

Broadcast Weekly

For
Week of
August 10
to 16

"THE LEADING RADIO GUIDE OF THE PACIFIC COAST"



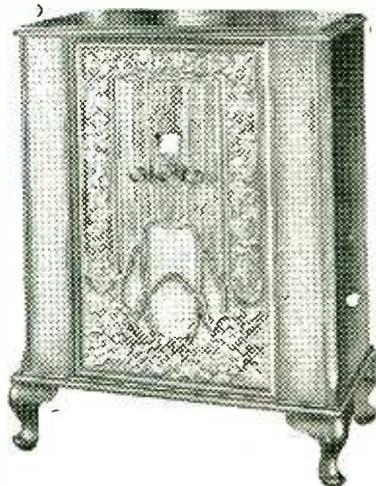
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The Director

\$107.50

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THE JAMES H. BARRY CO., SAN FRANCISCO

BROADCAST WEEKLY

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No. 46

The Editor's Page

THE Baird television system, a British visual broadcast development, recently attempted to broadcast a play. The received picture was 3 by 5 inches in size and flickered badly. Most of the time the images of the actors were hardly distinguishable and the rest of the time not at all. From a scientific standpoint, it was a remarkable demonstration. From the viewpoint of achieved television, it was worthless. The demonstration merely illustrated the work that is being done toward television accomplishment, and even the British press dubbed it a "curiosity" rather than an achievement. The Baird system is probably the most successful system in the world to date.

* * *

EAST and West, North and South—program bootleggers, operating unlicensed stations, are broadcasting without government licenses, and a general order has gone out from Washington to arrest and punish them. Of the 100 stations so catalogued, evidence against 25 has been turned over to the Department of Justice for immediate action.

The bootleg, or pirate broadcaster, is usually located in some far rural community and broadcasts to a local area only. The power is usually from 5 to 15 watts. The transmitter is "haywire," and built by someone not entitled to build transmitters commercially. The station "takes a chance" that the government is too busy to check it up.

The way that these stations are found by the government is interesting. Uncle Sam

will pick out a "blank" spot on the broadcast band, where there is a clear space, and issue a license to some station. The station will start operation. Immediately listeners will hear a whistle—a heterodyne, as the new station picks up the invisible carrier of the bootleg station hundreds of miles distant.

This may be the first that any government agency knows that a station is operating on that band. Out go the "police cars" of the various radio supervisors' offices—equipped with super-heterodyne receivers, and loop antennas. The loops begin to swing this way and that, all over the country. Presently one of the loops picks up the station. Triangulation, or the process of "air surveying," follows. By this means the transmitting point is gradually found and the station located.

This is one method of finding the station. Sometimes a listener will write to the commission and complain. Sometimes a chance word will bring to the government's attention the fact that stations are operating without licenses. Most of these stations use fake calls, or those that are not down on any official list. Some use cancelled calls of stations off the air.

The penalty for pirate or bootleg broadcasting is one year in a Federal prison and a heavy fine. A conviction of a pirate broadcaster was had in St. Louis several weeks ago. The man was given a year's sentence, and then the sentence was suspended and he was deported. Despite this penalty that faces them, 25 more are facing Federal indictment and the government is completing evidence against 75 others.

Radio Advertising Must Improve

RADIO changes in radio advertising are to be expected as a development of the near future, according to Dr. Lee De Forest, pioneer radio inventor, who sees in present advertising practices a menace to continued interest in broadcasting, by the public.

Not all stations—in fact, only a few—are the subject of Dr. De Forest's indictment, and the practices he condemns are for the most part those that for a number of years have been held repugnant by the great majority of listeners. The sponsored programs which are used as a vehicle for building up good will by the country's leading business houses are held out as the type of advertising which is most desirable. On the other hand, the interest-building efforts of these far-sighted advertisers are being offset to considerable extent by the careless manner in which some stations—largely local stations of low power—present advertising programs which are almost entirely devoid of interest and which are bald statements of "bargains" or of the superior qualities of this, that or the other saleable commodity.

This type of advertising, Dr. De Forest

holds, carries with it the threat of diminishing public interest in radio, which will lead to radical changes in broadcasting. "One of three things will happen," he asserted. "Advertising will be voluntarily cut down; the government will take charge of radio advertising, as governments abroad have done, or wired sets will be used, through which reception will come from connected telephone wires and subscribers will pay for the privilege of hearing what they want over the air.

"If the government were forced into the picture it might finance radio programs by a factory tax on tubes, which would reflect back to the radio set buyer. If wired sets are forced upon householders, at their own expense and at the heavy expense of the radio industry, reception would be limited to subscribers who would profit by the capacity to enjoy non-advertising programs.

"A reasonable amount of broadcast advertising is not so bad. The set owner will not seriously complain at such a practicable method of financing his entertainment. But radio advertising is being done to death and I don't wonder that the radio fans are getting tired of it."

U. S. Police to Have Radio

UNCLE SAM'S own police force, the police of Washington, D. C., are to have their own radio equipment, for police work. Differing, however, from the police equipment of most cities, the Washington equipment will be in duplicate so that nothing short of total demolition can put it out of commission. The reason for this has not been made plain by the government.

The equipment will cost \$20,000 and the funds will be provided by Congress. A special frequency for the work has been granted by the Federal Radio Commission and the equipment will be operated under the observation of the commission. It will be modelled after successful apparatus in use in other cities, but there will be certain improvements which are designed to make it the most efficient police equipment in the world.

In Detroit alone, police cars received not less than 22,598 messages during 1929. Of these, 8,288 were emergency messages and resulted in 1,325 arrests. Other cities show as high a ratio of results with their radio police equipments.

The Washington system calls for a 400-watt crystal-controlled transmitter, with 100 per cent spare part equipment, operating on a special wave length. Receivers are to be installed in sixteen cars with six sets, in perfect working order, held for emergency use. Six additional sets will be placed in position at points outside of the district for rapid intercept work, to work in conjunction with the headquarters in the District of Columbia.

It is planned that the system shall cover Maryland and Virginia also, thereby linking those states with government police headquarters directly.



Comets versus Stars in Radio

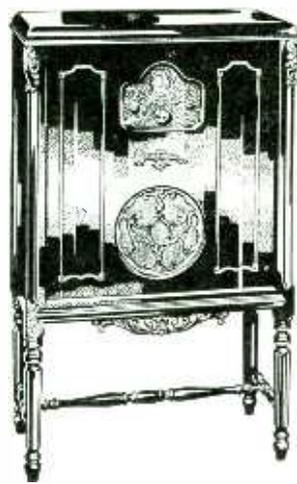


Each year sees new makes of radio. Like fiery *Comets* they flare across the firmament, dazzling temporarily with their spectacular claims . . . then disappear into oblivion, leaving loss and disappointment in their wake. Since the dawn of modern radio, SPARTON has been a "*North Star*" to the radio purchaser. The new JUBILEE Models are so named because they celebrate *Sparton's* 30th Anniversary . . . STARS crowning 30 years of achievement with musical "perfection" that is *real* and standards of value that are *steadfast* and *true*. Before you spend money for *Comets*, be sure to see and hear these new Jubilee SPARTONS—at any authorized *Sparton* Dealer.

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Richest
Voice"



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New Jubilee SPARTON
Model 593

\$149.50
complete

SPARTON

MICROPHONE GOSSIP



Dove Irene Kilgore, Oakland's pretty petite Irish singing colleen, who in 1928 won nation-wide recognition as one of the best voices in America, will be heard in a special broadcast over KPO Sunday evening, August 10. Miss Kilgore, who won second place in the 1928 National Radio Audition conducted by the Atwater Kent Foundation, has a coloratura soprano voice of exquisite beauty and was selected by judges of the contest as the best of approximately 150,000 contestants.

Besides possessing a remarkable singing voice Miss Kilgore is equally accomplished as a dancer, violinist and pianist, and has established an enviable reputation as a student at the University of California from which she graduates this fall, completing her four-year course in three and a half years.

* * *

A radio artist should travel to find out how popular he is, according to an experience of Ralph Freese, assistant program director at KOA, Denver. Freese was tenor and announcer at KOA for four years, then spent a year with the NBC in New York after which he was transferred to Denver in his new capacity. Much of his fan mail in New York was from Western fans. And now much of his fan mail is from Easterners reporting a thrill at hearing his voice from the West.

* * *

Walter Kelsey is very much pleased with his new job as assistant musical director of KFRC. With so much directing, both in rehearsals and on the air, Walter hasn't as much time for singing and playing. He plays half a dozen instruments.

* * *

The studio luncheon which the KTAB feminine artists give every Wednesday is proving to be as matrimonial as the society column. Last week a surprise shower was included for Georgette Schiller, soprano, who is contemplating housekeeping as well as singing.

* * *

Jack Strock, who writes the Songs of the Islands continuity for KGER, has adopted a new summer costume . . . consisting of green silk shirt, white trousers, and red shoes. No, he isn't color blind. The costume, he says, is a "natural." Well, maybe it is. And then again, maybe it isn't.

Freeman Lusk, latest addition to the announcing staff of KJBS, hails from south of the Tehachapi, where radio fans heard his voice at the microphones of KFI, KMPC and KFVB. Three years of theatrical experience in addition to newspaper publishing work will season his continuity writing for KJBS.

* * *

The unexplainable things people do in emergencies was fully demonstrated last week by Helen Troy, who takes the part of Sally in the Cecil and Sally feature, heard every night from 6:45 to 7:00 o'clock over KPO. Johnnie Patrick, author of the act, drove over to Helen's home. He found the family all away but the house wide open, so Johnnie got into his role as Cecil and turned all the furniture upside down. When Helen returned home and saw it, her first thought was that the house was robbed. She made a bee-line for the clothes closet to see if they had taken a new dress she bought the day before. The usual scrapping between Cecil and Sally in their broadcast that night was very realistic.

* * *

Dressed in a "forty-gallon" hat, Loyal Underwood of KNX, Hollywood, "stole the show" at the recent opening program of the summer at the Hollywood Breakfast Club, where Underwood is "master of ceremonies" regularly.

"You ought to go into the movies," was the comment of one of the distinguished guests who numbered among them the governor of California and the mayor of Los Angeles.

The adviser apparently didn't know that Underwood was with Charlie Chaplin, taking part in his famous comedies, for five years playing leading roles.

* * *

Motoring through the country is his favorite diversion, Easton Kent, NBC tenor insists. There probably aren't many miles of roadway within a hundred miles of San Francisco that Kent hasn't traveled over.

* * *

Sydney Dixon, tenor, stole a march on the rest of the gang. He was married to Guinevere Borgford the day prior to his departure from KJR to become studio director at KYA, San Francisco. He kept his wedding such a secret that fellow-workers do not know yet when he was married.

Gilbert Hyde Chick and John Moss, caught out late on a party the other night, wandered into the KFRC studios during the after midnight whoopee hour and sang a few songs just to give the records a rest. The boys have promised to make their whoopee appearance a yearly affair. It will doubtless be looked forward to with eagerness.

* * *

Gray U. Munjar, assistant manager of the Northwest Broadcasting System, was married on August 1. Mrs. Munjar was Miss Betty Woodward, of KEX, Portland, where Munjar was acting manager for a period. Mrs. Munjar is a sister-in-law to Thomas F. Smart, general manager of the Northwest Broadcasting System.

* * *

Amos 'n' Andy never have disappointed their millions of dialers, but they came close to doing just that thing when they arrived in Los Angeles recently from Chicago.

Due in the Angel City in time to broadcast at 3:00 o'clock for the NBC Eastern network, the black-face comedians found themselves at Las Vegas, Nevada, on a train running eight hours behind schedule.

Amos 'n' Andy hopped a plane, landed at Clovis Field and taxied (not via Fresh Air) to the Hollywood RKO studio, arriving two minutes before their sign-on.

* * *

Joan Ray, KTAB's staff contralto, has the reducing record we believe—whether it's tap dancing or skipping rope we didn't venture to ask—but she lost 3½ pounds in an hour. Now let's see—3½ pounds in an hour, 84 pounds in a day, 588 pounds—but we must stop—she must keep her voice at least.

* * *

Al and Cal Pearce, KFRC, were formerly in the real estate business; Edna O'Keefe graduated from Girls' High, San Francisco, not so very long ago; Eleanor Allen was organist at the Paramount Theatre in New York for over a year; John Moss received his musical education in England; Cecil Wright was on a Hot Springs, Arkansas, station for a long time before coming to the Coast.

* * *

The Blindcraft Singers, an organization composed of workers in the Blindcraft Factory in San Francisco, are back on KJBS as a regular Thursday feature from 3:00 to 3:30 p. m. This ensemble has presented weekly programs over KJBS for more than a year, and their work is especially interesting in view of the fact that each one is blind, and must learn the music by ear or read it by means of the Braille System.

Scott Bradley, orchestra conductor at KNX, Hollywood, used to be musical director for the famous Marx Brothers shows.

* * *

Scotland is the birthplace of the most recent addition to KFRC's staff, Ronald Graham. He has lived in the bay district for about nine years, however, and attended Tamalpais and Alameda High Schools, where he was active in music, dramatics and track. Although he plays both the piano and violin as well as sings, he will be heard as a baritone on the Don Lee station. It is his first radio engagement. He tried the business world for a year or two but didn't find it to his liking and gave it up for a career in music.

* * *

Playlets that are concerned with things that touch us in our everyday life are the best for the radio, according to Georgia Fifield, director of plays for KNX, Hollywood.

"Listeners can always appreciate plots and action concerning things they know," says Miss Fifield, who has presented some 400 playlets for the Hollywood broadcaster.

* * *

Professor Bob Bence, who broadcasts the early morning health exercises over KPO every week day morning, 7:00 to 8:00 o'clock, for Jones Thiebach Company, returned from a six-week vacationing period with a crop of whiskers that brought to mind a '49ers convention. But before he was permitted to enter the broadcasting studio he was forced to remove his disguise.

* * *

William Harper, latest addition to the staff of announcers at KJBS, brings a voice mellowed by years of mike experience at several of the largest broadcasting stations in the San Francisco Bay region.

* * *

Eva Garcia, NBC pianist and director of a number of studio ensembles, isn't one bit superstitious, it was revealed when she sat down to a birthday dinner in her honor at which thirteen places were laid.

The party was given by studio associates of Miss Garcia, a dozen of whom took their honor guest to the Sir Francis Drake Hotel, San Francisco.

"Too bad it isn't Friday, too," was Miss Garcia's comment when she discovered that thirteen guests were seated.

* * *

Edna O'Keefe, of KFRC, has been holding out on radioland. It now develops that she plays the ukelele! Some demonstrations will be expected soon. Rumor has it that "Pedro" taught her.

The RADIO TATTLER

By EARLE ENNIS

WORLD peace ought to be a cinch now that kings can ring each other up on a radio network and talk things over. It does away with diplomatic complications and enables the boys to get together on international subjects.

* * *

Nearly every war in history has been caused by some liar in the palace giving the king the wrong dope. A king will go out to pat the royal cobs on a nice spring morning. He will be at peace with everybody. The treasury will be empty as usual, the queen will be attending to her knitting, and the army will be playing pinochle in the barracks. Into the sylvan scene will come the prime minister, pussyfooting across the flagstones.

* * *

"Your Majesty, we have a wire that the Altrurians have just thrown a dead cat at our ambassador because of the import duty on harmonicas."

"The heck they have?" says the king. "What ought we to do?"

"Smack 'em down," says the prime. "Now's a good time to try out them fourteen-inch guns on our flagship."

And so war is declared. The king doesn't even know the ambassador personally. If he did, he would probably have favored two dead cats. Nine chances to ten nobody threw anything. The prime minister just wanted a little action. And so the slaughter begins.

* * *

But today all is different. When Belgium and Russia have a little difficulty, the king picks up his fone and puts through a short wave call to Moscow.

"Hello—that you, Stal? This is Al. Yeah—Al of Belgium. Say, they tell me you've been knocking Belgian milk cans to the dairymen—telling 'em the 5-gallon cans only hold 19 quarts. How about it?"

"When was this?" asks Stallin in surprise.

"That speech of yours yesterday in Leningrad."

"I wasn't in Leningrad yesterday," says the Russian dictator. "I was out playing golf with Will Rogers."

"Hum," says Albert; "I thought so."

* * *

He hangs up and sends for the prime minister, who comes in shaking like a wet pup.

"So?" says Albert. "Some more of your monkey-business. Just for that you're exiled to America. Nineteen quarts? Hal Ten years in Paul Whiteman's band, and no parole."

The prime minister goes out weeping, and a war is averted.

* * *

It is just as simple as that. One king sits in his palace, turns the dial of his radio set, and listens to another king, broadcasting.

"Hum," he says to the missus. "He's as bad off as I am. Probably got the same kind of sap advisors that we have here. No sense in sending a navy against him. Call up his wife and invite 'em over to dinner at the palace some night. We can fix up this boundary thing over a couple of horses' necks." The invitation is sent—and war is averted.

* * *

Radio network listening, of one king to another, is going to result in an international forum. Kings and rulers of all kinds will go into a room, like a board of directors, with a corkscrew and a couple of ash-trays, and when they come out they'll all be whacking each other on the back and calling each other John and Henry and Bill. Radio is tending toward international Rotary with indigestion and good will for all.

* * *

Radio is not only introducing the kings of the world to the common people, but it is also getting them acquainted with each other. To their surprise royalty, meeting itself, finds that it isn't so much to meet after all. And one by one they are beginning to realize that there is no sense in fighting because no king likes to sit in his palace and hear his army defeated by remote control, by special pickup from the battlefield.

Hear and see

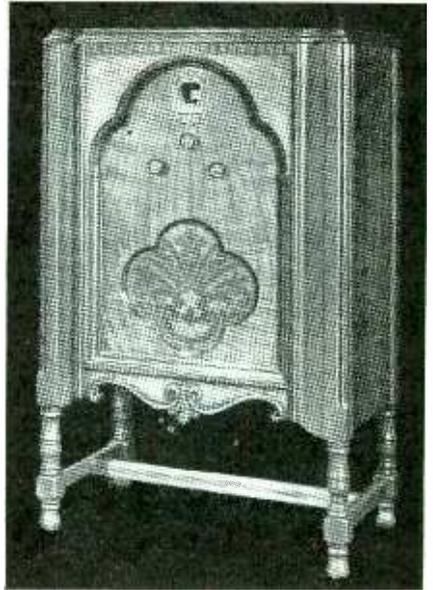
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Model AC-51—Unusually attractive cabinet of swirl walnut and satinwood, 40 inches high. Full sized—yet not too large for smaller rooms. Standard chassis, electro-dynamic speaker.

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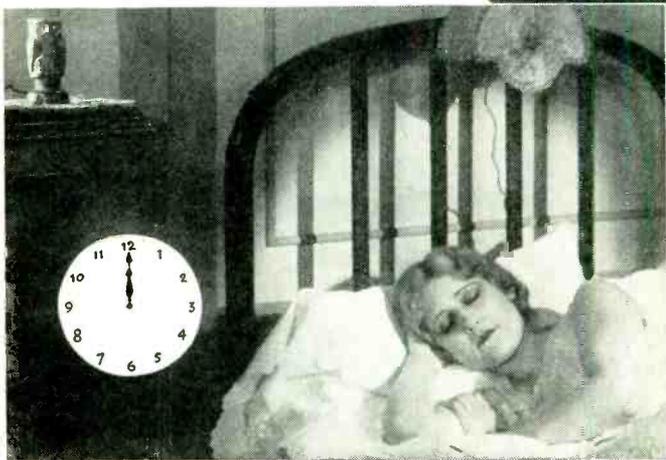
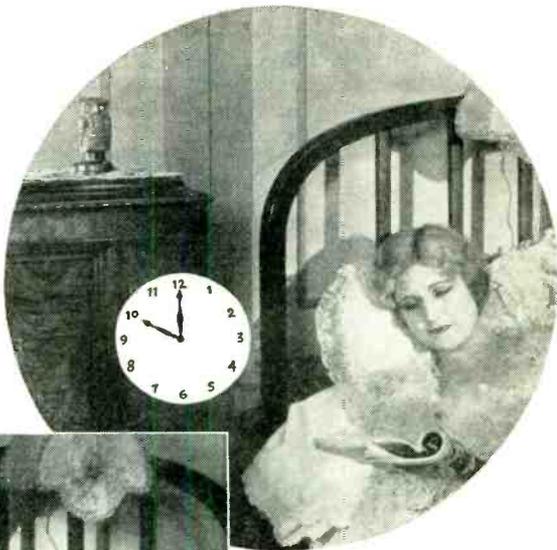
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Installed in a second to radio or any electrical household appliance by plugging in light socket. Gently push down Owl's head to set desired shut-off time from a few minutes up to two hours.

Radio Owl, sturdily constructed of metal, is practically indestructible. Will outlast your radio—nothing to get out of order. Finished in bronze with red eyes and antique bonze with green eyes, this modern device is attractive in any home. Your nearest dealer has the new, improved Radio Owl. See it TODAY. If he is out of stock, send \$5.00. We ship post-paid, \$5.50, east of Rockies.

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**RADIO
 OWL**

Personal Pickups

By GYPSY



A. M., Alameda, Cal. Charles H. Gabriel, Jr., now resides in Hollywood and his present activities have to do with executive work at Station KNX. Ethel Wakefield lives in Hollywood also. Her time is filled with concert engagements to the exclusion of radio. Neither

Miss Wakefield nor Mr. Gabriel contemplate a return to broadcasting. The latter has been before the microphone eight years and thinks that quite long enough.

* * *

Mrs. J. W., Sacramento, Cal.—Mahlon Merrick (NBC) was born in Farmington, Iowa, left there with his parents when he was five years old for Chehalis, Washington, graduated from Washington State in '22 and took a collegiate orchestra off for a little jaunt to the Orient. Upon his return to the States he went East and became a student of Leo Sowerby. Later he was given supervision of musical activities over the junior high schools in Kalamazoo, Mich. Occasional trips were made to New York and other eastern cities, but a gnawing "heimweh" brought him back to the Coast. He was for some time musical director at Station KHQ before coming to San Francisco a year ago.

* * *

L. B., Petaluma, Cal.—Yes, Frank Watanabee (Eddie Holden, KFRC) is married. The Holdens met in their Sunday school days and have been married about nine years.

* * *

D., Roseville, Cal.—A picture of the "Ne'er Do Well" (KROW) was published in BROADCAST WEEKLY, July 20 to 26 issue. His name is being withheld but do not despair, some day the secret will out. Meanwhile I am checking up on Lindsay MacHarrie as to whether or not he has a "steady girl." Should have the answer for you next time.

* * *

L. K., Sacramento, Cal.—Joseph Hornik is 5 feet 6 inches tall, weighs 155 pounds, has blue-gray eyes and medium brown hair that has a way of getting out of place when he directs. When Mr. Hornik arrived in San Francisco after thrilling and hazardous experiences in Europe and the Orient he could not speak one word of English; yet what did he do but fall head over heels in love

with an American girl who spoke only English. Well, as they say—where there's a will—the American girl became Mrs. Hornik and they are living happily ever after. They have a delightful daughter, Anne, eleven, who reads serious books and discovers quaint names for her pets. She calls her Scotch collie Czarrah. (I can't pronounce it either.)

* * *

H. M. C., Winton, Cal.—Mr. J. D. Barry has been touring the East this summer. If he resumes broadcasting upon his return to the Coast I shall be glad to advise you through this column. Frederick Brown has been off the air some time, due to illness. He may be reached at the Letterman Hospital, San Francisco. Latest report from Robert Hurd: "Not married." I have it from good authority that the singer you mention is not divorced. Same original husband. Be on the lookout for those pictures. They are all to be published.

* * *

Mrs. A. R., Stockton, Cal.—Marguerite Hall (KROW) is a comely widow with violet eyes and a whimsical smile. She has that intensely clean look about her that always invites confidence, is invariably cheerful, sympathetic and stable. An earnest piano student, occasional secretary and clever photographer. She was born in Rochester, N. Y., and received her education there at St. Patrick's Cathedral. Whistling was not included in her studies and was regarded with much apprehension by her elders, who never missed an opportunity of quoting the old "Whistling girl and"—you know—but it was such fun that Marguerite could not and would not outgrow it.

* * *

R. S., San Francisco, Cal.—Captain William Royle (NBC) is a mixture of caveman and Park Avenue. Untamed magnificence. Is he magnificent! Let him breeze into a room and the most ancient, precious antique off in the corner bestirs itself with renewed vitality and interest. They adore him at the studio and urge him to talk about his war experiences but he prefers to tell of Lobo's antics. Lobo is the police dog that accompanies him on all flights. Just between ourselves, Captain Royle carries a picture of Lobo in his vest pocket and—goodness, I almost forgot to tell you—this handsome aviator with the challenging eyes and the corruptible sideburns is unmarried. Swears he likes both blondes and brunettes.

World Telephony Depends On Radio

AMBITIOUS hopes held for many years by American telephone engineers for the establishment of a world-wide telephone service are rapidly being brought to fruition through the medium of radio, by means of which in little more than three years over 86 per cent of the world's telephones have been made available to subscribers in any one of a number of countries with which international service is maintained.

That there was a well defined desire on the part of the people for service of this nature, according to telephone company officials, is amply proven by the fact that there are now three short-wave and one long-wave two-way circuits between New York and London, and plans are already under way for expansion of the facilities to meet the ever-growing traffic. Two projects are actively under way, one the establishment of a fifth two-way circuit using a long wave, and the other, a submarine telephone cable. There is also under way the establishment of a radiotelephone station on the Pacific Coast, near San Francisco, through which it is planned to extend service to the Hawaiian Islands and possibly to Australia, the Philippine Islands and the Far Eastern countries.

Meanwhile, radiotelephone expansion is also taking place in a number of foreign countries. Germany plans a service between Berlin and Mexico, and Belgium plans one between Brussels and the Belgian possessions in Africa, while the British have under construction facilities between London and Montreal, Canada; Capetown, South Africa; Calcutta, India, and Sydney, New South Wales, the last named to cover a distance of 9,192 miles, thus being the longest service of this nature in the world.

With the exception of the long-wave service between New York and London and the projected additional service between those points, all radio circuits, either existing or proposed, call for the use of the short-wave portion of the radio spectrum. There are more channels among the short waves, but a transatlantic short-wave circuit requires three frequencies to provide continuous service over a 24-hour period, and American telephone engineers have found it better to use a combination of short and long-wave

channels as giving more reliable service than either type used separately.

Radio is proving an effective pioneering means for the establishment of world-wide telephone communication, it is pointed out, because it furnishes a ready method of connecting countries which are separated by natural barriers over which wires either cannot now be placed or can be placed only with such difficulty as not to be economically justified.

In some cases, such as between Europe and Africa, and between the United States and South America, the barriers consist principally of large land territories which are little developed commercially; in others, as between North America and Europe and North America and Asia, the barriers consist of broad expanses of ocean. Here, wire circuits are at a large disadvantage, although recent developments in cable construction have made possible the telephone cable planned between America and Europe. This cable, however, it is stressed, is not being placed with the idea that cables of this type would be economically justified for all traffic, but rather to increase the reliability of the service. For the long distances involved in connecting America with countries across the Pacific, technical and economic difficulties of cable service would be increased. The European cable will strengthen the service maintained over the radio circuits, but it is not now anticipated that cable service will ever supersede radio for transoceanic work.

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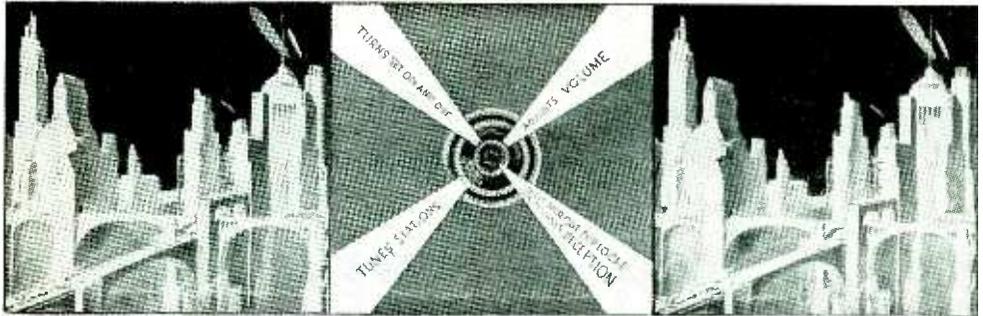
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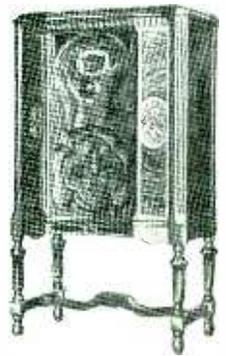
A new, completely armored chassis, simple and effective; a masterpiece of engineering design and scientific manufacture, with every production unit cadmium plated and brought to a high finish like a show model. . . . A new feature, the Uni-Selector, which places every operation of the set under the fingers of one hand . . . Illuminated Horizontal Tuning Scale . . . Tone Control, permitting the listener to emphasize bass or treble notes without sacrificing or obscuring any other part of the entire musical range . . . 4 screen-grid tubes, two '45's resistance-coupled in parallel. . . . Provision made for attaching a remote control unit. . . . A combination model, giving Panatrope record reproduction plus radio reception, and an automatic combination that plays 20 records by a simplified mechanism that needs no attention.

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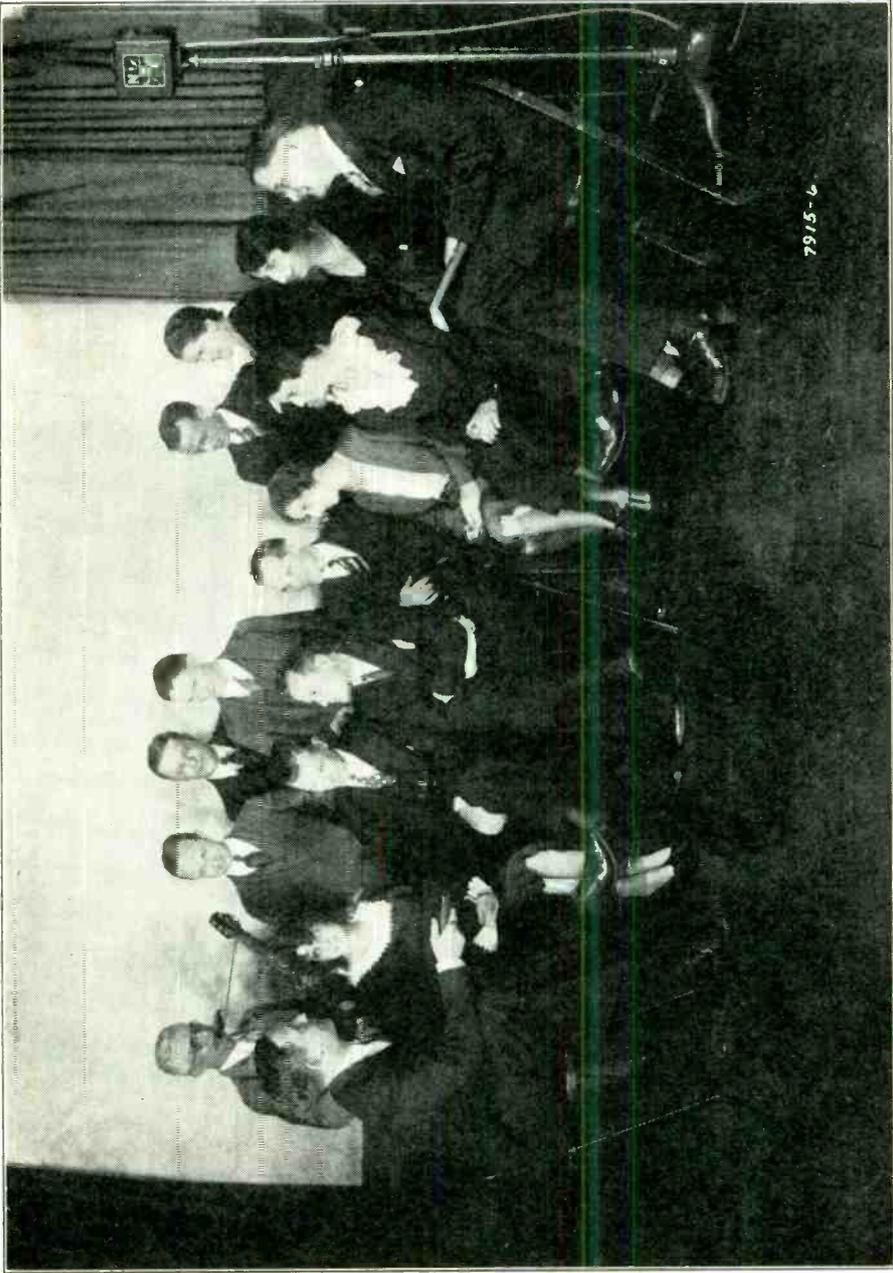
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San Francisco



BRUNSWICK LOWBOY MODEL 15: Armored chassis with 4 screen-grid tubes and two '45's in parallel. Uni-Selector and illuminated Horizontal Tuning Scale. Tone control. 10-inch full Dynamic Speaker. Cabinet of seasoned and selected butt Walnut with carved front panel and curved corners. Price: less tubes

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(CORRECTED CAPTION)

"SUNDAY NIGHT AT SETH PARKER'S," one of the oldest of radio programs, is still growing in popularity. Above is the first picture to be taken of the complete Seth Parker cast. Standing, left to right: William London (Doc Tenner), James Black, John Kulik, Norman Price, Edward Dunham, Erva Giles (Jane), Seated, left to right: Phillips Lord (Seth Parker), Sophia Lord (Lizzy), Raymond Hunter (The Captain), Bennett Kilpack (Cephus), Richard Maxwell (John), Gertrude Forster (Ma Forster), Barbara Bruce (Ma Parker), Polly Robinson, and Edward Walter (George). They are heard every Sunday evening at 6:45 o'clock, through a National Broadcasting Company network.

Uncle Sam to Fight Radio Battle

GOVERNMENT suits against the Radio Corporation of America, the American Telephone and Telegraph Company, the Westinghouse Electric and Manufacturing Company, the General Electric Company and several subsidiaries, charging monopoly through interlocking stock ownership and inter-licensing of patents, is to be fought out in the federal courts of Delaware.

The several corporations involved have filed answers to the government's complaint. The defendants admit they own stock in each other and also that there has been a more or less general interchange of patent licenses, but deny that either of these facts has given rise to a monopoly, as charged by the Department of Justice. It is contended that the several corporations are not competitors and that, therefore, stock ownership would not tend to bring about a monopolistic control. The licensing of patents, they allege, was necessary to the development of radio.

Patents affecting radio, according to the corporations, have been developed by so many different inventors that failure to arrive at some arrangement whereby they might be freely used would have thrown the industry into chaos. Many of these patents, it is alleged, were for apparatus, found by experience to be without practical or commercial value, while others were for apparatus which was superceded by the natural growth of radio.

The suit was filed by the Government last May. It charged that the defendants, most of whom are supposed to be competitors, by issuing patent licenses to one another have created a patent combination through which they exercise joint control over the radio industry with consequent elimination of competition among themselves. The several companies control more than 4,000 patents and the establishment of a patent pool has enabled them to dictate the terms, it is alleged, upon which competitors or potential competitors might use those patents. It is the contention of the government that the terms have been so burdensome as to limit the number of those who could engage in the industry.

It has been the answer of the companies that the activities complained of have been

of benefit to the public and that they had no intention of restraining trade. The government refuses to take this view of the matter and a hard legal battle is expected with the massed counsel of the corporations on one side and the legal machinery of the government on the other. Profits, patent rights, and interlocking privileges worth millions of dollars are at stake on the final decision.

IN THE granting of letters patent this month to Dr. August Karolus of Leipzig, Germany, for a new "light valve" radio engineers see the possible realization, for the theaters at least, of television the much-sought divinity of visual entertainment.

The Karolus light valve makes possible the projection of life-sized figures on a screen six feet high. It displaces the neon tube as a light source. By means of the light valve, centered in the focus of an intricate system of mirrors, light impulses may be projected at the rate of 40,000 per second, forming images of lifelike character, not unlike the present motion picture projector.

The new valve was demonstrated recently by Dr. E. F. A. Alexanderson in a Schenectady theater to a professional audience and those who witnessed the demonstration were more deeply impressed with it than with any other development of the television art to date. Although radio frequencies were employed in the demonstration as a transmitting medium, it is believed that it can be more satisfactorily done by land wires. This would make possible the transmission to a chain of theaters of events of a central stage or screen as they occur.

It is believed that the Radio Corporation, affiliated with the General Electric Company, and controllers of the Karolus patents in this country is planning an introduction of the system in RKO theaters, the affiliated theatrical chain of the great radio amusement network.

There is a general belief among radio engineers that the first development of television which makes it commercially practical will throw it into the theaters as the first agency which could afford the high costs of the initial demonstrations.

Radio Battle With Mexico Looms

REPORTS of a new high-powered Mexican radio station—XIBC—in course of construction at Reynosa, in the Rio Grande valley, and shortly to be on the air on a "cleared" American channel, are causing considerable disquietude at Washington, and in Canada, on account of undoubted interference with American and Canadian stations which will result.

This situation brings up a queer condition in international affairs which, so far, has been without solution. Theoretically any country in the world has the right to use any wave length it pleases for any purpose whatsoever. The air is free and radio rights, in each country, manifestly belong to the country itself.

Owing to the fact, however, that stations of one country cause interference with another country, unless some allocation is effected, international conferences have juggled about the wave lengths, apportioning to each country according to its needs. All has been "jake" between countries which were parties to the conferences. But some of the nations did not come in.

Mexico was one such. Mexico has refused to join other countries of the world in dividing up wave bands. Not only has she done this, but she has discourteously "grabbed" wave lengths in use, and without regard to how much interference she caused in other parts of the globe, has used them for her own business. Equalling Mexico in discourtesy is Japan, whose stations continually interfere with stations of other countries.

To date, Mexican broadcast stations have not amounted to much and such interferences as have been caused, have been at some distant point where an American or a Canadian station heterodynes with the Mexican station, producing an unpleasant whistle in the receiver. The projected erection of a high-powered station, however, changes the problem somewhat and makes Mexico a thorn in the side of the American system.

The situation has developed a new graft. Rumors are afloat that certain Texas stations have been approached and asked to pay fancy prices to keep Mexican stations from operating on the same wave length—a plain hold-up or badger game. The interests back of

the Mexican hold-up, so called, are said to be American.

The United States has not been particularly decent in its grab of wave lengths. By this is meant not the government, but the commercial interests of the country, engaged in cut-throat competition. They have tried to grab everything and give nothing. Canada had to battle mightily to keep the few waves she has, manifestly too few for her population and "radio hogs" in this country have fought any and all fair divisions of wave lengths with the northern dominion.

Mexico is now playing the same game and broadcasters who have "strong-armed" the air to get what they wanted, are now face to face with the same thing in the case of Mexico.

Bandits Can't Stop Radio

BANDITS destroy the landline telegraphs of China so frequently that the radio administration of the Chinese government has opened an auxiliary radio channel from Shanghai to Hankow in order to maintain service. American radio messages are routed via Shanghai to the various points in China served by 50 or more radio stations now in operation in that country.

Alabama Takes to Radio

ALABAMA is taking the lead among state governments interested in radio by installing a radio receiver in every court house in the state and by paying for one-third the cost of all receiving sets installed in its county high schools. Moreover, the state is providing \$40,000 annually for the maintenance of radio.

Radio Message Speed

IN RECENT tests of speed in the transmission of messages, the Navy Department found that it took a message four days and 30 minutes to reach San Francisco from Washington via ordinary mail, three days and 30 minutes via air mail, 14 to 21 minutes by commercial telegraph line and only four minutes by naval radio.



Ask that all-important Question—

"WHO MAKES IT?"

The miniature radio is here to stay. Its convenience and economy make it so popular that it is actually replacing large and expensive receivers sold one, two, or three years ago.

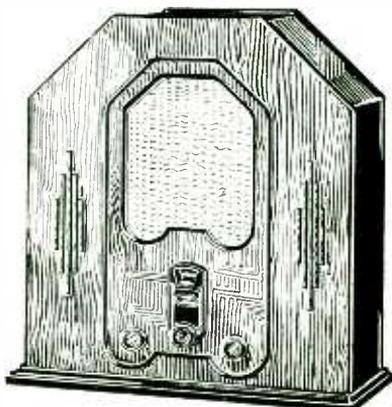
But when you are ready to buy a miniature radio, ask the all-important question, "Who Makes It?"

If you ask it about the Cameo, the answer will be, "The makers of the Remler Cameo have been in the radio business for twelve years. Their radio parts and units have been nationally distributed for ten years. When you buy a Cameo, you are buying radio reputation and reliability."

It's no wonder that leadership among the miniature receivers belongs to

THE REMLER CAMEO

Made by the
Gray & Danielson Mfg. Co.
2101 Bryant Street, San Francisco



\$64.50 complete with tubes

Well-Known Orchestra Leader Directs Camel and Other Programs

SIGNED especially to direct the Camel Pleasure Hour, Mahlon Merrick, well-known in the West as a dance band leader, now is one of the National Broadcasting Company's staff of orchestral conductors.

Merrick made his bow heading the Pleasure Hour band. Other broadcasts Merrick will direct will be announced later.



MAHLON MERRICK

The new orchestral conductor has been before a microphone since the early days of radio, when he presented programs at a pioneer station conducted by Washington State College. Later he built up an enviable reputation at KHQ, Spokane, an NBC affiliated station, and strengthened it substantially during a year in San Francisco.

Merrick's radio debut was a feature of his college career at Washington State, from which he graduated in 1922 with degrees in fine arts and education. Music always has been his forte, and after his college days took him to Chicago where he completed his education under the celebrated Leo Sowerby, at the American Conservatory of Music. At Washington State College, Merrick tutored with Alfred H. Meyer and Gottfried Herbst, widely known orchestral conductor. His senior year at college he acted as student instructor and student director of the college orchestra and band.

The new NBC director spent two years as director of instrumental music in Kalamazoo schools and led the first American band to play in the Orient, before he turned exclusively to radio. The Merrick band, incidentally, played a program in Yokohama one night and left at six the following morning, just in time to escape the holocaust of 1922.

Though he studied the violin seriously, Merrick learned first to play drums and fi-

nanced part of his education by theatrical engagements. His first came while he was in grammar school. During his high school days, clarinet, violin and piano interested him most and later he mastered the saxophone and other instruments. Harmony has been his chief interest and Merrick's ideas are definite concerning arrangements to be used by orchestra men he directs.

"Blue Lover" is one of Merrick's latest compositions. It is in collaboration with Chuck Thode and Larry Yoel. He also has edited many piano pieces.

Merrick conducts classical programs as well as popular though the latter performances are his specialty.

Away from the studio, Merrick's favorite diversion is tennis.

Radio Is Protecting Coastal Waters

NORTH AMERICA'S coastal waters are now safeguarded for navigation by 78 American and 14 Canadian radiobeacon stations, the United States Lighthouse Service reports. In addition there is also one French radiobeacon station in the West Indies which, like the others, sends out periodic signals which enable mariners to fix their positions with precision and chart their navigable courses.

The efficacy of the radiobeacon system, the Lighthouse Service points out, was demonstrated in the strandings of nearly 150 large vessels on the coasts of the United States during the last three years. Eighty-five per cent of the stranded vessels were not equipped with radio compasses. An analysis of the 15 per cent having radio compasses reveals that in only four cases did the strandings occur in regions protected by radiobeacons, and in one of these cases the evidence showed that the navigator failed to make use of his radio compass.

Music Stores Lead in Handling of Radio

HOW the music stores have turned to the handling of radio sets is indicated by the fact that music dealers last year had the highest average of radio sales per dealer of any other retail outlets. Radio has replaced the piano and is the counterpart of the phonograph as the basic commodity offered by many music stores.

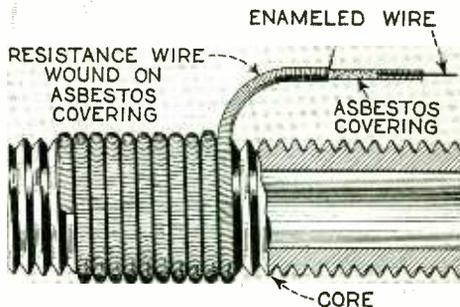
Whereas stores handling radio exclusively averaged sales of \$25,976 each last year, music stores reported average sales of \$38,043 in the annual survey conducted by the Department of Commerce. That survey revealed that radio outlets now include, besides music shops and radio stores, such establishments as automobile agencies, department stores, hardware stores, merchandise stores, jewelry shops and even such far-removed establishments as undertakers and grain dealers in the rural communities.

With but few exceptions, sales of radio equipment per dealer varied last year in almost direct ratio to the size of the community, according to the averages worked out by the Electrical Equipment Division of the Department of Commerce on the basis of its survey of radio dealers. The average sales per dealer for the country amounted to \$13,365, but the averages vary from \$5388 per dealer in communities of a population of less than 10,000 to \$54,416 per dealer in communities of 3,000,000 or more population.

Department of Commerce returns showed that the 26 per cent of the country's dealers who reported did an aggregate business of more than \$140,000,000. If the percentage is accepted as a true index, it would indicate that the aggregate retail business in radio amounted to more than \$560,000,000 last year. For the first three months of 1930, the Department of Commerce, by the same reckoning, estimates that total sales of radio equipment amounted to \$144,500,000 in the whole country, which compares with the estimate of \$132,000,000 for the same period of 1929.

FOURTEEN of the 77 broadcasting stations owned and operated by universities, colleges and high schools in the United States have closed down during the last six months mainly on account of lack of funds, according to Armstrong Perry, radio specialist of the United States Office of Education.

Here's the Reason for TRUVOLT Superiority



U. S. Pat. 1676869
and Pats. Pending

TRUVOLT Resistors are *double-wound*. The resistance wire is first wound around an asbestos covered copper core, then around a fire-clay base. That means perfect air-cooling and safe insulation.

Best for Eliminators and Power Packs

ELECTRAD TRUVOLTS are the radio engineer's favorite heavy-duty resistor. The patented air-cooled winding insures more uniform, accurate performance, greater reliability and longer life. Quality built—as are all Electrad Products—and famed throughout the world for superior performance.

TRUVOLT FIXED RESISTOR

The universal heavy duty resistor. Has an exclusive, adjustable sliding clip, permitting quick adjustment of resistance value. Made in all usual sizes with 25-, 50-, and 75-watt ratings. Also TRUVOLT Resistance banks standard requirements.

TRUVOLT VARIABLE RESISTORS

Has all Distinctive TRUVOLT features plus knob adjustment and metal ventilating shield. Ideal for experimental work requiring frequent adjustment. Last longer because the contact travels endwise over the resistance wire. One-hole panel mounting. 22 sizes \$2.50 each.

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175 Varick St., New York, N. Y.

ELECTRAD INC.

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on TRUVOLT RESISTORS.
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An Article a Day from leading magazines in condensed, permanent, booklet form. Enables busy people to keep up with current topics.

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"UNTOLD TRAGEDIES OF THE STARS"

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A Beautiful Photo of
Marion Nixon

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Above magazines recommended by ERNIE SMITH, local distributor

Wave Length War To Be Fought Again

AT two radio conferences to be held soon—one in Copenhagen in 1931 and in Madrid in 1932, there will be seen the unusual spectacle of Russian and American technical engineers working side by side, even though no diplomatic relations exist between the two countries.

It is possible that as a result of the refusal of the United States to recognize Russia, it will be necessary for proceedings of the conference to be conducted through some intermediary such as France. The conferences will deal with radio problems of world powers and the growing importance of Russia in radio affairs makes necessary some working basis on which the problems of that country and our own may be threshed out.

Not only is Russia developing a powerful radio system of her own, which can easily be heard all over the world, but arrangements are already under way for the establishment of a Russian-American commercial radio link to be in operation next year.

The two conferences will take up problems left unsolved by the Hague conference of

last year. There is much international interference to be arranged and straightened out. At the present time Japan and Mexico have "horned into" channels which the rest of the world reserved for the United States. Japan has been very discourteous in radio matters and Mexico has politely told the United States to go chase itself when it was called to her attention that she was using American wave channels for her commercial work.

Russia has begun to lap over on foreign wave channels also to the disgust of international agencies. Whether or not Russia can be induced to listen to reason any more than Japan or Mexico remains a speculative problem. Russia has attempted to discipline this country into official recognition in a score of ways but it is now thought that this will be carried into radio fields, as the importance of proper radio connections for Russia in foreign countries depends somewhat on her attitude at the two coming conferences.

Aviation Radio Problems

SOLUTION of the major difficulties encountered in providing aviation telephone and visual-type radiobeacon signals simultaneously on the same carrier frequency is promised by a new transmitting circuit arrangement which has been developed by the aeronautics branch of the Department of Commerce.

The chief problem involved was based on the necessity of providing much greater power radiation for the telephone signals than is required for the beacon, field intensity measurements indicating intensities for the telephone stations five to seven times as great as for the radio-range stations. No great difficulty was encountered in transmitting the two services on the same carrier frequency, the beacon modulation frequencies being all below 150 cycles, while intelligible speech does not require modulation frequencies below 250 cycles.

The original transmitting circuit used for the simultaneous furnishing of the two ser-

vices used loop antenna transmission for both, the major disadvantage being the lack of sufficient power radiation. The new transmitting circuit appears capable of overcoming this difficulty, while not requiring any but minor changes in the transmitters.

The new arrangement supplies carrier power and power for the speech side bands by a two-kilowatt transmitter feeding into an open-type antenna, while the carrier wave is suppressed in the final power stages of the beacon transmitters, the side bands only being transmitted through loop antennae. The carrier necessary at the receiving end for "beating" with these side bands is supplied by a vertical antenna.

On the airplane the simultaneous reception of the two services will be further simplified by means of an automatic volume-control device now under development, which will maintain a constant voltage across whatever portion of the output circuit to which it is connected.

SUNDAY Programs

San Francisco **NBC** Sutter 1920

National Broadcasting Company

11 to 12 noon—The Friendly Hour, KGO, KGW, KFSD

"Rainy Days" is the subject Dr. J. Stanley Durkee has chosen for his address. A male quartet directed by George Shackley will contribute a number of familiar, beloved ballads. Each member of the quartet will be heard as a soloist. John Keating and George O'Brien, tenors; John Oakley and George Miller, baritone, are the singers.

12 to 1 p.m.—National Sunday Forum, KGO, KHQ, KOMO, KGW

Continuing their presentation of the "Beatitudes" as set to music by Cesar Franck, the Oratorio Choristers will provide the musical program. Dr. Ralph W. Sockman will talk on the topic, "Keeping Life Fresh."

1 to 2 p.m.—Sabbath Reveries, KGO, KHQ, KOMO, KGW, KTAR

Dr. Charles L. Goodell and a mixed sextet conducted by George Shackley will take leading parts in the presentation of Sabbath Reveries.

2 to 3 p.m.—Catholic Hour, KGO, KOMO, KPO, KECA, KTAR

Reverend Benedict Bradley, O. S. B., will be introduced to the Catholic Hour audience as the speaker during the broadcast today. Four soloists—Alma Stoll, Pauline Cushman, Anna Lourie and Gardner Lanning—will be heard with the Mediaevalists in the musical program for the hour.

3 to 4 p.m.—Sunday Concert, KGO, KOMO, KGW, KPO, KTAR; KFSD 3:30 to 4 p.m.

One of five symphonies Saint-Saens composed will be represented by two movements on the Sunday Concert program. Charles Hart will direct the orchestra; Gwynfi Jones, tenor, will be the soloist

4 to 4:15 p.m.—Enna Jettick Melodies, KHQ, KOMO, KGW, KPO, KFI, KFSD, KTAR

"Oh, Dear, What Can the Matter Be?" will be the quartet's musical question as the Enna Jettick Melodies program goes on the air. This favorite song of years gone by will be followed by others.

4 to 5 p.m.—The Blue Boys, KGO, KECA

4:15 to 4:30 p.m.—Hacienda Melodies, KGW, KPO

4:30 to 5:15 p.m.—Goldman Band Concert, KOMO, KGW, KPO

A soprano aria from Charpentier's "Louise," one of the greatest operas of the modern day, will be Cora Frye's contribution to the Goldman Band Concert. Edwin Franko Goldman will conduct the band in five Tchaikowsky compositions during the first part of the program.

5:15 to 5:45 p.m.—Atwater Kent Program, KHQ, KOMO, KGW, KPO, KFI

Thirty minutes of famous melodies of a light type will be heard during the Atwater Kent program. Josef Pasternack will conduct the orchestra.

5:45 to 6:15 p.m.—In the Time of Roses, KGW, KPO, KTAR

6:15 to 6:45 p.m.—Studebaker Champions, KGO, KHQ, KOMO, KGW, KFI

Abbie Mitchell will be the soloist with Jean Goldkette's Studebaker Champions. Popular dance music forms the principal part of the program.

6:45 to 7:15 p.m.—Sunday at Seth Parker's, KGO, KOMO, KGW, KFSD, KTAR

Seth Parker will preside at the semi-religious meeting. Mother Parker will provide accompaniment for the old-fashioned hymns on her melodeon. One of the high lights of the "gathering" will be Seth's story-sermon.

7:15 to 8 p.m.—Hotel St. Francis Salon Orchestra, KGO, KGW, KTAR

8 to 8:15 p.m.—Enna Jettick Melodies, KGO, KGW, KECA, KFSD, KTAR

Four vocalists and an instrumental ensemble. The singers will be Helen Hoover, soprano; Annabelle Jones Rose, contralto; Daniel O'Brien, tenor, and Harold Dana, baritone.

8:15 to 8:30 p.m.—The Entertainers, KGO, KTAR

8:30 to 9 p.m.—Gunnar Johansen, pianist, KGO, KFSD, KTAR

9 to 9:30 p.m.—Borden Program, KGO, KHQ, KOMO, KGW, KFI, KTAR, KSL, KOA

Singing Eckert's delightful concert piece, the "Swiss Echo Song," Barbara Blanchard will be heard as soprano soloist. The balance of the period will be devoted to numbers of a more popular nature.

9:30 to 10 p.m.—The Reader's Guide, KGO, KOMO, KOA

10 to 11 p.m.—Concert Jewels, KGO, KOMO, KPO, KECA, KOA

11 to 12 midnight—The Blue Boys, KGO, KFI

325.9 Meters Elliott 5890
920 Kcys. KOMO 1000 Watts
Fisher's Blend Station, Inc., Seattle, Wash.

9 a.m.—Fox 5th Ave. Theatre organ recital

10 a.m.—International Bible Students' Ass'n

11 a.m.—Fisher Flouring Mills Co., vocal recital

11:15 a.m.—Plymouth Congregational Church

12:15 p.m.—National Sunday Forum, NBC

1 p.m.—Sabbath Reveries, NBC

2 p.m.—Catholic religious hour, NBC

3 p.m.—Sunday afternoon concert, NBC

4 p.m.—Enna Jettick Melodies, NBC

4:15 p.m.—Concert trio

4:30 p.m.—Goldman Band, NBC

5:15 p.m.—Atwater Kent program, NBC

5:45 p.m.—Concert trio

6:15 p.m.—Studebaker Champions, NBC

6:45 p.m.—Sunday at Seth Parker's, NBC

7:15 p.m.—Garden Patch program

7:45 p.m.—Concert trio

8 p.m.—First Church of Christ Scientist

9 p.m.—Borden Milk program, NBC

9:30 p.m.—Readers' Guide, NBC

10 to 11 p.m.—Concert Jewels, NBC

296.6 Meters Columbia 777
1010 Kcys. KQW 500 Watts
Pac. Agric. Foundation, Ltd., San Jose, Calif.

10:15 to 11 a.m.—Sunday School lessons by Fred J. Hart

11 to 12:30 p.m.—Morning services, First Baptist Church, conducted by Rev. Paul H. Ralstin

7:30 to 9 p.m.—Evening services, First Baptist Church

204 Meters Main 3434
1470 Kcys. KGA 5000 Watts
Northwest Broad. System, Spokane, Wash.

9:30 a.m.—Miller's Musical Moments

10 a.m.—Barton's Brevities; organ recital

11 a.m.—Song recital; band concert

12 noon—Popular favorites

1 p.m.—Bailey's Classical Hour

2 p.m.—Hour of Favorite Steppers

3 p.m.—Masterworks

4 p.m.—Good News Magazine

4:30 p.m.—Waikiki Harmony

5 p.m.—Cora Smith, Psychic Hour

6 p.m.—Gus and George, Topics of the Day

7 p.m.—Hometowners Orch.; Glen Eaton, tenor; Art Pease, accordion; Captivators Male Quartet

8 p.m.—Imperial Grand Orch., Henri Damski, director; Betty Andersen, soprano; Jean Kantner, baritone; Harold Strong, piano

9 p.m.—Los Gauchos Argentine; Ed Sheldon, mandolin; Stephanie Lewis, soprano

10 p.m.—Request program

SUNDAY Programs

440.9 Meters **KPO** Garfield 8300
680 Kcys. **5000 Watts**

Hale Bros. & The Chronicle, San Francisco
9 to 9:30 a.m.—Chronicle Comics of the Air
9:30 to 10:30 a.m.—Floyd Wright, organ recital
10:30 to 11:30 a.m.—Interdenominational & non-sectarian church services
12 to 1 p.m.—National Forum, NBC
1 to 2 p.m.—Temple of Inspiration
2 to 3 p.m.—Catholic religious services, NBC
3 to 4 p.m.—Sunday concert, NBC
4 to 4:15 p.m.—Enna Jettick, NBC
4:15 to 4:30 p.m.—Hacienda Melodies, NBC
4:30 to 5:15 p.m.—Goldman's Band, NBC
5:15 to 5:45 p.m.—Atwater Kent program, NBC
5:45 to 6:15 p.m.—Time of Roses, NBC
6:15 to 6:30 p.m.—Dove Irene Kilgore, 1928
Finalist Atwater Kent Foundation's National radio audition
6:30 to 7:30 p.m.—Aeolian Trio and KPO Mixed Quartet
7:30 to 8:30 p.m.—Palace Hotel Concert Orch.
8:30 to 9 p.m.—Rudy Seiger and his Fairmont Hotel Concert Orchestra
9 to 10 p.m.—Abas String Quartette, with Allan Wilson, tenor
10 to 11 p.m.—Concert Jewels, NBC

254.1 Meters **KEX** Atwater 3111
1180 Kcys. **5000 Watts**

Western Broadcasting Co., Portland, Oregon
8 a.m.—Concert recordings
9 a.m.—Tillie the Toiler; Nan Livingston's Funny Paper Review
9:30 a.m.—Concert recordings
10 a.m.—Castle organ concert
11 a.m.—Progressive Girls' Club concert
1 p.m.—Neapolitan concert
2 p.m.—Dance concert
3 p.m.—Lyric Trio; Jan Naylor, 'cello; Sam Meyer, violin; Hubert Graf, harp; Stephanie Lewis; George Maddox, tenor
4 p.m.—Songs of Today, NBS
5 p.m.—Concert recordings
5:30 p.m.—Radio Gospel Hour
6 p.m.—Hour on Broadway
8 p.m.—Imperial Grand Orch.; Henri Damski, director; Betty Andersen, soprano; Harold Strong, piano; Jean Kantner, baritone
9 p.m.—Portland Community Chest program
9:30 p.m.—Los Gauchos Argentine; Ed Sheldon, mandolin; Stephanie Lewis, soprano
10 p.m.—Angelus Ensemble; Hubert Graf, harp; Jean Kantner, baritone; Mabel Mohrman, piano, NBS
11 p.m.—Warner Stone's dance orchestra
12 midnight—Castle organ concert

209.7 Meters **KECA** Westmore 0337
1430 Kcys. **1000 Watts**

Earle C. Anthony, Inc., Los Angeles, Calif.
2 p.m.—Catholic services, NBC
3 p.m.—Three Minstrellets and Three Skippers
3:30 p.m.—Helen Clare Dudley, concert pianist
4 p.m.—The Blue Boys, NBC
5 p.m.—Manly P. Hall, "Psychology"
5:30 p.m.—Dr. Walter Raymond, Unity Christian Church
5:45 p.m.—Mamie Stark, contra contralto
6 p.m.—Jimmie West and his Campus Eight
7 p.m.—Margaret Ruth Kernan, diversified melodies
7:15 p.m.—Noreen Gammill, character sketches
7:45 p.m.—KECA String Ensemble
8 p.m.—Enna Jettick Melodies, NBC
8:15 p.m.—KECA String Ensemble
9 p.m.—KECA Symphonette with Raine Bennett, Poet of the Air
10 p.m.—Concert Jewels, NBC

243.8 Meters **KYA** Prospect 3456
1230 Kcys. **1000 Watts**

Pacific Broadcasting Corp., San Francisco
9 to 9:30 a.m.—Charles J. Dean, Inc.
9:30 to 10 a.m.—Fox and Warfield program
10 to 10:15 a.m.—Charles Beauty Shop
10:15 to 10:45 a.m.—Salon music
10:45 to 12 noon—Old St. Mary's Church services
12 to 1 p.m.—Musical Vagabondages
1 to 2 p.m.—Album Airs
2 to 3 p.m.—Organ recital, Mary Atkinson, soloist, and Fred Heward, violinist
3 to 3:30 p.m.—Marimba and band music
3:30 to 4 p.m.—Chamber music
4 to 5 p.m.—Memories of Great Masters of Music
5 to 6 p.m.—Gregory Golubeff and his Russian Gypsy Orchestra
6 to 6:15 p.m.—Bits of harmony
6:15 to 6:45 p.m.—Fox and Warfield program
6:45 to 7 p.m.—Popular hits
7 to 8 p.m.—Organ recital; Kevin Ahearn, tenor
8 to 9 p.m.—Church services from Old St. Mary's
9 to 9:30 p.m.—Harp and song recital, Kathryn Thompson and Marion Dozier
9:30 to 10:30 p.m.—KYA's "Little Theatre," Dudley Ayers Players, assisted by Fred Heward's Quintette, Gene Sullivan, baritone soloist
10:30 to 11 p.m.—Slumbertime selections

361.2 Meters **KOA** York 5090
830 Kcys. **12,500 Watts**

General Electric Co., Denver, Colorado
4:15 to 4:30 p.m.—Hacienda Melodies
4:30 to 5:15 p.m.—The Goldman Band
5:15 to 5:45 p.m.—Atwater Kent Hour
5:45 to 6:15 p.m.—In the Time of Roses
6:15 to 6:45 p.m.—Studebaker Champions
6:45 to 7:15 p.m.—Sunday at Seth Parker's
7:15 to 7:30 p.m.—Sam Herman
7:30 to 8 p.m.—Russian Cathedral Choir
8 to 9 p.m.—Denver Municipal Band
9 to 9:30 p.m.—Borden program
9:30 to 10 p.m.—The Reader's Guide
10 to 11 p.m.—Concert Jewels

265.3 Meters **KSL** Wasatch 3901
1130 Kcys. **5000 Watts**

Radio Service Corp., Salt Lake City, Utah
4:30 p.m.—Goldman Band, NBC
5:15 p.m.—Atwater Kent Hour, NBC
5:45 p.m.—"In the Time of Roses," NBC
6:15 p.m.—Informal studio program
6:45 p.m.—Federation of Labor program
7 p.m.—Instrumental ensemble with featured vocalists
7:30 p.m.—Organ recital; violin selections
8 p.m.—Twilight meditations
8:15 p.m.—L. D. S. Church services from studio
8:45 p.m.—Informal musical presentations
9 p.m.—Borden's Concert Hour, NBC
9:30 p.m.—Moments of Melody
10 p.m.—Slumber Time tunes
10:30 p.m.—"Vagabond of the Air"

508.2 Meters **KHQ** Main 5383
590 Kcys. **1000 Watts**

Louis Wasmer, Inc., Spokane, Washington
10 a.m.—IBSA, KHQ, KOMO, KGW
11 a.m.—Central Methodist Episcopal Church
12 noon—National Sunday Forum, NBC
1 p.m.—"Sabbath Reveries," NBC
2 p.m.—Catholic religious service, NBC
3 p.m.—KHQ concert program
4 p.m.—Enna Jettick Melodies, NBC
4:15 p.m.—Organ recital
5:15 p.m.—Atwater Kent, NBC
5:45 p.m.—In the Time of Roses
6:15 p.m.—Studebaker Champions, NBC
6:45 p.m.—Sunday at Seth Parker's, NBC
7:15 p.m.—St. Francis Salon Orchestra, NBC
8 p.m.—New Episcopal Cathedral
9 p.m.—Borden milk program, NBC
9:30 p.m.—Studio program

SUNDAY Programs

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts

Associated Broadcasters, Oakland, Calif.

- 9 to 10 a.m.—Dr. B. L. Corley
10 to 11 a.m.—Bible class from Tenth Avenue Baptist Church
11 to 12:30 p.m.—Church services from Tenth Avenue Baptist Church
12:30 to 1 p.m.—Chapel of Chimes
1 to 1:30 p.m.—Church of Latter Day Saints
1:30 to 3 p.m.—Masters Album; records
3 to 4 p.m.—Studio program
4 to 4:30 p.m.—Marina Tea Room program
4:30 to 5 p.m.—Musical Appreciation Hour
5 to 6 p.m.—Chapel of Chimes
6 to 6:30 p.m.—Brunswick Hour
6:30 to 7 p.m.—Tindall lecture
7 to 7:30 p.m.—Joan Ray, contralto; Jane Sargent Sands, accompanist
7:30 to 7:45 p.m.—Chapel of Chimes
7:45 to 9:15 p.m.—Church services
9:15 to 9:30 p.m.—Chapel of Chimes
9:30 to 10 p.m.—Madeline O'Brien, soprano; Jane Sargent Sands, accompanist
10 to 10:30 p.m.—Studio program
10:30 to 11:30 p.m.—Sweet's Ballroom Orchestra

483.6 Meters **KGW** Atwater 2121
620 Kcys. 1000 Watts

The Morning Oregonian, Portland, Oregon

- 8:30 a.m.—Organ recital
9:30 a.m.—American Legion program
10 a.m.—International Bible students
11 a.m.—Friendly Hour, NBC
12 noon—National Sunday Forum, NBC
1 p.m.—Sabbath Reveries, NBC
3 p.m.—Sunday Concert, NBC
4 p.m.—Enna Jettick Melodies, NBC
4:15 p.m.—Hacienda Melodies, NBC
4:30 p.m.—Goldman band, NBC
5:15 p.m.—Atwater Kent Hour, NBC
5:45 p.m.—In the Time of Roses, NBC
6:15 p.m.—Studebaker Champions, NBC
6:45 p.m.—Sunday at Seth Parker's, NBC
7:15 p.m.—St. Francis Salon Orchestra, NBC
8 p.m.—Enna Jettick Melodies, NBC
9 p.m.—Borden Milk program, NBC
9:30 p.m.—Lotus Isle broadcast
10 to 11 p.m.—Little Symphony Hour
11 to 12 midnight—Organ recital

468.5 Meters **KFI** Westmore 0337
640 Kcys. 5000 Watts

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- 10 a.m.—The Lure of India, Annette Doherty
10:15 a.m.—Grace Mead, ballads
10:35 a.m.—Realty talk
10:50 a.m.—Third Church of Christ Scientist
12:10 p.m.—Karl Brandenburg, tenor
12:30 p.m.—Helen Guest, ballads
1 p.m.—National Thrift Golden Hour with Virginia Flohri, James Burroughs and orchestra
2 p.m.—Sylvia's Happy Hour
3:30 p.m.—"Advanced Thought," Leila Castberg
4 p.m.—Enna Jettick Melodies, NBC
4:15 p.m.—Aeolian organ recital
5:15 p.m.—Atwater Kent, NBC
5:45 p.m.—Melody Makers String Ensemble
6:15 p.m.—Studebaker Champions, NBC
6:45 p.m.—Virginia Flohri, Louis Alvarez, Los Caballeros
7:15 p.m.—Purcell Mayer, violin recital
7:45 p.m.—Frank Kneeland, baritone
8 p.m.—Evelyn Snow
8:15 p.m.—Sarah Padden Players
9 p.m.—Borden Milk program, NBC
9:30 p.m.—Jane Green, Ron Wilson, vaudeville headliners
10 p.m.—Wally Perrin's Packard Dance Orchestra with Two Shades of Blue
11 p.m.—Blue Boys, NBC

322.4 Meters **KROW** Glencourt 6774
930 Kcys. 1000 Watts

Oakland Educational Society, Oakland, Calif.

- 9 a.m.—Music Lovers program presenting: Osborn Pearson, tenor; Mary Baker Bibby, organist and pianist
10 a.m.—Bible lecture, Divine Fore-knowledge, "Proof that Jehovah Is God"; music by San Jose radio favorites
11 a.m.—KROW Variety program, presenting: Louie Margie and the Three Krows; Nola Starr, vocalist; Margarita Bernae, vocalist; Lillian Boyd, organist
12 p.m.—The Aeolian Trio and Ted Galindo, tenor
1 p.m.—Vocal and instrumental solos; Bible talk, "The Path of Truth"
6 p.m.—Congregational singing, popular hymns, Bible trialogue, "What About Hell?"; musical selections
7 p.m.—Norin's Realty Company program
9 p.m.—Japanese program; Bible lecture in Japanese
10 p.m.—Melody Lane Ballroom, dance music

322.4 Meters **KFWI** Franklin 0200
930 Kcys. 500 Watts

Radio Entertainments, San Francisco, Calif.

- 2:30 to 2:45 p.m.—Helen Bingham, pianist
2:45 to 3 p.m.—Recordings
3 to 3:30 p.m.—Florence Lorraine and Nadine Chriss
3:30 to 4 p.m.—Classical records
4 to 4:30 p.m.—Lewis Beck, baritone, with Chris Heider, accompanist
4:30 to 6 p.m.—Variety; popular music
8 to 9 p.m.—Service, First Church of Christ, Scientist

315.6 Meters **KFWB** Hollywood 0315
950 Kcys. 1000 Watts

Warner Brothers, Hollywood, Calif.

- 8:30 a.m.—Funny Paper Man; records
10 a.m.—Courtesy program; recordings
1:30 p.m.—Double-header baseball game; late recordings
6:30 p.m.—Harry Jackson and his entertainers
7 p.m.—Burr McIntosh, the Cheerful Philosopher
7:30 p.m.—Bert Fiske's dance orchestra; Buster Dees, popular songs
8 p.m.—First National Hour, Leo Forbstein and his Vitaphone Recording Orchestra; First National stars and players in person
9 p.m.—Billy Van, "The Hollywood Playboy"
9:30 p.m.—KFWB Dance Orchestra
10 p.m.—George Olsen's music
10:30 to 11 p.m.—Courtesy program

309.1 Meters **KJR** Main 2495-2475
970 Kcys. 5000 Watts

Northwest Broad. System, Seattle, Wash.

- 9 a.m.—"Joe Comic," reading the funny papers with Al Schuss
10 a.m.—String orchestra (light opera)
12 noon—Classical program
2 p.m.—Emmanuel Tabernacle
2:30 p.m.—Music a la carte, Francis La Pine, soprano
3 p.m.—Lyric Trio; Jan Naylor, cello; Sam Meyer, violin; Hubert Graf, harp; Stephanie Lewis, soprano; George Maddox, tenor
4 p.m.—Songs of Today
5 p.m.—Seattle Park Band Concert
6 p.m.—George and Gus in Topics of the Day
7 p.m.—Hometowns Orch.; Glen Eaton, tenor; Art Pease, accordion; Captivators Male Quartet
8 p.m.—Damski's Imperial Grand Orch.; Betty Andersen, soprano; Jean Kantner, baritone; Harold Strong, piano
9 p.m.—Los Gauchos Argentine; Ed Sheldon, mandolin; Stephanie Lewis, soprano
10 p.m.—Angelus Ensemble; Hubert Graf, harp; Jean Kantner, baritone; Mabel Mohrman, piano
11 p.m.—Tucker's Everstate Band

MONDAY Programs **August 11, 1930**



Edna O'Keefe
KFRC—8:00 p.m.

TIME	STATION	PROGRAM

BEST BETS TODAY



Anna Kristina
KFI—7:30 p.m.

440.9 Meters
680 Kcys.
KPO Garfield 8300
5000 Watts
Hale Bros. & The Chronicle, San Francisco
7 to 8 a.m.—Health exercises with Professor Bob and "Wee Willie" Hancock
8 to 9 a.m.—The Shell Happytime, by Hugh Barrett Dobbs
9:30 to 10:30 a.m.—Walter W. Cribbins
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 11:55 a.m.—KPO short story course, Samuel B. Dickson
12:05 to 1 p.m.—Programs in Miniature
1 to 1:30 p.m.—Ann Warner's Home Chat
1:30 to 1:50 p.m.—Harold Small, book review
1:50 to 2 p.m.—Ye Towne Cryer
2 to 2:30 p.m.—Mormon Tabernacle, NBC
2:30 to 3:15 p.m.—Matinee Time, NBC
3:15 to 3:30 p.m.—California State Chamber of Commerce
3:30 to 4:30 p.m.—Monday musicale
5:30 to 5:45 p.m.—The Date Book, edited by Stuart Strong
5:45 to 6 p.m.—News digest, "Scotty" Mortland
6 to 6:45 p.m.—KPO Masters of Music
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—North Americans
8 to 9 p.m.—Shell Symphonists program, NBC
9 to 9:30 p.m.—The Treadors
9:30 to 10 p.m.—Earle C. Anthony "Packard program"
10 to 11 p.m.—Jesse Stafford's Palace Hotel Dance Orchestra

296.6 Meters
1010 Kcys.
KQW Columbia 777
500 Watts
Pac. Agric. Foundation, Ltd., San Jose, Calif.
9 to 11 a.m.—Music; Helpful Hour
11 to 12 noon—Community Hour
12 to 12:30 p.m.—Concert recordings
12:30 to 1 p.m.—Market reports, weather
1 to 1:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—Program of recordings
4:30 to 5 p.m.—Children's program
5 to 5:15 p.m.—Baron Keyes' Air Castle
5:15 to 5:30 p.m.—Vesper music
5:30 to 6 p.m.—San Jose Radionics health talk
6 to 6:10 p.m.—U. S. D. A. farm flashes
6:10 to 6:20 p.m.—Farm topic discussions
6:20 to 6:30 p.m.—Grape Standardization
6:30 to 6:45 p.m.—Market reports
6:45 to 7 p.m.—KQW Market Place
7 to 7:15 p.m.—News dispatches
7:15 to 7:30 p.m.—Silas and Susie
7:30 to 7:45 p.m.—Mail bag and announcements
7:45 to 8 p.m.—Editorial
8 to 9 p.m.—Fitts for Governor Radio Hour
9 to 10 p.m.—Studio program

243.8 Meters
1230 Kcys.
KYA Prospect 3456
1000 Watts
Pacific Broadcasting Corp., San Francisco
8 to 8:30 a.m.—Organ music
8:30 to 9 a.m.—Standard concert selections
9 to 9:30 a.m.—Charles J. Dean, Inc, (records)
9:30 to 10 a.m.—Fox and Warfield program
10 to 11 a.m.—George Taylor and his gang, Virginia Spencer, Emanuel, Melvin, Leo and Jack Deane
11 to 11:15 a.m.—Dudley Ayers, Chatalogues
11:15 to 11:30 a.m.—Reduceoid program
11:30 to 11:45 a.m.—Dr. Harry C. Bond
11:45 to 12 noon—Parent Teachers
12 to 12:15 p.m.—Brickbats and Bouquets
12:15 to 2 p.m.—Rolph campaign luncheon
2 to 2:30 p.m.—Newscasting; pop questions
2:30 to 2:45 p.m.—Chas. Beauty Salon
2:45 to 3 p.m.—Organ melodies
3 to 3:15 p.m.—Virginia Spencer, "Soliloquy"
3:15 to 3:30 p.m.—Sydney Dixon, tenor; Virginia Spencer, accompanist
3:30 to 5 p.m.—Salon music; Album Airs
5 to 5:30 p.m.—Late record releases
5:30 to 6:15 p.m.—Variety bits
6:15 to 6:45 p.m.—Fox and Warfield program
6:45 to 7 p.m.—Pianart, Helen Bingham and Nelle Caloghan
7 to 7:30 p.m.—Clem Kennedy and Virginia Spencer; Jack Deane, soloist
7:30 to 7:45 p.m.—Harmonettes and Melvin Dunne
7:45 to 8 p.m.—Judge Deasy, talk on municipal courts and how they function
8 to 8:30 p.m.—1640 Boys
8:30 to 8:35 p.m.—Young men's "Rolph for Governor" League; Michael Reardon, speaker
8:35 to 11 p.m.—National Convention of Fraternal Order of Eagles from Civic Auditorium
11 to 12 midnight—Paul Kelli's Lido Cafe dance orchestra
12 to 12:30 a.m.—The Day Is Done, organ music

499.7 Meters
600 Kcys.
KFSD Franklin 6353
1000 Watts
Airfan Radio Corp. Ltd., San Diego, Calif.
5 to 6 p.m.—Feature program; news items
6 to 6:30 p.m.—Stromberg-Carlson, NBC
6:30 to 7 p.m.—Piano Capers, NBC
7 to 7:30 p.m.—Governor Young, NBC
7:30 to 7:45 p.m.—Amos 'n' Andy, NBC
7:45 to 8 p.m.—Cecil and Sally
8 to 9 p.m.—Concert Ensemble with Janet Stanley
9 to 9:30 p.m.—Pacific Serenaders, NBC
9:30 to 10 p.m.—Breezy Three and Leslie Adams
10 to 11 p.m.—Kennedy's Cafe program
11 to 12 midnight—Request program

MONDAY Programs

San Francisco **NBC** Sutter 1920

National Broadcasting Company

- 10:15 to 10:30 a.m.—Josephine B. Gibson, Food Talk, KGO, KHQ, KOMO, KGW, KFI
 Dressings for every type of salad will be the topic of the Josephine B. Gibson food talk.
- 10:30 to 11:30 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI; KSL, KOA, 10:30 to 11:10 a.m.; KTAR 10:50 to 11:10 a.m.
 Gail Taylor and Daniel O'Brien are the featured soloists. With Bennie Walker, editor, presenting the home economics experts. Helen Webster, Ann Holden and Helen Chase will be heard during the Clorox, Best Foods, Inc., and Camay Features of the Magazine hour, with their topics, "Laundering," "Salad Recipes" and "Beauty."
- 11:30 to 12 noon—NBC Philharmonic Organ Recital, KGO; KTAR 11:30 to 11:45 a.m.
- 12 to 1 p.m.—Denver Municipal Band, KGO, KOA; KGW, KFSD, 12:30 to 1 p.m.
- 1 to 2 p.m.—The Blue Boys, KGO, KFSD, KTAR; KGW 1:15 to 1:45 p.m.
- 2 to 2:30 p.m.—Mormon Tabernacle Choir and Organ, KGO, KOMO, KPO, KFSD, KTAR; KGW 2:15 to 2:30 p.m.
- 2:30 to 3:15 p.m.—Matinee Time, KGO, KPO; KGW 3 to 3:15 p.m.
- 3:30 to 3:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR
- 3:45 to 4 p.m.—Roxy and His Gang, KGO, KGW
- 4 to 4:30 p.m.—A Half Hour in the Nation's Capital, KGO, KOMO, KGW, KECA, KFSD
- 4:30 to 5 p.m.—Crime Prevention Program, KGO, KOMO, KFSD
 A detective drama written by Arthur B. Reeve, noted author, and Finis Farr, with Thurlow Wade as the central character, will be enacted during the half hour. A brief talk by a guest speaker will follow the play.
- 5 to 5:30 p.m.—Maytag Orchestra, KGO, KHQ, KOMO, KGW, KECA
 Victor Young and the Maytag Orchestra: Fred Waldner, tenor; Tom, Dick and Harry, vocal trio, and Ketting and Platt, piano duo, will contribute to the program.
- 5:30 to 6 p.m.—General Motors Family Party, KGO, KHQ, KOMO, KGW, KECA
 An orchestra directed by Don Voorhees will take part in this presentation.
- 6 to 6:30 p.m.—Stromberg Carlson Program, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR
 Presenting Eileen Malone, harpist, as guest artist, the 50-piece Rochester Civic Orchestra, conducted by Frederick Reinisch, will open the concert with the joyous "Prelude" by Jarnefelt.
- 6:30 to 7 p.m.—Piano Capers, KGO, KOMO, KGW, KFSD
 With Peggy Chapman, contralto crooner, as the soloist, Dell Perry and Oscar Young are programmed for a half hour of Piano Capers.
- 7 to 7:30 p.m.—Governor Young Campaign Program, KGO, KFI, KFSD
- 7:30 to 7:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD
- 7:45 to 8 p.m.—Senator Tubbs Campaign Program, KGO, KFI
- 7:45 to 8 p.m.—John and Ned, KHQ, KGW
- 8 to 9 p.m.—Rudy Seiger's Shell Symphonists, KHQ, KOMO, KGW, KPO, KFI; KSL 8:15 to 9 p.m.
 A variety of tuneful compositions, ranging from the semi-popular to the classic, will be announced by Rudy Seiger when his Shell Symphonists are on the air tonight.
- 8 to 9 p.m.—Cotton Blossom Minstrels, KGO, KECA

- 9 to 9:30 p.m.—Pacific Serenaders, KGO, KFSD, KOA
 Pacific Serenaders, with Eva Garcia directing, Philip Ashcraft, tenor, as the guest artist for the half hour which will be devoted to a program including Mozart and Haydn compositions.
- 9:30 to 10 p.m.—House of Myths, KGO, KGW, KTAR, KSL, KOA
 Written by Carlton E. Morse, this humorous, satirical drama of the ancient gods and goddesses and the first mortals will find Dagon discussing with Meropa, the nymph, the frailties and possibilities of life. The cast includes Thomas Kelly as Dagon, Bobbe Deane as Meropa, Charles McAllister as Jupiter and Barbara Lee as Juno. George Rand will direct and produce the play.
- 10 to 10:30 p.m.—Harp Harmony, KGO, KHQ, KOA
 Plucking the strings of her lavender and gold harp, Annie Louise David will be the featured soloist. Eva Gruningor Atkinson, contralto, and Antonio de Grassi, violinist, will assist the harpist in this presentation of semi-classical music.
- 10:30 to 10:45 p.m.—Yir Frien' Scotty, KGO, KOA
- 10:45 to 11 p.m.—Hot Spot of Radio, KGO, KOA
- 11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO, KFI, KFSD

309.1 Meters **KJR** Main 2495-2475
970 Kcys. **5000 Watts**
 Northwest Broad. System, Seattle, Wash.

- 7 a.m.—Music; news
 8:30 a.m.—Thrift Home of the Air
 9 a.m.—Devotional services
 9:40 a.m.—Sally Jo Walker and Grant Merrill
 10 a.m.—Robert Monsen, tenor; Marjorie Robillard, piano
 10:15 a.m.—Beauty talk, Helen Andrews
 12 noon—World in Review; music
 1:45 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano
 2 p.m.—Arcweld Entertainers; Beatrice Nelson, soprano
 3:15 p.m.—Stonewall Jackson, guitar
 5:15 p.m.—Baron Keyes' Air Castles
 5:30 p.m.—Market reports; Lost and found
 5:50 p.m.—Garden talk, Cecil Solly
 6 p.m.—Harpers Corners
 6:30 p.m.—Hometowners' Orch.; Glen Eaton, tenor; Ed Sheldon, banjo
 7 p.m.—Kelpine Products Co., Kelpine Twins
 7:30 p.m.—Dream Melodies
 8 p.m.—Whirlwinds Orchestra; Ukulele Bob; Chet Cathers, baritone; Elmore Vincent, tenor; Eulala Dean, blues singer
 9 p.m.—Damski's Neapolitans; Betty Andersen, soprano
 10 p.m.—Ken Stuart's Sunshine program
 10:30 p.m.—Whirlwinds Orchestra
 11 p.m.—Vic Meyers' Club Victor Orchestra
 12 midnight—Midnight Revellers

209.7 Meters **KECA** Westmore 0337
1430 Kcys. **1000 Watts**
 Earle C. Anthony, Inc., Los Angeles, Calif.

- 3 p.m.—Katherine Spangler, whistler
 3:15 p.m.—Leonard Van Berg, tenor
 3:30 p.m.—Phil Cook, Quaker Man, NBC
 3:45 p.m.—Haven Johnson "The Melody Man"
 4 p.m.—Half Hour in Nation's Capital, NBC
 4:30 p.m.—Dr. Hirsch, talk on good health
 5 p.m.—The Maytag Orchestra, NBC
 5:30 p.m.—General Motors Family Party, NBC
 6 p.m.—Buster Wilson's Six Clouds of Joy
 6:30 p.m.—Elton Hey's Virginia Ballroom Orch.
 7:15 p.m.—Yellow Cab Quartette
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Jack and Jill
 8 p.m.—Cotton Blossom Minstrels, NBC
 9 p.m.—Ray Van Dyne Orchestra with Jean Dunn, soloist
 10 p.m.—James Anderson, baritone
 10:30 p.m.—Health exercises, Louis Rueb

MONDAY Programs

535.4 Meters
560 Kcys.

KTAB

Garfield 4700
1000 Watts

Associated Broadcasters, Oakland, Calif.

7 to 8:30 a.m.—Frank Wright; records
8:30 to 9 a.m.—Towne Cryer; dance records
9 to 9:30 a.m.—Morning prayer hour
9:30 to 10 a.m.—Dr. W. G. Keys
10 to 10:30 a.m.—Household Hour, Alma La Marr
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 11:30 a.m.—Studio program
11:30 to 12 noon—Latin-American program
12 to 1 p.m.—Frank Wright
1 to 1:30 p.m.—Chapel of Chimes
1:30 to 2:30 p.m.—Julia Hayes; studio program
2:30 to 3 p.m.—Musical Appreciation Hour
3 to 3:30 p.m.—Alice Blue, "Organ Echoes," with Mabel Payne, soloist
3:30 to 5 p.m.—Records; studio program
5 to 5:15 p.m.—The Story Man and His Air Castle
5:15 to 5:30 p.m.—Frank Wright
5:30 to 6:30 p.m.—Brother Bob's Frolic Hour
6:30 to 7 p.m.—Chapel of Chimes
7 to 7:30 p.m.—Elbert Bellow, tenor; Jane S. Sands, accompanist
7:30 to 7:45 p.m.—Alice Blue, "Organ Echoes"
7:45 to 8 p.m.—Alice Blue, piano
8 to 9 p.m.—Poem Pictures, John Teel, baritone; Jane S. Sands, accompanist
9 to 10 p.m.—Flashlights of Yesterday, directed by Earl Towner
10 to 10:30 p.m.—Alice Blue, "Organ Echoes"
10:30 to 1 p.m.—Studio program; records

361.2 Meters
830 Kcys.

KOA

York 5090
12,500 Watts

General Electric Co., Denver, Colorado

5 to 5:30 p.m.—The Maytag Orchestra
5:30 to 6 p.m.—General Motors Family Party
6 to 6:30 p.m.—Stromberg-Carlson program
6:30 to 7 p.m.—Sign of the Shell
7 to 7:30 p.m.—Farm Question Box
7:30 to 7:45 p.m.—Amos 'n' Andy
7:45 to 8 p.m.—Bapney Rapp's Orchestra
8 to 8:30 p.m.—Supreme Serenaders
8:30 to 9 p.m.—Hotel Governor Clinton Orch.
9 to 9:30 p.m.—Pacific Serenaders
9:30 to 10 p.m.—House of Myths
10 to 10:30 p.m.—Harp Harmony
10:30 to 10:45 p.m.—Yip Frier'n' Scotty
10:45 to 11 p.m.—Hot Spot of Radio

508.2 Meters
590 Kcys.

KHQ

Main 5383
1000 Watts

Louis Wasmer, Inc., Spokane, Washington

7 a.m.—"Town Crier"; Variety Hour
8 a.m.—The Shell Happytime, KPO
9 a.m.—Walt and Winn
10:15 a.m.—Josephine Gibson, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Organ recital
12 noon—National Savings luncheon program
12:15 p.m.—"Studio Affairs"; "Album Airs"
1 p.m.—"Dutch Maid"; "Headliners"
1:30 p.m.—"Hawaiian Echoes"; Eatsum Period
2 p.m.—"The Old Days"; "Musical Gems"
3 p.m.—Album Airs; Fur Facts
3:30 p.m.—Phil Cook, NBC; Service Hour
5 p.m.—The Maytag Orchestra, NBC
5:30 p.m.—General Motors Family Party, NBC
6 p.m.—Stromberg-Carlson program, NBC
6:30 p.m.—Davenport Hotel Orchestra
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—John and Ned, NBC
8 p.m.—Rudy Seiger's Shell Symphonists, NBC
9 p.m.—Industrial Empire; Hartley Trio
9:15 p.m.—Pacific Serenaders, NBC
10 p.m.—Harp Harmony, NBC
10:30 p.m.—Hartley Trio
11 p.m.—"The Best Steppers"

340.7 Meters
880 Kcys.

KLX

Lake 6000-6015
500 Watts

Tribune Publishing Co., Oakland, Calif.

6:30 to 7 a.m.—Records; stocks
7 to 8 a.m.—Exercises and entertainment
8 to 8:30 a.m.—The Morning Bugle
8:30 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern homes period
9:30 to 10:15 a.m.—Clinic of the Air
10:15 to 10:30 a.m.—Stocks; weather
10:30 to 11 a.m.—Records
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Jack Delaney and his band
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:30 p.m.—Records
2:30 to 3:30 p.m.—Opportunity Hour
3:30 to 4:30 p.m.—Recordings
4:30 to 5 p.m.—Charles T. Besserer, organist
5 to 5:30 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 8:30 p.m.—Movements musical
8:30 to 9 p.m.—Melody Man
9 to 9:30 p.m.—Edith Fern Newcomb, contralto; Charles Follette, accompanist
9:30 to 10 p.m.—Will R. Hill Old Home Poet, in Neath the Old Hanging Lamp
10 to 11 p.m.—Dance program

280.2 Meters
1070 Kcys.

KJBS

Ord 4148-49
100 Watts

J. Brunton & Sons, San Francisco, Calif.

7 to 8 a.m.—KJBS Alarm Klok Klub
8 to 9 a.m.—Favorite recordings
9 to 9:30 a.m.—Assoc. Food Stores' program
9:30 to 11:30 a.m.—Variety record program
11:30 to 12 noon—Ford Dealers' program
12 to 12:30 p.m.—Popular luncheon program
12:30 to 2:30 p.m.—Recordings; stocks
2:30 to 3:30 p.m.—Organ recital; orchestra
3:30 to 4:30 p.m.—Band music; popular records
4:30 to 5 p.m.—Al Sather, "Songs of the Moment"
5 to 5:30 p.m.—Marina piano duo
5:30 to 5:45 p.m.—Records
5:45 to 6 p.m.—Happenings of Helen and Henry
6 to 7 p.m.—Popular recordings
12 p.m. to 7 a.m.—KJBS Owl program

204 Meters
1470 Kcys.

KGA

Main 3434
5000 Watts

Northwest Broad. System, Spokane, Wash.

6:45 a.m.—Early Birds; news
8 a.m.—Sunshine Hour; popular hits
9:30 a.m.—That Reminds Me; Jack and Joan
10 a.m.—Friendly Hour
10:30 a.m.—Organ recital
11 a.m.—Warn and Warn
11:15 a.m.—Luncheon concert
11:30 a.m.—Popular concert
12 noon—Barton's Brevities
12:30 p.m.—Time; weather; market reports; novelties
1 p.m.—Popular concert; Concert Classique
2 p.m.—Popular Melange; Bargain Matinee
3:30 p.m.—Tea Hour Concert
4 p.m.—Good News Magazine
4:30 p.m.—Uncle Andy and the Kiddies
5 p.m.—Novelties
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Dinner music; Harpers Corners
6:30 p.m.—Orch.; Glen Eaton, tenor; Ed Sheldon, banjo
7 p.m.—Northwest Salon Orch.; Betty Andersen, soprano
7:30 p.m.—Dream Melodies
8 p.m.—Whirlwinds Orchestra; "Dud" and Duane, saxophone; Ukulele Bob; Elmore Vincent, tenor; Chet Cathers, baritone; Eulala Dean, blues singer
8:30 p.m.—Dr. Parker dental system
9 p.m.—Neapolitans, Henri Damski, director; Betty Andersen, soprano
10 p.m.—Request program

MONDAY Programs

379.5 Meters Sutter 1920
790 Kcys. KGO 10,000 Watts

General Electric Co., Oakland, Calif.

(Programs Furnished by the National B. Co.)

- 7:30 to 8 a.m.—Sunrise Serenaders
- 8 to 8:15 a.m.—Financial Service Program
- 8:15 to 8:30 a.m.—Morning Melodies
- 8:30 to 9 a.m.—Crosscuts of the Day
- 9 to 9:30 a.m.—Meet the Folks
- 9:30 to 10:15 a.m.—Radio Ramblings
- 10:15 to 10:30 a.m.—Josephine B. Gibson, talk
- 10:30 to 11:30 a.m.—Magazine of the Air
- 11:30 to 12 noon—Organ recital
- 12 noon to 1 p.m.—Denver Municipal Band
- 1 to 2 p.m.—The Blue Boys
- 2 to 2:30 p.m.—Tabernacle Choir and Organ
- 2:30 to 3:15 p.m.—Matinee Time
- 3:15 to 3:30 p.m.—The World Today
- 3:30 to 3:45 p.m.—Phil Cook, the Quaker Man
- 3:45 to 4 p.m.—Roxy and his Gang
- 4 to 4:30 p.m.—A Half Hour in the Nation's Capital
- 4:30 to 5 p.m.—Crime Prevention Program
- 5 to 5:30 p.m.—Maytag Orchestra
- 5:30 to 6 p.m.—General Motors Family Party
- 6 to 6:30 p.m.—Stromberg-Carlson Program
- 6:30 to 7 p.m.—Piano Capers
- 7 to 7:30 p.m.—Gov. Young campaign program
- 7:30 to 7:45 p.m.—Amos 'n' Andy
- 7:45 to 8 p.m.—Senator Tubbs Campaign Program
- 8 to 9 p.m.—Cotton Blossom Minstrels
- 9 to 9:30 p.m.—Pacific Serenaders
- 9:30 to 10 p.m.—House of Myths
- 10 to 10:30 p.m.—Harp Harmony
- 10:30 to 10:45 p.m.—Yir Frien' Scotty
- 10:45 to 11 p.m.—Hot Spot of Radio
- 11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra

325.9 Meters Elliott 5890
920 Kcys. KOMO 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.

- 6:55 a.m.—Inspirational service
- 7 a.m.—Theater organ recital
- 8 a.m.—Shell Happytime, KPO
- 9 a.m.—Meet the Folks, NBC
- 9:30 a.m.—Fox 5th Ave. Theatre organ recital
- 10 a.m.—"Way to a Man's Heart"
- 10:15 a.m.—Josephine Gibson food talk, NBC
- 10:30 a.m.—Woman's Magazine of the Air, NBC
- 11:30 a.m.—Concert orchestra
- 12 noon—Farm talk; grain, fruit & veg. reports
- 12:15 p.m.—Prudence Penny
- 12:30 p.m.—Popular orchestra and vocalists
- 1 p.m.—Concert orchestra
- 1:15 p.m.—The Teacup Philosopher
- 1:30 p.m.—Blue Boys, NBC
- 2 p.m.—Tabernacle Choir & Organ recital, NBC
- 2:30 p.m.—Popular orchestra and vocalists
- 3 p.m.—Old Time Orchestra
- 3:30 p.m.—Quaker Oats Co., Phil Cook, the Quaker Man, NBC
- 3:45 p.m.—Stock quotations
- 4 p.m.—Half hour in the Nation's Capital, NBC
- 4:30 p.m.—Crime Prevention Hour, NBC
- 4:45 p.m.—Stock quotations
- 5 p.m.—Maytag Orchestra, NBC
- 5:30 p.m.—Gen. Motors Family Party, NBC
- 6 p.m.—Stromberg-Carlson concert, NBC
- 6:30 p.m.—"Piano Capers," NBC
- 7 p.m.—Garden Patch
- 7:30 p.m.—Amos 'n' Andy, NBC
- 7:45 p.m.—Mixed Trio
- 8 p.m.—Shell Symphonists, NBC
- 9 p.m.—Pacific Serenaders, NBC
- 9:30 p.m.—House of Myths, NBC
- 10 p.m.—Harp Harmonies, NBC
- 10:45 p.m.—News flashes
- 11 p.m.—St. Francis Hotel Dance Orch., NBC
- 12 to 12:30 a.m.—Fox 5th Ave. Theatre organ

322.4 Meters Franklin 0200
930 Kcys. KFWI 500 Watts
Radio Entertainments, San Francisco, Calif.

- 7 to 8 a.m.—Eye-opener program
- 9 to 10:30 a.m.—Records and announcements
- 10:30 to 10:50 a.m.—Dr. Linebarger, Health Talk
- 10:50 to 11 a.m.—Items of Interest
- 11 to 11:30 a.m.—Schwabacher Frey program
- 11:30 to 12 noon—Sherman Clay classics
- 12 to 1:30 p.m.—Slogan contest
- 6 to 7 p.m.—Dinner Dance Hour
- 7 to 7:15 p.m.—Judge Matthew Brady on Crime Prevention
- 7:15 to 7:30 p.m.—Ed Stirm and Howard Garner
- 8:30 to 8:35 p.m.—Chamber of Commerce talk
- 8:35 to 9:05 p.m.—Phillip Steinman, violinist; Daniel Murphy, tenor, and Lee Morgan, pianist
- 9 to 9:30 p.m.—Dorothy Churchill, lyric soprano
- 9:30 to 10 p.m.—Isabel Henlon, balladist, and Nadine Chriss, pianist
- 10 to 10:30 p.m.—Bellevue Hotel program
- 10:30 to 11 p.m.—Slogan contest
- 11 to 12 midnight—Melody Boys, dance orch.
- 12 to 12:45 a.m.—Midnight Classics
- 12:45 to 1 a.m.—Dean Metcalf at the organ

322.4 Meters Glencourt 6774
930 Kcys. KROW 1000 Watts

Oakland Educational Society, Oakland, Calif.

- 8 a.m.—Charlie Pacheco, The Black-Key Boy
- 1:30 p.m.—Music Memories, Lillian Boyd
- 2 p.m.—Louie Margie and the Three Krows
- 2:30 p.m.—Betty the Shopper
- 3:30 p.m.—California Cowboys, Bill Simmons, "Yodeling Cowboy," Chuck Darling, harmonica; Bob Harris, Fiddler
- 4 p.m.—Piano recreation, Jean Ardath
- 4:15 p.m.—Radio calendar
- 4:30 p.m.—Fox West Coast Theatres Frolic
- 5 p.m.—Wade Forrester's Hour of Sunshine, Health and Happiness, presenting: Tropical Trio; Gloom Chasers Orchestra; Madeline Siver, violinist; Wade Forrester, vocalist
- 7:30 to 7:45 p.m.—Studio program
- 7:45 p.m.—The Ne'er Do Well
- 8 p.m.—Austin L. Black, bass soloist; Roberta B. McDonell, soprano; instrumental trio: Ethel Isaaca, violin; Doris Finger, 'cello; Marie Hyde, piano

483.6 Meters Atwater 2121
620 Kcys. KGW 1000 Watts

The Morning Oregonian, Portland, Oregon

- 6:45 a.m.—Devotions; organ recital
- 8 a.m.—Shell Happy Time, KPO
- 9 a.m.—Columbia National Bank
- 9:06 a.m.—Town Crier
- 10:15 a.m.—Heinz Food Talk, NBC
- 10:30 a.m.—Woman's Magazine of the Air, NBC
- 11:30 a.m.—Musical Masterworks
- 12 noon—Powers' Pied Piper
- 12:30 p.m.—Denver Municipal Band, NBC
- 1:15 p.m.—Blue Boys, NBC
- 1:45 p.m.—Julia Hayes; organ recital
- 2:15 p.m.—Mormon Tabernacle, NBC
- 2:30 p.m.—Movie Club; Matinee Time, NBC
- 3 p.m.—Matinee Time, NBC
- 3:15 p.m.—Masterworks
- 3:30 p.m.—Phil Cook, Quaker Man, NBC
- 3:45 p.m.—Roxy and his gang, NBC
- 4 p.m.—Half Hour in Capital, NBC
- 4:30 p.m.—Palace Laundry Tea Timers
- 5 p.m.—The Maytag Orchestra, NBC
- 5:30 p.m.—General Motors, NBC
- 6 p.m.—Stromberg Carlson, NBC
- 6:30 p.m.—Piano Capers, NBC
- 7 p.m.—S. S. Georgiana program
- 7:30 p.m.—Amos 'n' Andy, NBC
- 7:45 p.m.—John and Ned, NBC
- 8 p.m.—Shell Review, NBC
- 9 p.m.—Cecil and Sally
- 9:15 p.m.—Studio program
- 9:30 p.m.—House of Myths, NBC
- 10 p.m.—Ben Selling's Boys
- 11 to 12 midnight—KGW dance band

MONDAY Programs

491.5 Meters **KFRC** Prospect 0100
610 Kcys. **1000 Watts**

Don Lee, Inc., San Francisco, Calif.
7 to 8 a.m.—Seal Rocks broadcast
8 to 8:30 a.m.—Columbia Revue, CBS
8:30 to 9 a.m.—Manhattan Towers orch., CBS
9 to 9:15 a.m.—News items
9:15 to 9:30 a.m.—Manhattan Towers orch., CBS
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wyn's Daily Chats
11 to 11:15 a.m.—Program of recordings
11:15 to 11:30 a.m.—Columbia Ensemble, CBS
11:30 to 12 noon—For Your Information, CBS
12 to 1 p.m.—Sherman Clay noonday concert
1 to 1:30 p.m.—Cal King's Country Store
1:30 to 1:45 p.m.—Dancing by the Sea, CBS
1:45 to 2 p.m.—Aunt Zelena, CBS
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:30 p.m.—Current events, CBS
3:30 to 3:45 p.m.—Recordings and Something About Everything
3:45 to 4 p.m.—Bernhard Levitow and his Commodore Ensemble, CBS
4 to 4:30 p.m.—Burbig's Syncopated History, CBS
4:30 to 4:45 p.m.—Studio program
4:45 to 5 p.m.—News items; Town Topics
5 to 5:30 p.m.—"Mac" at his Mountain Cabin
5:30 to 5:45 p.m.—Bobs, sports authority
5:45 to 6 p.m.—"Your Financial Problems"
6 to 6:30 p.m.—General Cigar program, CBS
6:30 to 7 p.m.—Jesse Crawford, organist, CBS
7 to 7:30 p.m.—Dancing by the Sea, CBS
7:30 to 8 p.m.—Political talk, Mayor Rolph, DLBS
8 to 10 p.m.—Golden State Blue Monday Jam-boree
10 to 10:15 p.m.—"Schwartz Ginger Band"
10:15 to 10:20 p.m.—Gruen news flashes
10:20 to 11 p.m.—Anson Weeks' orch., DLBS
11 to 12 midnight—Earl Burtnett's orch., DLBS
12 to 1 a.m.—Dance music

468.5 Meters **KFI** Westmore 0337
640 Kcys. **500 Watts**
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6:30 a.m.—Opening market reports
6:45 a.m.—Health exercises, Louis Rueb
7:30 a.m.—Leslie Brigham, bass
8 a.m.—Shell Happytime, KPO
9 a.m.—Herbie Scharlin
9:30 a.m.—Sound Magazine, Mme. Brehani and Clella Collins
9:45 a.m.—Karl Brandenburg, crooner
10 a.m.—Wall Street Journal
10:15 a.m.—Josephine Gibson, speaker, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—W. Jules Garrison, The Passer By
11:45 a.m.—Spanish lesson, Annette Doherty
12 noon—Dept. of Agriculture talk
12:15 p.m.—Federal and state market reports
2:30 p.m.—Winnie Fields Moore, travelogue
2:45 p.m.—Leonard Van Berg, tenor
3 p.m.—Los Angeles Public Library book review
3:30 p.m.—Ballads on approval
4:15 p.m.—News Bureau; Big Brother
5 p.m.—The Story Man
5:30 p.m.—Beauty talk, Sadye Nathan
5:45 p.m.—Stock market reports
6 p.m.—Stromberg Carlson, NBC
6:30 p.m.—Bernice Morrison, poet of the organ
7 p.m.—Gov. Young, campaign talk, NBC
7:30 p.m.—Anna Kristina, Swedish character sketches
7:45 p.m.—Political talk, Sen. Tubbs, NBC
8 p.m.—Shell program, NBC
9 p.m.—Virginia Flohri, program of songs
9:30 p.m.—Orchestra; Robert Hurd, tenor
10 p.m.—Orchestra; Blanche Crossman, contralto
11 p.m.—Laughner-Harris Hotel St. Francis Orchestra, NBC

285.5 Meters **KNX** Hempstead 4101
1050 Kcys. **5000 Watts**
L. A. Evening Express, Los Angeles, Calif.

6:45 to 8 a.m.—Setting-up exercises
8 to 8:15 a.m.—Inspirational talk and prayer
8:15 to 8:30 a.m.—Late recordings
8:30 to 9 a.m.—Interesting information
9 to 9:30 a.m.—Program of recordings
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's "family"
10:30 to 11:15 a.m.—Home economics talk; records
11:15 to 11:30 a.m.—Popular songs & food facts
11:30 to 11:45 a.m.—"Home Remedy Hour"
11:45 to 12 noon—Madame Marie's beauty talk
12 to 12:30 p.m.—Musical program presenting Tom Wallace and the Piano Twins
12:30 to 1 p.m.—Silver Slipper Cafe program
1:30 to 2 p.m.—Eddie Albright, late fiction
2 to 2:30 p.m.—Records & "Jay," the Jingle Man
2:30 to 3 p.m.—Musical program
3 to 3:05 p.m.—Lost and found and stock market reports
3:05 to 3:30 p.m.—Organ program, Lucie Lee
3:30 to 4:30 p.m.—Musical program
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—Talk on "Travel"
5:15 to 5:45 p.m.—"Big Brother Ken's Kiddie Hour"
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Organ program, Lucie Lee
6:30 to 7 p.m.—Bill Hatch's Quartet
7 to 7:08 p.m.—Professor Herman Schnitzel
7:08 to 8 p.m.—Musical program
8 to 8:30 p.m.—One-act playlet directed by Georgia Fifield
8:30 to 9 p.m.—Luboviski violin choir and Claire Mellonino, pianist
9 to 9:30 p.m.—Rio Grande male quartet, the Piano Twins, Marie Golden and Ethel Kay
9:30 to 10 p.m.—The "Radio Detective"
10 to 12 midnight—Hotel Ambassador Dance Orchestra
12 to 1 a.m.—Madame Zucca's Cafe

526 Meters **KMTR** Hollywood 3026
570 Kcys. **500 Watts**
KMTR Radio Corp., Hollywood, California

6 to 9 a.m.—Records; stock quotations
9 to 9:15 a.m.—Mildred Kitchen, Home Economics
9:15 to 9:30 a.m.—Health Man
9:30 to 10 a.m.—Two Black Keys
10 to 10:15 a.m.—Colored Marathon
10:15 to 10:30 a.m.—Louise Howatt, Happiness Girl
10:30 to 11 a.m.—Dr. Haigh's Serenaders
11 to 11:45 a.m.—"Bull Pen Inn"; records
11:45 to 12 noon—Public and civic officials
12 to 12:15 p.m.—"World in Review"
12:15 to 1:15 p.m.—Skipper and the Crew
1:15 to 3 p.m.—Records; Spanish program
3 to 3:30 p.m.—Cyril Godwin, violinist; Florence May, pianist
3:30 to 4:30 p.m.—Galloping Gophers; records
4:30 to 5:15 p.m.—Trading Post program
5:15 to 5:45 p.m.—Dewitt Hagar program
5:45 to 6 p.m.—"Reporter of the Air"
6 to 6:30 p.m.—Banjo Boys
6:30 to 7 p.m.—Billy Markowitz and his Sizzling Fiddle
7 to 7:15 p.m.—Chamber of Commerce talk
7:15 to 7:20 p.m.—Gold talk by Julia Aitkin
7:20 to 7:30 p.m.—All colored marathon
7:30 to 8 p.m.—Broadway Hits
8 to 8:30 p.m.—"Talking Picture Song Hits"
8:30 to 9 p.m.—"Galloping Gophers"
9 to 9:30 p.m.—Star Reporter, playlette
9:30 to 10 p.m.—String quintette
10 to 10:30 p.m.—"The Old and the New"
10:30 to 10:45 p.m.—Hollywood Sweepstakes
10:45 to 11 p.m.—"Howdy Songs with Happy Harry"
11 to 11:30 p.m.—All Colored Marathon
11:30 to 12 midnight—Ocean Park Walkathon
12 to 1 a.m.—"8 Ball" and Charley Lung

MONDAY Programs

254.1 Meters **KEX** **Atwater 3111**
1180 Kcys. **5000 Watts**

Western Broadcasting Co., Portland, Oregon

7 a.m.—Morning Serenaders
8 a.m.—Oregon Journal News
9 a.m.—Classified; Town Topics
12 noon—Time; weather report; World Bookman
12:05 p.m.—Happy Hour Girls
1:05 p.m.—Ron's Rhythm Revue
1:30 p.m.—Castle organ concert
2 p.m.—Dental lecture, Painless Parker
2:30 p.m.—Vagabonds news reel
4:30 p.m.—Warner Stone's orchestra
5 p.m.—Male quartet concert
5:30 p.m.—Baron Keyes' Air Castles
5:45 p.m.—Old Timers; Harper's Corners
6:30 p.m.—Hometowners' Orch.; Glen Eaton, tenor
8 p.m.—Ozark Singers
8:15 p.m.—Farmers Radio Service Club
8:30 p.m.—Dr. Parker dental system
9 p.m.—Neapolitan's, Henri Damski, director; Betty Anderson, soprano
10 p.m.—The Angelus
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Time; weather; police reports
11:45 p.m.—White Wizard
12 midnight—Midnight Revellers

265.3 Meters **KSL** **Wasatch 3901**
1130 Kcys. **5000 Watts**

Radio Service Corp., Salt Lake City, Utah

5 p.m.—Maytag Orchestra, NBC
5:30 p.m.—General Motors "Family Party," NBC
6 p.m.—Harmony Night Hawks
6:30 p.m.—Electrical transcription novelties
6:45 p.m.—"The First Settlers," continued story
7 p.m.—Western Concert Hour
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—"Jewel Box"
8:15 p.m.—Shell Symphonists, NBC
9 p.m.—Twilight reveries
9:30 p.m.—House of Myths, NBC
10 p.m.—Milt Taggart's 11 Vagabonds
11 to 12 midnight—"Vagabond of the Air"

315.6 Meters **KFWB** **Hollywood 0315**
950 Kcys. **1000 Watts**

Warner Brothers, Hollywood, Calif.

9:30 a.m.—Dorothy Burnham, pianist; Rae and her Pals
10 a.m.—Organ recital, Consuelo Hedge
10:30 a.m.—The Serenaders; organ recital
12 noon—Adventures of Tom and Wash; records
12:30 p.m.—Harold Howard's dance band; Jean Cowan, popular songs
2 p.m.—Art Pabst and his banjo
2:30 p.m.—Ann Grey, popular songs
3 p.m.—Art and Artie in popular songs
3:30 p.m.—Don Warner and Ron Wilson, two pianos
4 p.m.—Rae and her Pals
6 p.m.—Wade Hamilton, organist; Buster Dees, tenor
6:30 p.m.—Harry Jackson and his entertainers
7 p.m.—Cecil and Sally
7:10 p.m.—KFWB Salon Orchestra
7:30 p.m.—Program courtesy of the Platt Music Company
7:45 p.m.—Loyce Whiteman, popular songs
8 p.m.—"Musical Portrait"
8:30 p.m.—Dance program
9 p.m.—KFWB Concert Orchestra, direction of Ray Martinez; Lewis Meehan, tenor; Emma Kimmel, soprano
10 p.m.—Ben Bernie and his orchestra
10:30 p.m.—George Olsen and his music
11 p.m.—Dance music from the Montmartre Cafe
11:30 to 1 a.m.—Ben Bernie and his orchestra

394.5 Meters **KVI** **Broadway 4211**
760 Kcys. **1000 Watts**

Puget Sound Broad. Co., Tacoma, Wash.

7 to 9 a.m.—Recordings; CBS programs
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11:15 a.m.—Recordings; announcements
11:15 to 11:30 a.m.—Columbia Ensemble, CBS
11:30 to 12 noon—For Your Information, CBS
12 to 12:30 p.m.—The Merry-makers, CBS
12:30 to 1 p.m.—The Aztecs, CBS
1 to 2 p.m.—Dancing by the Sea, CBS
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—Permas, the Man Who Knows
3:15 to 3:30 p.m.—Current events, CBS
3:30 to 4 p.m.—Talk on Dentistry
4 to 4:30 p.m.—Burbig's Syncopated History, CBS
4:30 to 5 p.m.—Recordings
5 to 5:30 p.m.—Arabesque, CBS
5:30 to 6 p.m.—Toscha Seidel and concert orch., CBS
6 to 6:30 p.m.—CBS program
6:30 to 7 p.m.—Jesse Crawford, organist, CBS
7 to 7:28 p.m.—Dancing by the Sea, CBS
8 to 8:30 p.m.—Paul Tremaine's orchestra
8:30 to 9 p.m.—Washington Home Towners
9 to 10 p.m.—Blue Monday Jamboree
10 to 11 p.m.—Anson Weeks' orchestra, DLBS
11 to 12 midnight—Earl Burnett's orch., CBS
12 to 1 a.m.—Organ recital, Geo. Yount

236.1 Meters **KOL** **Elliott 4466**
1270 Kcys. **1000 Watts**

Seattle Broadcasting Co., Seattle, Wash.

6:45 to 7:45 a.m.—Bill Ross' Alarm Clock Hour
7:45 to 8:30 a.m.—Recordings; Columbia Revue
8:30 to 9:30 a.m.—Manhattan Towers Orch., CBS
9:30 to 9:45 a.m.—Feminine Fancies, DLBS
9:45 to 11 a.m.—Program of recordings
11 to 12 noon—"The Carnival Hour"
12 to 12:30 p.m.—The Merry-makers, CBS
12:30 to 1 p.m.—The Aztecs, CBS
1 to 1:45 p.m.—Dancing by the Sea from Atlantic City, CBS
1:45 to 2 p.m.—Recordings
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:30 p.m.—Current events, CBS
3:30 to 3:45 p.m.—Studio program
3:45 to 4 p.m.—Bernhard Levitow's orch., CBS
4 to 4:30 p.m.—Burbig's Syncopated History
4:30 to 4:45 p.m.—U. S. Navy Band, CBS
4:45 to 5 p.m.—Times news flashes
5 to 5:45 p.m.—Service period; records
5:45 to 6 p.m.—Billie Landers, blues, and Ward Ireland
6 to 6:30 p.m.—Guy Lombardo's Royal Canadians, CBS
6:30 to 7 p.m.—Jesse Crawford, organist, CBS
7 to 7:30 p.m.—Dancing by the Sea, CBS
7:30 to 8 p.m.—Ted Fiorito's orchestra, CBS
8 to 8:30 p.m.—Paul Tremaine's orchestra, CBS
8:30 to 9 p.m.—Washington Hometowners
9 to 10 p.m.—Blue Monday Jamboree, DLBS
10 to 11 p.m.—Anson Weeks' orch., DLBS
11 to 12 midnight—Earl Burnett's orch., DLBS
12 to 3 a.m.—KOL Party

384.4 Meters **KTM** **Exposition 1341**
780 Kcys. **500 Watts**

Pickwick Broad. Corp., Los Angeles, Calif.

1:30 to 2 p.m.—Request program, Don Allen
2 to 2:30 p.m.—Popular tunes, records
2:30 to 2:45 p.m.—Health Man, lecture
2:45 to 3 p.m.—Pickwickians, records
3 to 3:30 p.m.—Santa Monica Band concert
3:30 to 4:30 p.m.—Danceland Melodies
4:30 to 5 p.m.—Pezel's Popularities
8 to 8:30 p.m.—Pickwickians, instrumental trio
8:30 to 9 p.m.—Miniature Symphony and Romantic Continuity
9 to 10 p.m.—Ranch Hour
10 to 10:30 p.m.—Georgians Orchestra
10:30 to 11 p.m.—Salvatore Santaella's dance orchestra
11 to 12 midnight—Records, request program
12 to 1 a.m.—Variety Hour

RADIO

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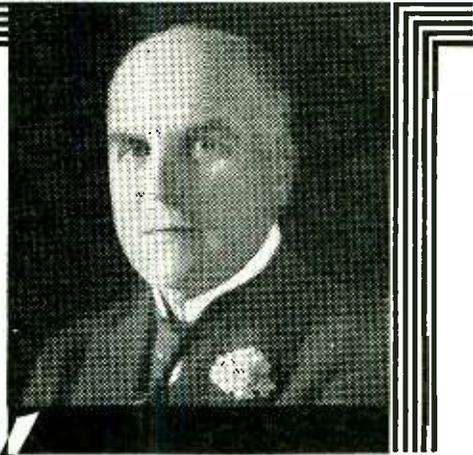
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THE ROLA COMPANY

4250 HOLLIS ST., OAKLAND, CALIF.
1321 MAPLE AVE., LOS ANGELES, CALIF.

TUESDAY NIGHT AUGUST 12th

KFRC
KHJ
KMJ
KWG
8:30 to
9:30 p.m.



S and W FORUM of the AIR

by invitation
presents

JAMES ROLPH, JR.

in a brief discussion

"WHY I SHOULD BE THE NEXT GOVERNOR"

during an hour of music and entertainment over
KHJ, KFRC, KMJ, and KWG

8:30 to 9:30 p.m.



the mellow'd COFFEE

TUESDAY Programs

August 12, 1930



Ronald J. Smith
KJBS—Technical Dir.

TIME	STATION	PROGRAM



Helen W. Parmelee
KLX—3:15 p.m.

BEST BETS TODAY

535.4 Meters
560 Kcys.

KTAB

Garfield 4700
1000 Watts

Associated Broadcasters, Oakland, Calif.

- 7 to 8 a.m.—Frank Wright
- 8 to 9 a.m.—Studio program; records
- 9 to 9:30 a.m.—Morning Prayer Hour
- 9:30 to 10 a.m.—Studio program
- 10 to 10:30 a.m.—Household Hour, Alma La Marr
- 10:30 to 11 a.m.—Dr. B. L. Corley
- 11 to 11:15 a.m.—The Melody Girl
- 11:15 to 11:30 a.m.—Recordings
- 11:30 to 12 noon—Latin-American program
- 12 to 1 p.m.—Frank Wright
- 1 to 1:30 p.m.—Chapel of Chimes
- 1:30 to 1:45 p.m.—Julia Hayes
- 1:45 to 2:40 p.m.—Studio program; records
- 2:40 to 4:45 p.m.—Baseball game
- 4:45 to 5 p.m.—Studio program
- 5 to 5:15 p.m.—Story Man's Air Castle
- 5:15 to 5:30 p.m.—Frank Wright
- 5:30 to 6:30 p.m.—Brother Bob's Frolic Hour
- 6:30 to 7 p.m.—Chapel of Chimes
- 7 to 7:30 p.m.—Frank Wright
- 7:30 to 7:45 p.m.—Alice Blue at the organ
- 7:45 to 8 p.m.—Aplets program with Alice Blue and Carl Tobin, tenor
- 8 to 9 p.m.—"Highway Highlights," Elbert Bellows, tenor; Joan Ray, contralto, and Jane S. Sands, accompanist
- 9 to 10 p.m.—Orchestra with Madelaine O'Brien, soprano; John Teel, baritone, and Alice Blue, organ and piano
- 10 to 10:30 a.m.—"Organ Echoes," Alice Blue
- 10:30 to 11:30 p.m.—Sweet's Ballroom Orchestra
- 11:30 to 1 a.m.—Recordings

296.6 Meters
1010 Kcys.

KQW

Columbia 777
500 Watts

Pac. Agric. Foundation, Ltd., San Jose, Calif.

- 12:30 to 1 p.m.—Market reports; weather
- 1 to 1:30 p.m.—Hart's Happy Half Hour
- 1:30 to 2:30 p.m.—The Friendly Hour
- 2:30 to 3:30 p.m.—Variety recordings
- 4:30 to 5 p.m.—Children's program
- 5 to 5:15 p.m.—Baron Keyes' Air Castle
- 5:15 to 5:30 p.m.—Vesper music
- 5:30 to 6 p.m.—San Jose Radionics health talk
- 6 to 6:10 p.m.—U. S. D. A. farm flashes
- 6:10 to 6:20 p.m.—Farm topic discussions
- 6:20 to 6:30 p.m.—Talk from Nursery Service
- 6:30 to 6:45 p.m.—Market reports
- 6:45 to 7 p.m.—KQW Market Place
- 7 to 7:15 p.m.—News dispatches
- 7:15 to 7:30 p.m.—Electrical talk
- 7:30 to 8 p.m.—KQW Players
- 8 to 10 p.m.—"You Never Can Tell" program

322.4 Meters
930 Kcys.

KROW

Glencourt 6774
1000 Watts

Oakland Educational Society, Oakland, Calif.

- 8 a.m.—Charlie Pacheco, The Black-Key Man
- 8:30 a.m.—Health questions answered
- 11 a.m.—The Old Witch program
- 11:30 a.m.—Retail Grocers' Association
- 1:30 p.m.—Music Memories, Lillian Boyd
- 2 p.m.—Louie Margie and the Three Krows
- 2:30 p.m.—Betty the Shopper
- 3:30 p.m.—California Cowboys, Bill Simmons, "Yodeling Cowboy;" Chuck Darling, harmonica; Bob Harris, fiddler
- 4 p.m.—Nola Starr, vocalist
- 4:15 p.m.—Radio calendar
- 4:30 p.m.—Fox West Coast Theatres Frolic
- 5 p.m.—Wade Forrester's Hour of Sunshine, Health and Happiness, presenting: Tropical Trio; Gloom Chasers Orchestra; Madeline Siver, violinist; Wade Forrester, vocalist
- 7:30 p.m.—Complete baseball results
- 7:45 p.m.—The Ne'er Do Well
- 8 p.m.—Regular radio Bible Study Class considering, "Resurrection: Why Necessary?"
- 8:30 p.m.—The Campfire program
- 10 p.m.—Melody Lane Ballroom, dance music

322.4 Meters
930 Kcys.

KFWI

Franklin 0200
500 Watts

Radio Entertainments, San Francisco, Calif.

- 7 to 8 a.m.—Eye-opener program
- 9 to 10 a.m.—Records and announcements
- 10 to 10:30 a.m.—Bellevue Hotel program
- 10:30 to 10:50 a.m.—Dr. T. G. Linebarger, talk
- 10:50 to 11 a.m.—Items of interest
- 12 to 1:30 p.m.—Slogan contest
- 6 to 7 p.m.—Dinner Dance Hour
- 7 to 7:30 p.m.—Read Givens, tenor, and Nadine Chriss, pianist
- 11 to 12 midnight—Slogan contest
- 12 to 12:45 a.m.—Sherman Clay Classics
- 12:45 to 1 a.m.—Program by Dean Metcalf

483.6 Meters
620 Kcys.

KTAR

Phone 3-6631
1000 Watts

KTAR Broadcasting Co., Phoenix, Arizona

- 5:30 to 6 p.m.—Studio program
- 6 to 6:30 p.m.—Westinghouse Salute, NBC
- 6:30 to 7 p.m.—RKO Hour, NBC
- 7 to 8 p.m.—Studio program
- 8 to 8:30 p.m.—Gen. Petroleum Corp., NBC
- 8:30 to 9:30 p.m.—National Concert Orchestra, NBC
- 9:30 to 10 p.m.—Musical program
- 10 to 10:15 p.m.—Radio newspaper

TUESDAY Programs

340.7 Meters **KLX** Lake 6000-6015
880 Kcys. **500 Watts**

Tribune Publishing Co., Oakland, Calif.

6:30 to 7 a.m.—Records; stocks
7 to 8 a.m.—Exercises and entertainment
8 to 8:30 a.m.—The Morning Bugle
8:30 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern homes period
9:30 to 10:15 a.m.—Blue Jeans; records
10:15 to 10:30 a.m.—Stocks, weather
10:30 to 11 a.m.—Records
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Jack Delaney and his band
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:40 p.m.—Recordings; stocks
2:40 to 3:15 p.m.—Harmonettes and Nerino Turchet, accordionist
3:15 to 3:45 p.m.—Helen Parmelee, pianist
3:45 to 4:30 p.m.—Program of recordings
4:30 to 5 p.m.—Chas. T. Besserer, organist
5 to 5:30 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 8 p.m.—Remar program
8 to 8:30 p.m.—Fleur de Lis dance orchestra
8:30 to 10:30 p.m.—Baseball: Oaks vs. Missions
10:30 to 12 midnight—Dance program

265.3 Meters **KSL** Wasatch 3901
1130 Kcys. **5000 Watts**

Radio Service Corp., Salt Lake City, Utah

5 p.m.—Eveready Hour, NBC
5:30 p.m.—"Happy Wonder Bakers," NBC
6 p.m.—Westinghouse Salute, NBC
6:30 p.m.—Radio-Keith-Orpheum, NBC
7 p.m.—Sperry Melody Makers
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—Novelty program
8 p.m.—Vico Concert Group under the direction of Adine Bradley
8:30 p.m.—Program of dance music
9 p.m.—Organ reveries, Virginia Preber
9:30 p.m.—Slumber tunes
10 p.m.—Milt Taggart's 11 Vagabonds
11 p.m.—"Vagabond of the Air"

309.1 Meters **KJR** Main 2495-2475
970 Kcys. **5000 Watts**

Northwest Broad. System, Seattle, Wash.

7 a.m.—Music; news
8:30 a.m.—Thrift Home of the Air
9 a.m.—Morning devotional services
9:40 a.m.—Sally Jo Walker and Grant Merrill
10 a.m.—Glen Eaton, tenor; Marjorie Robillard, piano
10:15 a.m.—Beauty talk, Helen Andrews
11 a.m.—Classical program; music
1:45 p.m.—Chet Cathers, baritone; Marjorie Robillard, piano
2 p.m.—Areweld Entertainers; Beatrice Nelson, soprano
2:45 p.m.—Baseball game, Ken Stuart, announcer
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Market reports; Lost and found
5:50 p.m.—Garden talk, Cecil Solly
6 p.m.—The Six o'Clock Steppers; "Dud and Duane," saxophone
7 p.m.—Orpheus Ensemble; Betty Andersen, soprano; Hubert Graf, harp
8 p.m.—Gold and Silver Ensemble
8:30 p.m.—Bye Bye Blues, Chet and Ivan
9 p.m.—Betty Andersen and George Maddox, duets
10 p.m.—Ken Stuart's Sunshine program; Ivan Ditmars, piano
10:30 p.m.—Song Birds; Stonewall Jackson, guitar; Elmore Vincent, tenor
11 p.m.—Vic Meyers' Club Victor Orchestra
12 midnight—Midnight Revelers

San Francisco

NBC

Sutter 1920

National Broadcasting Company

9 to 9:30 a.m.—Meet the Folks, KGO; KOMO 9:15 to 9:30 a.m.
9:30 to 9:45 a.m.—William Don, KGO, KOMO
10:15 to 10:30 a.m.—Color Harmony Program, KGO, KHQ, KOMO, KGW, KFI
10:30 to 11:30 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI; KSL 11:10 to 11:30 a.m.

Green tomato pie—a bit unusual to say the least—will be described today by Ann Holden during the Wedgewood Feature. Other recipes will be offered and another contribution is promised by Jean Carroll during her weekly Packer's Hair Beauty talk. A request period with Bennie Walker and the Magazine ensemble is an added feature.

11:45 to 12 noon—The Canny Cook, KGO, KHQ, KOMO, KGW, KSL, KOA
12 to 1 p.m.—Pacific Vagabonds, KGO, KOA; KGW, KFSD, 12:30 to 1 p.m.

With Mahlon Merrick in the conductor's stand, the Pacific Vagabonds will offer another hour of popular music. The Coquettes and Irving Kennedy, tenor, headline the hour with a group of especially arranged harmonies and solos.

1 to 2 p.m.—Hotel Sir Francis Drake Orchestra, KGO, KFSD, KTAR; KGW 1:30 to 2 p.m.
2 to 2:30 p.m.—Black and Gold Room Orchestra, KGO, KTAR

2:30 to 2:45 p.m.—Vocal and Instrumental Soloists, KGO, KFI

3 to 3:15 p.m.—The Morgan Trio, KGO, KGW
3:15 to 3:30 p.m.—Laws that Safeguard Society, KGO, KHQ, KOMO, KGW, KECA, KTAR

Gleason L. Archer, dean of Suffolk Law School, Boston, will speak on the subject, "Distinction Between Intent and Motive."

3:30 to 3:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

5 to 5:30 p.m.—Eveready Program, KGO, KHQ, KOMO, KGW

5:30 to 6 p.m.—Happy Wonder Bakers, KGO, KHQ, KOMO, KGW, KECA

Frank Black directs the orchestra in this half hour program. A male vocal trio, Frank Luther, tenor, and the Singing Violins will also be heard.

6 to 6:30 p.m.—Westinghouse Salute, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

This presentation will be broadcast from the studios of KDKA, Pittsburgh, and will feature a symphony orchestra, a band, a male quartet, and Frederick G. Rodgers, narrator, with Victor Saudek and T. J. Vastine as conductors.

6:30 to 7 p.m.—Radio-Keith-Orpheum Hour, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

7 to 7:30 p.m.—Evening Reveries, KGO, KGW
7:30 to 7:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD

7:45 to 8 p.m.—Sperry Sweethearts, KGO, KHQ, KOMO, KGW, KECA

Accompanied by Charles Marshall, Marjorie Primley and Imelda Montagne will be heard in several popular melodies during the program.

8 to 8:30 p.m.—General Petroleum Corporation Program, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR

The second of a series of General Petroleum Corporation programs will be presented over an NBC network tonight from NBC's Los Angeles studios.

8:30 to 9:30 p.m.—National Concert Orchestra, KGO, KTAR

9:30 to 10 p.m.—The Olympians, KGO, KOA
10 to 11 p.m.—Gems of the Drama, KGO, KOA

"Yon Yonson" is the gas-light drama of yesterday to be revived by the National Players.
11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO, KFI, KFSD

TUESDAY Programs

379.5 Meters
790 Kcys. **KGO** **Sutter 1920**
10,000 Watts

General Electric Co., Oakland, Calif.

(Programs Furnished by the National Br. Co.)

7:30 to 8 a.m.—Sunrise Serenaders
8 to 8:15 a.m.—Financial Service Program
8:15 to 8:30 a.m.—Morning Melodies
8:30 to 9 a.m.—Cross-cuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—William Don
9:45 to 10:15 a.m.—The Entertainers
10:15 to 10:30 a.m.—Color Harmony Program
10:30 to 11:30 a.m.—Magazine of the Air
11:30 to 11:45 a.m.—Organ recital
11:45 to 12 noon—The Canny Cook
12 to 1 p.m.—Pacific Vagabonds
1 to 2 p.m.—Hotel Sir Francis Drake Orch.
2 to 2:30 p.m.—Black & Gold Room Orchestra
2:30 to 2:45 p.m.—Vocal and instrumental soloists
2:45 to 3 p.m.—Matinee Time
3 to 3:15 p.m.—Morgan Trio
3:15 to 3:30 p.m.—Laws that Safeguard Society
3:30 to 3:45 p.m.—Phil Cook, the Quaker Man
3:45 to 4 p.m.—Organ recital
4 to 5 p.m.—Gov. Young program
5 to 5:30 p.m.—Eveready Program
5:30 to 6 p.m.—Happy Wonder Bakers
6 to 6:30 p.m.—Westinghouse Salute
6:30 to 7 p.m.—Radio-Keith-Orpheum Hour
7 to 7:30 p.m.—Evening Reveries
7:30 to 7:45 p.m.—Amos 'n' Andy
7:45 to 8 p.m.—Sperry Sweethearts
8 to 8:30 p.m.—General Petroleum Corp. program
8:30 to 9:30 p.m.—National Concert Orchestra
9:30 to 10 p.m.—The Olympians
10 to 11 p.m.—Gems of the Drama
11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra

285.5 Meters
1050 Kcys. **KNX** **Hempstead 4101**
5000 Watts

L. A. Evening Express, Los Angeles, Calif.

6:45 to 8 a.m.—Setting-up exercises
8 to 8:15 a.m.—Inspirational talk and prayer
8:15 to 8:30 a.m.—Program of late recordings
8:30 to 9:10 a.m.—Clinic of the Air; records
9:20 to 9:30 a.m.—Golden Rule Health Service
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albrigh's "family"
10:30 to 11 a.m.—Home economics talk
11 to 11:15 a.m.—Kate Brew Vaughn
11:15 to 11:30 a.m.—Popular songs & food facts
11:30 to 12 noon—Clinic of the Air
12 to 12:15 p.m.—"Home Remedy Hour"
12:15 to 12:30 p.m.—Talk on Belco
12:30 to 1 p.m.—Silver Slipper Cafe
1:30 to 2 p.m.—Eddie Albrigh, late fiction
2 to 2:30 p.m.—Records & "Jay," the Jingle Man
2:30 to 2:45 p.m.—Talk by Maj. Lawrence Mott
2:30 to 3:23 p.m.—L. A. Firemen's Orchestra
3:23 to 3:30 p.m.—Lost and found and stock market reports
3:30 to 4:30 p.m.—Musical program
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—Talk on "Travel"
5:15 to 5:45 p.m.—"Big Brother Ken's Kiddie Hour"
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 7 p.m.—Organ program, Lucie Lee
7 to 7:08 p.m.—Professor Herman Schnitzel
7:08 to 7:30 p.m.—"Popular Science," Dr. Baumgardt
7:30 to 8 p.m.—KNX feature artists
8 to 8:30 p.m.—Laf-O-Grafs
8:30 to 9 p.m.—Musical program
9 to 9:30 p.m.—"The Nomads"
9:30 to 10 p.m.—Hungarian ensemble
10 to 12 midnight—Hotel Ambassador Dance Orchestra
12 to 1 a.m.—Madame Zucca's Cafe

440.9 Meters
680 Kcys. **KPO** **Garfield 8300**
5000 Watts

Hale Bros. & The Chronicle, San Francisco

7 to 8 a.m.—Health exercises with Professor Bob and "Wee Willie" Hancock
8 to 9 a.m.—The Shell Happytime, by Hugh Barrett Dobbs
9:30 to 10:30 a.m.—Walter W. Cribbins
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 11:45 a.m.—Julia Hayes, "Helpful Hints"
11:55 to 12:05 p.m.—Time; Scripture reading
12:05 to 1 p.m.—Programs in Miniature
1 to 2 p.m.—KPO Salon Orchestra
2 to 2:05 p.m.—Ye Towne Crier
2:05 to 2:45 p.m.—California Crooners
2:45 to 4:30 p.m.—Get Associated with Baseball
5:15 to 5:30 p.m.—Federal Business Assoc. talk
5:30 to 5:45 p.m.—Date Book, Stuart Strong
5:45 to 6 p.m.—News digest, "Scotty" Morland
6 to 6:45 p.m.—KPO Masters of Music
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—North Americans
8 to 8:15 p.m.—Chrysler "Plymouth" program
8:15 to 8:30 p.m.—Allan Wilson, tenor
8:30 to 10 p.m.—Seventh Summer Symphony concert, directed by Willem Van Hoogstraten
10 to 11 p.m.—Jesse Stafford's Palace Hotel Dance Orchestra
11 to 12 midnight—Joe Wright's Silver Slipper Dance Orchestra

508.2 Meters
590 Kcys. **KHQ** **Main 5383**
1000 Watts

Louis Wasmer, Inc., Spokane, Washington

9 a.m.—Walt and Winn
9:30 a.m.—"Hints to Hostesses"
10 a.m.—"Old Witch Ammonia" program
10:15 a.m.—Color Harmony, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Organ recital
11:45 a.m.—Nat'l Cannery Assn., NBC
1 p.m.—"Dutch Maid"; "Headliners"
1:30 p.m.—Hawaiian Echoes; Eatsum Period
2:30 p.m.—Gems from musical comedy
3 p.m.—Feature orchestra
3:15 p.m.—Laws that Safeguard Society, NBC
3:30 p.m.—Phil Cook, NBC
3:45 p.m.—"Paint o' Mine"; Service Hour
5 p.m.—Eveready Hour, NBC
5:30 p.m.—Happy Wonder Bakers, NBC
6 p.m.—Westinghouse "Salutes," NBC
6:30 p.m.—RKO program, NBC
7 p.m.—Davenport Hotel Orchestra
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—"Sperry Sweet-Hearts"
8 p.m.—General Petroleum Corp., NBC
8:30 p.m.—Studio program
11 p.m.—Best Steppers

254.1 Meters
1180 Kcys. **KEX** **Atwater 3111**
5000 Watts

Western Broadcasting Co., Portland, Oregon

7 a.m.—Morning Serenaders
8 a.m.—The Clock; Oregon news
9 a.m.—Classified; Town Topics
12 noon—Time; weather; World Bookman
12:05 p.m.—Happy Hour Girls
1:05 p.m.—Ron's Rhythm Revue
1:30 p.m.—Castle organ concert
2 p.m.—Dental lecture
2:30 p.m.—Vagabond's news reel
4:30 p.m.—Warner Stone's orchestra
5 p.m.—Negro melodies
5:30 p.m.—Baron Keyes' Air Castles
5:45 p.m.—Old Timers
6 p.m.—The Six o'Clock Steppers
8 p.m.—Ozark Singers
8:15 p.m.—Farmers Radio Service Club
8:30 p.m.—Bye Bye Blues, Chet and Ivan
9 p.m.—Musical Comedy Hour; Betty Andersen and George Maddox, duets
10 p.m.—The Angelus
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Time; weather, police reports
11:45 p.m.—White Wizard
12 midnight—Midnight Revellers

TUESDAY Programs

491.5 Meters **KFRC** Prospect 0100
610 Kcys. **1000 Watts**

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast
8 to 8:30 a.m.—Columbia Revue, CBS
8:30 to 9 a.m.—Manhattan Towers orch., CBS
9 to 9:15 a.m.—News items
9:15 to 9:30 a.m.—Manhattan Towers Orch., CBS
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wyn's Daily Chats
11 to 11:15 a.m.—Program of recordings
11:15 to 11:30 a.m.—Columbia Ensemble, CBS
11:30 to 12 noon—Columbia educational features, CBS
12 to 1 p.m.—Sherman Clay noonday concert
1 to 1:30 p.m.—Cal King's Country Store
1:30 to 2 p.m.—Dancing by the Sea, CBS
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—Beauty talks
3:15 to 3:30 p.m.—International Sidelights, CBS
3:30 to 3:35 p.m.—Something About Everything
3:35 to 4 p.m.—Guy Lombardo and his Royal Canadians, CBS
4 to 4:45 p.m.—Siesta Hour, DLBS
4:45 to 5 p.m.—News items; Town Topics
5 to 5:30 p.m.—KFRC Dance Band
5:30 to 6 p.m.—Columbians, CBS
6 to 6:15 p.m.—"Joe and Vi," CBS
6:15 to 6:30 p.m.—Program, courtesy Sussman & Wormser, DLBS
6:30 to 7 p.m.—Grand Opera Miniature, CBS
7 to 7:15 p.m.—Edna Fischer, "Piano Moods"
7:15 to 7:30 p.m.—"Musical Forget-Me-Nots"
7:30 to 8 p.m.—Chicago variety program, CBS
8 to 8:30 p.m.—Green River program, CBS
8:30 to 9:30 p.m.—"S. & W. Forum of the Air," courtesy of Sussman & Wormser, DLBS
9:30 to 10 p.m.—Drama from KHJ
10 to 10:15 p.m.—Cecil Wright, "The Arkansas Yodeller"
10:15 to 10:20 p.m.—Gruen news flashes
10:20 to 12 midnight—Val Valente's orch., DLBS
12 to 1 a.m.—Dance music

468.5 Meters **KFI** Westmore 0337
640 Kcys. **5000 Watts**

Copyright, 1930, E. C. Anthony, Inc., L. A.

6:30 a.m.—Opening market reports
6:45 a.m.—Health exercises, Louis Rueb
7:30 a.m.—Leslie Brigham, bass
8 a.m.—Shell Happytime, KPO
9 a.m.—Bess Kilmer's Helpful Hints
9:15 a.m.—Karl Brandenburg
9:30 a.m.—Max Mellinger, tenor
10 a.m.—Wall Street Journal
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Sarah Ellen Barnes, Hollywood Bowl talk
11:45 a.m.—Happy Chappies, Songs of Tomorrow
12 noon—Dept. of Agriculture talk
12:15 p.m.—Federal and state market reports
12:30 p.m.—Seeing Southern California
2:30 p.m.—Vocal and instrumental soloists, NBC
2:45 p.m.—Sally and Russell Hill
3 p.m.—Jack Parker, ballads
3:30 p.m.—Wedgewood Nowell, Playgoers' Club
4:15 p.m.—KFI News Bureau
4:20 p.m.—Dr. John T. Miller
4:30 p.m.—Big Brother; The Story Man
5:30 p.m.—Schonberger Trio
5:45 p.m.—Stock market reports
6 p.m.—Earl Kass, baritone
6:15 p.m.—Anna and Oscar
6:30 p.m.—Vernon Elkins' Cotton Pickers Orch.
7 p.m.—Arthur Lang, baritone; conc. ensemble
8 p.m.—General Petroleum Corp. program, NBC
8:30 p.m.—"Soiree Intime"; Virginia Flohri, soprano; Robert Hurd, tenor; Ducl de Kerekjarto, violinist; Zhay Clark, harpist
10 p.m.—Aeolian organ recital
11 p.m.—Laughner-Harris Hotel St. Francis Orchestra, NBC

483.6 Meters **KGW** Atwater 2121
620 Kcys. **1000 Watts**

The Morning Oregonian, Portland, Oregon

6:45 a.m.—Devotions; organ recital
8 a.m.—Portland Breakfast Club
9 a.m.—Columbia National Bank
9:06 a.m.—Town Crier
10:15 a.m.—Color Harmony program, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Julia Hayes
11:45 a.m.—The Canny Cook, NBC
12 noon—Powers' Pled Piper
12:30 p.m.—Pacific Vagabonds, NBC
1:15 p.m.—Sir Francis Drake Orchestra, NBC
2 p.m.—Baby's Boudoir organ
2:15 p.m.—Among Ourselves
3 p.m.—Morgan Trio, NBC
3:15 p.m.—Laws that Safeguard, NBC
3:30 p.m.—Phil Cook, Quaker Man, NBC
3:45 p.m.—Musical Masterworks
4 p.m.—Hotel St. Francis Orchestra, NBC
4:30 p.m.—Palace Laundry features
5 p.m.—Eveready Hour, NBC
5:30 p.m.—Happy Wonder Bakers, NBC
6 p.m.—Westinghouse Salute, NBC
6:30 p.m.—Radio-Keith-Orpheum, NBC
7 p.m.—Evening Reveries, NBC
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—Sperry Flour Company, NBC
8 p.m.—General Petroleum Corp., NBC
8:30 p.m.—Studio program
9 p.m.—Cecil and Sally
9:15 p.m.—Fisher's Blend Hour, KOMO
10:15 p.m.—KGW Slumber Hour
11:15 to 12 midnight—Organ

280.2 Meters **KJBS** Ord 4148-49
1070 Kcys. **100 Watts**

J. Brunton & Sons, San Francisco, Calif.

7 to 7:45 a.m.—KJBS Alarm Klok Klub
7:45 to 8 a.m.—Lemorax program
8 to 9 a.m.—Popular records
9 to 9:30 a.m.—Salon orchestra
9:30 to 10 a.m.—Band concert
10 to 10:30 a.m.—Inflico program
10:30 to 11 a.m.—Popular records
11 to 12 noon—Concert music
12 to 12:30 p.m.—U. S. popular half-hour
12:30 to 1 p.m.—Ford Dealers' program
1 to 2:30 p.m.—Stock reports; records
2:30 to 3 p.m.—Dell Raymond and Jack Childes
3 to 3:30 p.m.—Organ program
3:30 to 3:45 p.m.—Marjorie Lee, pianist
3:45 to 4:30 p.m.—Popular records
4:30 to 5 p.m.—Concert music
5 to 5:45 p.m.—Popular records
5:45 to 6 p.m.—Happenings of Helen and Henry
6 to 7 p.m.—Variety recordings
12 p.m. to 7 a.m.—KJBS Owl program

315.6 Meters **KFWB** Hollywood 0315
950 Kcys. **1000 Watts**

Warner Brothers, Hollywood, Calif.

8:30 a.m.—Dorothy Burnham, pianist; Rae and her Pals with Billy Van
10 a.m.—Consuelo Hedge, organist
10:30 a.m.—The Serenaders; organ recital
12 noon—The adventures of Tom and Wash; and recordings
12:30 p.m.—Harold Howard's dance band; Jean Cowan, popular songs
4 p.m.—Rae and her Pals
6 p.m.—Julius K. Johnson, organist
6:30 p.m.—Harry Jackson and his entertainers
7 p.m.—Cecil and Sally
7:10 p.m.—KFWB Concert Orchestra
8 a.m.—Ben Bernie and his orchestra
8:30 p.m.—Strings and Bows; Maxine Castle, soprano
9 p.m.—The Edgeworth Plantation Club
9:30 p.m.—Main bout from the Olympic Auditorium
10:30 p.m.—Ben Bernie and his orchestra
11 to 11:30 p.m.—Dance music from the Montmartre Cafe

TUESDAY Programs

243.8 Meters
1230 Kcys. **KYA** Prospect 3456
1000 Watts
Pacific Broadcasting Corp., San Francisco

8 to 8:30 a.m.—Organ music
8:30 to 9 a.m.—Standard concert selections
9 to 9:30 a.m.—Charles J. Dean, Inc.
9:30 to 10 a.m.—Fox and Warfield program
10 to 11 a.m.—George Taylor and his Gang—
Virginia Spencer, Helen Stone, Greta Gahler,
Tom Smith, Fred Heward
11 to 11:15 a.m.—Dudley Ayers, Catalogues
11:15 to 11:30 a.m.—Reduceoid program
11:30 to 11:45 a.m.—Dr. A. E. Bowring
11:45 to 12 noon—Popular hits
12 to 12:15 p.m.—Brickbats and Bouquets
12:15 to 1:15 p.m.—Tuesday Noun Club—con-
ducted by Captain Roy Frances
1:15 to 1:30 p.m.—Charles Beauty Shop
1:30 to 2 p.m.—Terpezone Program
2 to 3 p.m.—Organ recital; Mary Atkinson, so-
prano, soloist
3 to 3:15 p.m.—Virginia Spencer, "Soliloquy"
3:15 to 3:30 p.m.—Willis Zink, contract bridge
3:30 to 4 p.m.—Popular hits; news
4 to 5:30 p.m.—Album Airs; late releases
5:30 to 6 p.m.—Variety bits
6 to 6:15 p.m.—Songs of the Islands
6:15 to 6:45 p.m.—Fox and Warfield revue
6:45 to 7 p.m.—Popular hits
7 to 7:30 p.m.—Clem Kennedy, Virginia Spencer,
Jack Deane, soloist
7:30 to 8 p.m.—Sydney Dixon, tenor; Virginia
Spencer, accompanist
8 to 8:20 p.m.—Dudley Ayers Players
8:20 to 8:30 p.m.—"Stringin' Along" with the
"Torrid-or Twins"
8:30 to 9 p.m.—Fred Heward's quintet
9 to 10 p.m.—George Taylor and the Boys
10 to 11 p.m.—Paul Kelli's Orchestra
11 to 12 midnight—Organ recital

325.9 Meters
920 Kcys. **KOMO** Elliott 5890
1000 Watts
Fisher's Blend Station, Inc., Seattle, Wash.

6:55 a.m.—Inspirational service
7 a.m.—Organ recital
8 a.m.—Shell Happytime, KPO
9 a.m.—Gordon and Mary; Banjo Duo
9:30 a.m.—William Don, NBC
9:45 a.m.—Old Witch Company
10 a.m.—"Way to a Man's Heart"
10:15 a.m.—Color Harmony program, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Julia Hayes, Helpful Hints
11:45 a.m.—The Canny Cook, NBC
12 noon—Farm talks; grain, fruit & veg. reports
12:15 p.m.—Prudence Penny
12:30 p.m.—Pacific Vagabonds, NBC
1:15 p.m.—"The Teacup Philosopher"
1:30 p.m.—Concert orchestra and vocalists
3:15 p.m.—"Laws that Safeguard Society"
3:30 p.m.—Phil Cook, the Quaker Man, NBC
3:45 p.m.—Concert orchestra
4 p.m.—St. Francis Salon Orchestra
4:45 p.m.—Stock quotations
5 p.m.—Eveready Hour, NBC
5:30 p.m.—Happy Wonder Bakers, NBC
6 p.m.—Westinghouse Salute, NBC
6:30 p.m.—Radio-Keith-Orpheum Hour, NBC
7 p.m.—Concert Trio
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—Sperry Sweethearts, NBC
8 p.m.—General Petroleum Corp., NBC
8:30 p.m.—Gold Shield Little Symphony Hour
9 p.m.—News flashes
9:15 p.m.—Fisher's Blend Hour, NWT-KOMO
10:15 p.m.—Uncle Hank from Cidviera Center
10:45 p.m.—Dance orchestra and vocalists
11:15 p.m.—St. Francis Hotel Dance Orch., NBC
12 to 12:30 a.m.—Fox 5th Ave. Theatre organ

204 Meters
1470 Kcys. **KGA** Main 3434
5000 Watts
Northwest Broad. System, Spokane, Wash.

6:45 a.m.—Early Birds; news
8 a.m.—Sunshine Hour; popular hits
9:30 a.m.—Miss Spokane Musicale
10 a.m.—Friendly Hour; organ recital
11 a.m.—Warn and Warn; luncheon concert
11:30 a.m.—Popular concert
12 noon—Barton's Brevities
12:30 p.m.—Market reports; novelties
1 p.m.—Concert recordings
2 p.m.—Popular Melange; bargain matinee
3:30 p.m.—Tea Hour concert
4 p.m.—Good News Magazine
4:30 p.m.—Uncle Andy and the Kiddies
5 p.m.—Novelties
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Dinner Hour music
6 p.m.—The Six o'Clock Steppers; "Dud and
Duane," saxophone
7 p.m.—Orpheus Ensemble; Betty Andersen,
soprano; Hubert Graf, harp
8 p.m.—Studio concert
8:30 p.m.—Dr. Parker dental system
9 p.m.—Musical Comedy Hour; Betty Andersen
and George Maddox, duet
10 p.m.—Request program

209.7 Meters
1430 Kcys. **KECA** Westmore 0337
1000 Watts
Earle C. Anthony, Inc., Los Angeles, Calif.

11:45 a.m.—Mabel Lewis, musical memories
12 noon—Seeing Southern California
3 p.m.—Gertrude Gussell, ballads
3:15 p.m.—Laws that safeguard, NBC
3:30 p.m.—Phil Cook, the Quaker Man, NBC
3:45 p.m.—Frederick V. Bowers, ballads
4 p.m.—Carmen Ray, ballads
4:30 p.m.—Winslow Allen's Six Clouds of Joy
5 p.m.—Annette Petite, character songs
5:15 p.m.—Sherman Lloyd, pianist, and music
lecture
5:30 p.m.—Happy Wonder Bakers, NBC
6 p.m.—Westinghouse Salute, NBC
6:30 p.m.—RKO Hour, NBC
7 p.m.—Moments Impromptu
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—Sperry Sweethearts, NBC
8 p.m.—Royal Hoidalgo Orchestra
8:30 p.m.—Nick Harris program
9 p.m.—Ray Van Dyne and Jean Dunn
10 p.m.—Don Abbott, tenor
10:30 p.m.—Health exercises, Louis Rueb

236.1 Meters
1270 Kcys. **KOL** Elliott 4466
1000 Watts

Seattle Broadcasting Co., Seattle, Wash.
6:45 to 7:45 a.m.—Bill Ross' Alarm Clock
7:45 to 8:30 a.m.—Recordings; Columbia Revue
8:30 to 9:30 a.m.—Manhattan Towers Orch., CBS
9:30 to 11 a.m.—Records; Jo Cur
11 to 12 noon—"The Carnival Hour"
12 to 12:30 p.m.—U. S. Army Band, CBS
12:30 to 1:30 p.m.—Kiwanis Club luncheon
1:30 to 1:45 p.m.—Dancing by the Sea, CBS
1:45 to 2 p.m.—Recordings
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—The Crockett Mountaineers, CBS
3:15 to 3:30 p.m.—International Sidelights, CBS
3:30 to 4 p.m.—Guy Lombardo's Canadians, CBS
4 to 5 p.m.—Studio program; news flashes
5 to 5:45 p.m.—Service period; records
5:45 to 6 p.m.—Modern Melodies; Billie Lan-
ders, Ward Ireland
6 to 6:15 p.m.—Graybar program, CBS
6:15 to 7 p.m.—Grand Opera Miniatures, CBS
7 to 7:30 p.m.—Washington Hometowners
7:30 to 8 p.m.—Chicago variety program, CBS
8 to 8:30 p.m.—Green River program, CBS
8:30 to 9 p.m.—Nocturne, CBS
9 to 9:30 p.m.—Studio program
9:30 to 10 p.m.—Drama from KHJ, DLBS
10 to 11 p.m.—Earl Burnett's orchestra, DLBS
11 to 12 midnight—Val Valente's orch., DLBS
12 to 3 a.m.—KOL Party

TUESDAY Programs

526 Meters **KMTR** Hollywood 3026
570 Kcys. **500 Watts**

KMTR Radio Corp., Hollywood, California
6 to 9 a.m.—Records; stock quotations
9 to 9:15 a.m.—Mildred Kitchen, Home Economics
9:15 to 9:30 a.m.—Health Man
9:30 to 10 a.m.—Two Black Keys
10 to 10:15 a.m.—All Colored Marathon
10:15 to 10:30 a.m.—Louise Howatt, Happiness Girl
10:30 to 11 a.m.—Dr. Haigh's Serenaders
11 to 11:45 a.m.—"Bull Pen Inn"; records
11:45 to 12 noon—Public and civic officials
12 to 12:15 p.m.—"World in Review"
12:15 to 1:15 p.m.—The Skipper and Crew
1:15 to 4:30 p.m.—Records; Spanish program
4:30 to 5:15 p.m.—Trading Post program
5:15 to 5:45 p.m.—Dewitt Hagar program
5:45 to 5:55 p.m.—"Reporter of the Air"
5:55 to 6 p.m.—"Talk on Traffic," Judge Valentine
6 to 7 p.m.—Banjo Boys; Galloping Gophers
7 to 8 p.m.—New Idea Man and gang
8 to 8:30 p.m.—"Hits from Broadway"
8:30 to 10:30 p.m.—Baseball game from Wrigley Field
10:30 to 10:45 p.m.—Hollywood Sweepstakes
10:45 to 11 p.m.—"Howdy Songs with Happy Harry"
11 to 11:30 p.m.—All Colored Marathon
11:30 to 12 midnight—Ocean Park Walkathon
12 to 1 a.m.—"8 Ball" and Charley Lung

394.5 Meters **KVI** Broadway 4211
760 Kcys. **1000 Watts**

Puget Sound Broad. Co., Tacoma, Wash.
7 to 9:30 a.m.—Recordings; CBS programs
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 12 noon—Recordings; CBS programs
12 to 12:15 p.m.—Recordings
12:15 to 12:30 p.m.—U. S. Army Band, CBS
12:30 to 1 p.m.—Ann Leaf, organist, CBS
1 to 1:30 p.m.—Rhythm Kings dance orch., CBS
1:30 to 2 p.m.—Dancing by the Sea, CBS
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—Permas, the Man Who Knows
3:15 to 3:30 p.m.—International Sidelights, CBS
3:30 to 4 p.m.—Recordings
4 to 4:45 p.m.—To be announced
4:45 to 5 p.m.—The Melody Musketeers, CBS
5 to 5:30 p.m.—KFRC Dance Band
5:30 to 6 p.m.—The Columbians, CBS
6 to 6:15 p.m.—Mr. and Mrs. (Jo & Vi), CBS
6:15 to 7 p.m.—Grand Opera Miniature, CBS
7 to 7:27 p.m.—Washington Home Towners
8 to 8:30 p.m.—Green River program, CBS
8:30 to 9:30 p.m.—Nocturne; studio program
9:30 to 10 p.m.—DLBS program
9:30 to 10 p.m.—Drama from KHJ, DLBS
10 to 11 p.m.—Earl Burnett, DLBS
11 to 12 midnight—Val Valente, DLBS
12 to 1 a.m.—Organ recital

499.7 Meters **KFSD** Franklin 6353
600 Kcys. **1000 Watts**

Airfan Radio Corp. Ltd., San Diego, Calif.
5 to 5:45 p.m.—Syvester Scott's Douglas Stompers
5:45 to 6 p.m.—Late news items
6 to 6:30 p.m.—Westinghouse Salute, NBC
6:30 to 7 p.m.—RKO program
7 to 7:30 p.m.—Manuel Dehesa, Spanish tenor
7:30 to 7:45 p.m.—Amos 'n' Andy, NBC
7:45 to 8 p.m.—Cecil and Sally
8 to 8:30 p.m.—General Petroleum, NBC
8:30 to 10 p.m.—Civic Symphony Orchestra
10 to 11 p.m.—Kennedy's Cafe program
11 to 12 midnight—Request program

361.2 Meters **KOA** York 5090
830 Kcys. **12,500 Watts**

General Electric Co., Denver, Colorado
5 to 5:30 p.m.—Eveready Hour
5:30 to 6 p.m.—Happy Wonder Bakers
6 to 6:30 p.m.—Westinghouse Salute
6:30 to 7 p.m.—Radio-Keith-Orpheum Hour
7 to 7:15 p.m.—Vincent Lopez and his Hotel St. Regis Orchestra
7:15 to 7:30 p.m.—Sally Mason in "New Songs"
7:30 to 7:45 p.m.—Amos 'n' Andy
7:45 to 8 p.m.—Jack Albin and his Hotel Bossert Orchestra
8 to 9 p.m.—Denver Municipal Band
9 to 9:30 p.m.—Studio program
9:30 to 10 p.m.—The Olympians
10 to 11 p.m.—Gems of the Drama

384.4 Meters **KTM** Exposition 1341
780 Kcys. **500 Watts**

Pickwick Broad. Corp., Los Angeles, Calif.
6 to 7 a.m.—Eye Opener, records
7 to 9 a.m.—Instrumental and vocal
9 to 10 a.m.—Bert's Best Bets, records
1 to 2 p.m.—Organ Echoes, Dorothy Dee
2 to 2:30 p.m.—Popular tunes, records
2:30 to 2:45 p.m.—Health Man, lecture
2:45 to 3 p.m.—Pickwickians, records
3 to 3:30 p.m.—Santa Monica Band concert
3:30 to 4:30 p.m.—Danceland Melodies
4:30 to 5 p.m.—Pezel's Popularities
8 to 9 p.m.—Miniature Symphony and vocal quartet
9 to 10 p.m.—Ranch Hour
10 to 10:30 p.m.—Georgians Orchestra
10:30 to 11 p.m.—Loyce Whiteman, blues singer, and Santaella's Orchestra
11 to 12 noon—Records, requests
12 to 1 a.m.—Variety Hour

239.9 Meters **KFOX** Phone: 672-81
1250 Kcys. **1000 Watts**

Nichols & Wariner, Long Beach, Calif.
7:45 a.m.—Novelty musical numbers
7:50 a.m.—Bright and Early Hour
8:20 a.m.—Music; beauty talk
10:30 a.m.—Organ recital, Vera Graham
11:30 a.m.—News reports; Hollywood Girls
12:45 p.m.—Musical moments with Mart Dougherty
1 p.m.—Kiwanis luncheon; Cherrio Boys
1:50 p.m.—Doris & Clarence; Rolly Wray
2:30 p.m.—Len Nash and his Country Boys
3:15 p.m.—Today in History
3:30 p.m.—Organ recital, Vera Graham
4 p.m.—News reports; Rolly & Gene
4:30 p.m.—Violet's Tiny Tots Hour
4:45 p.m.—Dick Love an his accordion
5 p.m.—Hollywood Girls; "Em & Clem"
6:15 p.m.—Percy Prunes and Daisy Mae
6:30 p.m.—School Days
6:45 p.m.—Dr. Robert Williams
7 p.m.—Silver Spray Hawaiians
7:15 p.m.—Ezra & Abe
7:30 p.m.—Vest Pocket Minstrels
7:45 p.m.—Cherrio Boys; The Gossipers
8:30 p.m.—Texas Cowboys; Lamplit Hour
9:30 p.m.—Len Nash and his Country Boys
10:30 p.m.—Gene & Cline; Campus Sweeties
11 p.m.—Majestic Ballroom; studio program

SUBSCRIBE NOW

BROADCAST WEEKLY will be delivered to your door every week for one full year for only \$3.00.

WEDNESDAY Programs

August 13, 1930



Jean Wakefield
KROW-4:30 p.m.

TIME	STATION	PROGRAM



Betty Kelly
NBC-9:30 p.m.

BEST BETS TODAY

340.7 Meters
880 Kcys.

KLX

Lake 6000-6015
500 Watts

Tribune Publishing Co., Oakland, Calif.

- 6:30 to 7 a.m.—Records; stocks
- 7 to 8 a.m.—Exercises and entertainment
- 8 to 8:30 a.m.—The Morning Bugle
- 8:30 to 9 a.m.—Jean Kent
- 9 to 9:30 a.m.—Modern homes period
- 9:30 to 11 a.m.—Records; stocks
- 11 to 12 noon—Classified Adv. hour
- 12 to 1 p.m.—Jack Delaney and his band
- 1 to 2 p.m.—Jean's Hi-Lights
- 2 to 2:40 p.m.—Records; stocks
- 2:40 to 3:45 p.m.—Helen Parmelee, pianist; Sidney Charles, tenor, and Muriel Scherrulle, soprano
- 3:45 to 4:30 p.m.—Records
- 4:30 to 5 p.m.—Chas. T. Besserer, organist
- 5 to 5:30 p.m.—Brother Bob's Club
- 5:30 to 6 p.m.—Edgar Russell
- 6 to 7 p.m.—Hotel Oakland concert trio
- 7 to 7:30 p.m.—News items
- 7:30 to 8 p.m.—Ethel Rhinard and Cora Scott
- 8 to 9 p.m.—Signor Rinaldo and his orchestra
- 9 to 9:15 p.m.—Bookworm
- 9:15 to 10:30 p.m.—Baseball: Oaks vs. Missions
- 10:30 to 12 midnight—Dance program

204 Meters
1470 Kcys.

KGa

Main 3434
5000 Watts

Northwest Broad. System, Spokane, Wash.

- 6:45 a.m.—Early Birds; news
- 8 a.m.—Sunshine Hour; popular hits
- 9:30 a.m.—That Reminds Me
- 10 a.m.—Friendly Hour; organ recital
- 11 a.m.—Warn and Warn
- 11:15 a.m.—Luncheon concert
- 11:30 a.m.—Popular concert
- 12 noon—Barton's Brevities
- 12:30 p.m.—Market reports; novelties
- 1 p.m.—Concert recordings
- 2 p.m.—Popular Melange; Bargain Matinee
- 3:30 p.m.—Tea Hour concert
- 4 p.m.—Good News Magazine
- 4:30 p.m.—Uncle Andy and the Kiddies
- 4:55 p.m.—World Bookman
- 5:15 p.m.—Baron Keyes' Air Castles
- 5:30 p.m.—Pacific Transfer Co. program
- 5:45 p.m.—Dinner music; Harpers Corners
- 6:30 p.m.—Hometowners Orch.; Ragnar Salldin, accordion
- 7 p.m.—Old Songs for New
- 8 p.m.—Harmony Aces; Eulala Dean, blues singer; Ukulele Bob
- 9 p.m.—Damski's Neapolitans; Betty Andersen, soprano; Jan Russell, violin; Jean Kantner, baritone
- 10 p.m.—Request program

491.5 Meters
610 Kcys.

KFRC

Prospect 0100
1000 Watts

Don Lee, Inc., San Francisco, Calif.

- 7 to 8 a.m.—Seal Rocks broadcast
- 8 to 8:30 a.m.—Columbia Revue; stocks
- 8:30 to 9 a.m.—Manhattan Towers orch., CBS
- 9 to 9:15 a.m.—News items
- 9:15 to 9:30 a.m.—Manhattan Towers orch., CBS
- 9:30 to 10:30 a.m.—Feminine Fancies, DLBS
- 10:30 to 11 a.m.—Wyn's Daily Chats
- 11 to 11:15 a.m.—Red Cross Shoe program, DLBS
- 11:15 to 11:30 a.m.—Columbia Ensemble, CBS
- 11:30 to 12 noon—Columbia educational features
- 12 to 1 p.m.—Sherman Clay noonday concert
- 1 to 1:30 p.m.—Cal King's Country Store
- 1:30 to 1:45 p.m.—Footnotes, CBS
- 1:45 to 2 p.m.—Aunt Zelena, CBS
- 2 to 3 p.m.—Happy Go Lucky Hour, DLBS
- 3 to 3:30 p.m.—"About New Books," Monroe Upton
- 3:30 to 3:35 p.m.—Something About Everything
- 3:35 to 3:45 p.m.—Your English
- 3:45 to 4 p.m.—Ann Leaf, organist, CBS
- 4 to 4:30 p.m.—Manhattan Moods, CBS
- 4:30 to 4:45 p.m.—Fifteen Hot Minutes
- 4:45 to 5 p.m.—News items; Town Topics
- 5 to 5:30 p.m.—U. S. Marine Band, CBS
- 5:30 to 6 p.m.—Dinner Hour Concert, DLBS
- 6 to 6:30 p.m.—Sciots Band from Fresno, DLBS
- 6:30 to 7 p.m.—Prof. Linsley, play, DLBS
- 7 to 7:30 p.m.—Dancing by the Sea, CBS
- 7:30 to 8 p.m.—California Melodies, DLBS
- 8 to 8:30 p.m.—Standard Oil Company's "Romantic Forty-Niners," DLBS
- 8:30 to 9 p.m.—MJB Demi Tasse Revue, DLBS
- 9 to 9:30 p.m.—Mood Pictures, DLBS
- 9:30 to 10 p.m.—Ted White and his Top o' the World Nite Club, DLBS
- 10 to 10:05 p.m.—Gruen news flashes
- 10:05 to 11 p.m.—Anson Weeks' orch., DLBS
- 11 to 12 midnight—Earl Burtnett's orch., DLBS
- 12 to 1 a.m.—Dance music

499.7 Meters
600 Kcys.

KFSD

Franklin 6353
1000 Watts

Airfan Radio Corp. Ltd., San Diego, Calif.

- 4 to 6 p.m.—Operatic records
- 6 to 6:30 p.m.—News items
- 6:30 to 7 p.m.—Coca Cola program, NBC
- 7 to 7:30 p.m.—Safety program
- 7:30 to 7:45 p.m.—Amos 'n' Andy, NBC
- 7:45 to 8 p.m.—Cecil and Sally
- 8 to 9 p.m.—North American Ensemble
- 9 to 9:30 p.m.—Miniature Biographies, NBC
- 9:30 to 10:30 p.m.—Camel Pleasure Hour, NBC
- 10:30 to 11:30 p.m.—Kennedy's Cafe program
- 11:30 to 12 midnight—Request program

WEDNESDAY Programs

San Francisco

NBC

Sutter 1920

National Broadcasting Company

- 9:30 to 9:45 a.m.—Betty Crocker Gold Medal Home Service Talks, KGO, KHQ, KOMO, KGW, KFI
 10:15 to 10:30 a.m.—Mary Hale Martin's Household Program, KGO, KHQ, KOMO, KGW, KFI, KSL, KOA
 10:30 to 11:30 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI; KFSB 10:50 to 11:10 a.m.; KTAR 11:10 to 11:30 a.m.

With Austin Mosher, baritone, as the soloist, three features are promised. The humorous Oronite Colored Supplement, in which Magnolia, Henry and Charley have leading parts, is first. Following this period listeners will hear Helen Webster's suggestions on oven canning during the Pastier Housekeeping Feature. Miss Webster will conclude the hour with a talk on interior decoration in the Fuller period.

- 11:30 to 12 noon—Evening Stars, KGO, KOMO, KGW
 12 to 1 p.m.—Radio Guild, KGO, KFSB
 1 to 1:15 p.m.—Series of Talks, KGO, KHQ, KOMO, KFSB, KTAR
 1:15 to 1:30 p.m.—Breen and De Rose, KGO, KFSB, KTAR
 1:30 to 2 p.m.—Tea Timers, KGO, KGW, KPO, KFSB, KTAR
 2 to 2:30 p.m.—Whyte's Orchestra, KGO, KTAR; KGW 2:15 to 2:30 p.m.
 2:30 to 2:35 p.m.—John B. Kennedy Talk, KGO, KTAR, KGW
 2:35 to 2:45 p.m.—Whyte's Orchestra, KGW, KGO, KTAR
 3:30 to 3:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSB, KTAR
 3:45 to 4 p.m.—Back of the News in Washington, KGO, KOMO, KGW, KECA, KFSB
 4 to 4:30 p.m.—East of Cairo, KGO, KOMO, KGW

Sven von Hallberg will direct an instrumental ensemble in descriptive music as a background for the action in the "East of Cairo" episode.

- 5 to 5:30 p.m.—Halsey, Stuart Program, KGO, KHQ, KOMO, KGW, KECA
 The Old Counsellor will offer advice to investors. A concert of light music played by George Dasch and the Chicago Little Symphony Orchestra will also be heard.
 5:30 to 6:30 p.m.—Palmolive Hour, KGO, KHQ, KOMO, KGW, KECA

Two contrasting soprano solos, both familiar to most music lovers, will be interpreted by Olive Palmer. Other soloists will be Paul Oliver, tenor, and Elizabeth Lennox, contralto. Gustave Haenschen and the orchestra will be heard in several numbers.

- 6:30 to 7 p.m.—Coca Cola Program, KGO, KHQ, KOMO, KGW, KECA, KFSB
 Graham McNamee will introduce Grantland Rice and a sports celebrity to NBC listeners. The interview between Rice and the guest athlete will be preceded and followed by musical selections played by Leonard Joy and his all-string dance orchestra, with Chester Gaylord as vocal soloist.

- 7:30 to 7:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSB
 7:45 to 8 p.m.—Governor Young Campaign Program, KGO, KFI
 8 to 8:30 p.m.—Let's Get Associated, KHQ, KOMO, KGW, KPO, KFI

The building of Fort Astoria in Oregon is begun in the second episode of a new series of historical western dramas. In this episode, entitled "The First Conflict With the In-

dians," Ethyl will appear in the role of Watoona, daughter of an Indian chieftain, and Jack will be heard again as Alexander MacKay, hero of the series.

- 8 to 8:30 p.m.—Parisian Quintet, KGO, KECA
 9 to 9:30 p.m.—Miniature Biographies, KGO, KFSB
 9:30 to 10:30 p.m.—Camel Pleasure Hour, KGO, KHQ, KOMO, KGW, KECA, KFSB, KTAR, KSL, KOA
 Betty Kelly, star of this weekly program, will head the cast of artists to be directed by Mahlon Merrick. A 35-piece orchestra, Irving Kennedy, tenor, the Camel Trio, the Glee Club led by Mynard Jones, and others will be heard.
 10:30 to 10:45 p.m.—Yir Frien' Scotty, KGO, KOA
 10:45 to 11 p.m.—Sarah Kreindler, Violinist, KGO, KHQ, KOA
 11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO, KGW, KFI

254.1 Meters

KEX

Atwater 3111

1180 Kcys.

5000 Watts

Western Broadcasting Co., Portland, Oregon

- 7 a.m.—Morning Serenaders
 8 a.m.—The Clock; Oregon news
 9 a.m.—Classified; Town Topics
 12 noon—Time; weather; World Bookman
 12:05 p.m.—Happy Hour Girls
 1:05 p.m.—Ron's Rhythm Revue
 1:30 p.m.—Castle organ concert
 2 p.m.—Dental lecture
 2:30 p.m.—Vagabond's news reel
 4:30 p.m.—Warner Stone's orchestra
 5 p.m.—Band concert
 5:30 p.m.—Baron Keyes' Air Castles
 5:45 p.m.—Old Timers' concert
 6 p.m.—Harpers Corners
 6:30 p.m.—Dubois Motor Corp.
 8 p.m.—Ozark Singers
 8:15 p.m.—Farmers Radio Service Club
 8:30 p.m.—Harmony Aces
 9 p.m.—Damski's Neapolitans Orch.; Betty Andersen, soprano; Jan Russell, violin; Jean Kantner, baritone
 10 p.m.—The Angelus
 10:30 p.m.—Jack and Jill Tavern Orchestra
 11:30 p.m.—Time; weather; police reports
 11:45 p.m.—White Wizard
 12 midnight—Midnight Revellers

309.1 Meters

KJR

Main 2495-2475

970 Kcys.

5000 Watts

Northwest Broad. System, Seattle, Wash.

- 7 a.m.—Music; news
 8:30 a.m.—Thrift Home of the Air
 9:40 a.m.—Sally Jo Walker and Grant Merrill
 10 a.m.—Elmore Vincent, tenor; Marjorie Robillard, piano
 10:15 a.m.—Beauty talk, Helen Andrews
 12 noon—World in Review
 12:45 p.m.—Unity Society of the Northwest
 1:45 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano
 2 p.m.—Arcweld Entertainers; Beatrice Nelson, soprano
 2:45 p.m.—Baseball game; Ken Stuart, announcer
 5:15 p.m.—Baron Keyes' Air Castles
 5:30 p.m.—Market reports; Lost and found
 5:50 p.m.—Garden talk, Cecil Solly
 6 p.m.—Harpers Corners
 6:30 p.m.—Hometowners; Ragnar Salldin, accordion
 7 p.m.—Old Songs for New
 8 p.m.—Combo Orchestra; Ukulele Bob
 8:30 p.m.—Harmony Aces; Eulala Dean, blues singer
 9 p.m.—Neapolitans; Betty Andersen, soprano; Jan Russell, violin; Jean Kantner, baritone
 10 p.m.—Ken Stuart's Sunshine program; Ivan Ditmars, piano
 10:30 p.m.—Whirlwinds Orchestra
 11 p.m.—Vic Meyers' Club Victor Orchestra
 12 midnight—Midnight Revellers

WEDNESDAY Programs

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts

Pacific Broadcasting Corp., San Francisco
8 to 8:30 a.m.—Organ music
8:30 to 9 a.m.—Standard concert selections
9 to 9:30 a.m.—Charles J. Dean, Inc.
9:30 to 10 a.m.—Fox and Warfield program
10 to 11 a.m.—George Taylor and his Gang—
Virginia Spencer, Jack Deane and his Boys
11 to 11:15 a.m.—Dudley Ayers—Catalogues
11:15 to 11:30 a.m.—Reduceoid program
11:30 to 11:45 a.m.—Community Chest
11:45 to 12 noon—Popular hits
12 to 12:15 p.m.—Brickbats and Bouquets
12:15 to 1:15 p.m.—Concert memories
1:15 to 1:30 p.m.—Charles Beauty Shop
1:30 to 2 p.m.—Newscasting; bits of harmony
2 to 3 p.m.—Organ recital; George Nickson, tenor
3 to 3:15 p.m.—Virginia Spencer, "Soliloquy"
3:15 to 3:30 p.m.—Sydney Dixon, tenor; Virginia
Spencer, pianist
3:30 to 5 p.m.—Salon music; Album Airs
5 to 6 p.m.—Late records; popular hits
6 to 6:45 p.m.—Novelties; records
6:45 to 7 p.m.—Pianart, Helen Bingham and
Nelle Caloghan
7 to 7:30 p.m.—Virginia Spencer, Clem Kennedy,
Jack Deane, soloist
7:30 to 7:45 p.m.—Harmonettes and Melvin
Dunne
7:45 to 8 p.m.—Virginia Spencer, Dud William-
son
8 to 9 p.m.—Midweek Jubilee, 1640 Boys
9 to 10 p.m.—Fred Heward's quintette, Gene
Sullivan
10 to 11 p.m.—Paul Kelli's Dance Orchestra
11 to 12 midnight—Organ recital; Jack Deane,
tenor

468.5 Meters **KFI** Westmore 0337
640 Kcys. 5000 Watts
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6:30 a.m.—Opening market reports
6:45 a.m.—Health exercises, Louis Rueb
7:30 a.m.—Leslie Brigham, bass
8 a.m.—Shell Happytime, KPO
9 a.m.—Bess Kilmer's Helpful Hints
9:15 a.m.—Karl Brandenburg, MRK Tablet pro-
gram
9:30 a.m.—Betty Crocker, Home talk, NBC
9:45 a.m.—Prof. Miller and his guitar
10 a.m.—Wall Street Journal
10:15 a.m.—Mary Hale Martin talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—W. Jules Garrison, "The Passer By"
11:45 a.m.—French lesson, Annette Doherty
12 noon—Dept. of Agriculture talk
12:15 p.m.—Federal and state market reports
12:30 p.m.—Seeing Southern California
2:30 p.m.—Noreen Gammill, monologues
2:45 p.m.—Sally and Russell Hill
3 p.m.—Sylvia's Happy Hour
3:45 p.m.—Eddie Armstrong, ballads
4 p.m.—Noreen Gammill, original character
sketches
4:15 p.m.—News Bureau; Big Brother
5 p.m.—The Story Man
5:30 p.m.—Beauty talk, Sadye Nathan
6 p.m.—Nick Harris
6:30 p.m.—Sierra Male Quintet
7 p.m.—Bob and Monte, "Buggride program"
7:30 p.m.—Lou Gordon, tenor
7:45 p.m.—Gov. Young, campaign talk
8 p.m.—Let's Get Associated, NBC
8:30 p.m.—Tom Terriss, vagabond movie director
9 p.m.—Musical Comedy Album, Eva Olivotti,
soprano; James Burroughs, tenor, and concert
orchestra
10 p.m.—Gretchen Garrett, soprano, and orch.
11 p.m.—Laughner-Harris Hotel St. Francis Or-
chestra, NBC

440.9 Meters **KPO** Garfield 8300
680 Kcys. 5000 Watts

Hale Bros. & The Chronicle, San Francisco
7 to 8 a.m.—Health exercises, with Professor
Bob and "Wee Willie" Hancock
8 to 9 a.m.—Shell Happytime by Hugh Barrett
Dobbs
9:30 to 10:30 a.m.—Walter W. Cribbins
10:30 to 11:30 a.m.—Woman's Magazine of the
Air, NBC
11:30 to 11:45 a.m.—Julia Hayes, "Helpful Hints"
11:55 to 12:05 p.m.—Scripture reading; Time
12:05 to 1 p.m.—Programs in Miniature
1 to 1:30 p.m.—Ann Warner's Home Chat
1:30 to 2 p.m.—Tea Timers, NBC
2 to 2:05 p.m.—Ye Towne Cryer
2:05 to 2:45 p.m.—Knickerbocker Piano Duo
2:45 to 4:30 p.m.—Get Associated with Baseball
5:30 to 5:45 p.m.—Date Book, Stuart Strong
5:45 to 6 p.m.—News digest, "Scotty" Mortland
6 to 6:45 p.m.—KPO Masters of Music
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—North Americans
8 to 8:30 p.m.—Let's Get Associated, NBC
8:30 to 9 p.m.—Topsy's Roosters
9 to 9:15 p.m.—A sporting quarter hour
9:15 to 9:30 p.m.—Meeting in the Tavern
9:30 to 10 p.m.—Earle C. Anthony Packard pro-
gram
10 to 11 p.m.—Jesse Stafford's Palace Hotel
Dance Orchestra
11 to 12 midnight—Joe Wright's Silver Slipper
Dance Orchestra

209.7 Meters **KECA** Westmore 0337
1430 Kcys. 1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif.
11:45 a.m.—Mabel Lewis, musical memories
12 noon—Seeing Southern California
3 p.m.—Harry Coe, popular melodies
3:30 p.m.—Phil Cook, Quaker Oats Man, NBC
4 p.m.—Dorothy Raymond, piano oddities
4:15 p.m.—Happy Chappies, songs of tomorrow
4:30 p.m.—Winslow Allen's Six Clouds of Joy
5 p.m.—Halsey-Stuart, NBC
5:30 p.m.—Palmolive Hour, NBC
6:30 p.m.—Coca Cola program, NBC
7 p.m.—Noreen Gammill, Original Char. Sketches
7:15 p.m.—Vincent and Howard
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—Jack and Jill
8 p.m.—Parisian Quintet, NBC
8:30 p.m.—James Owen, tenor
8:45 p.m.—Winnie Fields Moore, travelogue
9 p.m.—Will Rounds Ensemble
9:30 p.m.—Camels Pleasure Hour, NBC
10:30 p.m.—Health exercises, Louis Rueb

296.6 Meters **KQW** Columbia 777
1010 Kcys. 500 Watts

Pac. Agric. Foundation, Ltd., San Jose, Calif.
9 to 11 a.m.—Music; Helpful Hour
11 to 12 noon—Community Hour
12 to 12:30 p.m.—Variety recordings
12:30 to 1 p.m.—Market reports; weather
1 to 1:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—Concert recordings
4:30 to 5 p.m.—Children's program
5 to 5:15 p.m.—Baron Keyes' Air Castle
5:15 to 5:30 p.m.—Vesper music
5:30 to 6 p.m.—San Jose Radionics health talk
6 to 6:10 p.m.—U. S. D. A. farm flashes
6:10 to 6:20 p.m.—Farm topics discussion
6:20 to 6:30 p.m.—Special department releases
6:30 to 6:45 p.m.—Market reports
6:45 to 7 p.m.—KQW Market Place
7 to 7:15 p.m.—News dispatches
7:15 to 7:30 p.m.—Foreign trade talk
7:30 to 7:45 p.m.—Mail bag and announcements
7:45 to 8 p.m.—Bee talk by Carey Hartman
8 to 8:15 p.m.—Rolph-for-Governor program
8:15 to 9 p.m.—Studio program
9 to 9:30 p.m.—Maui Trio, political announce-
ments
9:30 to 10 p.m.—How-do-you-do?

WEDNESDAY Programs

379.5 Meters **KGO** **Sutter 1920**
790 Kcys. **10,000 Watts**

General Electric Co., Oakland, Calif.

(Programs Furnished by the National Br. Co.)

7:30 to 8 a.m.—Sunrise Serenaders
8 to 8:15 a.m.—Financial Service Program
8:15 to 8:30 a.m.—Morning Melodies
8:30 to 9 a.m.—Cross-cuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—Betty Crocker Gold Medal Home Service Talks
9:45 to 10:15 a.m.—Morning Glories
10:15 to 10:30 a.m.—Mary Hale Martin's Talk
10:30 to 11:30 a.m.—Magazine of the Air
11:30 to 12 noon—Evening Stars
12 to 1 p.m.—Radio Guild
1 to 1:15 p.m.—Series of Talks
1:15 to 1:30 p.m.—Breen and De Rose
1:30 to 2 p.m.—Tea Timers
2 to 2:30 p.m.—Whyte's Orchestra
2:30 to 2:35 p.m.—John B. Kennedy Talk
2:35 to 2:45 p.m.—Whyte's orchestra
2:45 to 3:30 p.m.—The Blue Boys
3:30 to 3:45 p.m.—Phil Cook, the Quaker Man
3:45 to 4 p.m.—Back of the News in Washington
4 to 4:30 p.m.—East of Cairo
4:30 to 4:45 p.m.—Hotel St. Francis Salon Orch.
4:45 to 5 p.m.—News Service
5 to 5:30 p.m.—Halsey Stuart Program
5:30 to 6:30 p.m.—Palmolive Hour
6:30 to 7 p.m.—Coca Cola Program
7 to 7:15 p.m.—Southern Harmony Four
7:15 to 7:30 p.m.—The Hot Spot of Radio
7:30 to 7:45 p.m.—Amos 'n' Andy
7:45 to 8 p.m.—Gov. Young Campaign program
8 to 8:30 p.m.—Parisian Quintet
8:30 to 9 p.m.—Hill Billy Boys
9 to 9:30 p.m.—Miniature Biographies
9:30 to 10:30 p.m.—Camel Pleasure Hour
10:30 to 10:45 p.m.—Yir Frien' Scotty
10:45 to 11 p.m.—Sarah Kreindler, violinist
11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra

236.1 Meters **KOL** **Elliott 4466**
1270 Kcys. **10,000 Watts**

Seattle Broadcasting Co., Seattle, Wash.

6:45 to 7:45 a.m.—Bill Ross' Alarm Clock Hour
7:45 to 8:30 a.m.—Recordings; Columbia Revue
8:30 to 9:30 a.m.—Manhattan Towers Orch., CBS
9:30 to 9:45 a.m.—Harry Tucker's orch., CBS
9:45 to 10 a.m.—Feminine Fancies, DLBS
10 to 11 a.m.—Program of recordings
11 to 11:15 a.m.—Red Cross Shoe program, CBS
11:15 to 12:15 p.m.—"The Carnival Hour"
12:15 to 12:30 p.m.—Musical Album, CBS
12:30 to 1:30 p.m.—Rotary Club luncheon
1:30 to 2 p.m.—Footnotes, CBS; records
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—The Crockett Mountaineers, CRS
3:15 to 3:30 p.m.—Ted Fiorito's orchestra, CBS
3:30 to 3:45 p.m.—Studio program
3:45 to 4 p.m.—Ann Leaf, organist, CBS
4 to 4:30 p.m.—Manhattan Moods, CBS
4:30 to 5 p.m.—Studio program; news
5 to 5:45 p.m.—Service period; records
5:45 to 6 p.m.—Songs of Today, Billie Landers and Ward Ireland
6 to 6:30 p.m.—Dinner Hour concert, DLBS
6:30 to 7 p.m.—Professor Linsley, play, DLBS
6 to 7 p.m.—Voice of Columbia, CBS
7 to 7:30 p.m.—Washington Hometowners
7:30 to 8 p.m.—California Melodies, CBS
8 to 8:30 p.m.—"Evening Shadows"
8:30 to 9 p.m.—Demi Tasse Review, DLBS
9 to 9:30 p.m.—Mood Pictures, DLBS
9:30 to 10 p.m.—Ted White's Night Club, DLBS
10 to 11 p.m.—Bill Darby's dance band
11 to 12 midnight—Earl Burnnett, DLBS
12 to 3 a.m.—KOL Party

535.4 Meters **KTAB** **Garfield 4700**
560 Kcys. **10,000 Watts**
Associated Broadcasters, Oakland, Calif.

7 to 8:30 a.m.—Frank Wright; records
8:30 to 9 a.m.—Dr. Wade Forrester
9 to 9:30 a.m.—Morning Prayer Hour
10 to 10:30 a.m.—Alma La Marr
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 11:30 a.m.—Studio program
11:30 to 12 noon—Latin-American program
12 to 1 p.m.—Frank Wright
1 to 1:30 p.m.—Chapel of Chimes
1:30 to 2:40 p.m.—Julia Hayes; recordings
2:40 to 4:45 p.m.—Baseball game
4:45 to 5 p.m.—Studio program
5 to 5:15 p.m.—The Story Man and His Air Castle
5:15 to 5:30 p.m.—Frank Wright
5:30 to 6:30 p.m.—Brother Bob's Frolic Hour
6:30 to 7 p.m.—Chapel of Chimes
7 to 7:30 p.m.—Studio program
7:30 to 7:45 p.m.—Alice Blue, "Organ Echoes"
7:45 to 8:30 p.m.—Memory Bouquet with Harry McKnight, tenor; Joan Ray, contralto; Jane S. Sands, accompanist; Dorothy Nichols, cellist; Alice Blue, pianist, and also organist
8:30 to 10:30 p.m.—Pepper Box program
10:30 to 11:30 p.m.—Sweet's Ballroom Orchestra
11:30 to 1 a.m.—Recordings

280.2 Meters **KJBS** **Ord 4148-49**
1070 Kcys. **100 Watts**

J. Brunton & Sons, San Francisco, Calif.

7 to 8 a.m.—KJBS Alarm Klok Klub
8 to 9 a.m.—Recorded program
9 to 9:30 a.m.—Assoc. Food Stores' program
9:30 to 10 a.m.—Salon orchestra
10 to 12 noon—Recorded varieties
12 to 12:30 p.m.—Popular Luncheon Half Hour
12:30 to 1:05 p.m.—Popular recordings
1:05 to 2 p.m.—Stock report; records
2 to 3 p.m.—Concert music
3 to 3:30 p.m.—Art Fadden and Frank Galvin
3:30 to 5 p.m.—Variety records
5 to 5:30 p.m.—Marina piano duo
5:30 to 5:45 p.m.—Records
5:45 to 6 p.m.—Happenings of Helen and Henry
6 to 6:30 p.m.—Ford Dealers' program
6:30 to 7 p.m.—Popular records
12 p.m. to 7 a.m.—KJBS Owl program

526 Meters **KMTR** **Hollywood 3026**
570 Kcys. **500 Watts**

KMTR Radio Corp., Hollywood, California

6 to 9 a.m.—Records; stock quotations
9 to 9:15 a.m.—Mildred Kitchen, Home Economics
9:15 to 9:30 a.m.—Health Man
9:30 to 10 a.m.—Two Black Keys
10 to 10:15 a.m.—All colored marathon
10:15 to 10:30 a.m.—Louise Howatt
10:30 to 11 a.m.—Dr. Haigh's Serenaders
11 to 11:45 a.m.—"Bull Pen Inn"; records
11:45 to 12 noon—Public and civic officials
12:15 to 1:15 p.m.—Skipper and Crew
1:15 to 3 p.m.—Records; Spanish program
3 to 3:30 p.m.—Cyril Godwin, violinist; Florence May, piano
3:30 to 4:30 p.m.—Galloping Gophers; records
4:30 to 5:15 p.m.—Trading Post program
5:15 to 5:45 p.m.—Dewitt Hagar program
5:45 to 6 p.m.—"Reporter of the Air"
6 to 6:30 p.m.—Banjo Boys
6:30 to 7 p.m.—"Composer's program"
7 to 7:15 p.m.—Studio program
7:15 to 7:30 p.m.—All Colored Marathon
7:30 to 8 p.m.—"Tone Poems"
8 to 8:30 p.m.—KMTR studio orchestra
8:30 to 10:30 p.m.—Baseball game from Wrigley Field
10:30 to 10:45 p.m.—Hollywood Sweepstakes
10:45 to 11 p.m.—"Howdy Songs with Happy Harry"
11 to 11:30 p.m.—All Colored Marathon
11:30 to 12 midnight—Ocean Park Walkathon
12 to 1 a.m.—"8 Ball" and Charley Lung

WEDNESDAY Programs

325.9 Meters Elliott 5890
920 Kcys. KOMO 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.
 6:55 a.m.—Inspirational service
 7 a.m.—Organ recital
 8 a.m.—Shell Happytime, KPO
 9 a.m.—Harmony duo
 9:15 a.m.—Helpful Hints to Housewives
 9:30 a.m.—Gold Medal Home Service Talk, NBC
 9:45 a.m.—"Way to a Man's Heart"
 10 a.m.—Vocal duets
 10:15 a.m.—Mary Hale Martin Hour, NBC
 10:30 a.m.—Woman's Magazine of the Air, NBC
 11:30 a.m.—Evening Star, NBC
 12 noon—Farm talk; grain, fruit & veg. reports
 12:15 p.m.—Prudence Penny
 12:30 p.m.—P. S. Power and Light Co., popular orchestra
 1 p.m.—Series of Talks, NBC
 1:15 p.m.—"The Teacup Philosopher"
 1:30 p.m.—Tea Timers, NBC
 2 p.m.—Concert orchestra and vocalists
 2:30 p.m.—Popular orchestra
 3:30 p.m.—Phil Cook, the Quaker Man, NBC
 3:45 p.m.—"Back of the News in Wash.," NBC
 4 p.m.—East of Cairo, NBC
 4:30 p.m.—Male Quartet; stock quotations
 5 p.m.—Halsey, Stuart & Co., NBC
 5:30 p.m.—Palmolive Hour, NBC
 6:30 p.m.—Coca Cola program, NBC
 7 p.m.—Garden Patch program
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Male quartet in "Sea Chanties"
 8 p.m.—Let's Get Associated, NBC
 8:30 p.m.—Concert Trio; Chrysler program
 9:30 p.m.—Camel Pleasure Hour, NBC
 10:30 p.m.—Dance orchestra and vocalists
 11:30 p.m.—St. Francis Hotel Dance Orch., NBC
 12 to 12:30 a.m.—Fox 5th Ave. Theatre organ

285.5 Meters Hempstead 4101
1050 Kcys. KNX 5000 Watts

L. A. Evening Express, Los Angeles, Calif.
 6:45 to 8 a.m.—Setting-up exercises
 8 to 8:15 a.m.—Inspirational talk and prayer
 8:30 to 9 a.m.—Information by Dr. J. Dean
 9 to 9:15 a.m.—"Home Remedy Hour"
 9:30 to 10 a.m.—Radio shopping news
 10 to 10:30 a.m.—Eddie Albright's 10 o'clock family
 10:30 to 11 a.m.—Home economics talk
 11 to 12 noon—Musical program
 12 to 12:15 p.m.—Courtesy program
 12:15 to 12:30 p.m.—Talk on Belco
 12:30 to 2 p.m.—Silver Slipper Cafe
 1:30 to 2 p.m.—Eddie Albright, late fiction
 2 to 2:30 p.m.—Records & "Jay," the Jingle Man
 2:30 to 2:45 p.m.—Famous Figures in Music
 2:45 to 3 p.m.—Recorded program
 3 to 3:30 p.m.—Organ program and string trio
 3:30 to 4:30 p.m.—Musical program
 4:30 to 5 p.m.—C. P. R.'s musical program
 5 to 5:15 p.m.—Talk on "Travel"
 5:15 to 5:45 p.m.—"Big Brother Ken's Kiddie Hour"
 5:45 to 6 p.m.—Town Crier's amusement tips
 6 to 6:30 p.m.—Organ program, Lucie Lee
 6:30 to 7 p.m.—Program presenting KNX artists
 7 to 7:08 p.m.—Professor Herman Schnitzel
 7:08 to 7:30 p.m.—Mr. and Mrs. radio skit, featuring Georgia Fifield and Eddie Albright
 7:30 to 8 p.m.—Courtesy program
 8 to 8:30 p.m.—"The Airdales" and Bert Butterworth
 8:30 to 9 p.m.—Musical program
 9 to 9:30 p.m.—The Escapades of "Hap and Sap," the Royal Vagabonds
 9:30 to 10 p.m.—Feature program
 10 to 12 midnight—Hotel Ambassador Dance Orchestra
 12 to 1 a.m.—Madame Zucca's Cafe

322.4 Meters Franklin 0200
930 Kcys. KFWI 500 Watts

Radio Entertainments, San Francisco, Calif.
 7 to 8 a.m.—Eye-opener program
 9 to 10:30 a.m.—Records and announcements
 10:30 to 10:50 a.m.—Dr. T. G. Linebarger, talk
 10:50 to 11 a.m.—Items of interest
 11 to 11:30 a.m.—Schwabacher Frey program
 11:30 to 12 noon—Sherman Clay concert
 12 to 1:30 p.m.—Slogan contest
 6 to 7 p.m.—Dinner Dance Hour
 7 to 7:15 p.m.—Dr. T. G. Linbarger, talk
 7:15 to 7:30 p.m.—Rita Murray's investment chat
 8:30 to 8:35 p.m.—Chamber of Commerce talk
 8:35 to 9 p.m.—Feature program
 9 to 10 p.m.—Gene Dotson's Royal Californians with Isabel Henion and Nadine Chriss
 10 to 10:30 p.m.—Sally Lewis, pianist
 10:30 to 12 midnight—Popular music; slogan contest
 12 to 12:45 a.m.—Midnight Classics
 12:45 to 1 a.m.—Organ program, Dean Metcalf

322.4 Meters Glencourt 6774
930 Kcys. KROW 1000 Watts

Oakland Educational Society, Oakland, Calif.
 8 a.m.—Charlie Pacheco, The Black-Key Boy
 8:30 a.m.—Schrader Furniture Co. program
 1:30 p.m.—Music Memories, Lillian Boyd
 2 p.m.—Louie Margie and the Three Krows
 2:30 p.m.—Watch Tower program
 2:45 p.m.—Betty the Snopper
 3:30 p.m.—California Cowboys, Bill Simmons, "Yodeling Cowboy;" Chuck Darling, harmonica; Bob Harris, fiddler
 4 p.m.—Piano recreation, Jean Ardath
 4:15 p.m.—Radio calendar
 4:30 p.m.—Fox West Coast Theatres Frolic
 5 p.m.—Wade Forrester's Hour of Sunshine, Health and Happiness, presenting: Tropical Trio; Gloom Chasers Orchestra; Madeline Silver, violinist; Wade Forrester, vocalist
 7:30 p.m.—Complete baseball results
 7:45 p.m.—The Ne'er Do Well
 8 p.m.—Wade Forrester presenting Harmony and Health

483.6 Meters Atwater 2121
620 Kcys. KGW 1000 Watts

The Morning Oregonian, Portland, Oregon
 6:45 a.m.—Devotions; organ recital
 8 a.m.—Shell Happy Time, KPO
 9 a.m.—Columbia National Bank
 9:06 a.m.—Town Crier
 9:30 a.m.—Betty Crocker, NBC
 9:45 a.m.—Town Crier
 10:15 a.m.—Mary Hale Martin, NBC
 10:30 a.m.—Woman's Magazine of the Air, NBC
 11:30 a.m.—Evening Stars, NBC
 11:45 a.m.—Masterworks
 12 noon—Powers' Pied Piper
 12:30 p.m.—Bagdad Theater organ
 1 p.m.—Series of talks, NBC
 1:15 p.m.—Breen and De Rose, NBC
 1:45 p.m.—Tea Timers, NBC
 2 p.m.—Baby's Boudoir organ
 2:15 p.m.—Whyte's Orchestra, NBC
 2:30 p.m.—John B. Kennedy, NBC
 2:35 p.m.—Among Ourselves
 2:45 p.m.—Masterworks
 3:30 p.m.—Phil Cook, Quaker Man, NBC
 3:45 p.m.—Back of the News, NBC
 4 p.m.—East of Cairo, NBC
 4:30 p.m.—Palace Laundry features
 5 p.m.—Halsey Stuart, NBC
 5:30 p.m.—Palmolive program, NBC
 6:30 p.m.—Coca Cola program, NBC
 7 p.m.—Franz children's hour
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Bradley Pie Man
 8 p.m.—Let's Get Associated, NBC
 9 p.m.—Cecil and Sally
 9:15 p.m.—Montag Melodians
 9:30 p.m.—Camel Pleasure Hour, NBC
 10:30 p.m.—Lotus Isle broadcast
 11 to 12 midnight—Hotel St. Francis Orch., NBC

WEDNESDAY Programs

508.2 Meters **KHQ** **Main 5383**
590 Kcys. **1000 Watts**
 Louis Wasmer, Inc., Spokane, Washington

7 a.m.—"Town Crier"; Variety Hour
 8 a.m.—The Shell Happytime, KPO
 9 a.m.—Walt and Winn
 9:30 a.m.—Betty Crocker, NBC
 10:15 a.m.—Mary Hale Martin, NBC
 10:30 a.m.—Woman's Magazine of the Air, NBC
 11:30 a.m.—Organ recital
 12 noon—"Down Memory Lane"
 12:15 p.m.—"Studio Affairs"; "Album Airs"
 1 p.m.—Series of Talks; "Headliners"
 1:30 p.m.—Organ recital; Eatsum Period
 2:30 p.m.—Album Symphonies
 3 p.m.—Feature Singer; Fur Facts
 3:30 p.m.—Phil Cook, NBC
 3:45 p.m.—Paint o' Mine Period
 4 p.m.—Service Hour
 5 p.m.—Halsey Stuart, NBC
 5:30 p.m.—Palmolive Hour, NBC
 6:30 p.m.—Coca Cola program, NBC
 7 p.m.—Electrical transcription program
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Three Jacks
 8 p.m.—Let's Get Associated, NBC
 8:30 p.m.—Studio parade, KHQ
 9 p.m.—Walt and Marion
 9:30 p.m.—Camel Pleasure Hour, NBC
 10:30 p.m.—Studio program
 10:45 p.m.—Sarah Kreindler, violinist, NBC
 11:30 p.m.—"The Best Steppers"

361.2 Meters **KOA** **York 5090**
830 Kcys. **12,500 Watts**
 General Electric Co., Denver, Colorado

4:30 to 5 p.m.—Mobiloil concert
 5 to 5:30 p.m.—Halsey, Stuart program
 5:30 to 6:30 p.m.—Palmolive Hour
 6:30 to 7 p.m.—Coca Cola program
 7 to 7:30 p.m.—Extension Service, Colorado Agricultural College
 7:30 to 7:45 p.m.—Amos 'n' Andy
 7:45 to 8 p.m.—Phil Spitalny's music
 8 to 8:30 p.m.—Jack Albin's orchestra
 8:30 to 9:30 p.m.—General Electric Hour, Denver Concert Orchestra; male quartet
 9:30 to 10:30 p.m.—Camel Pleasure Hour
 10:30 to 10:45 p.m.—Yir Frien' Scotty
 10:45 to 11 p.m.—Sarah Kreindler, violinist

394.5 Meters **KVI** **Broadway 4211**
760 Kcys. **1000 Watts**
 Puget Sound Broad. Co., Tacoma, Wash.

7 to 9:30 a.m.—Recordings; CBS programs
 9:30 to 10:30 a.m.—Feminine Fancies, DLBS
 10:30 to 11 a.m.—Recordings; announcements
 11 to 11:15 a.m.—Red Cross Shoe, CBS
 11:15 to 11:30 a.m.—Columbia Ensemble
 11:30 to 12 noon—For Your Information, CBS
 12 to 12:15 p.m.—Recordings
 12:15 to 1 p.m.—Musical Album
 1 to 1:15 p.m.—Columbia Grenadiers, CBS
 1:15 to 1:45 p.m.—Footnotes, CBS
 1:45 to 2 p.m.—Recordings
 2 to 3 p.m.—Happy Go Lucky Hour, DLBS
 3 to 3:15 p.m.—Permas, the Man Who Knows
 3:15 to 3:30 p.m.—Ann Leaf, organist, CBS
 3:30 to 4 p.m.—Program of recordings
 4 to 4:30 p.m.—Manhattan Moods, CBS
 4:30 to 5 p.m.—Program of recordings
 5 to 6 p.m.—Serenade, CBS; records
 6 to 7 p.m.—Voice of Columbia, CBS
 7 to 7:25 p.m.—Wash. Home Towners
 8 to 8:30 p.m.—Studio program
 8:30 to 9 p.m.—M. J. B. Demi Tasse Revue
 9 to 10 p.m.—K-6 Dude Ranch program
 10 to 11 p.m.—Dance orchestra
 11 to 12 midnight—Earl Burnett's orch., DLBS

315.6 Meters **KFWB** **Hollywood 0315**
950 Kcys. **1000 Watts**
 Warner Brothers, Hollywood, Calif.

8 a.m.—Los Angeles Breakfast Club
 10 a.m.—Organ recital, Consuelo Hedge
 10:30 a.m.—The Serenaders; organ recital
 12 noon—The adventures of Tom and Wash; records
 12:30 p.m.—Harold Howard's dance band
 4 p.m.—Rae and her Pals
 6 p.m.—KFWB Salon Orchestra
 6:30 p.m.—Harry Jackson and his entertainers
 7 p.m.—Cecil and Sally
 7:10 p.m.—Ted Dahl's band; Buster Dees, tenor
 7:30 p.m.—Jean Leonard, "Wizard of the Ivories"
 7:45 p.m.—Vernon Rickard, tenor
 8 p.m.—Seaboard Serenaders
 8:30 p.m.—Carmelita, soprano; Saldana's Castilians
 9 p.m.—Jack Joy Continuity
 10 p.m.—Ben Bernie and his orchestra
 10:30 p.m.—George Olsen and his music
 11 to 11:30 p.m.—Dance music from the Montmartre Cafe

265.3 Meters **KSL** **Wasatch 3901**
1130 Kcys. **5000 Watts**
 Radio Service Corp., Salt Lake City, Utah

5 p.m.—Halsey-Stuart program, NBC
 5:30 p.m.—Palmolive Hour, NBC
 6 p.m.—Blue Blaze Fireside Entertainers
 6:30 p.m.—Coca Cola Sportscasts, NBC
 7 p.m.—Blue Blaze Entertainers
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—"Romance of Gems"
 8 p.m.—William Peterson, Reginald Beales and Richard Condie, in program of light classics
 8:30 p.m.—Popular presentations
 9 p.m.—Informal studio program
 9:15 p.m.—Slumber tunes
 9:30 p.m.—Camel Pleasure Hour, NBC
 10:30 p.m.—Milt Taggart's 11 Vagabonds
 11 to 12 midnight—"Vagabond of the Air"

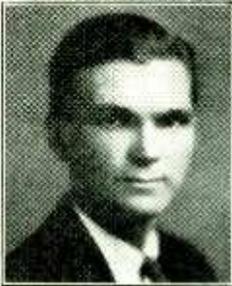
384.4 Meters **KTM** **Exposition 1341**
780 Kcys. **500 Watts**
 Pickwick Broad. Corp., Los Angeles, Calif.

6 to 7 a.m.—Eye Opener, records
 7 to 9 a.m.—Instrumental and vocal
 9 to 10 a.m.—Bert's Best Bets, records
 1 to 1:30 p.m.—Organ Echoes, Dorothy Dee
 1:30 to 1:45 p.m.—Walter Murray, psychology lecture
 1:45 to 2 p.m.—Organ, Dorothy Dee
 2 to 2:30 p.m.—Popular tunes, records
 2:30 to 2:45 p.m.—Health Man, lecture
 2:45 to 3 p.m.—Pickwickians, records
 3 to 3:30 p.m.—Santa Monica Band concert
 3:30 to 4:30 p.m.—Danceland Melodies
 4:30 to 5 p.m.—Pezel's Popularities
 8 to 9 p.m.—New Idea Man
 9 to 9:15 p.m.—Rolph for Governor, talk
 9:15 to 10 p.m.—Ranch Hour
 10 to 10:30 p.m.—Georgians Orchestra
 10:30 to 11 p.m.—Santalla's Dance Orchestra
 11 to 12 midnight—Spizzierinkum, records
 12 to 1 a.m.—Variety Hour

483.6 Meters **KTAR** **Phone 3-6631**
620 Kcys. **1000 Watts**
 KTAR Broadcasting Co., Phoenix, Arizona

4 to 4:15 p.m.—Baron Keyes' Air Castle
 4:15 to 5:05 p.m.—Musical program; news
 5:05 to 5:20 p.m.—Studio program
 5:20 to 5:30 p.m.—Cecil and Sally
 5:30 to 6 p.m.—Musical program
 6 to 6:30 p.m.—Studio program
 6:30 to 7 p.m.—Musical album
 7 to 8 p.m.—Forward Arizona Hour
 8 to 9:30 p.m.—Studio program; records
 9:30 to 10:30 p.m.—Camel Pleasure Hour, NBC
 10:30 to 10:45 p.m.—Radio newspaper

THURSDAY Programs August 14, 1930



Dean R. Metcalf
KFWI—12:45 a.m.

TIME	STATION	PROGRAM



Tom Smith
KYA—9:30 p.m.

BEST BETS TODAY

379.5 Meters **KGO** Sutter 1920
790 Kcys. **10,000 Watts**
General Electric Co., Oakland, Calif.
(Programs Furnished by the National Br. Co.)
7:30 to 8 a.m.—Sunrise Serenaders
8 to 8:15 a.m.—Financial Service Program
8:15 to 8:30 a.m.—Morning Melodies
8:30 to 9 a.m.—Cross-cuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—The Entertainers
9:45 to 10 a.m.—Safeguarding the Nation's Food and Drug Supply
10 to 11 a.m.—Woman's Magazine of the Air
11 to 12 noon—NBC organ recital
12 to 1 p.m.—Hotel Sir Francis Drake Orch.
1 to 1:15 p.m.—Series of Talks
1:15 to 1:30 p.m.—Breen and De Rose
1:30 to 2 p.m.—Ballads; Tea Timers
2 to 2:30 p.m.—Black and Gold Room Orch.
2:30 to 3:30 p.m.—Matinee Time
3:30 to 3:45 p.m.—Phil Cook, the Quaker Man
3:45 to 4 p.m.—Musical Echoes
4 to 5 p.m.—Fleischmann Hour
5 to 5:30 p.m.—Arco Birthday Party
5:30 to 6 p.m.—Maxwell House Ensemble
6 to 7 p.m.—RCA Hour
7 to 7:30 p.m.—Piano Capers
7:30 to 7:45 p.m.—Amos 'n' Andy
7:45 to 8:45 p.m.—Standard Symphony Hour
8:45 to 9 p.m.—Capt. "Bill" Royle
9 to 9:30 p.m.—Memory Lane
9:30 to 10 p.m.—Piano Paintings
10 to 10:30 p.m.—Pacific National Singers
10:30 to 11 p.m.—Musical Echoes
11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra

280.2 Meters **KJBS** Ord 4148-49
1070 Kcys. **100 Watts**
J. Brunton & Sons, San Francisco, Calif.
7 to 7:45 a.m.—KJBS Alarm Klok Klub
8 to 9 a.m.—Favorite recordings
9 to 9:30 a.m.—Ford Dealers' program
9:30 to 10 a.m.—Variety records
10 to 10:30 a.m.—Infico program
10:30 to 11:45 a.m.—Popular recorded selections
11:45 to 12 noon—Agnes Alwyn, investments
12 to 12:30 p.m.—Popular Luncheon Half Hour
12:30 to 1:05 p.m.—Variety records
1:05 to 2:30 p.m.—Stock report; variety records
2:30 to 3 p.m.—Dell Raymond and Jack Childs
3 to 3:30 p.m.—Blindcraft Ensemble
3:30 to 3:45 p.m.—Marjorie Lee, pianist
3:45 to 5:45 p.m.—Popular records; concert music
5:45 to 6 p.m.—Happenings of Helen and Henry
6 to 7 p.m.—Popular records
12 p.m. to 7 a.m.—KJBS Owl program

440.9 Meters **KPO** Garfield 8300
680 Kcys. **5000 Watts**
Hale Bros. & The Chronicle, San Francisco
7 to 8 a.m.—Health exercises with Professor Bob and "Wee Willie" Hancock
8 to 9 a.m.—The Shell Happytime, Hugh Barrett Dobbs
9:30 to 10 a.m.—Walter W. Cribbins
10 to 11 a.m.—Woman's Magazine of the Air, NBC
11 to 11:55 a.m.—Floyd Wright, organ recital
11:55 to 12:05 p.m.—Time signals, Scripture reading, weather forecast
12:05 to 1 p.m.—Programs in Miniature
1 to 1:30 p.m.—Shrine Luncheon broadcast
1:30 to 2 p.m.—Jerry Jermaine, balladist
2 to 2:10 p.m.—Ye Towne Cryer
2:10 to 2:45 p.m.—Paul Alexandroff, baritone
2:45 to 4:30 p.m.—Get Associated with Baseball
5:30 to 5:45 p.m.—The Date Book, edited by Stuart Strong
5:45 to 6 p.m.—News digest, "Scotty" Mortland
6 to 6:45 p.m.—KPO Masters of Music
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—North Americans
8 to 9 p.m.—Lucky Strike Dance Orchestra, NBC
9 to 9:30 p.m.—Cy Trobber's Scrap Book
9:30 to 10 p.m.—Earle C. Anthony "Packard program"
10 to 11 a.m.—Magazine of the Air, NBC
11 to 12 midnight—Joe Wright's Silver Slipper Dance Orchestra

394.5 Meters **KVI** Broadway 4211
760 Kcys. **1000 Watts**
Puget Sound Broad. Co., Tacoma, Wash.
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11:30 a.m.—Recordings, announcements
11:30 to 12 noon—For Your Information, CBS
12 to 12:15 p.m.—Recordings
12:15 to 1 p.m.—U. S. Navy Band, CBS
1 to 2 p.m.—Dancing by the Sea, CBS
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—Permas, the Man Who Knows
3:15 to 4 p.m.—Recordings
4 to 4:15 p.m.—Symphonic Interlude, CBS
4:15 to 4:30 p.m.—Frederic Wm. Wile, CBS
4:30 to 6 p.m.—Recordings; Mardi Gras
6 to 6:30 p.m.—Romany Patteran, CBS
6:30 to 7 p.m.—National Radio Forum, CBS
7 to 7:23 p.m.—Wash. Home Towners
8 to 8:30 p.m.—Paul Tremaine's orchestra, CBS
8:30 to 9 p.m.—Nocturne, CBS
9 to 10 p.m.—DLBS studio program
10 to 11 p.m.—Val Valente's orchestra, DLBS
11 to 12 midnight—Anson Weeks' orch., DLBS
12 to 1 a.m.—Organ recital

THURSDAY Programs

San Francisco **NBC** Sutter 1920

National Broadcasting Company

10 to 11 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI; KSL, KOA, 10:20 to 11 a.m.

Striking contrast in vocal entertainment will be afforded by Peggy Chapman, contralto crooner, and Easton Kent, tenor. The day's serious business will be disposed of during the California Home Catsup and Crisco Features when Ann Holden offers another prize recipe and some appetizing breakfast menus. The Bon Ami Radio Matinee combines a bit of homekeeping advice and mirth-provoking comedy.

12 to 1 p.m.—Hotel Sir Francis Drake Orchestra, KGO; KGW, KFSD, 12:30 to 1 p.m.

1 to 1:15 p.m.—Series of Talks, KGO, KFSD, KTAR

1:15 to 1:30 p.m.—Breen and De Rose, KGO, KFSD, KTAR

1:30 to 1:45 p.m.—Ballads, KGO, KFSD, KTAR
1:45 to 2 p.m.—Tea Timers, KGO, KGW, KFSD, KTAR

2 to 2:30 p.m.—Black and Gold Room Orchestra, KGO, KTAR

2:30 to 3:30 p.m.—Matinee Time, KGO; KGW 2:45 to 3:30 p.m.; KTAR 3 to 3:30 p.m.

3:30 to 3:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

4 to 5 p.m.—Fleischmann Hour, KGO, KHQ, KOMO, KGW, KECA, KTAR

Rudy Vallee and his Connecticut Yankees will be introduced again to NBC listeners, with Graham McNamee as the master of ceremonies.

5 to 5:30 p.m.—Arco Birthday Party, KGO, KHQ, KOMO, KGW, KECA

Napoleon Bonaparte and Lucy Stone will be reincarnated honor guests at the Arco Birthday Party. Soloists will be Nancy McCord, soprano, and John Moncrieff, bass of the American Opera Company. The Rondoliers Quartet and a string ensemble will also be heard.

5:30 to 6 p.m.—Maxwell House Ensemble, KGO, KHQ, KOMO, KGW, KECA

Willard Robinson will lay aside his conductor's baton when he sings "Lazy Weather" as a solo. The male quartet will greet the audience at the opening of the concert with a musical "Good Evening." Elizabeth Sheridan, soprano, will contribute "Swinging in a Grapevine." Another soloist will be Heagy Carmichael, baritone.

6 to 7 p.m.—RCA Hour, KGO, KHQ, KOMO, KGW, KFI

Ruth Posselt, violinist; Robert Simmons, tenor, and the Green Brothers' marimba band will be guest artists in the RCA Hour concert.
7:30 to 7:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD

7:45 to 8:45 p.m.—Standard Symphony Hour, KGO, KHQ, KOMO, KGW, KFI

Two of the best known and most universally loved Kreisler compositions, in arrangements made by Alfred Hertz, former conductor of the San Francisco Symphony Orchestra, will be high lights of the Standard Symphony Hour's concert. Mishel Piaistro, conductor of the Standard Symphony Orchestra, will be violin soloist during the presentation of the Kreisler numbers—"Liebeslied" and "Caprice Viennois."

8 to 9 p.m.—B. A. Rolfe and His Lucky Strike Dance Orchestra, KPO, KECA, KFSD, KTAR

9 to 9:30 p.m.—Memory Lane, KGO, KHQ, KGW, KECA, KFSD, KTAR

Ezra Higgins' latest incipient romance at Goshen Center and the activities of the

Smithers family and Jerusha Scroggins at the World's Fair in Chicago will be dramatized in two acts.

9:30 to 10 p.m.—Piano Paintings, KGO, KGW, KOA

10 to 10:30 p.m.—Pacific National Singers, KGO
10:30 to 11 p.m.—Musical Echoes, KGO

11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO, KFI, KFSD

508.2 Meters **KHQ** Main 5383
590 Kcys. 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

7 a.m.—"Town Crier"; Variety Hour

8 a.m.—The Shell Happytime, KPO

9 a.m.—Walt and Winn

9:45 a.m.—Dept. of Agric. talk, NBC

10 a.m.—Woman's Magazine of the Air, NBC

12 noon—National Sav. luncheon program

12:15 p.m.—"Studio Affairs"; business talk

12:30 p.m.—"Album Airs"; "Dutch Maid"

1:15 p.m.—"Headliners"; Hawaiian Echoes

1:45 p.m.—Eatsum Period

2 p.m.—Dance Melodies; Fur Facts

2:30 p.m.—"With the Classics"

3 p.m.—Service Hour

3:30 p.m.—Phil Cook, NBC

4 p.m.—Fleischmann program, NBC

5 p.m.—Arco Birthday Party, NBC

5:30 p.m.—Maxwell House Melodies, NBC

6 p.m.—RCA Hour, NBC

7 p.m.—Davenport Hotel Orchestra

7:30 p.m.—Amos 'n' Andy, NBC

7:45 p.m.—Standard Symphony Hour, NBC

8:45 p.m.—Industrial Empire

9 p.m.—"Memory Lane," NBC

9:30 p.m.—Studio program

10 p.m.—Associated Dance Band

11 p.m.—Best Steppers

254.1 Meters **KEX** Atwater 3111
1180 Kcys. 5000 Watts

Western Broadcasting Co., Portland, Oregon

7 a.m.—Morning Serenaders; White Wizard

8 a.m.—The Clock; news

9 a.m.—Classified; Town Topics

11 a.m.—Old Witch program; Town Topics

11:15 a.m.—Town Topics

12 noon—Time; weather; World Bookman

12:05 p.m.—Happy Hour Girls

1:05 p.m.—Ron's Rhythm Revue

1:30 p.m.—Castle organ concert

2 p.m.—Dental lecture, Painless Parker

2:30 p.m.—Vagabond's news reel

4:30 p.m.—Warner Stone's orchestra

5 p.m.—Novelty recordings

5:30 p.m.—Baron Keyes' Air Castles

5:45 p.m.—Old Timers

6 p.m.—Hometowners Orch.; Ed Sheldon, banjo

8 p.m.—Ozark Singers

8:15 p.m.—Farmers Radio Service Club

8:30 p.m.—In Days of Old

9 p.m.—Damski's Wood-Wind Ensemble

10 p.m.—The Angelus

10:30 p.m.—Jack and Jill Tavern Orchestra

11:30 p.m.—Time; weather; police reports

11:40 p.m.—Night Club of the Air

12:30 a.m.—Midnight Revellers

499.7 Meters **KFSD** Franklin 6353
600 Kcys. 1000 Watts

Airfan Radio Corp. Ltd., San Diego, Calif.

5 to 6:25 p.m.—Concert; late news

6:25 to 7:25 p.m.—Concert trio and John Wells, baritone

7:25 to 7:30 p.m.—Mr. Whalen

7:30 to 7:45 p.m.—Amos 'n' Andy, NBC

7:45 to 8 p.m.—Cecil and Sally

8 to 9 p.m.—Lucky Strike Orchestra, NBC

9 to 9:30 p.m.—Memory Lane, NBC

9:30 to 10 p.m.—The Olympians, NBC

10 to 11 p.m.—Kennedy's Cafe program

11 to 12 midnight—Request Hour

THURSDAY Programs

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pacific Broadcasting Corp., San Francisco
 8 to 9 a.m.—Organ music; Standard concert
 9 to 9:30 a.m.—Charles J. Dean, Inc.
 9:30 to 10 a.m.—Fox and Warfield program
 10 to 11 a.m.—George Taylor and his Gang
 11 to 11:15 a.m.—Dudley Ayers—Chatalogues
 11:15 to 11:30 a.m.—Reduceold program
 11:30 to 11:45 a.m.—Dr. May C. Crichton
 11:45 to 12 noon—Popular hits
 12 to 12:15 p.m.—Brickbats and Bouquets
 12:15 to 1:15 p.m.—Concert memories
 1:15 to 1:30 p.m.—Charles Beauty Shop
 1:30 to 2 p.m.—News; popular hits
 2 to 3 p.m.—Organ recital, Mary Atkinson
 3 to 3:15 p.m.—Virginia Spencer, "Soliloquy"
 3:15 to 3:30 p.m.—Sydney Dixon; Virginia Spencer, accompanist
 3:30 to 5 p.m.—Salon music; Album Airs
 5 to 6:15 p.m.—Late releases; Variety Bits
 6:15 to 7 p.m.—Fox and Warfield Theatre revue
 7 to 7:30 p.m.—Virginia Spencer, Clem Kennedy, Jack Deane, soloist
 7:30 to 8:30 p.m.—Fred Heward's Quintet
 8:30 to 9 p.m.—Sargon Song Cycle
 9 to 9:30 p.m.—KYA Trio for El Portal
 9:30 to 10 p.m.—Dud Williamson, Tom Smith, "The Boys"
 10 to 11 p.m.—Paul Kelli's Dance Orchestra
 11 to 12 midnight—Organ recital

361.2 Meters **KOA** York 5090
830 Kcys. 12,500 Watts
General Electric Co., Denver, Colorado
 4 to 5 p.m.—Fleischmann Hour
 5 to 5:30 p.m.—Arco Birthday Party
 5:30 to 6 p.m.—Maxwell House Melodies
 6 to 7 p.m.—RCA Hour
 7 to 7:30 p.m.—Slumber music
 7:30 to 7:45 p.m.—Amos 'n' Andy
 7:45 to 8 p.m.—Everett E. Foster, baritone
 8 to 9 p.m.—B. A. Rolfe and his Lucky Strike Dance Orchestra
 9 to 9:30 p.m.—The Koa Koons
 9:30 to 10 p.m.—Piano Paintings
 10 to 11 p.m.—National Concert Orchestra

526 Meters **KMTR** Hollywood 3026
570 Kcys. 500 Watts
KMTR Radio Corp., Hollywood, California
 6 to 9 a.m.—Records; stock quotations
 9 to 9:15 a.m.—Mildred Kitchen, Home Economics
 9:15 to 9:30 a.m.—Health Man
 9:30 to 10 a.m.—Two Black Keys
 10 to 10:15 a.m.—All colored marathon
 10:15 to 10:30 a.m.—Louise Howatt
 10:30 to 11 a.m.—Dr. Haigh's Serenaders
 11 to 11:45 a.m.—"Bull Pen Inn"; records
 11:45 to 12 noon—Public and civic officials
 12 to 12:15 p.m.—"World in Review"
 12:15 to 1:15 p.m.—Skipper and Crew
 1:15 to 4:30 p.m.—Records; Spanish program
 4:30 to 5:15 p.m.—Trading Post program
 5:15 to 6 p.m.—"Reporter of the Air"
 6 to 6:30 p.m.—Banjo Boys
 6:30 to 7 p.m.—"Pennant Collegians"
 7 to 7:15 p.m.—Studio program
 7:15 to 7:30 p.m.—All Colored Marathon
 7:30 to 7:45 p.m.—"Happy Harry Geise"
 7:45 to 8 p.m.—"Fishing News," Jack Boaz
 8 to 8:30 p.m.—Mann Brothers Orchestra
 8:30 to 10:30 p.m.—Baseball game from Wrigley Field
 10:30 to 11 p.m.—Portfolio of musical masterpieces
 11 to 11:30 p.m.—All Colored Marathon
 11:30 to 12 midnight—Ocean Park Walkathon
 12 to 1 a.m.—"8 Ball" and Charley Lung

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts
Associated Broadcasters, Oakland, Calif.

7 to 8:30 a.m.—Frank Wright; records
 8:30 to 9 a.m.—Studio program
 9 to 9:30 a.m.—Morning Prayer Hour
 9:30 to 10 a.m.—Recordings
 10 to 10:30 a.m.—Alma La Marr
 10:30 to 11 a.m.—Dr. B. L. Corley
 11 to 11:15 a.m.—The Melody Girl
 11:15 to 11:30 a.m.—Studio program
 11:30 to 12 noon—Latin-American program
 12 to 1 p.m.—Frank Wright
 1 to 1:30 p.m.—Chapel of Chimes
 1:30 to 2:30 p.m.—Julia Hayes; studio program
 2:30 to 2:40 p.m.—Program of records
 2:40 to 4:45 p.m.—Baseball game
 4:45 to 5 p.m.—Studio program
 5 to 5:15 p.m.—Story Man's Air Castle
 5:15 to 5:30 p.m.—Frank Wright
 5:30 to 6:30 p.m.—Brother Bob's Frolic Hour
 6:30 to 7 p.m.—Chapel of Chimes
 7 to 7:30 p.m.—Frank Wright
 7:30 to 7:45 p.m.—Walter J. Rudolph, pianist, and Dorothy Nichols, cellist
 7:45 to 8 p.m.—Alice Blue, "Organ Echoes"
 8 to 9 p.m.—Miniatures with Joan Ray, contralto, and Elbert Bellows, tenor
 9 to 10 p.m.—Orchestra with Harry McKnight, tenor, and Jane Sargent Sands, accompanist
 10 to 10:15 p.m.—Current events; book review
 10:15 to 10:30 p.m.—"Organ Echoes," Alice Blue
 10:30 to 11:30 p.m.—Sweet's Ballroom Orchestra
 11:30 to 1 a.m.—Recordings

209.7 Meters **KECA** Westmore 0337
1430 Kcys. 1000 Watts
Earle C. Anthony, Inc., Los Angeles, Calif.
 3:15 p.m.—Max Mellinger, "drop a line program"
 3:30 p.m.—Phil Cook, Quaker Oats Man, NBC
 3:45 p.m.—Haven Johnson, "The Melody Man"
 4 p.m.—Fleischmann Sunshine Hour, NBC
 5 p.m.—Arco Birthday Party, NBC
 5:30 p.m.—Maxwell House Melodies, NBC
 6 p.m.—Buster Wilson's Orchestra
 6:30 p.m.—Lydia Aldrich, soprano, and "Armand," ballads
 6:45 p.m.—Wedgwood Nowell
 7 p.m.—Wedgwood Nowell, Playgoers Memories
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Bob and Monte
 8 p.m.—Lucky Strike, NBC
 9 p.m.—Memory Lane, NBC
 9:30 p.m.—Eddie Armstrong, ballads
 10 p.m.—Wm. Kalani, Hawaiian baritone
 10:30 p.m.—Health exercises, Louis Rueb

315.6 Meters **KFWB** Hollywood 0315
950 Kcys. 1000 Watts
Warner Brothers, Hollywood, Calif.
 8:30 a.m.—Dorothy Burnham, pianist; Rae and her Pals
 10 a.m.—Organ recital, Consuelo Hedge
 10:30 a.m.—The Serenaders; organ recital
 12 noon—The adventures of Tom and Wash; records
 12:30 to 2 p.m.—Harold Howard's dance band; Jean Cowan, popular songs
 4 p.m.—Rae and her Pals
 6 p.m.—Wade Hamilton, organist
 6:15 p.m.—Courtesy program
 6:30 p.m.—Harry Jackson and his entertainers
 7 p.m.—Cecil and Sally
 7:10 p.m.—KFWB Concert Orchestra; Lewis Meehan, tenor; Emma Kimmel, soprano
 8 p.m.—Ben Bernie and his orchestra
 8:30 p.m.—A detective story, Edward Murphy
 9 p.m.—David Percy, baritone; KFWB Salon Orchestra
 9:30 p.m.—"An Old Tintype," continuity by Jack Joy
 10 p.m.—Ben Bernie and his orchestra
 10:30 p.m.—George Olsen and his music
 11 to 11:30 p.m.—Dance music from Montmartre Cafe

THURSDAY Programs

491.5 Meters **KFRC** Prospect 0100
610 Kcys. 1000 Watts

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast
8 to 8:30 a.m.—Columbia Revue, CBS
8:30 to 9 a.m.—Manhattan Towers orch., CBS
9 to 9:15 a.m.—News items
9:15 to 9:30 a.m.—Manhattan Towers Orch., CBS
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wyn's Daily Chats
11 to 11:15 a.m.—Old Witch program
11:15 to 11:30 a.m.—Novelties
11:30 to 12 noon—Columbia educa. features, CBS
12 to 1 p.m.—Sherman Clay noonday concert
1 to 1:30 p.m.—Cal King's Country Store
1:30 to 2 p.m.—Dancing by the Sea, CBS
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—Something About Everything
3:15 to 3:30 p.m.—Beauty talks
3:30 to 4 p.m.—KFRC Dance Band, DLBS
4 to 4:15 p.m.—Symphonic Interlude, CBS
4:15 to 4:30 p.m.—Melody Musketeers, CBS
4:30 to 4:45 p.m.—Eleanor Allen, organist
4:45 to 5 p.m.—News Items; Town Topics
5 to 5:30 p.m.—Pacific States organ, DLBS
5:30 to 6 p.m.—Dinner concert, DLBS
6 to 6:15 p.m.—Studio program
6:15 to 6:30 p.m.—Program, courtesy Sussman & Wormser, DLBS
6:30 to 7 p.m.—National Radio Forum, CBS
7 to 7:15 p.m.—Edna Fischer, "Piano Moods"
7:15 to 7:30 p.m.—Judge G. Steiger political speech
7:30 to 8 p.m.—Whispering Hour, DLBS
8 to 8:30 p.m.—Violet Ray Merrymakers
8:30 to 9 p.m.—The Bear-Cats and the Growlers
9 to 9:30 p.m.—Folgeria, courtesy Folger Co.
9:30 to 10 p.m.—Singing Strings, DLBS
10 to 10:15 p.m.—Cecil Wright, Arkansas Yodeller
10:15 to 10:20 p.m.—Gruen news flashes
10:20 to 11:10 p.m.—Val Valente's orch., DLBS
11:10 to 12:10 a.m.—Anson Weeks' orch., DLBS
12:10 to 1 a.m.—Dance music

309.1 Meters **KJR** Main 2495-2475
970 Kcys. 5000 Watts

Northwest Broad. System, Seattle, Wash.

7 a.m.—Music; news
8:30 a.m.—Thrift Home of the Air
9 a.m.—Morning devotional services
9:40 a.m.—Sally Jo Walker and Grant Merrill
10 a.m.—Glen Eaton, tenor; Marjorie Robillard, piano
10:15 a.m.—Beauty talk, Helen Andrews
12 noon—World in Review
12:45 p.m.—Unity Society of the Northwest
1 p.m.—Musical program
1:45 p.m.—Robert Monsen, tenor
2 p.m.—Arcweld Entertainers; Beatrice Nelson, soprano
2:45 p.m.—Baseball game; Ken Stuart, announcer
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Market reports; Lost and Found
5:50 p.m.—Garden talk, Cecil Solly
6 p.m.—American Institute of Banking
6:15 p.m.—Hometowners Orch.; Ed Sheldon, banjo
7 p.m.—Kelpine Twins
7:30 p.m.—Dream Melodies; Betty Andersen, soprano; Jean Kantner, baritone; Jan Naylor, cello; Stephanie Lewis and Grant Merrill, songalogue
8 p.m.—Hits of Yesterday; Frank Horsfal, saxophone; Captivators' Male Quartet; Glen Eaton, tenor
9 p.m.—Damski's Woodwind Ensemble
10 p.m.—Ken Stuart's Sunshine program; Ivan Ditmars, piano
10:30 p.m.—Song Birds; Pearle Dempsey, piano
11 p.m.—Vic Meyers' Club Victor Orchestra
12 midnight—Midnight Revellers

322.4 Meters **KROW** Glencourt 6774
930 Kcys. 1000 Watts

Oakland Educational Society, Oakland, Calif.

8 a.m.—Charlie Pacheco, The Black-Key Boy
8:30 a.m.—Health questions answered
11 a.m.—Select recordings
11:30 a.m.—Retail Grocers' Association
1:30 p.m.—Music Memories, Lillian Boyd
2 p.m.—Louie Margie and the Three Krows
2:30 p.m.—Betty the Shopper
3:30 p.m.—California Cowboys, Bill Simmons, "Yodeling Cowboy;" Chuck Darling, harmonica; Bob Harris, fiddler
4 p.m.—Nola Starr, vocalist
4:15 p.m.—Radio calendar
4:30 p.m.—Fox West Coast Theatres Frolic
5 p.m.—Wade Forrester's Hour of Sunshine. Health and Happiness, presenting: Tropical Trio; Gloom Chasers Orchestra; Madeline Siver. violinist; Wade Forrester, vocalist
7:30 p.m.—Baseball results
7:45 p.m.—The Ne'er Do Well
8 p.m.—Watch Tower program
8:15 p.m.—Sydney Charles, Welch lyric tenor; Ruth Crandall, contralto; instrumental trio; Ethel Isaaca, violin; Doris Finger, cello; Marie Hyde, piano
8:45 p.m.—Sports Review, Al Santoro
9 p.m.—Oakland Real Estate Board program
9:30 p.m.—Lake County Chamber of Commerce and resort program
10 p.m.—Program of First Christian Church
10:30 p.m.—Dance music

322.4 Meters **KFWI** Franklin 0200
930 Kcys. 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Eye-opener program
9 to 10 a.m.—Records and announcements
10 to 10:30 a.m.—Bellevue Hotel program
10:30 to 10:50 a.m.—Dr. T. G. Linebarger, talk
10:50 to 11 a.m.—Items of interest
12 to 1:30 p.m.—Slogan contest
6 to 7 p.m.—Dinner Dance Hour
7 to 7:15 p.m.—Studio program
7:15 to 7:30 p.m.—Lovey Wolf & Nadine Chriss
11 to 12 midnight—Slogan contest
12 to 12:45 a.m.—Midnight Classics
12:45 to 1 a.m.—Dean Metcalf at the organ

325.9 Meters **KOMO** Elliott 5890
920 Kcys. 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.

6:55 a.m.—Inspirational service
7 a.m.—Organ recital
8 a.m.—Shell Happytime, KPO
9 a.m.—Gordon and Mary
9:15 a.m.—Helpful Hints to Housewives
9:30 a.m.—"Safeguarding the Nation's Food and Drug Supply" by A. W. Hanson
9:45 a.m.—"Way to a Man's Heart"
10 a.m.—Woman's Magazine of the Air, NBC
11 a.m.—Drama of Music
11:45 a.m.—The Canny Cook, NBC
12 noon—Farm talk; grain, fruit & veg. reports
12:15 p.m.—Prudence Penny
12:30 p.m.—Popular orchestra and vocalists
1:15 p.m.—"The Teacup Philosopher"
1:30 p.m.—Concert trio; popular orchestra
3 p.m.—Concert orchestra and vocalists
3:30 p.m.—Phil Cook, the Quaker Man, NBC
3:45 p.m.—Stock quotations
4 p.m.—Fleischmann Sunshine Hour, NBC
5 p.m.—Arco Birthday Party, NBC
5:30 p.m.—Maxwell House Melodies, NBC
6 p.m.—RCA Hour, NBC
7 p.m.—Garden Patch program
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—Standard Symphony Hour, NBC
8:45 p.m.—Mozart Concert Hour
9:45 p.m.—News flashes
10 p.m.—Associated Equi-fractionated Dance Hour
11 p.m.—St. Francis Hotel Dance Orch., NBC
12 midnight—Fox Theater organ recital

THURSDAY Programs

340.7 Meters **KLX** Lake 6000-6015
880 Kcys. 500 Watts

Tribune Publishing Co., Oakland, Calif.
6:30 to 7 a.m.—Records; stocks
7 to 8 a.m.—Exercises and entertainment
8 to 8:30 a.m.—The Morning Bugle
8:30 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern homes period
9:30 to 10:15 a.m.—Clinic of the Air
10:15 to 11 a.m.—stocks; weather; records
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Jack Delaney and his band
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:35 p.m.—Records; stocks
2:40 to 3:15 p.m.—Helen Parmelee, pianist
3:15 to 3:45 p.m.—Program of records
3:45 to 4:30 p.m.—Dell Sisters and Art and Marion Cavanaugh
4:30 to 5 p.m.—Recordings
5 to 5:30 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 8 p.m.—Ethel Rhinard and Cora Scott
8 to 8:30 p.m.—1640 Boys
8:30 to 10:30 p.m.—Baseball: Oaks vs. Missions
10:30 to 12 midnight—Dance program

468.5 Meters **KFI** Westmore 0337
640 Kcys. 5000 Watts

Copyright, 1930, E. C. Anthony, Inc., L. A.
6:30 a.m.—Opening market reports
6:45 a.m.—Health exercises, Louis Rueb
7:30 a.m.—Leslie Brigham, bass
8 a.m.—Shell Happytime, KPO
9 a.m.—Herbie Scharlin
9:30 a.m.—Madame Bertha Brehani, vocalist; investment talk, Ciella Collins
9:45 a.m.—Wall Street Journal
10 a.m.—Woman's Magazine of the Air, NBC
11 a.m.—Sylvia's Hanny Hour
11:30 a.m.—Sarah Ellen Barnes, Hollywood Bowl talk
12 noon—Dept. of Agriculture talk
12:15 p.m.—Federal and state market reports
2:30 p.m.—Winnie Fields Moore, travelogue
2:45 p.m.—Sally and Russell Hill
3 p.m.—Better American Federation
3:15 p.m.—Manny Stein and his orchestra
4:15 p.m.—News Bureau; Big Brother
5 p.m.—Baron Keyes, The Story Man
5:30 p.m.—Old Trusty Dog
5:45 p.m.—Stock market reports
6 p.m.—RCA Hour, NBC
7 p.m.—The Speedway to Happiness, NBC
7:30 p.m.—Edwin W. Hullinger, "Looking Out Upon the World"
7:45 p.m.—Standard Symphony Hour, NBC
8:45 p.m.—James Reagan and cast in "Circumstantial Evidence"
9:15 p.m.—Three Skippers
9:30 p.m.—Packard Concert Orchestra with Robert Hurd
10:30 p.m.—Orchestral Hour
11 p.m.—Laughner-Harris Hotel St. Francis Orchestra, NBC

483.6 Meters **KTAR** Phone 3-6631
620 Kcys. 1000 Watts

KTAR Broadcasting Co., Phoenix, Arizona
4 to 5 p.m.—Fleischmann Hour, NBC
5 to 5:20 p.m.—Studio program
5:20 to 5:30 p.m.—Cecil and Sally
5:30 to 6 p.m.—Hawaiian duo
6 to 6:30 p.m.—Studio program
6:30 to 8 p.m.—Musical program
8 to 9 p.m.—Lucky Strike dance orch., NBC
9 to 9:30 p.m.—Memory Lane, NBC
9:30 to 10 p.m.—Recordings
10 to 10:15 p.m.—Radio newspaper

285.5 Meters **KNX** Hempstead 4101
1050 Kcys. 5000 Watts

L. A. Evening Express, Los Angeles, Calif.
6:45 to 8 a.m.—Setting-up exercises
8 to 8:15 a.m.—Inspirational talk and prayer
8:15 to 9:15 a.m.—Hollywood Breakfast Club
9:15 to 9:30 a.m.—Golden Rule Health Service
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's "family"
10:30 to 11 a.m.—Home economics talk
11 to 11:15 a.m.—Kate Brew Vaughn
11:15 to 11:30 a.m.—Popular songs & food facts
11:30 to 11:45 a.m.—"Old Witch Ammonia" program
11:45 to 12 noon—Health information on "Be'co"
12 to 12:15 p.m.—Courtesy program
12:15 to 12:30 p.m.—Musical program
12:30 to 1 p.m.—Silver Slipper Cafe
1:30 to 2 p.m.—Eddie Albright, late fiction
2 to 2:30 p.m.—Records & "Jay," the Jingle Man
2:30 to 3 p.m.—Edgard Leon, French lessons
3 to 3:30 p.m.—Organ program by Lucie Lee
3:30 to 3:35 p.m.—Lost and found; stock reports
3:35 to 4 p.m.—Louise Johnson, astroanalyst
4 to 4:30 p.m.—Musical program
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—Talk on "Travel"
5:15 to 5:45 p.m.—"Big Brother Ken's Kiddie Hour"
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Organ program by Lucie Lee
6:30 to 7 p.m.—Musical program
7 to 7:08 p.m.—Professor Herman Schnitzel
7:08 to 7:30 p.m.—Paramount Previews
7:30 to 9:45 p.m.—Musical program
9:45 to 10 p.m.—Music-drama of the Knights of the Round Table
10 to 12 midnight—Hotel Ambassador Dance Orchestra
12 to 1 a.m.—Madame Zucca's Cafe

265.3 Meters **KSL** Wasatch 3901
1130 Kcys. 5000 Watts

Radio Service Corp., Salt Lake City, Utah
5 p.m.—Arco Birthday Party, NBC
5:30 p.m.—Maxwell House Coffee, NBC
6 p.m.—RCA program, NBC
7 p.m.—Slumber music, NBC
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—A musical glimpse of Paris
8 p.m.—Lucky Strike Orchestra, NBC
9 p.m.—Organ reveries.
9:30 p.m.—Jack Frost entertainers
10 p.m.—Milt Taggart's 11 Vagabonds
11 to 12 midnight—"Vagabond of the Air"

236.1 Meters **KOL** Elliott 4466
1270 Kcys. 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.
6:45 to 7:45 a.m.—Bill Ross' Alarm Clock
7:45 to 8:30 a.m.—Recordings; Columbia Revue
8:30 to 9:30 a.m.—Manhattan Towers Orch., CBS
9:30 to 9:45 a.m.—Feminine Fancies, DLBS
9:45 to 12 noon—Recordings; "Carnival Hour"
12 to 1 p.m.—U. S. Navy Band, CBS
1 to 1:45 p.m.—Dancing by the Sea, CBS
1:45 to 2 p.m.—Recordings
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:30 p.m.—Studio program
3:30 to 4 p.m.—KFRC Dance Band, DLBS
4 to 4:15 p.m.—Symphonic Interlude, CBS
4:15 to 4:30 p.m.—Current Events, CBS
4:30 to 5 p.m.—Studio; news flashes
5 to 5:45 p.m.—Service Period; records
5:45 to 6 p.m.—Billie Landers, blues, and Ward Ireland
6 to 6:30 p.m.—Romany Patteran, CBS
6:30 to 7 p.m.—National Radio Forum, CBS
7 to 7:30 p.m.—Washington Hometowners
7:30 to 8 p.m.—Guy Lombardo's Royal Canadians, CBS
8 to 9 p.m.—Jimmie Bigelow's Dance Band
9 to 10 p.m.—DLBS program
10 to 11 p.m.—Bill Darby's dance band
11 to 12 midnight—Anson Weeks' orch., DLBS
12 to 3 a.m.—KOL Party

THURSDAY Programs

204 Meters **KGA** **Main 3434**
1470 Kcys. **5000 Watts**
Northwest Broad. System, Spokane, Wash.

6:45 a.m.—Early Birds; news
 8 a.m.—Sunshine Hour; popular hits
 9:30 a.m.—Miss Spokane Musicale
 10 a.m.—Friendly Hour
 10:30 a.m.—Organ recital
 11 a.m.—Warn and Warn
 11:15 a.m.—Luncheon concert
 11:30 a.m.—Popular concert
 12 noon.—Barton's Brevities
 12:30 p.m.—Music; market reports; time; weather
 1 p.m.—Recordings; Popular Melange
 3 p.m.—Radio Bargain Matinee
 3:30 p.m.—Tea Hour concert
 4 p.m.—Good News Magazine
 4:30 p.m.—Uncle Andy and the Kiddies
 5 p.m.—Novelties
 5:15 p.m.—Baron Keyes' Air Castles
 5:30 p.m.—Pacific Transfer Co. program
 5:45 p.m.—Dinner Music
 6 p.m.—Hometowners Orch.; Ed Sheldon, banjo
 7 p.m.—Northwest Salon Orch.; Jan Russell, violin
 7:30 p.m.—Dream Melodies; Grant Merrill and Stephanie Lewis, songalogue
 8 p.m.—Frank Horsfal, saxophone; Captivators Male Quartet; Glen Eaton, tenor; Robert Monsen, tenor
 9 p.m.—Damski's Wood-Wind Ensemble
 10 p.m.—Request program

296.6 Meters **KQW** **Columbia 777**
1010 Kcys. **500 Watts**
Pac. Agric. Foundation, Ltd., San Jose, Calif.

9 to 11 a.m.—Music; Helpful Hour
 11 to 12 noon.—Community Hour
 12 to 12:30 p.m.—Concert recordings
 12:30 to 1 p.m.—Market reports; weather
 1 to 1:30 p.m.—Hart's Happy Half Hour
 1:30 to 2:30 p.m.—The Friendly Hour
 2:30 to 3:30 p.m.—Variety recordings
 4:30 to 5 p.m.—Children's program
 5 to 5:15 p.m.—Baron Keyes' Air Castle
 5:15 to 5:30 p.m.—Vesper music
 5:30 to 6 p.m.—San Jose Radionics health talk
 6 to 6:10 p.m.—U. S. D. A. farm flashes
 6:10 to 6:20 p.m.—Farm topics discussion
 6:20 to 6:30 p.m.—Inspecting Grapes
 6:30 to 6:45 p.m.—Market reports
 6:45 to 7 p.m.—KQW Market Place
 7 to 7:15 p.m.—News dispatches
 7:15 to 7:30 p.m.—Pacific Rural Press
 7:30 to 7:45 p.m.—Mail bag and announcements
 7:45 to 8 p.m.—Editorial
 8 to 9 p.m.—Songs of the Old Church Choir
 9 to 9:15 p.m.—Studio program
 9:15 to 9:45 p.m.—The Five Pretzels
 9:45 to 10 p.m.—San Jose Accordion Club

384.4 Meters **KTM** **Exposition 1341**
780 Kcys. **500 Watts**
Pickwick Broad. Corp., Los Angeles, Calif.

1 to 1:30 p.m.—Organ Echoes, Dorothy Dee
 1:30 to 2 p.m.—Pezel's Popularities, records
 2 to 2:30 p.m.—Popular Tunes, records
 2:30 to 2:45 p.m.—Health Man, lecture
 2:45 to 3 p.m.—Pickwickians
 3 to 3:30 p.m.—Santa Monica Band concert
 3:30 to 4:30 p.m.—Danceand Melodies
 4:30 to 5 p.m.—Pezel's Popularities
 8 to 9 p.m.—Miniature Symphony; male quartet
 9 to 10 p.m.—Ranch Hour
 10 to 10:30 p.m.—Georgians Orchestra
 10:30 to 11 p.m.—Frank Gage and Glenhall Taylor
 11 to 12 midnight.—Records, requests
 12 to 1 a.m.—Variety Hour

483.6 Meters **KGW** **Atwater 2121**
620 Kcys. **1000 Watts**
The Morning Oregonian, Portland, Oregon

6:45 a.m.—Devotions; organ recital
 8 a.m.—Shell Happy Time, KPO
 9 a.m.—Columbia National Bank
 9:06 a.m.—Town Crier
 10 a.m.—Woman's Magazine of the Air, NBC
 11 a.m.—Organ recital, NBC
 11:45 a.m.—The Canny Cook, NBC
 12 noon.—Powers' Pled Piper
 12:30 p.m.—Sir Francis Drake Orchestra
 1:15 p.m.—Breen and De Rose, NBC
 1:30 p.m.—Julia Hayes
 1:45 p.m.—Tea Timers, NBC
 2 p.m.—Baby's Boudoir organ
 2:15 p.m.—Among Ourselves
 2:45 p.m.—Matinee Time, NBC
 3 p.m.—Matinee Time, NBC
 3:30 p.m.—Phil Cook, Quaker Man, NBC
 3:45 p.m.—Palace Teatimers
 4 p.m.—Fleischmann Sunshine Hour, NBC
 5 p.m.—Arco program, NBC
 5:30 p.m.—Maxwell House Melodies, NBC
 6 p.m.—RCA Hour, NBC
 7 p.m.—Carnation Melodists
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Standard Symphony Hour, NBC
 8:45 p.m.—Mac and Al
 9 p.m.—Memory Lane, NBC
 9:30 p.m.—Piano Paintings
 9:45 p.m.—Boyer, the Society Perfumer
 10 p.m.—Cecil and Sally
 10:15 p.m.—Associated Dance Band, KOMO
 11 to 12 midnight.—Organ

239.9 Meters **KFOX** **Phone: 672-81**
1250 Kcys. **1000 Watts**
Nichols & Warinner, Long Beach, Calif.

5 a.m.—The Early Bird
 7 a.m.—Hello Everybody; news items
 7:45 a.m.—Novelty musical numbers
 7:50 a.m.—Bright and Early Hour
 8:20 a.m.—Music; beauty talk
 10:30 a.m.—Organ recital, Vera Graham
 11:30 a.m.—News reports; Hollywood Girls
 12:45 p.m.—Musical moments, Mart Dougherty
 1 p.m.—Health and Efficiency
 1:30 p.m.—Cherrio Boys
 1:50 p.m.—Doris & Clarence; Rolly Wray
 2:30 p.m.—Len Nash and his Country Boys
 3:15 p.m.—Today in History
 3:30 p.m.—Organ recital, Vera Graham
 4 p.m.—Late news reports
 4:15 p.m.—Rolly & Gene
 4:30 p.m.—Violet's Tiny Tots Hour
 4:45 p.m.—Dick Love and his accordion
 5 p.m.—Hollywood Girls; "Em & Clem"
 6:15 p.m.—Percy Prunes and Daisy Mae
 6:30 p.m.—School Days
 6:45 p.m.—Three Vagabonds
 7 p.m.—Silver Spray Hawaiians
 7:15 p.m.—Ezra & Abe
 7:30 p.m.—Vest Pocket Minstrels
 7:45 p.m.—Cherrio Boys
 8 p.m.—Bennie Light and Mark Cook
 9 p.m.—Lamplit Hour
 9:30 p.m.—Len Nash and his Country Boys
 10:30 p.m.—Gene & Cline; Campus Sweeties
 11 p.m.—Majestic Ballroom; studio program

THREE DOLLARS A YEAR

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FRIDAY Programs

San Francisco

NBC

Sutter 1920

National Broadcasting Company

- 9:30 to 9:45 a.m.—Betty Crocker Gold Medal Home Service Talks, KGO, KHQ, KOMO, KGW, KFI
- 10:15 to 10:30 a.m.—Josephine B. Gibson, Food Talk, KGO, KHQ, KOMO, KGW, KFI
- 10:30 to 11:30 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI; KSL, KOA, 10:50 to 11:10 a.m.; KFSD, KTAR, 11:10 to 11:30 a.m.
- Fashion will predominate today with Helen Webster and Marjorie Gray both chatting about that important topic. Miss Webster will be heard giving her style talk during the Ivory Flakes Feature and Miss Gray during the Glazo-Odorono period. Ann Holden comes to the microphone during the Del Ray program with a recipe for beef-tongue and ravioli. Annabelle Jones Rose, contralto, and Bennie Walker, the genial Magazine editor, are the soloists.
- 12 to 1 p.m.—Pacific Feature Hour, KGO, KOA; KOMO, KGW, KFSD, 12:30 to 1 p.m.
- Punctuating a classical program with a trio of brilliant novel vocal selections, the Olympians will be heard today as headliners of the Pacific Feature Hour.
- 1 to 1:30 p.m.—Rembrandt Trio, KGO, KFSD, KTAR
- 1:30 to 2 p.m.—Hotel St. Francis Salon Orchestra, KGO, KFSD, KTAR; KGW 1:45 to 2 p.m.
- 3 to 3:30 p.m.—Arcadie Birkenholz, Violinist; KGO, KGW
- 3:30 to 3:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR
- 4 to 5 p.m.—Cities Service Concert Orchestra, KGO, KHQ, KOMO, KGW, KECA
- Playing under the baton of Rosario Bourdon, the Cities Service Orchestra will offer such well known numbers as "Sweeping the Clouds Away" and a group of selections from the musical success, "Going Up." Vocal choruses will enhance these interpretations and many of the others, Gitla Erstinn, Ruth Ann Watson and Paula Hemminghaus are the feminine trio to be heard.
- 5 to 5:30 p.m.—Interwoven Program, KGO, KHQ, KOMO, KGW, KECA, KFSD
- A trio of college songs again provides a program high light which will bring memories to the "old grads" from Notre Dame and the universities of Kansas and Oregon.
- 5:30 to 6 p.m.—Armour Program, KGO, KHQ, KOMO, KGW, KECA
- Josef Koestner will once again occupy the conductor's stand as an Armour program is released.
- 6 to 6:30 p.m.—Armstrong Quakers, KGO, KHQ, KOMO, KGW, KFI
- Lois Bennett, the Quaker Girl, is heard with the orchestra under Don Voorhees' direction, Mary Hopple, vivacious contralto, and the Armstrong Quakers quartet.
- 6:30 to 7 p.m.—Raleigh Revue, KGO, KHQ, KOMO, KGW, KECA
- The Rovers, a male quartet, an orchestra conducted by William Merrigan Daly, Phil Ohman and Victor Arden, piano duo, and soloists will participate in the revue.
- 7 to 7:15 p.m.—Elgin Program, KGO, KHQ, KOMO, KGW, KECA, KFSD
- Godfrey Ludlow, violinist; William S. Rainey, narrator, and a male quartet will be heard.
- 7:15 to 7:30 p.m.—Mayor Rolph Campaign Program, KGO, KFI, KFSD
- 7:30 to 7:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD
- 7:45 to 8 p.m.—NBC Concert Favorites, KGO, KHQ

- 8 to 8:15 p.m.—Ole and the Girls, KGO, KHQ; KGW 8:05 to 8:15 p.m.
- 8:15 to 8:45 p.m.—World Wanderings, KGO, KGW
- The Rounders, a male quartet, and Donald Novis, tenor soloist, will be featured in Tone Pictures.
- 8:45 to 9:15 p.m.—Tone Pictures, KGO, KHQ, KOMO, KGW, KFI
- 9:15 to 9:45 p.m.—Modern Melodists, KGO, KGW, KSL, KOA, KOMO
- Five interesting Tchaikowsky numbers in modern rhythm are programmed for interpretation tonight. Mahlon Merrick conducts the Modern Melodists and Irving Kennedy, tenor, is the soloist.
- 9:45 to 10 p.m.—John and Ned, KGO, KGW, KOA
- 10 to 10:30 p.m.—The Dragon in the Sun, KGO, KOA, KOMO
- Evidence points strongly to Mrs. Roberto Santos as the enemy rather than the friend of Dr. Carter and his party in the fifth episode. Fred Thomas is cast as Dr. Carter. The role of Connie is played by Bobbe Deane, that of Henry Biggs by Bert Horton, and that of Mark Wells by George Rand. Elizabeth Wilbur has the part of Mrs. Santos. Carlton E. Morse and Keltner Williamson are co-authors of this mystery serial.
- 10:30 to 11 p.m.—Pacific Nomads, KGO, KGW, KOA, KHQ, KOMO
- Pacific Nomads, directed by Charles Hart, gather tonight for another program of classics. Lucille Kirtley, soprano, will be heard in two solos.
- 11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO, KFI, KFSD

280.2 Meters **KJBS** Ord 4148-49
1070 Kcys. **100 Watts**
J. Brunton & Sons, San Francisco, Calif.

- 7 to 8 a.m.—KJBS Alarm Klok Klub
- 8 to 9 a.m.—Popular recordings
- 9 to 9:30 a.m.—Assoc. Food Stores' program
- 9:30 to 11 a.m.—Variety records
- 11 to 12 noon—Concert music
- 12 to 12:30 p.m.—Popular Luncheon Half Hour
- 12:30 to 1 p.m.—Ford Dealers' program
- 1 to 2 p.m.—Stock report; concert music
- 2 to 4:30 p.m.—Variety records
- 4:30 to 5 p.m.—Budde's half-hour
- 5 to 5:30 p.m.—Marina piano duo
- 5:30 to 5:45 p.m.—Popular music
- 5:45 to 6 p.m.—Happenings of Helen and Henry
- 6 to 7 p.m.—Musical Sparklings
- 12 p.m. to 7 a.m.—KJBS Owl program

254.1 Meters **KEX** Atwater 3111
1180 Kcys. **5000 Watts**
Western Broadcasting Co., Portland, Oregon

- 7 a.m.—Morning Serenaders; White Wizard
- 8 a.m.—The Clock; Oregon news
- 9 a.m.—Classified; Town Topics
- 12:05 p.m.—Happy Hour Girls
- 1:05 p.m.—Ron's Rhythm Revue
- 1:30 p.m.—Castle organ concert
- 2 p.m.—Dental lectures
- 2:30 p.m.—Vagabond's news reel
- 4:30 p.m.—Song recital
- 5:30 p.m.—Baron Keyes' Air Castles
- 5:45 p.m.—Old Timers
- 6 p.m.—Harpers Corners
- 6:30 p.m.—Vic Meyers' recording orchestra
- 8 p.m.—Ozark Singers
- 8:15 p.m.—Farmers Radio Service Club
- 8:30 p.m.—Dr. Parker dental system
- 9 p.m.—Damski's Neapolitans; Betty Andersen, soprano; Jean Kantner, baritone; Signor Meriggio, flute; Sam Meyer, violin
- 10 p.m.—The Angelus
- 10:30 p.m.—Jack and Jill Tavern Orchestra
- 11:30 p.m.—Time; weather; police reports
- 11:45 p.m.—White Wizard
- 12 midnight—Midnight Revellers

FRIDAY Programs

322.4 Meters **KFWI** Franklin 0200
930 Kcys. **500 Watts**

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Eye-opener program
9 to 10:30 a.m.—Records and announcements
10:30 to 10:50 a.m.—Dr. T. G. Linebarger, talk
10:50 to 11 a.m.—Items of interest
11 to 11:30 a.m.—Schwabacher Frey program
11:30 to 12 noon—Sherman Clay concert
12 to 1:30 p.m.—Slogan contest
6 to 7 p.m.—Dinner Dance Hour
7 to 7:15 p.m.—Florence Lorraine and Nadine Chriss
7:15 to 7:30 p.m.—Bob and Monty
8:30 to 8:35 p.m.—Chamber of Commerce talk
8:35 to 9 p.m.—Feature program
9 to 9:30 p.m.—Arthur Bergner, baritone
9:30 to 10 p.m.—Isabel Henion, balladist
10 to 10:30 p.m.—Hotel Bellevue program
10:30 to 10:45 p.m.—Nita Wayne, blues singer
10:45 to 12 midnight—Dance music; slogan contest
12 to 12:45 a.m.—Midnight Classics
12:45 to 1 a.m.—Dean Metcalf at the organ

322.4 Meters **KROW** Glencourt 6774
930 Kcys. **1000 Watts**

Oakland Educational Society, Oakland, Calif.

8 a.m.—Resorts program
8:30 a.m.—Schrader Furniture program
1:30 p.m.—Music Memories, Lillian Boyd
2 p.m.—Louie Margie and the Three Krows
2:30 p.m.—Watch Tower program; Bible lecture, "Jesus and Tradition"
2:45 p.m.—Betty the Shopper
3:30 p.m.—California Cowboys, Bill Simmons, "Yodeling Cowboy;" Eddie McCarty, harmonica and saw; Chuck Darling, harmonica
4 p.m.—Piano recreation, Jean Ardath
4:15 p.m.—Radio calendar
4:30 p.m.—Fox West Coast Theatres Frolic
5 p.m.—Wade Forrester's Hour of Sunshine Health and Happiness, presenting: Tropical Trio; Gloom Chasers Orchestra; Madeline Siver, violinist; Wade Forrester, vocalist
7:30 p.m.—Complete baseball results
7:45 p.m.—The Ne'er Do Well
8 p.m.—"Romance of Oakland"

204 Meters **KGA** Main 3434
1470 Kcys. **5000 Watts**

Northwest Broad. System, Spokane, Wash.

6:45 a.m.—Early Birds; news
8 a.m.—Sunshine Hour; popular hits
9:30 a.m.—That Reminds Me
10 a.m.—Friendly Hour; organ recital
11 a.m.—Warn and Warn
11:15 a.m.—Luncheon concert
11:30 a.m.—Popular concert
12 noon—Barton's Brevities
12:30 p.m.—Music; market reports; weather; time
1 p.m.—Concert recordings; Popular Melange
3 p.m.—Radio Bargain Matinee
3:30 p.m.—Tea Hour concert
4 p.m.—Good News Magazine
4:30 p.m.—Uncle Andy and the Kiddies
5 p.m.—Musical novelties
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Dinner Music
6 p.m.—Harpers Corners
6:30 p.m.—Vic Meyers' Orchestra
7:30 p.m.—Thirty Minutes with the Masters
8 p.m.—Studio concert
8:30 p.m.—Dr. Parker dental system
9 p.m.—Damski's Neapolitans; Betty Andersen, soprano; Signor Merigglioli, flute; Sam Meyer, violin
10 p.m.—Request program

491.5 Meters **KFRC** Prospect 0100
610 Kcys. **1000 Watts**

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast
8 to 8:30 a.m.—Columbia Revue, CBS
8:30 to 9 a.m.—Manhattan Towers orch., CBS
9 to 9:15 a.m.—News items
9:15 to 9:30 a.m.—Manhattan Towers orch., CBS
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11 a.m.—Wyn's Daily Chat
11 to 11:15 a.m.—Program of recordings
11:15 to 11:30 a.m.—Columbia Ensemble, CBS
11:30 to 12 noon—Auditions
12 to 1 p.m.—Sherman Clay noonday concert
1 to 1:30 p.m.—Cal King's Country Store
1:30 to 1:45 p.m.—Carl Rupp and his Captivators, CBS
1:45 to 2 p.m.—Aunt Zelena, CBS
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—Crockett Mountaineers, CBS
3:15 to 3:30 p.m.—Ted Fiorita, CBS
3:30 to 3:45 p.m.—Something About Everything
3:45 to 4 p.m.—Bernhard Levitov and his Commodore Orchestra, CBS
4 to 4:30 p.m.—Nit Wit Hour, CBS
4:30 to 4:45 p.m.—U. S. Army Band, CBS
4:45 to 5 p.m.—News items; Town Topics
5 to 5:30 p.m.—Custo Revue, DLBS
5:30 to 6 p.m.—Joe Mendel and his Pep Band, DLBS
6 to 6:30 p.m.—Columbia Male Chorus, CBS
6:30 to 7 p.m.—Gold Medal Fast Freight, CBS
7 to 7:15 p.m.—"Mac and Al"
7:15 to 7:30 p.m.—Bert Lown's orchestra, CBS
7:30 to 7:45 p.m.—Silver Strings
7:45 to 8 p.m.—"Musical Forget-Me-Nots"
8 to 8:30 p.m.—Veedol Vodvil, Dangers of Demon, courtesy Associated Oil Co., DLBS
8:30 to 9 p.m.—Light classics, DLBS
9 to 9:30 p.m.—"The Mission Isle of Golden Dreams," DLBS
9:30 to 10 p.m.—"Rose City Beavers," DLBS
10 to 10:15 p.m.—"Schwartz Ginger Band"
10:15 to 10:20 p.m.—Gruen news flashes
10:20 to 11 p.m.—Anson Weeks' orch., DLBS
11 to 12 midnight—Val Valente's orch., DLBS
12 to 1 a.m.—Dance music

483.6 Meters **KGW** Atwater 2121
620 Kcys. **1000 Watts**

The Morning Oregonian, Portland, Oregon

6:45 a.m.—Devotional services; organ
8 a.m.—Shell Happytime, KPO
9 a.m.—Columbia National Bank
9:06 a.m.—Town Crier
9:30 a.m.—Betty Crocker, NBC; Town Crier
10:15 a.m.—Heinz Food talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Masterworks
12 noon—Powers' Pied Piper
12:30 p.m.—Pacific Feature Hour, NBC
1 p.m.—Rembrandt Trio, NBC
1:30 p.m.—Air Transport talk
1:45 p.m.—Hotel St. Francis Orchestra, NBC
2 p.m.—Baby's Boudoir organ
2:15 p.m.—Among Ourselves
2:45 p.m.—Masterworks
3 p.m.—Arcadia Birkenholz, violinist, NBC
3:30 p.m.—Quaker Oats, NBC
3:45 p.m.—Palace Laundry features
4 p.m.—Cities Service, NBC
5 p.m.—Interwoven Pair, NBC
5:30 p.m.—Armour Hour, NBC
6 p.m.—Armstrong Quakers, NBC
6:30 p.m.—Raleigh Review, NBC
7 p.m.—Elgin Watch program, NBC
7:15 p.m.—"On to Oregon" program
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—Studio, violin recital
8 p.m.—Ole and the Girls, NBC
8:15 p.m.—World Wanderings, NBC
8:45 p.m.—Tone Pictures, NBC
9:15 p.m.—Modern Melodists, NBC
9:45 p.m.—John and Ned, NBC
10 p.m.—Cecil and Sally
10:15 p.m.—Organ Rammers
10:30 p.m.—Pacific Nomads, NBC
11 to 12 midnight—Lotus Isle broadcast

FRIDAY Programs

379.5 Meters **KGO** **Sutter 1920**
790 Kcys. **10,000 Watts**

General Electric Co., Oakland, Calif.

(Programs Furnished by the National Br. Co.)

7:30 to 8 a.m.—Sunrise Serenaders
8 to 8:15 a.m.—Financial Service Program
8:15 to 8:30 a.m.—Morning Melodies
8:30 to 9 a.m.—Cross-cuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—Betty Crocker Gold Medal Home Service Talks
9:45 to 10 a.m.—Morning Glories
10 to 10:15 a.m.—The Recitalists
10:15 to 10:30 a.m.—Josephine B. Gibson, talk
10:30 to 11:30 a.m.—Magazine of the Air
11:30 to 12 noon—Philharmonic Organ Recital
12 to 1 p.m.—Pacific Feature Hour
1 to 1:30 p.m.—Rembrandt Trio
1:30 to 2 p.m.—Hotel St. Francis Salon Orch.
2 to 2:30 p.m.—Black and Gold Room Orch.
2:30 to 3 p.m.—The Blue Boys
3 to 3:15 p.m.—Arcadie Birkenholz, violinist
3:30 to 3:45 p.m.—Phil Cook, the Quaker Man
3:45 to 4 p.m.—News Service
4 to 5 p.m.—Cities Service Concert Orch.
5 to 5:30 p.m.—Interwoven Program
5:30 to 6 p.m.—Armour Program
6 to 6:30 p.m.—Armstrong Quakers
6:30 to 7 p.m.—Raleigh Revue
7 to 7:15 p.m.—Elgin Program
7:15 to 7:30 p.m.—Mayor Rolph Campaign Program
7:30 to 7:45 p.m.—Amos 'n' Andy
7:45 to 8 p.m.—NBC Concert Favorites
8 to 8:15 p.m.—Ole and the Girls
8:15 to 8:45 p.m.—World Wanderings
8:45 to 9:15 p.m.—Tone Pictures
9:15 to 9:45 p.m.—Modern Melodists
9:45 to 10 p.m.—John and Ned
10 to 10:30 p.m.—The Dragon in the Sun
10:30 to 11 p.m.—Pacific Nomads
11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra

526 Meters **KMTR** **Hollywood 3026**
570 Kcys. **500 Watts**

KMTR Radio Corp., Hollywood, California

6 to 9 a.m.—Records; stock quotations
9 to 9:15 a.m.—Mildred Kitchen, Home Economics
9:15 to 9:30 a.m.—Health Man
9:30 to 10 a.m.—Two Black Keys
10 to 10:15 a.m.—All colored marathon
10:15 to 10:30 a.m.—Louise Howatt
10:30 to 11 a.m.—Dr. Haigh's Serenaders
11 to 11:45 a.m.—"Bull Pen Inn"; records
11:45 to 12 noon—Public and civic officials
12 to 12:15 p.m.—"World in Review"
12:15 to 1:15 p.m.—Skipper and Crew
1:15 to 3 p.m.—Records; Spanish program
3 to 3:30 p.m.—Cyril Godwin, violinist; Florence May, piano
3:30 to 4:30 p.m.—Galloping Gophers; records
4:30 to 5:15 p.m.—Trading Post program
5:15 to 5:45 p.m.—Dewitt Hagar program
5:45 to 6 p.m.—"Reporter of the Air"
6 to 6:30 p.m.—Banjo Boys
6:30 to 6:45 p.m.—Billy Markowitz and his violin
6:45 to 7:15 p.m.—"Old Time Favorites"
7:15 to 7:30 p.m.—All Colored Marathon
7:30 to 8 p.m.—Salon Ensemble
8 to 8:30 p.m.—"Broadway Hits"
8:30 to 10:30 p.m.—Baseball game from Wrigley Field
10:30 to 10:45 p.m.—Hollywood Sweepstakes
10:45 to 11 p.m.—"Howdy Songs with Happy Harry"
11 to 11:30 p.m.—All Colored Marathon
11:30 to 12 midnight—Ocean Park Walkathon
12 to 1 a.m.—"8 Ball" and Charley Lung

340.7 Meters **KLX** **Lake 6000-6015**
880 Kcys. **500 Watts**
Tribune Publishing Co., Oakland, Calif.

6:30 to 7 a.m.—Records; stocks
7 to 8 a.m.—Exercises and entertainment
8 to 8:30 a.m.—The Morning Bugle
8:30 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern homes period
9:30 to 11 a.m.—Records; stocks
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Jack Delaney and his band
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:35 p.m.—Records; stocks
2:40 to 4:30 p.m.—Studio program
4:30 to 5 p.m.—Chas. T. Besserer, organist
5 to 5:30 p.m.—Brother Bob's Club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 8 p.m.—News items; Melody Man
8 to 10 p.m.—Hi-jinks: Lost and Found, piano duo; Ethel Rhinard, pianist; Cora Scott, contralto; Jean Scott, monologist; Dell Sisters, harmony team; Vinton La Ferrera and KLX Orchestra; Lena Genster, the dumb KLX janitress; Fred and Morris; Nerine Turchet, accordionist; Three Happy Hayseeds; KLX Serenaders; Harmonettes, ladies' trio
10 to 11 p.m.—Fleur de Lis dance orchestra
11 to 12 midnight—Classical recordings

361.2 Meters **KOA** **York 5090**
830 Kcys. **12,500 Watts**

General Electric Co., Denver, Colorado

4 to 5 p.m.—Cities Service Concert Orchestra
5 to 5:30 p.m.—Interwoven Pair
5:30 to 6 p.m.—Armour program
6 to 6:30 p.m.—Armstrong Quakers
6:30 to 7 p.m.—Raleigh Revue
7 to 7:15 p.m.—Elgin program
7:15 to 7:30 p.m.—Slumber music
7:30 to 7:45 p.m.—Amos 'n' Andy, NBC
7:45 to 8 p.m.—Vincent Lopez and his Hotel St. Regis Orchestra
8 to 9 p.m.—Phil Spitalny's music
9 to 9:15 p.m.—Ralph Hansell, xylophonist
9:15 to 9:45 p.m.—Modern Melodists, NBC
9:45 to 10 p.m.—John and Ned
10 to 10:30 p.m.—Mystery serial
10:30 to 11 p.m.—Pacific Nomads

508.2 Meters **KHQ** **Main 5383**
590 Kcys. **1000 Watts**

Louis Wasmer, Inc., Spokane, Washington

7 a.m.—"The Town Crier"; Variety Hour
8 a.m.—The Shell Happytime, KPO
9 a.m.—Walt and Winn
9:30 a.m.—Betty Crocker, NBC
10 a.m.—Electrical transcription program
10:15 a.m.—Josephine Gibson, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:45 a.m.—Organ recital
12 noon—"For the Love of the Scotch and Irish"
12:15 p.m.—"Studio Affairs"; "Album Airs"
1 p.m.—"Dutch Maid"; "Headliners"
1:30 p.m.—Popular organ compositions
1:45 p.m.—Eratsum Period; folk music
2:15 p.m.—Fur Facts; Musical Gems
3 p.m.—Service Hour
3:30 p.m.—Phil Cook, NBC
4 p.m.—Cities Service Concert, NBC
5 p.m.—Interwoven Pair, NBC
5:30 p.m.—Armour program, NBC
6 p.m.—Armstrong Quakers, NBC
6:30 p.m.—"Raleigh Revue," NBC
7 p.m.—Elgin Watch Co. program, NBC
7:15 p.m.—Bert Price sport talk
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—"Concert Favorites," NBC
8 p.m.—"Ole and the Girls," NBC
8:15 p.m.—"Kelly-Springfield Dance Memories"
8:45 p.m.—"Tone Pictures," NBC
9:15 p.m.—Studio program
10 p.m.—Studio parade, KHQ
10:30 p.m.—Pacific Nomads, NBC

FRIDAY Programs

468.5 Meters
640 Kcys.
KFI Westmore 0337
5000 Watts
 Copyright, 1930, E. C. Anthony, Inc., L. A.
 6:30 a.m.—Opening market reports
 6:45 a.m.—Health exercises, Louis Rueb
 7:30 a.m.—Leslie Brigham, bass
 8 a.m.—Shell Happytime, KPO
 9 a.m.—Bess Kilmer's Helpful Hints
 9:15 a.m.—German lesson by Annette Doherty
 9:30 a.m.—Betty Crocker, talks, NBC
 9:45 a.m.—Karl Brandenburg
 10 a.m.—Wall Street Journal
 10:15 a.m.—Josephine Gibson, food talk, NBC
 10:30 a.m.—Woman's Magazine of the Air, NBC
 11:30 a.m.—Sarah Ellen Barnes, Hollywood Bowl talk
 11:45 a.m.—English lesson, Ayrta DREW
 12 noon—Dept. of Agriculture talk
 12:15 p.m.—Federal and state market reports
 12:30 p.m.—Seeing Southern California
 2:30 p.m.—Winnie Fields Moore
 2:45 p.m.—Sally and Russell Hill
 3 p.m.—Max Mellinger, popular melodies
 3:15 p.m.—Wedgwood Nowell, Playgoers Club
 4:15 p.m.—News Bureau; Big Brother
 5 p.m.—The Story Man
 5:30 p.m.—E. H. Rust, nurseryman
 5:45 p.m.—Stock market reports
 6 p.m.—Armstrong Quakers, NBC
 6:30 p.m.—Slavick Saxophonists
 6:45 p.m.—G. R. Walters, talk on Radio Interference
 7 p.m.—Bernice Morrison, Poet of the Air
 7:15 p.m.—James Rolph, Jr., for Governor, NBC
 7:30 p.m.—Paul Roberts and Schonberger Trio
 8 p.m.—Maurine Dyer, contralto
 8:30 p.m.—Two Shades of Blue, Mart and Lill
 8:45 p.m.—Tone Pictures, NBC
 9:15 p.m.—Three Co-eds
 9:30 p.m.—Packard Symphonette with Everton Stidham, baritone
 10:30 p.m.—Bob & Monte, "Buggyride program"
 11 p.m.—Laughner-Harris Hotel St. Francis Orchestra, NBC

236.1 Meters
1270 Kcys.
KOL Elliott 4466
1000 Watts
 Seattle Broadcasting Co., Seattle, Wash.
 6:45 to 7:45 a.m.—Bill Ross' Alarm Clock Hour
 7:45 to 8:30 a.m.—Records; Columbia Revue, CBS
 8:30 to 9:30 a.m.—Manhattan Towers Orch., CBS
 9:30 to 10 a.m.—Feminine Fancies, DLBS
 10 to 11 a.m.—Recordings; Jo Cur
 11 to 12 noon—"The Carnival Hour"
 12 to 12:30 p.m.—Light Opera Gems, CBS
 12:30 to 1:30 p.m.—Chamber of Commerce lunch
 1:30 to 1:45 p.m.—Carl Rupp's Captivators, CBS
 2 to 3 p.m.—Happy Go Lucky Hour, DLBS
 3 to 3:15 p.m.—The Crockett Mountaineers, CBS
 3:15 to 3:30 p.m.—Ted Florito's orchestra, CBS
 3:30 to 3:45 p.m.—The Vagabonds, CBS
 3:45 to 4 p.m.—Bernhard Levitov's orch., CBS
 4 to 4:30 p.m.—Nit Wit Hour, CBS
 4:30 to 4:45 p.m.—U. S. Army Band, CBS
 4:45 to 5:30 p.m.—News; service period
 5:30 to 5:45 p.m.—Recordings
 5:45 to 6 p.m.—Billie Landers, blues, and Ward Ireland
 6 to 6:30 p.m.—Columbia Male Chorus, CBS
 6:30 to 7 p.m.—Gold Medal Fast Freight, CBS
 7 to 7:15 p.m.—Bert Lown's orchestra, CBS
 7:15 to 7:30 p.m.—"Would You Believe It"
 7:30 to 8 p.m.—Will Osborne's orchestra, CBS
 8 to 8:30 p.m.—Veedol Vodvil, DLBS
 8:30 to 9 p.m.—KOIN program, DLBS
 9 to 9:30 p.m.—"Mission Isle of Golden Dreams," DLBS
 9:30 to 10 p.m.—Rose City Beavers, DLBS
 10 to 11 p.m.—Bill Darby's dance band
 11 to 12 midnight—Val Valente's orch., DLBS
 12 to 3 a.m.—KOL Party

440.9 Meters
680 Kcys.
KPO Garfield 8300
5000 Watts
 Hale Bros. & The Chronicle, San Francisco
 7 to 8 a.m.—Health exercises with Professor Bob and "Wee Willie" Hancock
 8 to 9 a.m.—The Shell Happytime, by Hugh Barrett Dobbs
 9:30 to 10:30 a.m.—Walter W. Cribbins
 10:30 to 11:30 a.m.—Magazine of the Air, NBC
 11:30 to 11:45 a.m.—Julia Hayes, "Helpful Hints"
 11:55 to 12:05 p.m.—Scripture reading and time signals
 12:05 to 12:45 p.m.—Programs in Miniature
 12:45 to 1:30 p.m.—Commonwealth Club luncheon at Palace Hotel
 1:30 to 2:30 p.m.—Paul Lingle piano duo with KPO Male Trio
 2:30 to 2:35 p.m.—Ye Towne Cryer
 2:35 to 2:45 p.m.—California Crooners
 2:45 to 4:30 p.m.—Get Associated with Baseball
 5:30 to 5:45 p.m.—The Date Book, edited by Stuart Strong
 5:45 to 6 p.m.—News digest, "Scotty" Mortland
 6 to 6:15 p.m.—KPO Masters of Music
 6:15 to 6:30 p.m.—El Portal Serenader
 6:30 to 6:45 p.m.—KPO Masters of Music
 6:45 to 7 p.m.—Cecil and Sally
 7 to 8 p.m.—North Americans
 8 to 8:30 p.m.—Caswell Musical Episode
 8:30 to 9 p.m.—Nathan Abas, violin recital
 9 to 9:15 p.m.—G. Donald Gray, dramatic reader
 9:15 to 9:30 p.m.—Meeting in the Tavern
 9:30 to 10 p.m.—Earle C. Anthony Packard program
 10 to 11 p.m.—Jesse Stafford's Palace Hotel Dance Orchestra

265.3 Meters
1130 Kcys.
KSL Wasatch 3901
5000 Watts
 Radio Service Corp., Salt Lake City, Utah
 6 p.m.—Armstrong Quakers, NBC
 6:30 p.m.—Raleigh Revue, NBC
 7 p.m.—"Elgin Hour," NBC
 7:15 p.m.—Keeley Ensemble in tone pictures
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Peter Spraynozzle, Flock Master of the Desert
 8 p.m.—Musical interpretations
 8:30 p.m.—Informal musical program
 8:45 p.m.—Coffee Time tunes
 9:45 p.m.—Slumber music
 10 p.m.—Milt Taggart's 11 Vagabonds
 11 to 12 midnight—"Vagabond of the Air"

309.1 Meters
970 Kcys.
KJR Main 2495-2475
5000 Watts
 Northwest Broad. System, Seattle, Wash.
 7 a.m.—Music; news
 8:30 a.m.—Thrift Home of the Air
 9:40 a.m.—Sally Jo Walker and Grant Merrill
 10:15 a.m.—Beauty talk, Helen Andrews
 12 noon—World in Review
 12:45 p.m.—Unity Society of the Northwest
 1 p.m.—Musical program
 1:45 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano
 2 p.m.—Arcweld Entertainers; Beatrice Nelson, soprano
 2:45 p.m.—Baseball game; Ken Stuart announcer
 5:15 p.m.—Baron Keyes' Air Castles
 5:30 p.m.—Market reports; Lost and found
 5:50 p.m.—Garden talk, Cecil Solly
 6 p.m.—Harpers Corners
 6:30 p.m.—Vic Meyers' Recording Orchestra
 7:30 p.m.—Thirty Minutes with the Masters; Harold Strong, piano
 8 p.m.—Gold and Silver Ensemble; Ernest Gill, violin
 9 p.m.—Damski's Neapolitans; Betty Andersen, soprano; Jean Kantner, baritone; Signor Merrioglio, flute; Sam Meyer, violin
 10 p.m.—Ken Stuart's Sunshine program; Ivan Ditmars, piano
 10:30 p.m.—Whirlwinds Orchestra
 11 p.m.—Vic Meyers' Club Victor Orchestra
 12 midnight—Midnight Revelers

FRIDAY Programs

285.5 Meters
1050 Kcys.

KNX

Hempstead 4101
5000 Watts

L. A. Evening Express, Los Angeles, Calif.

6:45 to 8 a.m.—Setting-up exercises
8 to 8:15 a.m.—Inspirational talk and prayer
8:15 to 8:30 a.m.—Late recordings
8:30 to 9 a.m.—Interesting information
9 to 9:10 a.m.—Musical program of records
9:10 to 9:20 a.m.—"Seeing Southern California"
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albricht's "family"
10:30 to 10:45 a.m.—Musical program of records
10:45 to 11 a.m.—"Home Remedy Hour"
11 to 11:30 a.m.—Radio Church of the Air
11:30 to 11:45 a.m.—Recordings
11:45 to 12 noon—"Musical Contrasts"
12 to 12:30 p.m.—KNX Symphonette
12:30 to 1 p.m.—Silver Slipper Cafe
1:30 to 2 p.m.—Eddie Albricht, late fiction
2 to 3:15 p.m.—Records & "Jay," the Jingle Man
3:15 to 3:25 p.m.—Joyce Coad, little movie star
3:25 to 3:30 p.m.—Lost and found; stock reports
3:35 to 4 p.m.—Federation of Women's Clubs
4 to 4:30 p.m.—"Home Builders' Hour"
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—Talk on "Travel"
5:15 to 5:45 p.m.—"Big Brother Ken's Kiddie Hour"

5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Organ program, Lucie Lee
6:30 to 7 p.m.—KNX Symphonette
7 to 7:08 p.m.—Professor Herman Schnitzel
7:08 to 8 p.m.—Country Jane, vocalist; Stove
Poker Ensemble, directed by Bill Hatch;
talks by Fred Forrest
8 to 9 p.m.—Royal Order of Optimistic Donuts
9 to 9:45 p.m.—"Lion Tamers"
9:45 p.m.—Broadcasting the main event from
the Hollywood Legion Stadium
10 to 12 midnight—Gus Arnheim's orchestra
playing in the Coconut Grove
12 to 1 a.m.—Madame Zucca's Cafe program

325.9 Meters
920 Kcys.

KOMO

Elliott 5890
1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.

6:55 a.m.—Inspirational service
7 a.m.—Organ recital
8 a.m.—Shell Happytime; Concert Trio
9:30 a.m.—Gold Medal Home Talk, NBC
10 a.m.—Associated Oil Co., harmony duo
10:15 a.m.—Josephine Gibson food talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Julia Hayes Helpful Hints
12 noon—Grain, fruit & veg. reports
12:15 p.m.—Prudence Penny
12:30 p.m.—Pacific Feature Hour, NBC
1:15 p.m.—The Teacup Philosopher
1:30 p.m.—Popular orchestra and vocalists
2 p.m.—Concert orchestra and vocalists
2:30 p.m.—Concert trio
3:15 p.m.—Universal Safety Series, NBC
3:30 p.m.—Phil Cook, the Quaker Man, NBC
3:45 p.m.—Stock quotations
4 p.m.—Cities Service concert, NBC
5 p.m.—Interwoven Pair, NBC
5:30 p.m.—Armour Hour, NBC
6 p.m.—Armstrong Quakers, NBC
6:30 p.m.—Raleigh Revue, NBC
7 p.m.—Elgin Watch Co., NBC
7:15 p.m.—Garden Patch program
7:30 p.m.—Amos 'n' Andy, NBC
7:45 p.m.—Vocalists
8 p.m.—News Reel Theatre of the Air
8:30 p.m.—Mac & Al
8:45 p.m.—Tone Pictures, NBC
9:15 p.m.—Modern Melodists, NBC
10 p.m.—Dragon in the Sun, NBC
10:30 p.m.—Pacific Nomads, NBC
10:45 p.m.—News flashes
11 p.m.—St. Francis Hotel Dance Orch., NBC
12 to 12:30 a.m.—Fox 5th Ave. Theatre organ

394.5 Meters
760 Kcys.

KVI

Broadway 4211
1000 Watts

Puget Sound Broad. Co., Tacoma, Wash.

7 to 9:30 a.m.—Recordings; CBS programs
9:30 to 10:30 a.m.—Feminine Fancies, DLBS
10:30 to 11:15 a.m.—Recordings; announcements
11:15 to 11:30 a.m.—Columbia Ensemble, CBS
11:30 to 11:45 a.m.—Today in History
11:45 to 12 noon—Mental Hygiene
12 to 12:15 p.m.—Recordings
12:15 to 12:30 p.m.—Light opera gems, CBS
1 to 1:45 p.m.—Carl Rupp's Captivators, CBS
1:45 to 2 p.m.—Program of recordings
2 to 3 p.m.—Happy Go Lucky Hour, DLBS
3 to 3:15 p.m.—Permas, the Man Who Knows
3:15 to 3:45 p.m.—The Vagabonds, CBS
3:45 to 4 p.m.—Recordings
4 to 4:30 p.m.—Nit Wit Hour
4:30 to 5 p.m.—U. S. Army Band, CBS
5 to 6 p.m.—Program of recordings
6 to 6:30 p.m.—Columbia Male Chorus, CBS
6:30 to 7 p.m.—Gold Medal Fast Freight
7 to 7:21 p.m.—Bert Lown's orch., CBS
8 to 8:30 p.m.—Veedol Vodvil, DLBS
8:30 to 9 p.m.—CBS program
9 to 10 p.m.—DLBS program
10 to 11 p.m.—Hotel Mark Hopkins orchestra
11 to 12 midnight—Val Valente's orch., DLBS
12 to 1 a.m.—Organ recital

315.6 Meters

KFWB

Hollywood 0315
1000 Watts

Warner Brothers, Hollywood, Calif.

8:30 a.m.—Dorothy Burnham, pianist; Rae and
her Pals with Billy Van
10 a.m.—Organ recital, Consuelo Hedge
10:30 a.m.—The Serenaders; organ recital
12 noon—The adventures of Tom and Wash;
records
12:30 p.m.—Harold Howard's dance band; Jean
Cowan, songs
4 p.m.—Rae and her Pals; Dorothy Burnham,
piano
6 p.m.—Wade Hamilton, organist
6:30 p.m.—Harry Jackson and his entertainers
7 p.m.—Cecil and Sally
7:10 p.m.—Larry Ceballos' Revue
7:45 p.m.—Mac and Al; Billy Van
8:30 p.m.—"Dancing Through the Years"
9 p.m.—Sports interview by Dick Hyland
9:30 p.m.—The National Life Concert Orchestra
10 p.m.—Ben Bernie and his orchestra
10:30 p.m.—George Olsen and his music
11 to 11:30 p.m.—Dance music, Montmartre Cafe

499.7 Meters
600 Kcys.

KFSD

Franklin 6352
1000 Watts

Airfan Radio Corp. Ltd., San Diego, Calif.

5 to 5:30 p.m.—Interwoven Pair, NBC
5:30 to 6 p.m.—Helen Kirkham & Larry Russell
6 to 6:15 p.m.—Late news items
6:15 to 7 p.m.—Douglas Stompers
7 to 7:15 p.m.—Elgin Watch Co., NBC
7:15 to 7:30 p.m.—Rolph's campaign, NBC
7:30 to 7:45 p.m.—Amos 'n' Andy, NBC
7:45 to 8 p.m.—Cecil and Sally
8 to 9 p.m.—Parker's Old Time program
9 to 10 p.m.—Concert quintette with Mildred
Marini and Julius Phillips
10 to 11 p.m.—Kennedy's Cafe program
11 to 12 midnight—Request Hour

483.6 Meters
620 Kcys.

KTAR

Phone 3-6631
1000 Watts

KTAR Broadcasting Co., Phoenix, Arizona

4 to 4:15 p.m.—Baron Keyes' Air Castle
4:15 to 5 p.m.—Musical program
5 to 5:20 p.m.—Recordings
5:20 to 5:30 p.m.—Cecil and Sally
5:30 to 7 p.m.—Studio programs
7 to 7:45 p.m.—Clay Ramsey and old time orch.
7:45 to 8:45 p.m.—Mission entertainers
8:45 to 9 p.m.—Musical programs
9 to 10 p.m.—Program of recordings
10 to 10:15 p.m.—Radio newspaper

SATURDAY Programs

San Francisco **NBC** Sutter 1920

National Broadcasting Company

- 8 to 8:15 a.m.—Financial Service Program, KGO, KHQ, KOMO, KGW, KPO, KSL
 8:15 to 8:30 a.m.—Morning Melodies, KGO, KHQ, KOMO, KGW, KPO, KSL
 8:30 to 9 a.m.—Cross-Cuts of the Day, KGO, KHQ, KOMO, KGW, KPO, KSL
 9:45 to 10:30 a.m.—National Farm and Home Hour, KGO, KHQ, KGW, KFI; KPO 10 to 10:30 a.m.
 10:30 to 11:30 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI
 During an impromptu 20 minutes Bennie Walker, editor; Helen Webster and Ann Holden will try to answer some of the requests which have come to them and the presentation of Little Bennie is promised. The second program period, devoted to the Rumford Baking Powder Feature, offers Miss Holden and Miss Webster. The former presents a recipe for meat soufflé and Miss Webster discusses cuts of meat.
 11:30 to 12 noon—Chicago Serenade, KGO, KTAR
 12 to 1 p.m.—Hotel Sir Francis Drake Orchestra, KGO, KTAR; KGW 12:30 to 1 p.m.
 1 to 1:30 p.m.—Matinee Time, KGO, KTAR
 1:30 to 1:45 p.m.—Tea Timers, KGO, KTAR
 1:45 to 2 p.m.—Matinee Time, KGO, KGW, KTAR
 2 to 2:15 p.m.—The Jameses, KGO, KGW, KTAR
 2:15 to 2:45 p.m.—Black and Gold Room Orchestra, KGO, KGW, KTAR
 3 to 3:30 p.m.—Whyte's Orchestra, KGO; KGW 3:15 to 3:30 p.m.
 3:30 to 4 p.m.—The Fuller Man, KGO, KHQ, KOMO, KGW, KECA
 Popular melodies and occasional ballads will be offered. The program will present Earle Spicer, baritone soloist; a male quartet and an orchestra conducted by Don Voorhees.
 4 to 4:30 p.m.—Pop Concert, KGO, KGW
 Cesare Sodero will direct a large orchestra and a chorus of 16 vocalists in a pop concert.
 4:30 to 5:30 p.m.—Goldman Band Concert, KGO; KOMO 4:30 to 5 p.m.; KGW 5 to 5:30 p.m.
 Mendelssohn's "Ruy Blas" overture is one of the selections Edwin Franke Goldman has chosen for the Goldman Band Concert to be broadcast from the campus of the New York University.
 5:30 to 6 p.m.—General Electric Band, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR
 Floyd Gibbons' 8-minute talk on "Adventures in Science" will begin the half hour with the General Electric Band providing the musical high lights. Arthur Pryor will direct the band.
 6 to 7 p.m.—B. A. Rolfe and His Lucky Strike Dance Orchestra, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR
 7 to 7:30 p.m.—Voice of Pan, KHQ, KOMO, KGW, KTAR
 Delightful melodies chosen principally from a classic repertoire will be heard when Anthony Linden, flutist, appears in the role of the Voice of Pan.
 7 to 7:30 p.m.—Gov. Young Program, KGO, KECA, KFSD
 7:30 to 7:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD
 7:45 to 8 p.m.—Sperry Hotcakes, KGO, KHQ, KOMO, KGW, KECA
 Lively instrumental tunes, played by the Sperry Hotcakes. In the group will be Charles Marshall as the Harvester, Johnny Toffoli, accordionist, and Johnnie O'Brien with his harmonica.
 8 to 8:30 p.m.—Nights in Spain, KGO, KECA

8 to 8:30 p.m.—Gilmore Circus, KHQ, KOMO, KGW, KPO, KFI

Typical "big top" atmosphere will enhance the program of the Gilmore Circus

8:30 to 10:15 p.m.—Hollywood Bowl Symphony Concert, KHQ, KOMO, KGW, KPO, KFI

Bernardino Molinari will make his final appearance as conductor of the Hollywood Bowl Symphony Orchestra this season during the concert which NBC auditors will hear tonight.

8:30 to 9 p.m.—Melody Memories, KGO, KHQ, KGW

Carrying listeners back a half dozen years or more, Melody Memories will hold the ether waves a half hour tonight, presenting a group of numbers that once were popular. Mart Grauenhorst will direct the orchestra and Gail Taylor, soprano, is scheduled for two solos.

9 to 9:30 p.m.—Rainbow Harmonies, KGO, KECA, KFSD, KTAR, KOA

Gathering a group of striking orchestral arrangements, Joseph Hornik and the Rainbow Harmonies Orchestra have prepared an unusual program of diversified music.

9:30 to 10 p.m.—Golden Legends, KGO, KFSD, KOA

"Cinderella," one of the most familiar of all legends, will be enacted for the radio audience. Floy Margaret Hughes, the youthful actress who was acclaimed for her portrayal of Elsie Dinsmore recently, will be heard as the heroine of the drama. The cruel step-mother will be played by Olive West, the two ugly step-sisters will be portrayed by Vanita d'Voil and Bernice Berwin. Thomas Kelly will be the prince and Pearl King Tanner the fairy god-mother.

10 to 12 midnight—Spotlight Review, KGO; KOMO 10 to 11:15 p.m.; KECA, KOA, 10 to 11 p.m.; KFSD 11 to 12 p.m.

Headed by Ted Maxwell as master of ceremonies, numerous vocal, instrumental and dramatic artists on the NBC staff will appear before the microphone to contribute to the program. Among them will be Charles Marshall, Harold Peary, Capt. "Bill" Royle, Bobbe Deane, Peggy Chapman, Walter Beban, Richard Le Grand, Johnnie O'Brien and the Coquettes. The "School Days" skit with Professor Knicklebine and a burlesque historical sketch are high lights of the review.

468.5 Meters

640 Kcys.

KFI

Westmore 0337

5000 Watts

Copyright, 1930, E. C. Anthony, Inc., L. A.

6:30 a.m.—Opening market reports

6:45 a.m.—Health exercises, Louis Rueb

7:30 a.m.—Gertrude Gusselle and Karl Brandenburg

8 a.m.—Happy Chappies, Songs of Tomorrow

8:15 a.m.—Morning Melodies, NBC

8:30 a.m.—Crosscuts from the Log of the Day

9 a.m.—Jack Miller and his guitar

9:15 a.m.—Wall Street Journal

9:30 a.m.—Frances Hancock, mental exercises

9:45 a.m.—National Farm and Home Hour, NBC

10:30 a.m.—Woman's Magazine of the Air, NBC

11:30 a.m.—Sarah Ellen Barnes, Hollywood Bowl talk

11:45 a.m.—French lesson, Annette Doherty

12 noon—Dept. of Agriculture talk

12:15 p.m.—Federal and state market reports

2:15 p.m.—Alma and Adele Howell, duets

2:45 p.m.—Kelly Alexander, ballads

3:15 p.m.—Masked Minstrels Hour

4:15 p.m.—KFI News Bureau

4:30 p.m.—Don Abbott, tenor

5 p.m.—Two Shades of Blue, Mart and Lill

5:30 p.m.—Will E. Wing, Hollywood

5:45 p.m.—Stock market reports

6 p.m.—Lucky Strike Hour, NBC

7 p.m.—Forest Lawn program with Eva Olivotti, James Burroughs, Mildred Laughlin and Leslie Brigham

8 p.m.—Gilmore Circus, NBC

8:30 p.m.—Hollywood Bowl Symphony, NBC

10:15 p.m.—Georgia Williams, violinist

10:30 p.m.—Harold Spaulding, tenor

11 p.m.—KFI Midnight Frolic

SATURDAY Programs

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts

Pacific Broadcasting Corp., San Francisco

8 to 8:30 a.m.—Organ recital
8:30 to 9 a.m.—Standard concert selections
9 to 9:30 a.m.—Charles J. Dean, Inc.
9:30 to 10 a.m.—Fox and Warfield program
10 to 11 a.m.—George Taylor and his Gang
11 to 11:15 a.m.—Dudley Ayers, Chatalogues
11:15 to 11:30 a.m.—Reduceoid program
11:30 to 12 noon—Salon music
12 to 12:15 p.m.—Brickbats and Bouquets
12:15 to 1:15 p.m.—Concert memories
1:15 to 1:30 p.m.—Charles Beauty Shop
1:30 to 2 p.m.—Newscasting; records
2 to 3 p.m.—Organ recital; George Nickson
3 to 3:15 p.m.—Virginia Spencer, "Soliloquy"
3:15 to 3:30 p.m.—Sydney Dixon; Virginia Spencer, accompanist
3:30 to 5 p.m.—Salon music; Album Airs
5 to 6:15 p.m.—Late records; variety bits
6:15 to 6:45 p.m.—Fox and Warfield revue
6:45 to 7 p.m.—Popular recordings
7 to 7:30 p.m.—Virginia Spencer, Clem Kennedy, Jack Deane, soloist
7:30 to 8 p.m.—Los Altos Garden Ass'n program
8 to 8:30 p.m.—Hill-Billy-Goat-Getters (Tom Smith, Harry Bechtel, Melvin Dunne, Freddie Heward)
8:30 to 9 p.m.—KYA Trio; Mary Atkinson, soloist
9 to 10 p.m.—Helen Stone and the Musical Pebbles
10 to 11 p.m.—Fred Heward's Quintet
11 to 12 midnight—Cy Collins Dance Band
12 to 12:30 a.m.—Koffee Kup

1070 Kcys. **KJBS** 100 Watts
280.2 Meters Ord 4148-49

J. Brunton & Sons, San Francisco, Calif.

7 to 8 a.m.—KJBS Alarm Klok Klub
8 to 9 a.m.—Variety records
9 to 9:30 a.m.—Assoc. Food Stores' program
9:30 to 10:30 a.m.—Records; Sunshine program
10:30 to 11 a.m.—Variety records
11 to 12 noon—Concert music
12 to 12:30 p.m.—U. S. popular half-hour
12:30 to 1:30 p.m.—Stock report; records
1:30 to 2:30 p.m.—Salon orchestra
2:30 to 3 p.m.—Dell Raymond and Jack Childes
3 to 4 p.m.—Popular recordings
4 to 4:30 p.m.—Jerry McMillan, pianist
4:30 to 5 p.m.—Recordings
5 to 5:30 p.m.—Ford Dealers' program
5:30 to 5:45 p.m.—Variety records
5:45 to 6 p.m.—Happenings of Helen & Henry
6 to 7 p.m.—Popular music
12 p.m. to 8 a.m.—KJBS Owl program

296.6 Meters **KQW** Columbia 777
1010 Kcys. 500 Watts

Pac. Agric. Foundation, Ltd., San Jose, Calif.

9 to 11 a.m.—Music; Helpful Hour
11 to 12 noon—Community Hour
12 to 12:30 p.m.—Band recordings
12:30 to 1 p.m.—Market reports; weather
1 to 1:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—New record releases
4:30 to 5:15 p.m.—Children's program
5:15 to 5:30 p.m.—Vesper music
5:30 to 6 p.m.—San Jose Radionics health talk
6 to 6:45 p.m.—United Conservatory program
6:45 to 7 p.m.—KQW Market Place
7 to 7:15 p.m.—Farm Bureau Evening News
7:15 to 7:30 p.m.—San Jose Better Business Bureau
7:30 to 7:45 p.m.—Musical program
7:45 to 8:45 p.m.—Studio program
8:45 to 10 p.m.—Italian program

379.5 Meters **KGO** Sutter 1920
790 Kcys. 10,000 Watts

General Electric Co., Oakland, Calif.

(Programs Furnished by the National Br. Co.)

7:30 to 8 a.m.—Sunrise Serenaders
8 to 8:15 a.m.—Financial Service Program
8:15 to 8:30 a.m.—Morning Melodies
8:30 to 9 a.m.—Cross-cuts of the Day
9 to 9:30 a.m.—Meet the Folks
9:30 to 9:45 a.m.—The Entertainers
9:45 to 10:30 a.m.—National Farm and Home Hour
10:30 to 11:30 a.m.—Magazine of the Air
11:30 to 12 noon—Chicago Serenade
12 to 1 p.m.—Hotel Sir Francis Drake Orch.
1 to 2 p.m.—Matinee Time; Tea Timers
2 to 2:15 p.m.—The Jameses
2:15 to 2:45 p.m.—Black and Gold Room Orch.
2:45 to 3 p.m.—William Don
3 to 3:30 p.m.—Whyte's Orchestra
3:30 to 4 p.m.—The Fuller Man
4 to 4:30 p.m.—Pop Concert
4:30 to 5:30 p.m.—Goldman Band Concert
5:30 to 6 p.m.—General Electric Band
6 to 7 p.m.—B. A. Rolfe and his Lucky Strike Dance Orchestra
7 to 7:30 p.m.—Gov. Young campaign program
7:30 to 7:45 p.m.—Amos 'n' Andy
7:45 to 8 p.m.—Sperry Hotcakes
8 to 8:30 p.m.—Nights in Spain
8:30 to 9 p.m.—Melody Memories
9 to 9:30 p.m.—Rainbow Harmonies
9:30 to 10 p.m.—Golden Legends
10 to 12 midnight—Spotlight Review

254.1 Meters **KEX** Atwater 3111
1180 Kcys. 5000 Watts

Western Broadcasting Co., Portland, Oregon

7 a.m.—Morning Serenaders
8 a.m.—The Clock; news
9 a.m.—Classified; Town Topics
12 noon—Time; weather reports
12:05 p.m.—Happy Hour Girls
1:05 p.m.—Ron's Rhythm Revue
1:30 p.m.—Castle organ concert
2 p.m.—Newscasting
2:30 p.m.—Vagabond's news reel
4:30 p.m.—Popular concert
5:45 p.m.—Old Timers
6 p.m.—Saturday Knights; Pearle Dempsey, piano; Robert Monsen, tenor
8 p.m.—Ozark Singers
8:15 p.m.—Farmers Radio Service Club
8:30 p.m.—Dance program
8:45 p.m.—Bob and Monte
9 p.m.—Warner Stone's orchestra
10 p.m.—Old Timers' dance concert
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Time; weather; police reports
11:45 p.m.—White Wizard
12 midnight—Midnight Revellers

315.6 Meters **KFWB** Hollywood 0315
950 Kcys. 1000 Watts

Warner Brothers, Hollywood, Calif.

8:30 a.m.—Dorothy Burnham, pianist; Rae and her Pals
10 a.m.—Organ recital, Consuelo Hedge
10:30 a.m.—The Serenaders; organ recital
12:30 p.m.—Variety Serenaders
2:10 p.m.—Baseball game; Rae and her Pals
6 p.m.—Julius K. Johnson, organist
6:30 p.m.—Harry Jackson and his entertainers
7 p.m.—Cecil and Sally
7:10 p.m.—KFWB Concert Orchestra
7:30 p.m.—Ted Dahl's Band and Loyce White-man, popular songs
8 p.m.—Mona Motor Oilers; Lewis Meehan, tenor; Boswell Sisters
9 p.m.—KFWB Salon Orchestra; Emma Kimmel, soprano; Buster Dees, tenor; Hobart Kennedy, banjo
10 p.m.—Ben Bernie and his orchestra
10:30 p.m.—George Olsen and his music
11 to 11:30 p.m.—Dance music from Montmartre Cafe

SATURDAY Programs

535.4 Meters

KTAB

Garfield 4700

560 Kcys.

1000 Watts

Associated Broadcasters, Oakland, Calif.

7 to 8 a.m.—Frank Wright
 8 to 9 a.m.—Records; studio program
 9 to 9:30 a.m.—Morning Prayer Hour
 9:30 to 10 a.m.—Dr. W. G. Keys
 10 to 10:30 a.m.—Alma La Marr
 10:30 to 11 a.m.—Dr. B. L. Corley
 11 to 11:15 a.m.—The Melody Girl
 11:15 to 11:30 a.m.—Program of recordings
 11:30 to 12 noon—Latin-American program
 12 to 1 p.m.—Frank Wright
 1 to 1:30 p.m.—Chapel of Chimes
 1:30 to 2:40 p.m.—Recordings; studio program
 2:40 to 4:45 p.m.—Baseball game
 4:45 to 5:15 p.m.—Studio program
 5:30 to 6:30 p.m.—Brother Bob's Frolic Hour
 6:30 to 7 p.m.—Chapel of Chimes
 7 to 7:30 p.m.—Frank Wright
 7:30 to 7:45 p.m.—Vacation program
 7:45 to 8 p.m.—Dorothy Nichols, cellist; Alice Blue, pianist
 8 to 8:30 p.m.—Walter J. Rudolph, pianist
 8:30 to 9:30 p.m.—Orchestra with Carl Tobin, tenor, and Jane S. Sands, accompanist
 9:30 to 10:30 p.m.—Orchestra with Lou Emmel, popular singer and Alice Blue, pianist
 10:30 to 11:30 p.m.—Sweet's Ballroom Orchestra
 11:30 to 1 a.m.—Recordings

209.7 Meters

KECA

Westmore 0337

1430 Kcys.

1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif.

4 p.m.—Hendricks Music Makers
 5 p.m.—Haven Johnson, "The Melody Man"
 5:15 p.m.—Ynez Allen, violinist
 5:30 p.m.—General Electric, NBC
 6 p.m.—Manny Stein and his orchestra
 7 p.m.—Gov. Young, campaign talk, NBC
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Sperry Hotcakes, NBC
 8 p.m.—Nights in Spain, NBC
 8:30 p.m.—KECA String Ensemble
 9 p.m.—Rainbow Harmonies, NBC
 9:30 p.m.—KECA String Ensemble
 10 p.m.—Spotlight Revue, NBC

483.6 Meters

KGW

Atwater 2121

620 Kcys.

1000 Watts

The Morning Oregonian, Portland, Oregon

6:45 a.m.—Devotions; organ recital
 8 a.m.—Financial Service; Morning melodies, Cross-cuts of the day, NBC
 9 a.m.—Columbia National Bank
 9:06 a.m.—Town Crier; NBC program
 10:30 a.m.—Woman's Magazine of the Air, NBC
 11:30 a.m.—Masterworks; O. M. Plummer
 12 noon—Powers' Pled Piper
 12:30 p.m.—Sir Francis Drake Hotel Orch., NBC
 1 p.m.—Tea Timers, NBC
 1:45 p.m.—Matinee Time, NBC
 2 p.m.—The Jameses, NBC
 2:15 p.m.—Black and Gold Orch., NBC
 2:45 p.m.—Masterworks
 3:15 p.m.—Whyte's orchestra, NBC
 3:30 p.m.—The Fuller Man, NBC
 4 p.m.—Pop Concert, NBC
 4:30 p.m.—Palace Laundry Tea Timers
 5 p.m.—Goldman Band, NBC
 5:30 p.m.—General Electric, NBC
 6 p.m.—Lucky Strike Hour, NBC
 7 p.m.—First National Bank
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Sperry Hot Cakes, NBC
 8 p.m.—Gilmore Circus, NBC
 8:30 p.m.—Hollywood Symphony
 10 p.m.—Cecil and Sally
 10:15 p.m.—Lotus Isle broadcast
 11 to 12 midnight—RKO Orpheum artists

508.2 Meters

KHQ

Main 5383

590 Kcys.

1000 Watts

Louis Wasmer, Inc., Spokane, Washington

7 a.m.—"Town Crier"; Variety Hour
 8 a.m.—Financial Service, NBC
 8:15 a.m.—Morning Melodies
 8:30 a.m.—Crosscuts of the Day, NBC
 9 a.m.—Wait & Winn
 10:30 a.m.—Woman's Magazine of the Air, NBC
 11:30 a.m.—Organ recital
 12 noon—National Sav. luncheon program
 12:15 p.m.—"Studio Affairs"; "Album Airs"
 1 p.m.—"Dutch Maid"; "Headliners"
 1:30 p.m.—"Trail Blazing"; Eatsum Period
 2 p.m.—"Varieties"; "Musical Gems"
 3 p.m.—Concert Gems; Fur Facts
 3:30 p.m.—"The Fuller Man," NBC
 4 p.m.—Service Hour
 5 p.m.—The Children's Hour
 5:30 p.m.—General Electric Co. program, NBC
 6 p.m.—Lucky Strike Hour, NBC
 7 p.m.—"The Voice of Pan," NBC
 7:30 p.m.—Amos 'n' Andy, NBC
 7:45 p.m.—Sperry Hotcakes, NBC
 8 p.m.—Nights in Spain
 8:30 p.m.—Hollywood Bowl Symphony, NBC
 10:15 p.m.—Studio parade, KHQ
 11:15 p.m.—Best Steppers

204 Meters

KGA

Main 3434

1470 Kcys.

5000 Watts

Northwest Broad. System, Spokane, Wash.

6:45 a.m.—Early Birds; news
 8 a.m.—Sunshine Hour
 9 a.m.—Popular hits
 9:30 a.m.—Miss Spokane Musicale
 10 a.m.—Friendly Hour; organ recital
 11 a.m.—Warn and Warn
 11:15 a.m.—Luncheon concert
 11:30 a.m.—Popular concert
 12 noon—Barton's Brevities
 1 p.m.—Recordings; Popular Melange
 3 p.m.—Radio Bargain Matinee
 3:30 p.m.—Tea Hour concert
 4 p.m.—Good News Magazine
 4:30 p.m.—Uncle Andy and the Kiddies
 5 p.m.—Novelities
 6 p.m.—Saturday Knights; Pearle Dempsey, piano; Robert Monsen, tenor; A. Pease, accordion
 7 p.m.—Fiji Hour, NBS
 8 p.m.—The Gondoliers; Stephanie Lewis, soprano
 9 p.m.—KGA program
 10 p.m.—Request program

394.5 Meters

KVI

Broadway 4211

760 Kcys.

1000 Watts

Puget Sound Broad. Co., Tacoma, Wash.

7 to 10 a.m.—Recordings; CBS programs
 10 to 10:30 a.m.—DLBS studio program
 10:30 to 11:15 a.m.—Recordings; announcements
 11:15 to 11:30 a.m.—Columbia Ensemble, CBS
 11:30 to 12 noon—For Your Information, CBS
 12 to 1 p.m.—The Aztecs; French Trio, CBS
 1 to 1:45 p.m.—Ozzie Nelson's Glen Islanders, CBS
 1:45 to 2 p.m.—Dr. Clark's French lesson
 2 to 2:15 p.m.—Tom, Dick and Harry, CBS
 2:15 to 2:45 p.m.—Ted Husing's Sportslants, CBS
 2:45 to 3 p.m.—The Vagabonds, CBS
 3 to 3:15 p.m.—Permas, the man who knows
 3:15 to 4 p.m.—Melo Maniacs, CBS
 4 to 4:15 p.m.—Dr. Arthur Torrence, CBS
 4:15 to 4:30 p.m.—"Romance of American Industry," CBS
 4:30 to 5 p.m.—Dixie Echoes, CBS
 5 to 6 p.m.—Hank Simmons' Show Boat
 6 to 7 p.m.—Paramount Public Hour, CBS
 7 to 7:20 p.m.—Will Osborne's orchestra, CBS
 8 to 8:30 p.m.—Bert Lown's orchestra, CBS
 8:30 to 9 p.m.—Nocturne, CBS
 9 to 10 p.m.—Ascot Speedway races, DLBS
 10 to 11 p.m.—Dance orchestra from the Oaks
 11 to 12 midnight—Earl Burnett's orch., DLBS
 12 to 1 a.m.—RKO vaudeville frolic

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