent of the time, and then only tuned in on stations where they can be reasonably certain of their entertainment?

"We realize that advertising is the life blood of broadcasting stations, but as Sunday is a day of rest, it seems that we should be entitled to rest from salesmanship high-pressure day. I am confident that no objection would be voiced if a sponsored program were opened and closed with a simple announcement that such and such a firm were sponsors of the program, and not have to have every three minutes' of entertainment punctuated with six minutes of super-sales talk.

"Manufacturers of receiving sets, who are the ones most vitally interested, would do well to make an effort to remedy the existing situation, as one of the greatest arguments against buying a set is having to listen to so much

sales talk.

"An analysis of the voting results of the Station Popularity Contest, now being conducted by Radio Digest, will bear out this statement, as the stations receiving the highest number of votes are the ones doing the minimum of advertising."

Now let us consider the broadcaster's viewpoint. Our correspondent calls attention to the fact that the stations which win popularity contests are the powerful stations which do a minimum of advertising. Quite true, but these are also the stations which operate at a loss! What does it avail a station owner to be pointed out as popular when he must dig down in his pocket to the tune of thousands of dollars every month to attain that popularity?

The recent analysis submitted to the Senate by the Federal Radio Commission disclosed the fact that more than half of the stations operate at a loss. and that this half represents the powerful stations. All of the 50,000-watters show a heavy loss, as do most of the stations above 5000 watts. The ones which pay a profit are the little fellows who smear the advertising on so thick. And the big stations are looking at their profits with envious eyes, and some are emulating their methods.

The station manager must strive to make the revenue at least equal the operating cost, and he naturally employs the methods which he finds by experience are the most successful. And too often these methods are not the most acceptable to the listening public. It is easy for the listener to suggest how it should be done, but the station owner has in many cases spent hundreds of thousands of dollars and several years trying to find the answer. It is all not as simple as our friends at the receiving end might believe.

Mr. McClintock writes that the manufacturers of radio receivers should rectify the situation. The manufacturers are doing their best by sponsoring programs through the chains, and thus patronizing the stations whose ledgers constantly show red. the radio industry spends more money annually with the broadcast stations than does any other single industry. But six hundred radio stations cannot devote all of their time to advertising radio receivers, any more than the Saturday Evening Post could live on radio set advertising alone. So we must advertise automobiles, cigarettes, talkies, real estate, gasoline, hair tonic, etc.

There is a wealth of entertainment and educational features on the air daily, blended with a far lower percentage of advertising than the average magazine carries. We would ask that our readers bear with the broadcasters and their problems, accept the chaff with the wheat, and remember that listening to advertising blurbs is a mighty cheap price to pay for the privilege of hearing the greatest symphony orchestras, operatic stars, entertainers, dance orchestras, speakers and singers in your own home!

Radio in Hungary

Willis Werner, a San Francisco eader, sent us the following letter which he received from the editor of 'Radio Amateur," Budapest. It gives in interesting outline of radio conditions in Hungary. We have preserved he original quaint phraseology.

I have read your very interesting leter in the "Modern Wireless" magazine rom December, and as you are interested in foreign fan doings, I am writing to you, hoping that you will excuse my very bad English.

We Hungarian fans are in the middle of Europe and in a peculiar position, also as listeners. We have only one broadcasting transmitter in Hungary, wich would be powerful enough with her 20 kilowatts, but we are encircled with foreign transmitters, and on the boundaries it is very difficult to head Budapest. Wienna, with 20 KW is separated only with 30 kc. from us and so selectivity is our first problem.

We build all our receivers, and they are much more used, than factory build receivers. We have a little periodical, the "Radio Amateur," in which we have constructional articles, and the writers and readers are all fans. A receiver is estimated good only when it is possible to receive Wienna in Budapest, and so we build Neutrodynes and supers. The most popular circuit is the Ultradyne, with 1 shielded grid intermediate stage, 4-6 tubes.

The listeners pay monthly 2,4 Pengo, that is 40 cents license fee, broadcasting is monopoly of the state. broadcasting programmes are good; it is interesting that it is not permitted to play our, national anthem, God save Hungary, because the Roumanians and Cechs; they subjougated after the war 2/3 of our country and will not that the Hungarians in their state hear their national hymn. They, the Cech and Roumanian governments, protested several times by the radio union international wich summoned us, not to The programme is very broadcast it. the same, as the English programmes, our specialty the tziganorchestras.

We read much foreign literature, Radio News is to have on all bookstands in Budapest. I read, as editor, all the leading American magazines, but I see with regret, that the American fans must diminuish rapidly, because their magazines become all magazines for salesman and servicemen. I am very interested what will become with us, and would very appreciate your kindness, if you would write us, are there home building fans in America?

Transmitting amateurs have we only 40-50, and our transmitters are all of small power, 5-10 watts, but there are many, who were with American amateurs. I have also transmitting license, but have no time for it; my editing business takes all my free time, by day I am engineer in the Agricultural Machine works of the State.

I would be very pleased, if you would have the kindness to write a letter, which I shall publish in our magazine.

Very cordially yours, LADISLAUS HORVATH.

Harry Sparks Here

The new year will find no radical mechanical changes in radio set construction, but fewer manufacturers will remain in the field. These will be the leaders of the industry, and their business will be better in 1930 than in 1929.

So believes Harry Sparks, vice-president of the Sparks-Withington Company, Sparton radio manufacturers, who has just arrived in Los Angeles on a business survey of the Pacific Coast regions.

Sparks, who sings high praise of radio reception conditions, and pays high tribute to the quality of Los Angeles broadcasts, states that in his opinion the recent stock market flurries have not affected and will not affect the radio market. "It is inevitable that many of the lesser radio manufacturers should be crowded out of the field," he said, "but this does not mean that the radio field is limited so far as the better grade sets are concerned. In this country there are 26 million wired homes. We have manufactured million electric sets. Yet more homes are being wired daily, and each home represents a potential radio market. The public has accepted radio as a virtual necessity and is huying heavily."